U. S. Department of Commerce
Sinclair Weeks, *Secretary*

Bureau of the Census
Robert W. Burgess, *Director*

United States Census of Agriculture: 1954

Volume 1
COUNTIES AND STATE ECONOMIC AREAS
Part 27
Montana

Prepared under the supervision of
RAY HURLEY
Chief, Agriculture Division

FARMS • FARM CHARACTERISTICS •
LIVESTOCK and PRODUCTS • CROPS • FRUITS • VALUES •

BUREAU OF THE CENSUS

ROBERT W. BURGESS, *Director*

A. Ross Eckler, *Deputy Director*
Howard C. Grieves, *Assistant Director*
Robert Y. Phillips, *Special Assistant*
Conrad Taeuber, *Assistant Director*
Jack B. Robertson, *Special Assistant*
Morris H. Hansen, *Assistant Director for Statistical Standards*
Lowell T. Galt, *Assistant Director for Operations*
Walter L. Kehres, *Assistant Director for Administration*
Calvert L. Dedrick, *Coordinator, International Statistics*
A. W. von Struve, *Acting Public Information Officer*

Agriculture Division—

Ray Hurley, *Chief*
Warder B. Jenkins, *Assistant Chief*

Administrative Service Division—Everett H. Burke, *Chief*
Budget and Management Division—Charles H. Alexander, *Chief*
Business Division—Harvey Kailin, *Chief*
Census Operations Division—Marion D. Bingham, *Chief*
Field Division—Robert B. Voight, *Chief*
Foreign Trade Division—J. Edward Ely, *Chief*
Geography Division—Clarence E. Batschelet, *Chief*
Governments Division—Allen D. Manvel, *Chief*
Industry Division—Maxwell R. Conklin, *Chief*
Machine Tabulation Division—C. F. Van Aken, *Chief*
Personnel Division—Helen D. Almon, *Chief*
Population and Housing Division—Howard G. Brunsman, *Chief*
Statistical Reports Division—Edwin D. Goldfield, *Chief*
Statistical Research Division—William N. Hurwitz, *Chief*
Transportation Division—Donald E. Church, *Chief*

Statistics in this report supersede figures shown in Series AC54-1, Preliminary Reports.

SUGGESTED IDENTIFICATION

U. S. Bureau of the Census. *U. S. Census of Agriculture:* 1954. Vol. I, Counties and State Economic Areas, Part 27. U. S. Government Printing Office, Washington, D. C., 1956.

For sale by the Superintendent of Documents, U. S. Government Printing Office, Washington 25, D. C. or any of the Field Offices of the Department of Commerce, Price $1.25 (paper)

PREFACE

Volume I, Counties and State Economic Areas, is one of the three principal reports presenting the results of the 1954 Census of Agriculture. This volume, in 33 parts, presents the compilation of the information given by farm operators to Census enumerators in 1954.

The 1954 Census of Agriculture was taken in conformity with the Act of Congress (Title 13, United States Code) approved August 31, 1954, which includes provisions for the mid-decade censuses of agriculture.

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

Acknowledgment is made of the technical assistance and the loan of technical personnel by the United States Department of Agriculture in the planning, the enumeration, and the compilation of the 1954 Census of Agriculture.

April 1956

UNITED STATES CENSUS OF AGRICULTURE: 1954

REPORTS

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

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

Volume I is published in 33 parts as follows:

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

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

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

Volume III.—Special Reports

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

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

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

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

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

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

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

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

MONTANA

CONTENTS

INTRODUCTION

	Page
History and legal basis	IX
Plan of presentation of statistics	IX
Operations for 1954 Census	X
DEFINITIONS AND EXPLANATIONS	
Specified farms	XII
General Farm Information	
Date of enumeration	XII
A farm	XII
Enumeration of land located in more than one county	XIII
Farm operator	XIII
Farms reporting or operators reporting	XIII
Land owned, rented, and managed	XIII
Land area	XIV
Land in farms	XIV
Land in farms according to use	XIV
Value of land and buildings	XV
Age of operator	XV
Residence of farm operator	XV
Years on present farm (year began operation of present farm)	XV
Off-farm work and other income	XV
Specified facilities and equipment	XV
Classification of farms by class of work power	XV
Farm labor	XVI
Fertilizer and lime	XVI
Specified farm expenditures	XVI
Farm-mortgage debt	XVII
Crops	
Crops harvested	XVII
Corn	XVII
Annual legumes	XVII
Hay crops	XVII
Clover seed, alfalfa, grass, and other field seed crops	XVII
Irish potatoes and sweetpotatoes	XVII
Berries and other small fruits	XVIII
Tree fruits, nuts, and grapes	XVIII
Nursery and greenhouse products	XVIII
Value of crops harvested and value of crops sold	XVIII
Forest products	XVIII
DEFINITIONS AND EXPLANATIONS—Continued	
Irrigation	
Irrigated farms	XIX
Land irrigated	XIX
Irrigated land in farms according to use	XIX
Farms with all harvested crops irrigated	XIX
Irrigated crops harvested	XIX
Land-Use and Conservation Practices	
Land in cover crops turned under for green manure	XIX
Stripcropping	XIX
Cropland used for grain or row crops farmed on the contour	XIX
Livestock and Poultry	
Milk cows; cows milked; milk sold	XIX
Sows and gilts farrowing	XIX
Sheep and lambs and wool	XIX
Goats and mohair	XX
Bees and honey	XX
Value of livestock on farms	XX
Livestock products	XX
Sales of live animals	XX
Poultry and poultry products	XX
Sampling	
Description of the sample for the 1954 Census	XX
Adjustment of the sample	XX
Method of estimation	XX
Reliability of estimates based on the sample	XX
Differences in data presented by counties and by State economic areas	XXI
Classification of Farms	
Farms by size	XXI
Farms by tenure of operator	XXI
Farms by color or race of operator	XXII
Farms by economic class	XXII
Farms by type	XXII
Value of farm products sold	XXIII

Chapter A—STATISTICS FOR THE STATE

State Table—	Page
1.—Farms, acreage, and value: Censuses of 1920 to 1954	2
2.—Farms and farm acreage according to use, by size of farm: Censuses of 1920 to 1954	3
3.—Farms and land in farms, by color and tenure of operator: Censuses of 1920 to 1954	9
4.—Farms and farm characteristics, by tenure of operator: Census of 1954	10
5.—Farm operators by color, residence, off-farm work, age, and years on present farm: Censuses of 1920 to 1954	16
6.—Farms by class of work power and specified facilities and equipment: Censuses of 1920 to 1954	16
7.—Farm labor and specified farm expenditures: Censuses of 1920 to 1954	17
8.—Hired farm labor and wage rates by economic class: Census of 1954	18
9.—Hired farm labor and wage rates by tenure of operator: Census of 1954	20
10.—Hired farm labor and wage rates by type of farm: Census of 1954	22
11.—Date of enumeration: Censuses of 1954, 1950, and 1945	24
12.—Comparability of data on livestock and poultry: Censuses of 1920 to 1954	25
13.—Livestock and livestock products: Censuses of 1920 to 1954	26
14.—Farms reporting specified number of cattle on hand: Censuses of 1954 and 1950; farms reporting specified number of livestock on hand or sold alive: Census of 1954	28
15.—Nursery, greenhouse, and forest products: Censuses of 1920 to 1954	29
16.—Specified crops harvested: Censuses of 1920 to 1954	30
17.—Farms reporting by specified acres, quantity harvested, and quantity sold for specified crops: Census of 1954	34
18.—Sampling reliability of estimated totals for county, economic area, and State by number of farms reporting, by levels	36
19.—Indicated level of sampling reliability of estimated county, economic area, and State totals for specified items	36

CONTENTS

Chapter B—STATISTICS FOR COUNTIES

Page

Map of the State showing counties, county seats, and principal cities..... 41

County Table—
1.—Farms, acreage, value, and farm operators: Censuses of 1954 and 1950..... 42
1a.—Irrigated farms: Number and acreage: Censuses of 1954 and 1950..... 47
2.—Farms by color and tenure of operator: Censuses of 1954 and 1950..... 50
3.—Farms by size of farm and by type of farm: Censuses of 1954 and 1950..... 55
4.—Value of farm products sold by source: Censuses of 1954 and 1950..... 60
5.—Farms by economic class, by class of work power, off-farm work and other income, and facilities and equipment: Censuses of 1954 and 1950..... 63
6.—Farm labor and specified farm expenditures: Censuses of 1954 and 1950; and use of commercial fertilizer: Census of 1954..... 68
7.—Livestock and livestock products: Censuses of 1954 and 1950..... 73
8.—Nursery, greenhouse, and forest products: Censuses of 1954 and 1950..... 83
9.—Specified crops harvested: Censuses of 1954 and 1950..... 88
9a.—Specified crops harvested from irrigated land: Census of 1954..... 106

Chapter C—STATISTICS FOR STATE ECONOMIC AREAS

Map of the State showing State economic areas..... 113

Economic Area Table—
1.—Farms, acreage, value, and use of commercial fertilizer, by economic class of farm: Censuses of 1954 and 1950..... 114
2.—Farm facilities, off-farm work, work power, farm labor, and farm expenditures, by economic class of farm: Censuses of 1954 and 1950..... 122
3.—Livestock on hand, livestock sold, and specified crops, by economic class of farm: Censuses of 1954 and 1950..... 130
4.—Farms, acreage, value, and use of commercial fertilizer, by type of farm: Censuses of 1954 and 1950..... 138
5.—Farm facilities, off-farm work, work power, farm labor, and farm expenditures, by type of farm: Censuses of 1954 and 1950..... 146
6.—Livestock on hand, livestock sold, and specified crops, by type of farm: Censuses of 1954 and 1950..... 154
7.—Farms, acreage, value, and use of commercial fertilizer, by tenure of operator: Censuses of 1954 and 1950..... 162
8.—Farm facilities, off-farm work, work power, farm labor, and farm expenditures, by tenure of operator: Censuses of 1954 and 1950..... 170
9.—Livestock on hand, livestock sold, and specified crops, by tenure of operator: Censuses of 1954 and 1950..... 178
10.—Farms reporting, number of cows, and dairy products sold, by number of milk cows, for all commercial farms and dairy farms: Census of 1954..... 186
11.—Farms reporting, number of chickens, and poultry products sold, by number of chickens on hand, for all commercial farms and poultry farms: Census of 1954..... 187
12.—Farm labor: Census of 1954..... 188

APPENDIX

The 1954 Census of Agriculture Questionnaire..... 190
Enumerator's Record Book..... 194
Index to tables..... 195

INTRODUCTION

INTRODUCTION

This report presents data relating to the agriculture of the United States based on the most recent census of agriculture taken in the fall of 1954. The tables also include some comparative data from earlier censuses.

History and legal basis.—The current census extends the number of nationwide agricultural censuses to 16. Initially, an agricultural enumeration was taken in conjunction with the Decennial Census of Population in 1840. Congress first provided for a mid-decennial census for the year 1915; however, abnormalities created by World War I prevented the taking of this census. Since 1920, a national agricultural census has been taken each five years.

The 1954 Census of Agriculture was authorized by an Act of Congress approved June 18, 1929, and amended July 16, 1952. Section 16 of the Act, as amended, reads as follows: "That there shall be taken, beginning in the month of October 1954, and in the same month of every tenth year thereafter, a census of agriculture. The census herein provided for shall include each State, but shall not include the District of Columbia, Alaska, Hawaii, Puerto Rico, or such other areas or territories over which the United States exercises sovereignty or jurisdiction: Provided, however, that as to the areas excluded from such census it is directed that data available from various Government sources shall be included as an appendix to the report of such census. The Secretary of Commerce is authorized to collect such preliminary or supplementary statistics, either in advance of, or after the taking of such census, as are necessary to the initiation, taking, or completion thereof. The inquiries, and the number, form, and subdivisions thereof for the census provided for in this section shall be determined by the Secretary of Commerce."

The initial appropriation for map preparation, field enumeration, and a part of the office processing was obtained under this authority. Subsequently, the Congress, in a code revision approved August 31, 1954, incorporated the provisions for all censuses in a code which may be cited as "Title 13, United States Code."

The request for funds for fiscal year 1954 included funds for preparatory work for a complete census of agriculture to be taken in the fall of 1954. This request was not approved by the Congress. However, a limited appropriation was made for expenses for "spot checking business, manufactures, and agriculture in such manner as the Secretary of Commerce should decide to be most helpful and informative to said undertakings." Since one of the important uses of quinquennial agricultural census statistics is to serve as a benchmark for the annual estimates of production and inventories prepared by the United States Department of Agriculture, the assumption was made that a "spot check" should provide reliable totals for a limited number of items by States and major producing areas. Accordingly, a sample census was conducted as a pretest of procedures in Utah and Virginia, beginning in October 1953. These surveys are more fully described in separate reports for those two States, published in 1954.

Congress, in an appropriation Act approved July 2, 1954, appropriated $16,000,000 for the expenses necessary for taking, compiling, and publishing the 1954 Census of Agriculture, as authorized by law. Additional funds, amounting to $5,500,000, were appropriated in 1955 in order to complete the work on the 1954 Census.

Plan of presentation of statistics.—This report follows the same general plan of presentation as that for 1950, the last complete census of agriculture. The report is a part of Volume I which comprises 33 reports. Each part of Volume I presents the data for each county and each State economic area for one or more States as well as State totals for those States for which county and State economic area data are shown. Statistics are most revealing when comparisons are available. Therefore, comparable data gathered in the 1950 Census of Agriculture are given for counties and for State economic areas. Comparative data for the States are given for each successive census year beginning with 1920. However, for some items, the data obtained in 1954 are the only ones available.

The tables provide totals for counties for nearly all items for which information was obtained in the 1954 Census. However, most data by economic class of farm, type of farm, and color and tenure of farm operator are presented only for State economic areas. State economic areas represent groupings of counties within a State. Outside of metropolitan areas, the State economic areas are, in general, the same as State type-of-farming areas. (A description of State economic areas is given in a Special Report of the 1950 Census, entitled "State Economic Areas: A Description of the Procedure Used in Making a Functional Grouping of the Counties in the United States.") A map showing the State economic areas is shown at the beginning of Chapter C of this report.

The Act of Congress excluded from the field enumeration the agriculture in Alaska, Hawaii, Puerto Rico, District of Columbia, and U. S. possessions. Available statistics, obtained from other sources, for these areas are included in Part 3 of Volume III.

Data for most of the items included in the 1954 Census of Agriculture, as in prior censuses, were tabulated for "minor civil divisions" or areas smaller than counties. The term "minor civil division" is applied to the primary subdivisions of the counties. These may be townships, precincts, districts, independent municipalities, unorganized territory, etc. The figures for these smaller areas are not included in any of the regular reports. However, it is possible to obtain data for small geographic areas, as heretofore, by paying the cost of checking the data and preparing the necessary statistical tables.

Prior to the 1954 Census, an enumeration district did not include more than one minor civil division, even though the township, precinct, or the like often did not have enough farms to provide a full workload for an enumerator. The aim in establishing the 1954 enumeration districts was to make them large enough to keep each enumerator fully occupied in his area for a three-week, or possibly a four-week, period. Hence, some enumeration districts included more than one minor civil division. Such combined minor divisions were always adjacent. An enumeration district never comprised the whole of one minor civil division and a part of another nor a part of two or more minor civil divisions. A minor civil division which included too many farms for one enumerator was divided into two or more enumeration districts.

The tabulations, as made by machines, in some cases provided totals for a single minor civil division—even though that required a grouping of enumeration districts—and, in other cases, they provided totals for two or more minor civil divisions combined. In the latter instance, the small-area data will be readily available only for combined totals for adjoining minor civil divisions. If there is need for making a separation of the data for such combinations, this is possible at some additional

cost, since each questionnaire contains the name of the minor civil division in which the farm headquarters was located.

Operations for 1954 Census.—The Act providing for the 1954 Census of Agriculture states that "the inquiries, and the number, form, and subdivision thereof . . . shall be determined by the Secretary of Commerce." The staff of the Bureau of the Census prepared the questionnaire for the 1954 Census of Agriculture on the basis of experience obtained in prior censuses, on the basis of an analysis of the sample survey for the States of Utah and Virginia for the calendar year 1953, and on the basis of the advice of a Special Advisory Committee for the 1954 Census of Agriculture. The Advisory Committee comprised representatives of the U. S. Department of Agriculture, State Agricultural Colleges, State Departments of Agriculture, The American Farm Economic Association, The American Statistical Association, The Association of Land-Grant Colleges and Universities, The Agricultural Publishers Association, The Farm Equipment Institute, The American Farm Bureau Federation, The National Grange, The National Council of Farmers' Cooperatives, and the Farmers' Educational and Cooperative Union of America.

The Special Advisory Committee had also assisted in deciding the inquiries to be included on the questionnaire for the 1953 Sample Census for Utah and Virginia. During the planning, State Agricultural Colleges, the U. S. Department of Agriculture, and other major users of data from the census of agriculture were asked to submit suggested inquiries for the census. The number of inquiries recommended greatly exceeded the number that could be included in the census. The Special Advisory Committee and the staff of the Bureau recommended the inclusion or exclusion of these inquiries after giving consideration to the possibilities of obtaining the information in some way other than through the census of agriculture, to the adequacy of the information that might be secured in the census, to the availability of data from other sources, and to the usefulness of the data, etc. This committee reviewed the plans and questionnaires for the 1953 sample enumeration and the 1954 Census of Agriculture as they were developed, and submitted recommendations regarding these plans and questionnaires.

The content of the 21 regional questionnaires (one for each State or group of adjacent States) was similar to that of the questionnaires used for the Utah and Virginia sample surveys conducted in 1953. There were variations region by region in the questionnaires to provide for differences in crops grown, in livestock production, and in cultural practices. Also, the positions of inquiries were changed in order to provide for the enumeration of some items for a limited number of farms even though other inquiries were made for all farms.

An agricultural census that collects vast quantities of reliable information requires that all employees be trained and that they adhere carefully to prescribed procedures as well as time schedules. For the 1954 Census of Agriculture, the Bureau devised a training program so that all employees received instructions for the respective jobs. In most instances, training sessions were held near the areas in which employees worked and immediately prior to the beginning of their assignments.

The 1954 enumeration required approximately 30,000 enumerators who were supervised by some 2,200 crew leaders. These persons were supervised by 119 field offices organized under five regional offices. From October 4 to November 8, 1954, depending upon the State and the area, trained enumerators began their work. Their work was to obtain for every farm the required information about that farm's operations, such as its crops, livestock, poultry, farm expenses, equipment and facilities, and some facts about the farm operator.

About two weeks before the census starting date, questionnaires were distributed to all box holders on the rural postal routes in all except a few Southern States. The questionnaire was accompanied by a letter asking the farm operator to examine it and to answer as many of the questions as possible prior to the visit of the census enumerator. By this procedure, the Bureau expected to expedite the work of the enumerator and to improve the quality of the information given by farmers. By reading the questionnaire, farmers knew what was wanted and could check their records in advance of the enumerator's visit.

A good census requires a complete as well as an accurate enumeration. Several techniques were used to help obtain a good census in 1954.

Instructions covering census procedures were designed in such a manner that objective criteria were supplied, and enumerators were not expected to rely on their own opinions or judgments concerning census entries or classifications. For example, an enumerator was required to complete an agriculture questionnaire when specified conditions were met. He was *not* required to decide first what constituted a farm and then to obtain a questionnaire. Instead, a questionnaire was completed whenever minimum conditions were satisfied. Then, during central office processing operations, a decision was made—on the basis of carefully defined criteria—as to which questionnaires represented farms.

To help in insuring the completeness of the enumeration, enumerators were provided with a specially designed Enumerator's Record Book in which to list heads of households for the dwellings in their enumeration districts and names of the tenants or owners for places on which no one lived. The Enumerator's Record Book contained questions about the agricultural operations on the place. The answers to these questions determined whether an agriculture questionnaire was required for the place and, also, whether this enumerator or an enumerator in another enumeration district was required to fill out the questionnaire.

In order to minimize the cost of the enumeration, procedures were developed to limit the listing of heads of households and of other places in urban areas, incorporated places, and built-up residential areas. In accordance with these procedures, enumeration districts were classified, prior to the enumeration, into three groups on the basis of the density of dwellings in relation to the number of farms according to the 1950 Censuses of Agriculture and Population.

In general, the enumeration districts with no well-defined cluster of dwellings were considered to be open-country areas and were classified as Group I Enumeration Districts. For Group I Enumeration Districts the enumerator was required to list in his Enumerator's Record Book the name of the head of each household within his district. If no one lived on a tract of land, he was required to list the name of the person who rented the land, worked it on shares, used it for livestock, or, if the land was not used for agricultural purposes, the name of the owner. There were approximately 15,300 Group I Enumeration Districts. These enumeration districts contained 2,778,000 farms and 4,263,000 dwelling units in 1950.

The rural enumeration districts in which the number of dwellings was large in relation to the number of farms were classified as Group II Enumeration Districts. In these enumeration districts the enumerator was required to list all dwelling places in his district except those on less than one acre of land in built-up residential areas, such as small incorporated or unincorporated villages or the built-up areas adjacent to towns or cities. He was also required to determine, by asking locally, whether there were any farms or any places of one or more acres within the built-up areas. Outside the built-up areas he was required to list the head of every household. There were approximately 14,800 enumeration districts classified as Group II. These enumeration districts had 8,974,000 dwelling units and 2,420,000 farms in 1950.

Most incorporated places and unincorporated villages with approximately 150 or more dwellings were classified as Group III Enumeration Districts. There were approximately 11,000 such enumeration districts and these contained 161,000 farms in 1950. For Group III Enumeration Districts, the enumerator was given a list of farm operators enumerated in the 1950 Census of Agriculture and was instructed to visit each place listed and find out

whether an agriculture questionnaire was required. Any place used for agriculture was to be listed in his Enumerator's Record Book and an agriculture questionnaire was to be obtained. If the place was no longer used for agriculture, an explanation was to be made on the list furnished the enumerator. The enumerator was instructed to ask at each of these places whether there were any other farms or any places of 3 or more acres in the neighborhood.

A few enumeration districts that comprised an incorporated place or that were within an incorporated city were classified as Group I or Group II if the number of farms was large. Also, a few very extensive rural districts requiring considerable travel were classified in Group III when the number of farms was small.

The method prescribed for canvassing an enumeration district helped to insure complete coverage. The enumerator was instructed to proceed in a systematic manner from a logical starting point. He listed each place and each dwelling on successive lines in the Enumerator's Record Book. In addition, he was required to identify these on his enumerator's map with a cross reference to the Enumerator's Record Book. This procedure helped him to determine, by looking at his map, the extent of coverage at any given time. It also helped the crew leader in checking to see that coverage was complete.

Some farms were given special attention to insure their inclusion in the enumeration. Prior to the enumeration, a list known as "specified farms" was prepared from records of the 1950 Census of Agriculture. Farms having unusually large agricultural operations were included in this list. During the enumeration a careful check was made to see that each place on the specified-farm list was accounted for. This procedure helped to insure that units which could have a significant effect upon the census data were not omitted from the enumeration. (For a detailed explanation of specified farms, see page XII.)

Some farm units other than specified farms also received special attention to insure complete coverage. Prior to the field enumeration, lists were obtained of places known to be specializing in specific types of agricultural production, such as garbage-feeding operations, broiler operations, large turkey farms, livestock feed lots, cranberry bogs, and citrus groves. For some of these operations, the list represented a nationwide effort to insure coverage, while for others, only some of the intensive areas of production were given this special attention. These lists were prepared, in part, with the cooperation of the Agricultural Marketing Service of the U. S. Department of Agriculture and State Agricultural Statisticians. During the enumeration, the enumerator was required to obtain a questionnaire for each place or otherwise satisfactorily account for each place on the list of specified farms or on other special lists.

Some areas of the High Plains required special consideration since the usual enumeration procedure was complicated by the prevalence of nonresident operators and widely scattered tracts operated as one farm. In these areas a special mapping form was used to insure complete coverage. Land was checked off on the mapping form by section, township, and range as it was enumerated. This check map, designed for plotting sections within a township, was subdivided into 16 parts of 40 acres each. Enumerators were required to indicate on this form all land in farms that they enumerated. Cross references were made between the questionnaire and the map. The enumerator identified land for a given questionnaire on his check map by writing the number identifying the questionnaire in each corresponding 40-acre square of the check map. The check map helped the enumerator and, subsequently, the crew leader and other personnel reviewing the enumerator's work to determine whether the coverage of the enumeration district was complete. This procedure was used in all of North Dakota and South Dakota and selected counties in Colorado, Kansas, Montana, Nebraska, New Mexico, and Oklahoma. In general, the areas for which such maps were used corresponded with the major wheat-producing sections with low rainfall.

A special supplementary questionnaire was used in approximately 900 counties in the South. This questionnaire, designated the Landlord-Tenant Questionnaire, aided in the enumeration of cropper and other tenant farms which were parts of larger landholdings. This additional form was completed when two or more agriculture questionnaires were needed for a landholding. Since it called for the name and agricultural operations of each tenant on the landholding, the procedure enabled an enumerator to determine that all operations were reported completely and only once. The Enumerator's Record Book, used in these selected southern counties, differed from that used elsewhere. The southern version helped the enumerator to identify the landholdings for which this supplementary landlord-tenant form was required.

Crew leaders, in supervising enumerators, began reviewing questionnaires, maps, and other forms and checking the enumerator's work for completeness of coverage and quality almost as soon as the enumeration was started. The crew leader and his enumerators were required to make the records of their respective areas as accurate and as complete as possible.

While assembling records, the field processing offices also made certain checks. Although these offices performed no detailed editing of questionnaires, some steps were taken to detect enumeration districts in which the enumerator's work was not fully satisfactory, especially in regard to coverage. The 26 processing offices were given a form, for each county, which contained data from the 1950 Census for the number of farms and land in farms. Where possible, this form gave the 1950 comparative data for the enumeration districts or for the minor civil divisions comprising each county. For most counties, it was possible to furnish, at the county level, an additional check figure. This figure was the acreage of one of the following crops: wheat, corn, cotton, tobacco, or rice. In most instances, these check figures represented measured acreages (before harvest) as determined by the Commodity Stabilization Service of the U. S. Department of Agriculture. By checking totals for the enumeration districts with these check data, it was possible to determine and remedy obvious underenumeration before records were released from field processing offices. The 1954 totals for the county, together with the check data, were sent to the Washington office for review and approval before the enumeration was considered acceptable.

After the canvass of an enumeration district was completed, the supervising crew leader collected the questionnaires and other records from the enumerator and sent them to the processing office for his area. The processing offices made some checks on the enumeration in each enumeration district. In this checking, emphasis was placed upon preparation of payrolls, completeness of coverage, and the correct application of the sampling procedure.

The final operations for the agricultural census were handled in central offices. The Washington office was the focal point of these activities; but, for the first time, some of the agricultural census operations were decentralized into areas outside of Washington. Census operations offices were established at Detroit, Michigan and Pittsburg, Kansas.

Upon their release from field processing offices, records were transferred to the two Census operations offices. Although there were exceptions, in general, records from the Northern and Northeastern States were sent to the Detroit office and those from Southern and Western States were sent to Pittsburg, Kansas. At these offices, questionnaires were edited and coded and the information was entered on punch cards for tabulation.

In the operations offices, the checking, editing, and coding were performed for individual agriculture questionnaires. The checking consisted of seeing (1) that the questionnaires were completely filled out; (2) that the acreage of individual crops harvested was in reasonable agreement with the acreage of cropland harvested when 100 or more acres of cropland harvested were

reported; (3) that the acres of land classified according to use accounted for the entire farm acreage for farms having 200 acres or more; (4) that the total of the acreage for the various uses of corn, sorghum, soybeans, cowpeas, and peanuts was in reasonable agreement with the total acreage reported for all purposes for each of these crops; (5) that the age and sex breakdown for cattle, hogs, and sheep added to approximately the total number of such animals of all ages; and (6) that all entries for related items were reasonably consistent. Editing consisted of the identification and withdrawal of questionnaires filled for places not qualifying as farms; the selection of questionnaires with entries of unusually large size for review by the technical staff; the selection of groups of questionnaires with common reporting errors in an individual enumeration district for referral to technical personnel for review; and the correction of obvious inconsistencies, such as reporting in an incorrect unit, or reporting in an improper place on the questionnaire. Coding consisted of entering code numbers for crops for which there were no separate inquiries on the questionnaire, for color and tenure of operator, and for irrigation; and, for a sample of farms, of entering codes for economic class of farm and type of farm. Entries determined by the technical staff to be in error were corrected on the basis of relationships existing on nearby farms or, if the entries were large, on the basis of correspondence with the farm operator. In case of information missing for a group of questions, estimates were prepared on the basis of adjacent questionnaires for farms with similar operations and, in some cases, on the basis of information obtained by mail from farm operators. When estimates were made, letters were mailed to the farm operators to verify the information and, if the estimates were not in reasonable agreement with the information contained in the replies, the entries were corrected before the tabulations were made.

After punch cards were prepared, the punch cards, together with records containing the corresponding basic data, were forwarded to the Washington office for tabulation. Once on punch cards, the data were sorted, listed, or otherwise handled mechanically to facilitate making final checks and to obtain totals. One of the initial and primary steps in the machine handling of the punch cards was to separate those cards which lacked necessary information, those on which the punched data were inconsistent or impossible, and those on which the relationships were possible but the data were of such magnitude that a further review of the individual questionnaires was warranted. These cards containing questionable data or lacking data were examined, checked to the agriculture questionnaires, and corrected, if necessary, before the tabulations were made.

Finally, tabulations were examined from the standpoint of over-all reasonableness and consistency. This examination required the judgment of specialists and was the primary responsibility of senior Census staff members. However, qualified State personnel of the Agricultural Marketing Service, U. S. Department of Agriculture, assisted in examining the data, especially those for crops and livestock, evaluating the results, and calling attention to the situations for which further checking was necessary.

DEFINITIONS AND EXPLANATIONS

Specified farms.—"Specified farms" refers to the larger farms that were selected for special handling during the enumeration and during the processing of the agriculture questionnaires. Although the criteria for their selection have varied since this technique was first used in the 1945 Census of Agriculture, the basic purposes for employing this technique have not changed. One purpose for using a list of specified farms was to help to get a complete enumeration.

The criteria for selecting specified farms were kept as simple as possible in order to facilitate the work of enumeration. In most States, only one item was considered in classifying farms as "specified." The following are the criteria used for the 1954 Census:

Criteria	Area
Land in the farm—1,000 acres or more	All States
Cropland harvested:	
200 acres or more	Florida
500 acres or more	Michigan, Minnesota, N. W. Missouri, Wisconsin
Irrigated cropland harvested:	
200 acres or more	Arizona, California, Louisiana
Cattle and calves:	
100 or more	Alabama, Mississippi, N. W. Missouri
200 or more	Louisiana
Milk cows:	
100 or more	Arizona, California, Florida
Chickens sold:	
70,000 or more	Delaware, Maryland, West Virginia

Occasionally, a farm which did not meet any of the criteria chosen, but which bulked large in respect to some other farm characteristics, had to be treated as a specified farm to reduce its effect on the results based on a sample of farms.

In terms of total agricultural production, the operators of specified farms account for a significant part of the total production. For example, in the 1950 Census, 71,328 farms (then designated "large" farms) were handled on a special basis. Although this number was only 1.3 percent of all farms, these "large" farms accounted for 17.3 percent of the value of all farm products sold and 33.1 percent of all land in farms. The criteria used for establishing the group of specified farms for special handling in the 1954 Census resulted in more than twice as many farms (147,000 in the 1954 Census as compared with 72,000 in 1950) being given special attention.

General Farm Information

Date of enumeration.—The enumeration of the 1954 Census of Agriculture was made during the latter part of 1954. In the 1950 Census the starting date for the enumeration was April 1. The 1954 Census beginning dates were varied by areas or States, ranging from October 4 to November 8. In general, the varied starting dates were based upon (1) selecting dates late enough for the enumeration to follow the harvesting of the bulk of important crops, (2) setting the dates early enough to avoid undesirable weather and travel conditions during the enumeration, and (3) arranging for the enumeration to be substantially completed prior to customary dates when farm operators move from one farm to another. The average date of enumeration for the 1954 Census for each county is given in County Table 7, and the percentage of farms enumerated by various dates for the State and the date or dates for the starting of the enumeration are given in State Table 11.

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

A farm.—For the 1954 and the 1950 Censuses of Agriculture, places of 3 or more acres were counted as farms if the annual value of agricultural products, exclusive of home-garden products, amounted to $150 or more. The agricultural products could have been either for home use or for sale. Places of less than 3 acres were counted as farms only if the annual value of sales of agricultural products amounted to $150 or more. Places for which the value of agricultural products for 1954 was less than these minima because of crop failure or other unusual conditions, and

places operated at the time of the census for the first time were counted as farms if normally they could be expected to produce these minimum quantities of agricultural products.

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

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

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

For the 1945 and earlier censuses of agriculture, the definition of a farm was somewhat more inclusive. Census enumerators were provided with the definition of a farm and were instructed to fill reports only for those places which met the criteria. From 1925 to 1945, farms for census purposes included places of 3 or more acres on which there were agricultural operations, and places of less than 3 acres with agricultural products for home use or for sale with a value of $250 or more. For places of 3 or more acres, no minimum quantity of agricultural production was required for purposes of enumeration; for places of under 3 acres all the agricultural products valued at $250 or more may have been for home use and not for sale. The only reports excluded from the tabulations were those taken in error and those with very limited agricultural production, such as only a small home garden, a few fruit trees, a very small flock of chickens, etc. In 1945, reports for places of 3 acres or more with limited agricultural operations were retained if there were 3 or more acres of cropland and pasture, or if the value of products in 1944 amounted to $150 or more when there was less than 3 acres of cropland and pasture.

Because of changes in price level, the $250 limit for value of products for farms under 3 acres resulted in the inclusion of varying numbers of farms in the several censuses prior to 1950.

The change in the definition of a farm in 1950, and continued in 1954, resulted in a decrease in the number of farms as compared with earlier censuses, especially in the number of farms of 3 or more acres in size. Places of 3 or more acres with a value of agricultural products of less than $150 were not counted as farms in the 1954 and 1950 Censuses. In some cases, these places would have been counted as farms if the criteria used in 1954 and 1950 had been the same as those used in previous censuses. The change in the definition of a farm had no appreciable effect on the totals for livestock or crops, for the places affected by this change ordinarily accounted for less than 1 percent of the total for a county or State.

There are two figures published for the number of farms for each county in 1954. One is an actual count of all farms enumerated, and the other is an estimate based upon the number of sample farms multiplied by 5, plus the number of specified farms. In almost every county, the actual number of farms and the estimated number of farms differ. Because of sampling variability, the selection of the sample of farms seldom resulted in the inclusion of exactly 20 percent of the non-specified farms. The number of farms in the sample in a county was accepted if this number was within predetermined limits. The counties that were not acceptable were adjusted to bring the number of sample farms within the predetermined limits.

Therefore, the actual number of farms in the sample is more or less than 20 percent in most instances. Similarly, the estimated total for information obtained for the sample of farms may be slightly more or slightly less than the totals which would have been obtained if the data had been tabulated for all farms. Therefore, occasionally the estimated number of farms reporting for some items may be greater than the total number of farms enumerated. The estimated number of farms in the sample can be related to the estimated number of farms rather than to the actual number of farms.

Enumeration of land located in more than one county.—Land in an individual farm may be located in two or more counties. In such case, the entire farm was enumerated in only one county. If the farm operator lived on the farm, the farm was enumerated in the county in which the farm operator lived. If the farm operator did not live on the farm, the figures for the farm were included in the county in which the farm headquarters was located. If there was any question as to the location of the headquarters of the farm, the farm was included in the county in which most of the land was located.

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

Farms reporting or operators reporting.—Figures for farms reporting or operators reporting, based on a tabulation of all farms, represent the number of farms, or farm operators, for which the specified item was reported. For example, if there were 1,922 farms in a county and only 1,465 had chickens over 4 months old on hand, the number of farms reporting chickens would be 1,465. The difference between the total number of farms and the number of farms reporting an item represents the number of farms not having that item, provided the inquiry was answered completely for all farms.

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

Figures for farms reporting or operators reporting, based on a tabulation for only a sample of farms, represent the total estimated from the sample, not the actual number of farms or operators reporting.

Land owned, rented, and managed.—The land to be included in each farm was determined by asking the number of acres owned, the acres rented from others or worked on shares for others, and the acres rented to others or worked on shares by others. The acres in the farm were obtained by adding the acres owned and acres rented from others or worked on shares for others, and subtracting the acres rented to others or worked on shares by others. In case of a managed farm, the person in charge was asked the total acreage managed for his employer. The acreage that was rented to others or cropped by others was subtracted from the total managed acreage.

For 1954 and 1950, the figures for land owned, land rented from others, and land managed for others include land rented to others by farm operators. In earlier censuses, the enumerator was instructed to include all land rented from others and to exclude all land rented to others. Thus, he recorded only that portion of the acreage owned and the acreage rented from others which was *retained* by the farm operator. For prior censuses, the land included in each farm was essentially the same as that included for the 1954 and 1950 Censuses.

Land owned.—Land owned includes all land that the operator or his wife, or both, hold under title, purchase contract, homestead law, or as one of the heirs, or as a trustee of an undivided estate.

Land rented from others.—Land rented from others includes land worked on shares for others, and land used rent free,

as well as all land rented or leased under other arrangements. Grazing land used under government permit was not included.

Land rented to others.—Many farm operators rent land to others. For the most part, the land rented to others represents agricultural land but it also includes tracts rented for residential or other purposes. When land is leased, rented, or cropped on shares, the tenant or cropper is considered the farm operator even though his landlord may exercise supervision over his operations. The landlord is considered as operating only that portion of the land not assigned to tenants or croppers.

Land area.—The approximate total land area reported for 1954 for States and counties is, in general, the same as that reported for the 1950, 1945, and 1940 Censuses. Changes since 1940 represent changes in boundary, actual changes in land area due to the construction of reservoirs, etc. The figures for 1940 represent a complete remeasurement of the United States and, therefore, may differ from the figures shown for earlier censuses.

Land in farms.—The acreage designated "land in farms" includes considerable areas of land not actually under cultivation and some land not used for pasture or grazing. All woodland and wasteland owned by farm operators, or included in tracts rented from others, is included as land in farms unless such land was held for other than agricultural purposes, or unless the acreage of such land held by a farm operator was unusually large. If a place had 1,000 or more acres of land not being used for agricultural purposes and less than 10 percent of the total acreage in the place was used for agricultural purposes, the nonagricultural land in excess of the number of acres used for agricultural purposes was excluded from the farm area. In applying this rule, land used for crops, for pasture, or grazing, and land rented to others were considered to be land for agricultural purposes. On the other hand, land was defined as nonagricultural when it was woodland not pastured, or in house and barn lots, roads, lanes, ditches, or wasteland. The procedure used in 1950 for excluding unusually large acreages of nonagricultural land differed slightly from the one used for the current census. In 1950, adjustments were made in places of 1,000 acres or more (5,000 acres or more in the 17 Western States) if less than 10 percent of the total acreage was used for agricultural purposes.

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

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

The classes are as follows:

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

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

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

Cropland used only for pasture.—In the 1954 and 1950 Censuses, the enumerator's instructions stated that rotation pasture and all other cropland that was used only for pasture were to be included under this class. No further definition of cropland pastured was given the farm operator or enumerator. Permanent open pasture may, therefore, have been included under this item or under "other pasture," depending on whether the enumerator or farm operator considered it as cropland.

The figures for 1945 and earlier censuses are not entirely comparable with those for the last two censuses. For 1945, the figures include only cropland used solely for pasture in 1944 that had been plowed within the preceding seven years. The figures for this item, for the Censuses of 1940, 1935, and 1925, are more nearly comparable with those for the Censuses of 1954 and 1950, as they include land pastured that could have been plowed and used for crops without additional clearing, draining, or irrigating.

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

In the Western States, this class was subdivided to show separately the acres of cultivated summer fallow. In these States, the acreage not in cultivated summer fallow represents largely crop failure. There are very few counties in the Western States in which there is a large acreage of idle cropland or in which the growing of soil-improvement crops is an important use of the land.

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

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

Woodland pastured.—This includes all woodland that was used for pasture or grazing. The questionnaire contained the following instruction: "Include as woodland all wood lots and timber tracts and cutover land with young trees which have or will have value as wood or timber." No definition of woodland was given in 1950 to either farm operators or Census enumerators except an instruction to enumerators not to include brush pasture as woodland. Some of the changes in woodland acreages from one census to another may merely represent differences in interpretation of the meaning of woodland.

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

Other pasture (not cropland and not woodland).—This includes rough and brush land pastured and any other land pastured that the respondent did not consider as either woodland or cropland. The figures for 1954 and 1950 are comparable but for 1945 all nonwoodland pasture not plowed within the preceding 7 years was included. For the 1940 Census and earlier years, the figures are more nearly comparable with those for 1954 and 1950, except that the item may be somewhat less inclusive since land that could have been plowed and used for crops without additional clearing, draining, or irrigating was classified as plowable pasture (shown as cropland used only for pasture in the tables).

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

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

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

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

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

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

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

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

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

Age of operator.—Farm operators were classified by age into six age groups. The average age of farm operators was calculated by dividing the total of ages of all farm operators reporting age by the number of farm operators reporting.

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

Years on present farm (year began operation of present farm).—The data on years on present farm and year began operation of present farm were secured on the basis of the inquiry, "When did you begin to operate this place? _____ _____." The (Month) (Year) time of year that farmers move is indicated by the month they began to operate their farms, as shown by a breakdown of the data for those farm operators who began to operate their present farms in the calendar years 1954 and 1953. The tabulation of years on present farm at each census is based on the calendar year the operator began operating his farm. Because of differences in the date for various censuses, the figures are not fully comparable from one census to another.

Off-farm work and other income.—Many farm operators receive a part of their income from sources other than the sale of farm products from their farms. The 1954 Agriculture Questionnaire included several inquiries relating to work off the farm and nonfarm income. These inquiries called for the number of days worked off the farm by the farm operator; whether other members of the operator's family worked off the farm; and whether the farm operator received income from other sources, such as sale of products from land rented out, cash rent, boarders, old age assistance, pensions, veterans' allowances, unemployment compensation, interest, dividends, profits from nonfarm business, and help from other members of the operator's family. Another inquiry asked whether the income of the operator and his family from off-farm work and other sources was greater than the total value of all agricultural products sold from the farm in 1954. Off-farm work was to include work at nonfarm jobs, businesses, or professions, whether performed on the farm premises or elsewhere; also work on someone else's farm for pay or wages. Exchange work was not to be included.

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

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

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

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

Classification of farms by class of work power.—Farms were grouped by class of work power on the basis of whether horses,

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

Since the number of tractors was obtained for only a sample of farms, the number of farms by class of work power represents an estimate.

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

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

Data shown for earlier censuses are not fully comparable with those for 1954, primarily because of differences in the period to which the data relate. The data for 1954 were purposely related to a period of peak farm employment. During 1950 the labor inquiries were related to the calendar week preceding the actual enumeration. Although starting dates were identical in all States (April 1, 1950), several weeks were required to complete the field work. Therefore, the calendar week preceding the enumeration was not the same for all farms. For the 1945 and 1935 Censuses, the number of farm workers related to the first week in January. The data for 1940 related to the last week in March. In 1945, 1940, and 1935, only persons working the equivalent of two or more days during the specified week were to be included. In 1945 and 1940, only workers 14 years old and over were to be included. In 1935, as in 1954 and 1950, there was no specification regarding the age of the farm workers. No instructions were issued to include farm chores as farm work in 1940 and 1935 Censuses.

In censuses prior to 1954, farm-labor data were not always satisfactorily reported when the specified week for reporting the number of persons employed did not immediately precede the week during which the actual enumeration was made. When the week, for which a report for the number of persons employed was required, was several weeks before the week of enumeration, the farm operator or the enumerator often reported the highest number of persons employed during the year. When it was obvious that the data were not correctly reported, adjustments were made to make the data reflect more nearly the situation during the specified week. Because of demand for the data, the information on number of persons working on farms, for the 1954 Census, relates to a specified week. In some cases, this specified week was several weeks before the week of actual enumeration. However, few adjustments were made in the data for 1954 even though there were indications that there was incorrect reporting or that the report may have referred to a week other than the week specified.

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

Hired workers by basis of payment.—Hired persons were also classified according to the basis of payment. The questionnaire called for the numbers of hired workers paid on a monthly basis, on a weekly basis, on a daily basis, on an hourly basis, and on a piecework basis. If the basis of payment was not reported for any of the hired workers, the missing information was supplied.

Wage rate and hours worked.—The rate of pay (except for workers on a piecework basis) and the hours that workers were expected to work to earn this pay (except for workers on hourly basis or on piecework basis) were asked for each class of worker. For 1954, the data include estimates of hours worked and wage rates for questionnaires incomplete for either of these items. Estimates were based upon relationships existing on nearby farms of similar size and type. Data for 1950 for hours worked and wage rates were restricted to farms reporting both wage rates and hours worked.

Fertilizer and lime.—The 1954 questionnaires contain inquiries on the tonnage and cost of fertilizer and liming material and the acreage on which they were used during the calendar year 1954. Fertilizer and lime used on the place were to be included regardless of whether the landowner, tenant, or both paid for them. Fertilizer was to include only commercial fertilizer or fertilizing material. No specific mention was made of basic slag. It was thought that this byproduct of steel production would be considered as a fertilizing material. Barnyard manure, straw, refuse materials, and soil conditioners were to be excluded. Lime or liming material was to include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. No mention was made of gypsum but this product was excluded in the processing when the entries for such were detected. Lime used for sprays or sanitation purposes was to be omitted.

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

For some counties, the tonnage of lime shown in the table may be less than the tonnage reported for the Agricultural Conservation Program. In some cases, the difference may arise because of sampling error and in other cases, it may be the result of underreporting by farm operators. Many of the differences disappear when the data are presented for larger areas.

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

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

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

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

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

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

Farm-mortgage debt.—Data on farm-mortgage debt will be contained in a special report (Part 5 of Volume III) to be issued in 1956. This report will contain data only for States and larger geographic areas.

Crops

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

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

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

The unit of measure used for reporting the quantity harvested for some crops has varied, not only from State to State, but from census to census, to permit reporting in units of measure currently in use. In the State and county tables, figures on quantity harvested for each crop are shown in the unit of measure appearing on the 1954 Agriculture Questionnaire. When required, data for earlier years were converted into units of measure differing from those which were used in the published reports for those years.

Corn.—The inquiries regarding corn acreage and quantity harvested were not the same in all States. In areas where farmers frequently use units of measure such as baskets, barrels, etc., the questionnaire permitted the reporting of quantity harvested in bushels or in an alternative unit of measure. When alternative units of measure other than bushels (shelled basis) were reported on the questionnaire, the quantity was converted into bushels prior to tabulation. As in former censuses, farmers in certain areas had a tendency to report the quantity of corn harvested in terms of baskets of ear corn, barrels, or some unit other than bushels of corn on a shelled basis. Such reports, when detected, were corrected to represent the equivalent bushels of 70 pounds of ear corn or 56 pounds of shelled corn.

Annual legumes.—Acres and quantity harvested for the most important uses of soybeans, cowpeas, and peanuts, as well as the total acreage grown for all purposes, were obtained for areas where these crops are grown extensively. The total acreage grown for all purposes includes some acreage not harvested as the acreage plowed under for green manure was included. In certain States, separate figures were obtained for the acres grown alone and the acres grown with other crops. For the 1954 Census, enumerators were instructed to report acres and value of sales for cowpeas harvested for green peas with vegetables harvested for sale. For 1949, the total acreage of vegetables harvested for sale, shown in State and county tables, includes the acres of cowpeas harvested for green peas for the following States: Alabama, Florida, Georgia, Louisiana, Mississippi, North Carolina, South Carolina, and Texas. However, for 1949 the number of farms reporting and the value of vegetables harvested for sale do not include farms reporting or the value of cowpeas harvested for green peas.

Hay crops.—The tables contain data regarding the total acres of land from which hay was cut. Sorghum, soybean, cowpea, and peanut hays were excluded from this total as separate questions were provided in those States where these crops are important. The figures for total land from which hay was cut for 1954 were obtained by adding the acres of the various hay crops, including grass silage, for each county. The comparable figures for the 1950 Census were obtained by an inquiry of the farm operator. Alfalfa hay includes any production which was dehydrated. The tonnage of alfalfa hay for dehydration (as well as that for other hays but not for grass silage) is given on a dry-weight basis.

Enumerators and farmers were instructed to report the total quantity of hay harvested from all cuttings, but to report only once the acres of land from which more than one cutting was made. For 1954, alfalfa hay included alfalfa and alfalfa mixtures. Likewise, clover and timothy hay included clover and timothy and mixtures of clover and grasses. For 1950, the agriculture questionnaire contained instructions to report mixed hay under the kind of hay that made up the largest part of the mixture. The differences in the instructions for reporting mixed hays affect the comparability of the data for the 1954 and prior censuses. The kinds of hay to be reported under "Other hay" varied from State to State, and can be determined for a specific State by referring to the copy of the questionnaire in the Appendix.

Clover seed, alfalfa, grass and other field seed crops.—The 1954 questionnaire contained separate inquiries for a number of the field seed crops and provided a question on "other field seed crops" for the purpose of obtaining information for all minor field seed crops harvested.

Irish potatoes and sweetpotatoes.—The 1954 Census inquiry for both Irish and sweet potatoes called for acres harvested and the quantity harvested. If less than 20 bushels (or 10 bags in specified States) of Irish potatoes or if less than 20 bushels of sweetpotatoes were harvested, the enumerator was instructed to report the quantity harvested, but not the area harvested. This method of reporting was used in order to facilitate the enumeration of potatoes grown on small plots for home use. The procedure and inquiries for both Irish potatoes and sweetpotatoes were essentially the same for 1950. Data for censuses prior to 1950 are not entirely comparable with those for 1950 and 1954. Earlier censuses did not eliminate the acres of the small plot—home-use production of Irish potatoes and sweetpotatoes. There-

fore, especially in counties or States where the production of potatoes is largely for home use, the data on acres for 1954 and 1950 are not fully comparable with those for earlier censuses.

Berries and other small fruits.—The questionnaire called for acreage and quantity harvested in 1954 for sale. Nonbearing areas and areas from which berries or fruits were not harvested for sale were not to be reported. Separate inquiries were carried on the questionnaire for such berries as strawberries, blackberries, and raspberries (tame) in States where production of these crops was important commercially.

Tree fruits, nuts, and grapes.—For 1954, the number of trees or vines and the quantity harvested were not enumerated if there was a total of less than 20 fruit or nut trees and grapevines on the farm. For censuses prior to 1954, enumerators were instructed to report the number of fruit or nut trees and grapevines and the quantity harvested, regardless of how many trees or grapevines were on the farm. Because of this change in instructions, the data for 1954 are not fully comparable with those for prior censuses. In commercial fruit-producing counties, the change in instructions may have affected considerably the number of farms reporting, but had little effect on the number of trees or the quantity harvested. On the other hand, in counties where most of the fruit and nut trees and grapevines are in small plantings, largely for producing fruit or nuts for consumption on the farm, the change in instructions may have resulted in a reduction not only in the number of farms reporting, but also in the number of fruit and nut trees and grapevines, as well as in the quantity harvested.

For 1954, the acreage in fruit orchards, groves, vineyards, and planted nut trees was not enumerated if there were less than 20 fruit or nut trees and grapevines on the farm. For the 1950 Census, enumerators were instructed not to report the area in fruit orchards, groves, vineyards, and planted nut trees if the area was less than one-half acre. For censuses prior to 1950, enumerators were instructed to report the area in all orchards, vineyards, and planted nut trees regardless of size of the area. However, frequently enumerators did not report the area for small fruit plantings and home orchards. In areas where small fruit and nut plantings or home orchards comprise a considerable part of the total fruit and nut acreage, considerable change may be indicated from census to census in the acreage of land in fruit trees, planted nut trees, and grapevines because of differences in enumeration procedures or in the enumerators' application of the instructions.

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

The acreage in fruit and planted nut trees and grapevines does not usually include the acreage of wild pecans that were not planted. For Maine, the acreage in cropland harvested includes the acreage from which wild blueberries were harvested.

The unit of measure used for the quantity of fruits, grapes, and nuts harvested varied from State to State. Tables in this report show the quantity harvested in the unit of measure appearing on the 1954 Agriculture Questionnaire.

Nursery and greenhouse products.—The agriculture questionnaire included three inquiries relating to horticultural-specialty crops. One called for acres and value of sales in 1954 of nursery products (trees, shrubs, vines, ornamentals, etc.). Another asked for the area grown under glass; area grown in the open; and value of sales of cut flowers, potted plants, florist greens, and bedding plants. The third called for area grown under glass or in house; area grown in the open; and value of sales of vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms. The inquiries in 1954 were essentially the same as those used in the 1950 Census.

Value of crops harvested and value of crops sold.—The total value of crops harvested represents the value of all crops harvested during the crop year 1954. It includes the value of the part of the crop consumed on the farm and the value of the part of the crop used for seed on the farm, as well as the value of the part of the crop that was sold.

Farmers were not asked to report the value of crops harvested. The values were calculated in the central office by multiplying the quantity harvested for each crop by the average price at which the crop was sold in the State. These State average prices were obtained cooperatively by the Agricultural Marketing Service, United States Department of Agriculture, and the Bureau of the Census. The prices are based on reports provided by a sample of farmers and dealers. However, average prices were not calculated for vegetables harvested for sale, nursery and greenhouse products, and forest products. In the absence of the value of quantities harvested for these products, the value of sales which was obtained in the enumeration was used in calculating the total value of crops harvested.

State Table 16 gives data for the value of that part of each crop sold. The questionnaire did not call for reports of sales (quantity sold or the value of sales) for all crops. Estimates of the quantities sold were made in the central office for those crops for which the quantity sold was not enumerated. (For the procedure used in estimating the quantity of each crop sold, see Value of farm products sold, page XXIII.) For each crop, the quantity sold was multiplied by the average State price in order to obtain the value of the quantity sold. Enumerators and farmers were instructed to report the landlord's share as sold unless it was used for feed or seed on the place where it was produced.

In 1950, the value of crops sold was obtained by inquiry of each farm operator during the enumeration.

Forest products.—The forest products data obtained by the Census relate only to those products cut on farms. Commercial logging, timber operations, and forest products cut on places not counted as farms are excluded. Therefore, the data published do not show the total forestry output and income for a county or State.

The questions included in the 1954 questionnaire were essentially the same as those for 1950. However, a change was made in the enumeration of the sales of standing timber. In 1950, a special question asked for "sales from standing timber," while in 1954, instructions were to report any standing timber cut as sawlogs and veneer logs.

IRRIGATION

Irrigated land was defined as land to which water was applied by artificial means for agricultural purposes. Water applied by subirrigation was included as well as that applied to the surface. Irrigated land included land irrigated by a sprinkler system. Land flooded during high-water periods was to be considered as irrigated land only if water was purposely applied for agricultural purposes by means of dams, canals, or other works. Regulation of the "water table" by drainage works was not to be included as irrigation.

There were two groups of irrigation inquiries used for the 1954 Census. One group was used in the 17 Western States (Arizona, California, Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Texas, Utah, Washington, and Wyoming) and in Arkansas, Florida, and Louisiana. The other group was used in the remaining 28 States. In the 17 Western States and Arkansas, Florida, and Louisiana, the agriculture questionnaire contained several inquiries regarding irrigation. These inquiries related to the area of irrigated land from which crops were harvested and the names of the crops for which the entire acreage harvested was irrigated in 1954. In all of these States except Arkansas and Louisiana, the area of irrigated pasture was also obtained. In the remaining States, the agriculture questionnaire called for only the total acres irrigated in 1954. This acreage may have been used for harvested crops, soil-improvement crops, or for pasture.

The inquiries relating to irrigation for the 1954 Census were essentially the same as those for the 1950 Census. However, in

1950, irrigated land from which no crop was harvested was included as irrigated land, while such acreage was not obtained in 1954.

Considerable data are published regarding irrigation in the 17 Western States and Arakansas, Florida, and Louisiana. The following definitions apply to these States:

Irrigated farms.—These are farms reporting land irrigated. Data on land in irrigated farms and on land in irrigated farms according to use include the entire acreage of land in these farms, whether irrigated or not.

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

Irrigated land in farms according to use.—This classification provides data on the use of irrigated land in farms and includes that part of the cropland harvested that was irrigated as well as that portion of the land pastured to which water was applied.

Farms with all harvested crops irrigated.—These are all "irrigated farms" on which all crops harvested were grown on irrigated land.

Irrigated crops harvested.—The data for irrigated crops harvested include (1) the acreage of crops harvested on irrigated farms on which all harvested crops were irrigated and (2) the acreage of those crops which were wholly irrigated on farms where a part of, or all of, other harvested crops were not irrigated. Thus, the reported acreage in irrigated crops may not include the total acreage of each harvested crop grown on irrigated land, but the exclusions are minor. However, in the case of vegetables harvested for sale and orchard fruits and nuts, the data for farms reporting number of trees, value of sales, etc., relate only to those crops harvested on farms on which all crops were irrigated.

Land-Use and Conservation Practices

Land in cover crops turned under for green manure.—The data for this item represent land on which a cover crop was turned under in 1954 and another crop was planted for harvest after 1954. Such acreages were to be reported even though the succeeding crop may later have failed. This inquiry was not made in Arizona, California, Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Utah, Washington, Wyoming, and the western part of Texas.

Stripcropping.—The data for stripcropping relates to the area of row crops or close-seeded crops that were grown in strips across the path of prevailing winds to prevent or reduce the blowing of topsoil. This question was included only in Colorado, Idaho, Kansas, Montana, Nebraska, Nevada, New Mexico, North Dakota, Oklahoma, Oregon, South Dakota, Utah, Washington, Wyoming, and the western part of Texas.

Cropland used for grain or row crops farmed on the contour.—This is the area for all grain and row crops that were planted *around the slope* to maintain comparatively level rows instead of being planted in straight rows running up and down the slope.

Livestock and Poultry

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

The time of the year at which livestock and poultry were enumerated influences greatly the resulting data. Therefore, the date of the enumeration needs to be considered when comparing 1954 totals with those for corresponding items for the 1950 or prior censuses. The 1950 data represented a spring inventory (April 1, 1950), while the current census provided a fall inventory. The 1954 enumeration came at a time of large scale movement of flocks and herds from one range to another, from ranch to feeder, and from farm or ranch to market.

The censuses of agriculture beginning with 1920 and continuing through 1950 were taken as of either April 1 or January 1. The censuses taken in the years ending in "0" were taken as of April 1, while the censuses taken in the years ending in "5" were taken as of January 1. An enumeration made in April results in a count that differs considerably from a count made in January. In most areas a large number of animals are born between January and April. On the other hand, a considerable number of older animals are sold or die during the 3-month period, January to April. In the range States, sheep and cattle are moved, with the change in season and grazing condition, from one locality, or country, to another. This movement may affect the comparability of data for counties and, in some cases, for States. The comparability of the data for the number of livestock and poultry has also been affected by changes in age groups and questionnaire inquiries from census to census. State Table 12 presents a description of the various age and sex groups of livestock and poultry for each census from 1920 to 1954.

Milk cows; cows milked; milk sold.—Data on number of cows milked and milk production relate to the day preceding the enumeration.

Questionnaires in 25 States, chiefly western and midwestern, provided three alternative units of measure for enumerators and respondents to report whole milk sales: (1) Pounds of milk, (2) pounds of butterfat, and (3) gallons of milk. In the other States, sales of whole milk on the basis of butterfat content were considered relatively unimportant and, therefore, the unit of measure (pounds of butterfat) was omitted from the questionnaire. However, for publication by States, the reports for whole milk sold were converted into a unit of measure common to the particular State. Pounds of butterfat were converted into gallons or pounds of whole milk on the basis of the average butterfat content of whole milk, as shown by data furnished by the Agricultural Marketing Service of the United States Department of Agriculture.

The tables for economic areas contain figures on total milk sold. These figures represent the total equivalent of milk and pounds of butterfat in cream sold in terms of whole milk.

Total sales of all dairy products for 1954 are not entirely comparable with those for 1949. The value of sales for whole milk and cream was included in both the 1954 and 1945 Censuses. In 1950, the value of the sales of butter, buttermilk, and cheese was obtained; the value of these products was not included in 1954.

Sows and gilts farrowing.—The 1954 questionnaire asked for spring litters by an inquiry on the number of sows and gilts farrowing between December 1, 1953, and June 1, 1954, and for fall litters by an inquiry on the number of sows and gilts farrowing since June 1, but before December 1, 1954. The inquiry relating to sows farrowing or expected to farrow during the fall was included in the census for the first time in 1954. The 1954 data for spring farrowings (sows and gilts farrowing between December 1, 1953, and June 1, 1954) are comparable with those for 1950. Since no data were obtained in 1950 for fall farrowing, only the 1954 data for farrowing after June 1 are given. For a number of counties, the ratio of sows farrowing to the number of hogs and pigs on hand, plus those sold, may be low because hogs or pigs were shipped into the county for feeding. Adjustments in the number of sows farrowing were made both for spring and fall litters when there was substantial evidence that the number of sows farrowing was not reported. The adjustments were made largely in counties outside the major hog-producing areas.

Sheep and lambs and wool.—Questionnaires for all States, except Florida, Georgia, and South Carolina, contained inquiries

regarding sheep and lambs. In Florida, Georgia, and South Carolina, the enumerator was instructed to report the number of sheep and lambs in the remarks section. However, no data on the number of sheep and lambs or on wool production were compiled for these 3 States for 1954.

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

Bees and honey.—Provision was not made for reporting bees or honey for the 1954 Census.

Value of livestock on farms.—The values for 1954 shown in State Table 13 were secured by multiplying the number of each class of livestock or poultry on hand by the State average price. These prices were obtained cooperatively by the Agricultural Marketing Service, United States Department of Agriculture, and the Bureau of the Census.

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

Sales of live animals.—The 1954 questionnaire called for the number and value of sales of animals sold alive from the place during 1954. The questions used were similar to those used in the 1950 Census. The difference in the time of enumeration for the two censuses may have affected the comparability of the data. Since the 1954 Census was a fall enumeration, an additional problem was involved in getting information on animals sold alive. It was necessary not only to ask the respondent for sales he had made during 1954 prior to the date of the enumeration, but also for an estimate of sales he would make during the remainder of 1954. Some respondents may not have reported sales to be made after the enumeration but before December 31, 1954. No data are available to indicate the extent of under-reporting of sales of livestock and poultry.

Poultry and poultry products.—For the 1954 Census, chicken sales were subdivided into sales of (1) broilers and (2) other chickens. This is the first census in which broilers were enumerated separately. The enumeration of broilers presented problems because of the varied contractual arrangements under which broilers are produced. The agriculture questionnaire contained the following instruction: "Report all broilers sold from this place including those raised for others under contract." In a number of cases, young chickens were reported as broilers sold. Entries of less than 1,000 chickens or broilers sold, for individual farms, were tabulated as other chickens sold.

Sampling

Sampling was used for the 1954 Census of Agriculture in two ways. First, information on fertilizer and lime, farm expenditures, farm labor, off-farm work, facilities and equipment on the place, farm value, and mortgage debt, was enumerated for only a sample of farms. (The information in Sections VIII through XIII of the questionnaire was obtained only for the farms in the sample. See Appendix for copy of the questionnaire.) Second, some tabulations were prepared on the basis of a sample of farms. As a result, a greater volume of data could be published than if the reports for all farms had been used for every tabulation. Most of the data shown in this report by State economic areas are estimates prepared on the basis of the tabulation of data for the sample of farms. These tabulations are for the same sample of farms for which data were collected on a sample basis during the enumeration.

Description of the sample for the 1954 Census.—The sample used for the 1954 Census of Agriculture consisted of specified farms (see page XII for a description of specified farms) and one-fifth of the remaining farms. Thus, the sample included slightly more than 20 percent of all farms.

The actual selection of farms in the sample was made by census enumerators as part of the enumeration procedure. The enumerator listed the head of each household on a single line of the Enumerator's Record Book, and determined whether an agriculture questionnaire was to be obtained. If he was required to fill a questionnaire, he entered the "number of acres in this place" in accordance with question 11 of the agriculture questionnaire. On the basis of the number of acres in this place, the enumerator recorded a check mark in one of five squares that provided for the recording of each farm in one of five size-of-farm groups. All the squares for farms with 1,000 or more acres were lightly shaded and a random fifth of the squares for each of the other four size groups was also lightly shaded. (See Appendix for an example of a page of the Enumerator's Record Book.) If the respondent was listed on a line for which the shaded square corresponded to the size of his farm, his farm was included in the sample. The agriculture questionnaire contained one or more inquiries at the beginning of Section VIII—the first section containing inquiries to be asked for only a sample of farms (See copy of questionnaire in Appendix)—for the guidance of the enumerator as to whether the questionnaire was for a farm to be included in the sample and whether the farm qualified as a specified farm.

Adjustment of the sample.—An adjustment in the 20 percent part of the sample was made by a process essentially equivalent to stratifying the farms in the sample by size, for the purpose of (1) improving the reliability of the estimates from the sample on an economic area level, and (2) for the purpose of reducing the effects of possible biases introduced because some census enumerators did not follow perfectly the method devised for selecting the farms in the sample. In order to adjust the sample for each State economic area, counts were obtained of all farms and of sample farms for each of ten size-of-farm groups based on "acres in this place." The ten size-of-farm groups were as follows: Under 10 acres, 10–29 acres, 30–49 acres, 50–69 acres, 70–99 acres, 100–139 acres, 140–179 acres, 180–259 acres, 260–499 acres, and 500–999 acres. In determining the extent of the adjustment, the difference between the number of farms in the sample and the total number of farms divided by five was obtained for each size group. The actual adjustment for the size group was made by either eliminating or duplicating, on a random basis, farms in those counties of the State economic area where the greatest over- or under-representation existed.

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

Reliability of estimates based on the sample.—The estimates based on the tabulation of data for a sample of farms are subject to sampling errors. When data based on a sample of farms are shown in the same table with data for all farms, the data based on a sample are shown in italics. In case all the data in a table are estimates based on a sample, a headnote for the table indicates that the data are estimates based on a sample of farms. Approximate measures of the sampling reliability of estimates are given in State Tables 18 and 19 for farms reporting and for item totals. These measures indicate the general level of sampling reliability of the estimates, but do not include adequate allowances for sources of error other than sampling variation as, for example, errors in original data furnished by farmers. Sources of error other than sampling may be relatively more important than sampling variation, especially for totals for a State.

In general, the measures of sampling reliability presented are conservative in that they tend to overestimate the variations in sample estimates, because (1) the predicted limits of error do not always take fully into consideration that complete data were

tabulated for all specified farms and (2) the maximum figures intended to serve for all economic areas were used. Consequently, there is a tendency to overestimate the variations in the sample, especially for groups with large numbers of farms or for groups for which the totals for specified farms represent a high percentage of the item totals.

Data in State Tables 18 and 19 are given to assist in determining the general level of sampling reliability of estimated totals. In State Table 19 a list of the items is given and the level of sampling reliability as shown in State Table 18 is indicated. By referring to State Table 18 in the column for the level of sampling reliability designated in State Table 19, the sampling error according to the number of farms reporting may be obtained For farms reporting, the indicated level of sampling is level 1 State Table 18 shows percentage limits such that the chances are about 68 in 100 that the difference between the estimates based on the sample and the figure that would have been obtained from a tabulation for all farms would be approximately within the limit specified. However, the chances are 99 in 100 that the difference would be less than two and one-half times the percentage given in the table.

The data in State Table 18 indicate that when the number of farms reporting specified items is small, the item totals are subject to relatively large sampling errors. Nevertheless, the considerable detail for every classification for each item is presented to insure maximum usefulness for appraising estimates for any combination of items that may be desired.

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

The data representing estimates based on a sample for the 1950 Census were obtained in essentially the same way as in 1954 and the same State Tables 18 and 19 may be used to estimate the sampling errors for the 1950 data.

Differences in data presented by counties and by State economic areas.—In many cases, data presented by State economic areas were estimated on the basis of tabulations for a sample of farms, while most of the data presented by counties were obtained by the tabulation of data for all farms in the county. However, data for the number of farms classified by type of farm and economic class of farm, and for the use of fertilizer and lime, farm expenditures, farm labor, farm facilities, farm equipment, and value of land and buildings were estimated for each county on the basis of the tabulation of data for a sample of farms in each county. The same sample of farms was also used for the tabulation of data for these items for State economic areas and for the State. In some cases, the totals presented for these items for State economic areas or for the State will differ slightly, but not significantly, from the totals obtained by adding figures for counties in the State economic area or the State. As a matter of economy, small adjustments were not made in the tabulations when the difference was not large enough to affect the usefulness or reliability of the data.

Classification of Farms

The classifications of farms by color and tenure of operator, economic class of farm, and type of farm were made on the basis of visual inspection of each questionnaire during the office processing.

The classification for color and tenure of operator was made for all farms, while the classifications by economic class and by type of farm were made for only a sample of farms. The classification of farms by size was made for all farms by means of electric tabulating equipment.

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

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

In some parts of the South a special questionnaire, the Landlord–Tenant Questionnaire, was used to obtain statistics for such multiple units. The statistics for multiple units will be published in Volume III, Part 1.

Farms by tenure of operator.—Farm operators are classified according to the tenure under which they hold their land on the basis of the replies to the inquiries on total land owned, total land rented from others, total land managed for others, and land rented to others. The basis of classification by tenure is, in general, the same for the 1954 as for the 1950 Census. In 1950, for an operator who owned land and rented land from others, there was no way to determine whether land rented to others represented land owned by the operator or land rented by the operator from others; therefore, such an operator was classified as a part owner. In 1945 and earlier, full owners, part owners, and tenants were classified on the basis of the land retained. Under this earlier classification a part owner who sublets to others all the land he rents from others would have been classified as a full owner; a part owner who rents to others all the land he owns would have been classified as a tenant. In 1954, the acreage of owned land that was rented to others was obtained for the first time. Thus, it was possible to classify a farm operator who owned land and rented land from others as a full owner, part owner, or tenant according to the ownership or rental of the land he retained.

Full owners own land but do not retain any land rented from others.

Part owners own land and rent land from others.

Managers operate farms for others and are paid a wage or salary for their services. Persons acting merely as caretakers or hired as laborers are not classified as managers. If a farm operator managed land for others and also operated land on his own account, the land operated on his own account was considered as one farm and the land managed for others as a second farm. If a farm operator managed land for two or more employers all the land managed was considered one farm.

Tenants rent from others or work on shares for others all the land they operate. Tenants are further classified on the basis of their rental arrangement as follows:

Cash tenants pay cash as rent, such as $10 an acre or $1,000 for the use of the farm.

Share–cash tenants pay a part of the rent in cash and a part as a share of the crops or of the livestock or livestock products.

Share tenants pay a share of either the crops or livestock or livestock products, or a share of both.

Crop–share tenants pay only a share of the crops.

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

Livestock–share tenants pay a share of the livestock or livestock products. They may or may not also pay a share of the crops.

Other tenants include those who pay a fixed quantity of any product; those who pay taxes, keep up the land and buildings, or keep the landlord in exchange for the use of the land; those who have the use of the land rent free; and others who could not be included in one of the other specified subclasses.

Unspecified tenants include those tenants for whom the rental arrangement was not reported.

For earlier censuses, the definition for each subclass of tenant is essentially the same as for 1954. However, in 1945 the enumerator was asked to determine the subclass of tenants, while in 1954, 1950, 1940, and earlier censuses the classification was made during the processing of the questionnaires on the basis of the answer to the inquiries on the questionnaires. The

procedure for 1945 may have affected the comparability of the data, particularly those for cash tenants and share-cash tenants.

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

Farms by economic class.—A classification of farms by economic class was made for the purpose of segregating groups of farms that are somewhat alike in their characteristics and size of operation. This classification was made in order to present an accurate description of the farms in each class and in order to provide basic data for an analysis of the organization of agriculture. Only the farms in the sample were classified by economic class. The totals given in the tables represent estimates for all farms based on tabulations of the data for the farms included in the sample.

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

For the purpose of determining the code for economic class and type of farm, it was necessary to obtain the total value of farm products sold as well as the value of some individual products sold.

The total value of farm products sold was obtained by adding the reported or estimated values for all products sold from the farm. The value of livestock, livestock products except wool and mohair, vegetables, nursery and greenhouse products, and forest products was obtained by the enumerator from the farm operator for each farm. The enumerator also obtained from the farm operator the quantity sold for corn, sorghums, small grains, hays, and small fruits. The value of sales for these crops was obtained by multiplying the quantity sold by State average prices.

The quantity sold was estimated for all other farm products. The entire quantity produced for wool, mohair, cotton, tobacco, sugar beets for sugar, sugarcane for sugar, broomcorn, hops, and mint for oil was estimated as sold. If the estimated value of the quantity sold for any other crop was $100 or more, the entire quantity harvested was estimated as sold. To obtain the value of each product sold, the quantity sold was multiplied by State average prices.

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

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

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

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

Other farms have been grouped into three classes as follows:

Part-time farms.—Farms with a value of sales of farm products of $250 to $1,199 were classified as part time if the farm operator reported (a) 100 or more days of work off the farm in 1954, or (b) the nonfarm income received by him and members of his family was greater than the value of farm products sold.

Residential farms.—Residential farms include all farms except abnormal farms with a total value of sales of farm products of less than $250. Some of these represent farms on which the operator worked off the farm more than 100 days in 1954. Some represent farms on which the income from nonfarm sources was greater than the value of sales of agricultural products. Others represent subsistence and marginal farms of various kinds. Some farms are included here which, if the classification were based on farm production for more than 1 year, might have qualified as commercial farms.

Abnormal farms.—Insofar as it was possible to identify them, abnormal farms include public and private institutional farms, community enterprises, experiment-station farms, grazing associations, etc.

Farms by type.—The classification of farms by type was made on the basis of the relationship of the value of sales from a particular source or sources to the total value of all farm products sold from the farm. In some cases, the type of farm was determined on the basis of the sale of an individual farm product, such as cotton, or on the basis of closely related products, such as dairy products. In other cases, the type was determined on the basis of sales of a broader group of products such as corn, sorghums, all small grains, field peas, field beans, cowpeas, and soybeans. Part-time, residential, and abnormal farms were not classified by type. In order to be classified as a particular type, sales or anticipated sales of a product or a group of products had to represent 50 percent or more of the total value of products sold.

Only the farms in the sample were classified by type. The data given in this report by type of farm relate only to commercial farms.

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

Type of farm	Product or group of products amounting to 50 percent or more of the value of all farm products sold
Cotton	Cotton.
Cash-grain	Corn, sorghum, small grains, field peas, field beans, cowpeas, and soybeans.
Other field-crop	Peanuts, Irish potatoes, sweetpotatoes, tobacco, sugarcane, sugar beets for sugar, and other miscellaneous crops.
Vegetable	Vegetables.
Fruit-and-nut	Berries and other small fruits, and tree fruits, grapes, and nuts.
Dairy	Milk and other dairy products. The criterion of 50 percent of the total sales was modified in the case of dairy farms. A farm for which the value of sales of dairy products represented less than 50 percent of the total value of farm products sold was classified as a dairy farm if— (a) Milk and other dairy products accounted for 30 percent or more of the total value of products sold, and (b) Milk cows represented 50 percent or more of all cows, and (c) Sales of dairy products, together with the sales of cattle and calves, amounted to 50 percent or more of the total value of farm products sold.
Poultry	Chickens, eggs, turkeys, and other poultry products.
Livestock farms other than dairy and poultry.	Cattle, calves, hogs, sheep, goats, wool, and mohair, provided the farm did not qualify as a dairy farm.

Type of farm	Product or group of products amounting to 50 percent or more of the value of all farm products sold—Continued
General	Farms were classified as general when the value of products from one source or group of sources did not represent as much as 50 percent of the total value of all farm products sold. Separate figures are given for three kinds of general farms: (a) Primarily crop. (b) Primarily livestock. (c) Crop and livestock. **Primarily crop** farms are those for which the sale of one of the following crops or groups of crops—vegetables, fruits and nuts, cotton, cash grains, or other field crops—did not amount to 50 percent or more of the value of all farm products sold, but for which the value of sales for all these groups of crops represented 70 percent or more of the value of all farm products sold. **Primarily livestock** farms are those which could not qualify as dairy farms, poultry farms, or livestock farms other than dairy and poultry, but on which the sale of livestock and poultry and livestock and poultry products amounted to 70 percent or more of the value of all farm products sold. **General crop and livestock** farms are those which could not be classified as either crop farms or livestock farms, but on which the sale of all crops amounted to at least 30 percent but less than 70 percent of the total value of all farm products sold.
Miscellaneous	This group of farms includes those that had 50 percent or more of the total value of products accounted for by sale of horticultural products, or sale of horses, or sale of forest products.

The classification of farms by type of farm for the 1954 Census was made on essentially the same basis as that for the 1950 Census. In 1950, miscellaneous farms included those that had 50 percent or more of the total value of products accounted for by the sale of fur animals, or the sale of bees and honey, in addition to the items included in the 1954 classification.

Value of farm products sold.—Data on the value of farm products sold were obtained for 1954 by either of two methods. First, the values of livestock sold alive, poultry, poultry products, vegetables harvested for sale, nursery and greenhouse products, forest products, and all livestock products, except wool and mohair, were obtained during the enumeration by asking the farm operator the value of sales.

Second, the values of all other agricultural products sold were estimated for each county. During the enumeration, the quantity sold was obtained for each farm, for corn for grain, sorghums for grain or forage, small grains, hays, and for all small fruits and berries. For all other crops, the quantity sold was estimated for each county. For the purpose of computing value of farm products sold, it was assumed that the entire quantity harvested, or reported, was sold for the following crops:

Strawberries
Blackberries
Dewberries
Raspberries
Blueberries
Boysenberries
Loganberries
Youngberries
Cranberries
Currants
Gooseberries
Elderberries
Other berries
Apples
Peaches (except in selected States where the proportion of the crop culled was considerable)
Clingstone peaches (except in a few States where the proportion of the crop culled was considerable)
Pears
Cherries
Plums and prunes
Plums (except in selected States where the proportion of the crop culled was considerable)
Prunes (except in selected States where the proportion of the crop culled was considerable)
Apricots
Avocados (except in selected States where the proportion of the crop culled was considerable)
Figs
Mangoes
Nectarines
Olives
Grapes
Bananas
Dates
Guavas
Japanese persimmons
Jujubes
Papayas
Pineapples
Pomegranates
Quinces
Sapodillas
Soursops
Sugar apples
Loquats
Other tree fruits
Tung nuts
Walnuts (English or Persian)
Almonds
Filberts and hazelnuts
Black walnuts
Chestnuts
Coconuts
Other nuts
Oranges
Tangerines, mandarins, satsumas (except in selected States where the proportion of the crop culled was considerable)
Temple oranges
Valencia oranges (except in selected States where the proportion of the crop culled was considerable)
Navel oranges (except in selected States where the proportion of the crop culled was considerable)
Other oranges (except in selected States where the proportion of the crop culled was considerable)
Grapefruit (except in selected States where the proportion of the crop culled was considerable)
Lemons
Limes
Tangeloes
Kumquats
Citrons
Limequats
Other citrus fruits
Cotton
Popcorn
Sugar beets for sugar
Broomcorn
Sugarcane for sugar
Tobacco

The quantity sold was estimated for the following crops on the basis of crop-disposition data published by the Agricultural Marketing Service of the U. S. Department of Agriculture:

Alfalfa seed
Red clover seed
Lespedeza seed
Sweetclover seed
Timothy seed
Alsike seed
Soybeans for beans
Cowpeas for dry peas
Peanuts for nuts
Dry field beans
Sugarcane and sorghum for sirup
Maple sugar
Maple sirup

In the case of Irish potatoes and sweetpotatoes, the quantity sold was estimated after making allowance for home use, on the basis of data on the disposition of these crops as published by the Agricultural Marketing Service of the U. S. Department of Agriculture.

The quantity sold for the following miscellaneous crops was estimated on the basis of the reported quantity or value of sales for the 1954 Census or on the basis of the quantity sold as shown for the 1950 Census:

Soybeans for hay
Cowpeas for hay
Peanuts for hay
Velvetbeans
Angelica
Anise (except for oil)
Arnica
Artemisia
Basil
Belladonna
Bloodroot
Borage
Buhach
Burnet
Cascara bark
Carambola
Cassava
Castor beans
Chicory
Chufas
Coriander
Dikon
Dill for oil
Fennel seed
Fejou
Flax for fiber
Foxglove
Ginseng
Gobbe
Golden seal
Guar
Hemp for fiber
Hemp for seed
Jaboticaba
Kudzu crowns
Lemon balm
Litchi nuts
Mint for oil
Oiticica nut
Ramie for fiber
Rape seed
Roselle
Safflower
Sesame for oil
Sorrel
Sugar beet seed
Sunflower seed
Sweet corn for seed
Teosinte
Vetiver
Wormseed oil
Lentils
Other grains
Grass silage
Other clover seed
Hubam clover
Mammoth clover
Persian clover
Sour clover
Crotalaria seed

Indigo, hairy seed
Meadow foxtail
Fescue grass
Rhodes grass
Other seed
Sesbania
Sheep fescue

The estimated value of all crops sold, except vegetables harvested for sale, nursery and greenhouse products, and forest products, was obtained by multiplying the estimated quantity sold by the State average price. The State average prices were obtained by the Agricultural Marketing Service of the U. S. Department of Agriculture.

In the case of miscellaneous crops listed above, the average prices have been determined on the basis of reports of quantity sold and value of sales obtained in the 1954 Census of Agriculture.

For the 1950 Census, the value of all farm products sold was obtained by inquiry of each farm operator during the enumeration. In that census, inquiries were made regarding the value of farm products sold for a maximum of 46 individual farm products or groups of farm products. In most cases, the quantity sold for the individual farm product was obtained together with the value of sales. The total value of farm products sold for 1950 includes the value of several farm products not included in the figures for 1954—butter, cheese, skim milk, bees, honey, corn fodder, corn silage, and grain straw, and receipts from the rental of pasture.

Data for the sales of farm products represent total sales for the entire farm, regardless of who shared in the receipts. The landlord's share of crops and livestock sold and also the livestock which the landlord took from the tenant farm to his own place were considered as sales from the tenant farm. Sales of crops grown on a contract basis, of livestock fed on a contract basis, or of poultry raised under a contract with a feed dealer or others, were included as sales from the farm.

The data on sales cover one year's operation. The sales of crops represent the sales of crops before the enumeration as well as those yet to be sold at the time of the enumeration. Corn, cotton, and other commodities under loan were to be considered as sold at loan prices. Livestock sales are for the calendar year regardless of when the livestock were raised or produced. Most livestock products are sold at the time they are produced. It was assumed that all wool and mohair shorn or clipped in 1954 was sold.

The value of farm products sold does not include government payments for soil conservation, lime and fertilizer furnished, and subsidy payments.

When obtaining the value of the farm products sold from farm operators, the enumerators were instructed to report the gross value without making deductions of any kind. These instructions, however, were not always followed. In the case of milk, poultry, eggs, etc., deductions were often made by buyers of farm products for hauling, handling, marketing, etc., before making payments to farmers. In such cases, farm operators often considered the amount of the check received as the gross value of the farm products sold.

MONTANA

Chapter A

STATISTICS FOR THE STATE

(1)

STATISTICS FOR THE STATE

State Table 1.—FARMS, ACREAGE, AND VALUE: CENSUSES OF 1920 TO 1954

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

Item (For definitions and explanations, see text)	Census of—							
	1954 (October)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Farms.....number..	33,061	35,085	37,747	41,823	50,564	47,495	46,904	57,677
Approximate land area (see text).....acres..	93,361,920	93,361,920	93,642,240	93,642,240	93,523,840	93,523,840	93,523,840	93,523,840
Proportion in farms.....percent..	65.8	63.5	62.8	49.6	50.8	47.8	35.0	37.5
Land in farms.....acres..	61,468,903	59,247,434	58,787,318	46,451,594	47,511,868	44,659,152	32,735,723	35,070,656
Average size of farm.....acres..	1,859.3	1,688.7	1,557.4	1,110.7	939.6	940.3	697.9	608.1
Value of land and buildings:								
Average per farm.....dollars..	*43,108*	*27,682*	13,720	8,373	7,433	11,109	9,709	13,468
Average per acre.....dollars..	*24.23*	*17.07*	8.81	7.54	7.91	11.81	13.91	22.15
Land in farms according to use:[1]								
Cropland harvested.....farms reporting..	30,575	32,090	34,853	38,092	38,926	44,016	(NA)	(NA)
acres..	8,414,058	7,576,173	7,439,470	5,748,069	4,592,453	7,840,979	6,416,335	[2]3,812,033
1 to 9 acres.....farms reporting..	1,680	1,945	2,358	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 19 acres.....farms reporting..	1,105	1,398	1,456	(NA)	(NA)	(NA)	(NA)	(NA)
20 to 29 acres.....farms reporting..	1,017	1,296	1,445	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting..	1,968	2,498	2,844	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99 acres.....farms reporting..	4,728	5,534	6,420	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199 acres.....farms reporting..	6,495	6,998	7,778	(NA)	(NA)	(NA)	(NA)	(NA)
200 acres and over.....farms reporting..	13,582	12,421	12,552	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499 acres.....farms reporting..	8,694	*8,389*	9,084	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting..	3,778	*3,201*	2,840	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting..	1,110	*831*	628	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture[3].....farms reporting..	6,630	8,918	4,531	21,265	18,586	22,764	22,933	(NA)
acres..	737,975	1,271,471	400,092	4,654,639	3,638,716	4,694,535	4,124,050	(NA)
Cropland not harvested and not pastured...farms reporting..	19,121	20,656	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	5,356,356	5,080,884	3,479,126	4,386,335	6,005,370	3,557,942	2,057,889	(NA)
Cultivated summer fallow.....farms reporting..	17,803	17,850	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	4,966,526	4,224,669	(NA)	(NA)	(NA	(NA)	(NA)	(NA)
Other cropland.....farms reporting..	4,311	8,119	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	389,830	856,215	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Woodland pastured.....farms reporting..	4,586	6,021	3,842	(NA)	7,819	6,855	6,733	(NA)
acres..	1,971,937	2,754,944	985,924	(NA)	1,637,575	1,641,607	1,311,615	(NA)
Woodland not pastured.....farms reporting..	1,190	1,737	1,019	(NA)	1,652	1,446	1,628	(NA)
acres..	191,723	404,934	99,046	(NA)	136,302	178,299	234,158	(NA)
Other pasture (not cropland and not woodland)[3].....farms reporting..	25,362	25,604	31,815	(NA)	38,253	34,321	33,871	(NA)
acres..	43,922,843	41,226,673	45,556,351	(NA)	30,542,600	25,340,232	17,279,146	(NA)
Other land (house lots, roads, wasteland, etc.).....farms reporting..	30,625	32,222	34,803	(**)	44,370	37,497	(NA)	(NA)
acres..	874,011	932,355	827,309	(**)	958,852	1,405,558	1,312,530	(NA)
Cropland, total[3].....farms reporting..	31,218	33,331	35,743	40,811	(NA)	(NA)	(NA)	(NA)
acres..	14,508,389	13,928,528	11,318,688	14,789,043	14,236,539	16,093,456	12,598,274	(NA)
Land pastured, total.....farms reporting..	29,338	31,432	35,234	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	46,632,755	45,253,088	46,942,367	(NA)	35,818,891	31,676,374	22,714,811	(NA)
Woodland, total.....farms reporting..	5,340	7,098	4,497	6,941	(NA)	(NA)	(NA)	(NA)
acres..	2,163,660	3,159,878	1,084,970	1,137,345	1,773,877	1,819,906	1,545,773	1,646,462
Irrigated land in farms.....farms reporting..	13,114	13,457	12,997	15,087	(NA)	(NA)	(NA)	10,807
acres..	1,890,671	[4]1,716,792	1,555,480	1,587,602	(NA)	(NA)	(NA)	(**)
Irrigated cropland harvested.....farms reporting..	12,372	12,613	(NA)	14,744	13,864	[5]11,925	(NA)	(NA)
acres..	1,480,061	1,366,851	(NA)	1,359,126	1,272,054	[5]1,343,035	(NA)	(NA)
Irrigated pasture.....farms reporting..	6,740	6,585	(NA)	5,667	(NA)	(NA)	(NA)	(NA)
acres..	410,610	317,734	(NA)	228,476	(NA)	(NA)	(NA)	(NA)

**Available data not comparable.
NA Not available.
[1]For the Census of 1954, in the calendar year; all other censuses, in the calendar year preceding the census.
[2]Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.
[3]Total cropland, cropland used only for pasture, and other pasture not fully comparable for the various census years because of differences in definition of cropland used only for pasture. See text.
[4]Includes irrigated cropland not harvested and not pastured.
[5]Acreage of irrigated crops including some duplication where two or more crops were harvested from the same land.

State Table 2.—FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1954

[Data for 1950 are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of— 1954 (October)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
All farms.....number...	33,061	35,074	37,747	41,823	50,564	47,495	46,904	57,677
Under 10 acres.....number...	1,455	1,225	1,508	1,466	1,601	1,000	685	496
Under 3 acres.....number...	541	267	205	145	340	254	206	97
3 to 9 acres.....number...	914	958	1,303	1,321	1,261	746	479	399
10 to 29 acres.....number...	1,073	1,281	1,411	1,544	1,531	2 087	1,708	1,713
30 to 49 acres.....number...	820	920	1,100	1,432	1,576			
50 to 69 acres.....number...	483	471	466	615	651	2,161	1,972	2,141
70 to 99 acres.....number...	1,209	1,460	1,661	2,229	2,269			
100 to 139 acres.....number...	1,106	1,390	1,355	1,507	1,577			
140 to 179 acres.....number...	2,002	2,396	2,849	3,838	5,104	8,047	9,002	12,147
180 to 219 acres.....number...	879	971	984	1,050	1,178			
220 to 259 acres.....number...	842	952	943	1,096	1,310			
260 to 499 acres.....number...	4,231	4,810	5,865	7,817	11,354	11,432	16,146	23,576
500 to 999 acres.....number...	5,553	6,171	6,852	8,614	11,628	12,267	11,467	11,982
1,000 acres and over.....number...	13,408	13,027	12,753	10,615	10,785	10,501	5,924	5,622
Land in farms.....acres...	61,468,903	59,125,270	58,787,318	46,451,594	47,511,868	44,659,152	32,735,723	35,070,656
Average size of farms.....acres...	1,859.3	1,685.7	1,557.4	1,110.7	939.6	940.3	697.9	608.1
Under 10 acres.....acres...	5,400	6,010	7,099	7,126	6,915	4,293	2,814	2,157
10 to 29 acres.....acres...	17,706	20,907	22,691	24,949	24,654	59,010	49,929	50,403
30 to 49 acres.....acres...	31,578	36,510	42,487	55,430	61,239			
50 to 69 acres.....acres...	28,263	28,070	27,238	36,153	37,942	164,737	149,893	164,200
70 to 99 acres.....acres...	98,315	118,335	135,034	180,423	182,950			
100 to 139 acres.....acres...	130,236	162,060	159,263	177,076	185,120			
140 to 179 acres.....acres...	318,004	380,130	452,915	609,345	811,976	1,376,700	1,532,181	2,090,335
180 to 219 acres.....acres...	173,771	192,425	193,887	207,374	233,454			
220 to 259 acres.....acres...	200,326	226,215	224,235	261,038	312,361			
260 to 499 acres.....acres...	1,563,794	1,783,779	2,150,615	2,846,873	4,099,126	4,152,491	5,707,993	8,202,660
500 to 999 acres.....acres...	4,120,191	4,519,041	5,063,767	6,291,045	8,421,058	8,950,179	8,128,677	8,436,043
1,000 acres and over.....acres...	54,781,319	51,651,788	50,308,087	35,754,762	33,135,073	29,951,742	17,164,236	16,124,858
Land in farms according to use:[1]								
Cropland harvested.....farms reporting...	30,575	32,185	34,853	38,092	38,926	44,016	(NA)	(NA)
acres...	8,414,058	7,557,150	7,439,470	5,748,069	4,592,453	7,840,979	6,416,335	[2]3,812,033
Under 10 acres.....farms reporting...	592	605	908	969	(NA)	(NA)	(NA)	(NA)
acres...	1,409	1,700	2,502	2,703	2,820	2,032	1,501	(NA)
10 to 29 acres.....farms reporting...	765	885	1,067	1,256	(NA)	(NA)	(NA)	(NA)
acres...	6,031	6,960	8,711	10,136	9,852	[3]25,704	[3]23,183	(NA)
30 to 49 acres.....farms reporting...	630	705	902	1,205	(NA)	(NA)	(NA)	(NA)
acres...	10,771	12,220	15,596	21,025	22,204	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	406	386	400	558	(NA)	(NA)	(NA)	(NA)
acres...	9,920	9,990	10,703	15,687	15,158	[4]69,704	[4]68,356	(NA)
70 to 99 acres.....farms reporting...	1,082	1,315	1,514	1,989	(NA)	(NA)	(NA)	(NA)
acres...	41,241	47,895	60,977	78,107	68,143	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	1,018	1,260	1,263	1,388	(NA)	(NA)	(NA)	(NA)
acres...	54,631	67,940	69,033	70,463	62,699	[5]499,779	[5]579,241	(NA)
140 to 179 acres.....farms reporting...	1,863	2,186	2,600	3,445	(NA)	(NA)	(NA)	(NA)
acres...	131,511	149,357	178,038	208,112	213,954	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	840	941	931	989	(NA)	(NA)	(NA)	(NA)
acres...	67,840	78,480	78,826	73,568	69,329	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	805	892	898	1,033	(NA)	(NA)	(NA)	(NA)
acres...	78,391	90,353	85,728	86,903	85,300	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	4,079	4,525	5,494	7,139	(NA)	(NA)	(NA)	(NA)
acres...	533,222	569,071	695,324	751,651	730,969	1,309,069	1,849,648	(NA)
500 to 999 acres.....farms reporting...	5,397	5,981	6,580	8,057	(NA)	(NA)	(NA)	(NA)
acres...	1,233,136	1,270,780	1,424,451	1,363,963	1,195,427	2,357,551	2,026,731	(NA)
1,000 acres and over.....farms reporting...	13,098	12,504	12,296	10,064	(NA)	(NA)	(NA)	(NA)
acres...	6,245,955	5,252,404	4,809,581	3,065;751	2,116,598	3,577,140	1,867,675	(NA)
Cropland used only for pasture[6].....farms reporting...	6,630	9,224	4,531	21,265	18,586	22,764	22,933	(NA)
acres...	737,975	1,346,815	400,092	4,654,639	3,638,716	4,694,535	4,124,050	(NA)
Under 10 acres.....farms reporting...	146	315	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	431	915	563	1,385	669	362	(NA)	(NA)
10 to 29 acres.....farms reporting...	266	305	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,276	2,360	1,502	4,884	2,433	[3]5,427	(NA)	(NA)
30 to 49 acres.....farms reporting...	212	265	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	3,311	4,040	2,493	9,465	5,122	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	150	120	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	3,228	1,920	1,692	5,729	3,270	[4]14,123	(NA)	(NA)
70 to 99 acres.....farms reporting...	411	580	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	9,871	15,140	7,801	28,489	15,424	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	344	565	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	9,989	15,260	7,114	25,247	14,613	[5]131,807	(NA)	(NA)
140 to 179 acres.....farms reporting...	601	891	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	23,398	30,123	13,035	82,257	70,400	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	269	320	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	11,789	12,105	5,037	26,635	16,399	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	273	325	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	12,435	13,300	8,339	31,870	27,640	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	991	1,107	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	63,192	84,430	45,102	355,176	363,370	478,764	(NA)	(NA)
500 to 999 acres.....farms reporting...	960	1,418	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	98,739	216,713	60,437	796,386	724,910	1,081,908	(NA)	(NA)
1,000 acres and over.....farms reporting...	2,007	3,013	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	499,316	950,509	246,977	3,287,116	2,394,466	2,982,144	(NA)	(NA)

See footnotes at end of table.

State Table 2.—FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1954—Continued

[Data for 1950 are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of—							
	1954 (October)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Land in farms according to use[1]—Continued								
Cropland not harvested and not pastured—farms reporting	19,121	20,789	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	5,356,356	5,118,850	3,479,126	4,386,335	6,005,370	3,557,942	2,057,889	(NA)
Under 10 acres—farms reporting	40	105	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	109	205	170	475	701	(NA)	(NA)	(NA)
10 to 29 acres—farms reporting	93	180	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	583	1,150	685	1,466	2,062	(NA)	(NA)	(NA)
30 to 49 acres—farms reporting	124	165	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	1,402	2,100	1,774	3,709	5,801	(NA)	(NA)	(NA)
50 to 69 acres—farms reporting	76	145	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	940	1,840	885	1,709	2,565	(NA)	(NA)	(NA)
70 to 99 acres—farms reporting	298	440	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	5,749	8,840	6,750	13,098	17,665	(NA)	(NA)	(NA)
100 to 139 acres—farms reporting	317	455	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	7,658	11,890	7,695	12,486	17,548	(NA)	(NA)	(NA)
140 to 179 acres—farms reporting	777	1,070	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	27,528	38,005	31,032	64,805	140,467	(NA)	(NA)	(NA)
180 to 219 acres—farms reporting	351	390	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	13,830	12,275	12,449	20,695	33,488	(NA)	(NA)	(NA)
220 to 259 acres—farms reporting	385	480	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	18,057	24,175	16,867	28,746	55,036	(NA)	(NA)	(NA)
260 to 499 acres—farms reporting	2,713	3,194	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	254,583	325,301	247,533	526,856	1,065,088	(NA)	(NA)	(NA)
500 to 999 acres—farms reporting	4,242	4,628	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	851,606	921,989	722,602	1,224,660	1,958,299	(NA)	(NA)	(NA)
1,000 acres and over—farms reporting	9,705	9,537	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	4,174,311	3,771,080	2,430,684	2,487,630	2,706,650	(NA)	(NA)	(NA)
Cultivated summer fallow—farms reporting	17,803	18,067	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	4,966,526	4,227,171	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Under 10 acres—farms reporting	9	35	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	21	65	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres—farms reporting	51	100	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	295	560	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres—farms reporting	77	85	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	773	845	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres—farms reporting	48	70	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	595	920	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres—farms reporting	219	260	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	3,866	4,350	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres—farms reporting	247	290	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	5,319	5,330	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres—farms reporting	642	710	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	22,834	21,815	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres—farms reporting	288	290	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	10,437	8,150	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres—farms reporting	332	390	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	15,533	17,960	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres—farms reporting	2,503	2,809	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	227,710	253,932	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres—farms reporting	4,051	4,252	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	789,378	746,842	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over—farms reporting	9,336	8,776	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	3,889,765	3,166,402	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other cropland—farms reporting	4,311	8,264	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	389,830	891,679	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Under 10 acres—farms reporting	32	75	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	88	140	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres—farms reporting	48	90	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	288	590	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres—farms reporting	52	95	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	629	1,255	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres—farms reporting	32	85	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	345	920	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres—farms reporting	99	220	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	1,883	4,490	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres—farms reporting	101	250	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	2,339	6,560	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres—farms reporting	198	515	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	4,694	16,190	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres—farms reporting	110	155	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	3,393	4,125	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres—farms reporting	87	135	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	2,524	6,215	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres—farms reporting	575	1,156	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	26,873	71,369	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres—farms reporting	868	1,856	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	62,228	175,147	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over—farms reporting	2,109	3,632	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	284,546	604,678	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

State Table 2.—FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1954—Continued

[Data for 1950 are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of—							
	1954 (October)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Land in farms according to use[1]—Continued								
Woodland pastured.....farms reporting...	4,586	6,137	3,842	(NA)	7,819	6,855	6,733	(NA)
acres...	1,971,937	2,856,555	985,924	(NA)	1,637,575	1,641,607	1,311,615	(NA)
Under 10 acres.....farms reporting...	45	45	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	123	165	121	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	121	150	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,028	1,440	1,669	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	177	170	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	3,544	3,175	5,188	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	98	110	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,652	2,520	2,964	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	257	340	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	9,953	13,265	12,465	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	248	365	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	13,547	18,085	16,436	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	400	650	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	29,659	44,435	39,494	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	217	301	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	18,707	26,832	17,561	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	183	216	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	20,107	16,480	19,823	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	751	1,012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	117,798	146,855	107,785	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	678	937	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	181,784	256,445	131,026	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	1,411	1,841	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,573,035	2,326,858	631,392	(NA)	(NA)	(NA)	(NA)	(NA)
Woodland not pastured.....farms reporting...	1,190	1,848	1,019	(NA)	1,652	1,446	1,628	(NA)
acres...	191,723	379,235	99,046	(NA)	136,302	178,299	234,158	(NA)
Under 10 acres.....farms reporting...	53	70	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	145	190	229	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	64	75	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	581	635	770	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	51	90	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,073	1,725	1,180	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	51	55	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,487	1,535	1,190	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	73	85	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,739	3,590	2,540	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	73	130	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	3,869	6,625	3,608	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	112	185	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	7,721	10,610	10,758	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	75	85	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	5,602	5,320	5,290	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	47	95	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	4,239	10,220	2,234	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	214	320	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	24,692	34,020	16,359	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	163	290	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	35,464	83,330	16,377	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	214	368	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	104,111	221,435	38,511	(NA)	(NA)	(NA)	(NA)	(NA)
Other pasture (not cropland and not woodland)[6].....farms reporting...	25,362	25,279	31,815	(NA)	38,253	34,321	33,871	(NA)
acres...	43,922,843	40,959,578	45,556,351	(NA)	30,542,600	25,340,232	17,279,146	(NA)
Under 10 acres.....farms reporting...	387	340	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,234	1,125	1,605	(NA)	(NA)	396	(NA)	(NA)
10 to 29 acres.....farms reporting...	503	581	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	4,604	5,027	6,464	(NA)	(NA)	[3]10,547	(NA)	(NA)
30 to 49 acres.....farms reporting...	434	455	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	8,514	8,890	12,821	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	271	255	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	7,936	8,075	7,823	(NA)	(NA)	[4]32,837	(NA)	(NA)
70 to 99 acres.....farms reporting...	666	655	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	21,541	21,775	35,942	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	706	705	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	31,789	31,925	45,572	(NA)	(NA)	[5]356,388	(NA)	(NA)
140 to 179 acres.....farms reporting...	1,246	1,216	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	79,182	83,235	157,631	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	596	595	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	46,007	48,095	65,144	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	585	621	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	56,241	59,035	81,226	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	3,102	3,502	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	505,235	550,592	964,412	(NA)	(NA)	1,376,645	(NA)	(NA)
500 to 999 acres.....farms reporting...	4,555	4,684	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,598,106	1,637,865	2,574,453	(NA)	(NA)	3,660,609	(NA)	(NA)
1,000 acres and over.....farms reporting...	12,311	11,670	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	41,562,454	38,503,939	41,603,258	(NA)	(NA)	19,902,810	(NA)	(NA)

See footnotes at end of table.

State Table 2.—FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1954—Continued

[Data for 1950 are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of— 1954 (October)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Land in farms according to use[1]—Continued								
Other pasture (not cropland and not woodland)[6]—Continued								
Improved pasture (see text).....farms reporting...	5,212	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	491,247	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Under 10 acres.....farms reporting...	114	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	481	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	153	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,395	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	152	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,483	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	113	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,393	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	269	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	6,135	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	304	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	8,885	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	465	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	16,438	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	248	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	9,935	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	222	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	10,515	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	802	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	40,603	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	699	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	41,817	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	1,671	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	350,167	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland, total[6].....farms reporting...	31,218	33,394	35,743	40,811	(NA)	(NA)	(NA)	(NA)
acres...	14,508,389	14,022,815	11,318,688	14,789,043	14,236,539	16,093,456	12,598,274	(NA)
Under 10 acres.....farms reporting...	708	765	1,045	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,949	2,820	3,235	4,563	4,190	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	863	1,025	1,165	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	8,890	10,470	10,898	16,486	14,347	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	692	770	968	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	15,484	18,360	19,863	34,199	33,127	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	435	411	417	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	14,088	13,750	13,280	23,125	20,993	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	1,142	1,390	1,570	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	56,861	71,875	75,528	119,694	101,232	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	1,053	1,305	1,293	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	72,278	95,090	83,842	108,196	94,860	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	1,913	2,306	2,694	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	182,437	217,485	222,105	355,174	424,821	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	852	941	947	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	93,459	102,860	96,312	120,898	119,216	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	822	912	911	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	108,883	127,828	110,934	147,519	167,976	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	4,134	4,675	5,618	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	850,997	978,802	987,959	1,633,683	2,159,427	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	5,442	6,101	6,679	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,183,481	2,409,482	2,207,490	3,385,009	3,878,636	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	13,162	12,793	12,436	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	10,919,582	9,973,993	7,487,242	8,840,497	7,217,714	(NA)	(NA)	(NA)
Land pastured, total.....farms reporting...	29,338	31,414	35,234	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	46,632,755	45,162,948	46,942,367	(NA)	35,818,891	31,676,374	22,714,811	(NA)
Under 10 acres.....farms reporting...	564	660	777	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,788	2,205	2,289	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	817	936	1,027	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	7,908	8,827	9,635	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	695	775	950	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	15,369	16,105	20,502	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	417	380	419	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	13,816	12,515	12,479	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	1,064	1,280	1,491	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	41,365	50,180	56,208	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	1,003	1,195	1,249	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	55,325	65,270	69,122	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	1,753	2,091	2,632	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	132,239	157,793	210,160	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	806	911	930	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	76,503	87,032	87,742	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	771	877	902	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	88,783	88,815	109,388	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	3,758	4,278	5,600	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	686,225	781,877	1,117,299	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	4,963	5,526	6,649	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,878,629	2,111,023	2,765,916	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	12,727	12,505	12,608	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	43,634,805	41,781,306	42,481,627	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

State Table 2.—FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1954—Continued

[Data for 1950 are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of—							
	1954 (October)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Land in farms according to use[1]—Continued								
Woodland, total.....farms reporting...	5,340	7,275	4,497	6,941	(NA)	(NA)	(NA)	(NA)
acres...	2,163,660	3,235,790	1,084,970	1,137,345	1,773,877	1,819,906	1,545,773	1,646,462
Under 10 acres.....farms reporting...	94	115	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	268	355	350	276	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	179	220	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,609	2,075	2,439	1,953	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	218	235	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	4,617	4,900	6,368	5,869	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	136	155	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	4,139	4,055	4,154	3,550	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	303	395	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	12,692	16,855	15,005	15,969	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	302	455	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	17,416	24,710	20,044	17,880	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	480	780	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	37,380	55,045	50,252	56,329	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	260	341	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	24,309	32,152	22,851	18,071	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	207	266	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	24,346	26,700	22,057	20,805	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	862	1,197	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	142,490	180,875	124,144	111,929	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	766	1,097	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	217,248	339,775	147,403	135,726	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	1,533	2,019	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,677,146	2,548,293	669,903	748,988	(NA)	(NA)	(NA)	(NA)
Irrigated land in farms.....farms reporting...	13,114	13,515	12,997	15,087	[7]13,864	[8]11,925	(NA)	10,807
acres...	1,890,671	1,694,235	1,555,480	1,587,602	[7]1,272,054	[8]1,343,035	(NA)	(**)
Under 10 acres.....farms reporting...	642	610	(NA)	(NA)	(NA)	431	(NA)	(NA)
acres...	2,007	2,515	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	631	715	(NA)	(NA)	(NA)	[3]1,161	(NA)	(NA)
acres...	7,063	7,500	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	433	510	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	11,179	12,280	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	315	286	(NA)	(NA)	(NA)	[9]4,724	(NA)	(NA)
acres...	11,503	10,120	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	785	925	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	41,507	49,625	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	745	895	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	55,004	67,555	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	1,238	1,421	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	113,905	122,410	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	598	671	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	58,816	69,083	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	557	627	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	67,425	69,813	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	1,878	1,960	(NA)	(NA)	(NA)	2,062	(NA)	(NA)
acres...	241,844	234,747	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	1,604	1,556	(NA)	(NA)	(NA)	1,548	(NA)	(NA)
acres...	220,077	200,684	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	3,688	3,339	(NA)	(NA)	(NA)	1,999	(NA)	(NA)
acres...	1,060,341	847,903	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

State Table 2.—FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1954—Continued

[Data for 1950 are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of— 1954 (October)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Land in farms according to use[1]—Continued								
Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	6,195	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,031,392	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Under 10 acres.....farms reporting...	1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	127	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	33	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	12	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	498	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	14	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	612	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	80	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	5,100	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	26	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,864	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	40	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	3,363	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	610	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	80,313	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	1,579	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	351,662	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	3,824	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,587,806	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used for row or grain crops farmed on contour.....farms reporting...	462	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	47,021	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Under 10 acres.....farms reporting...	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	19	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	135	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	45	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	16	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	560	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	10	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	415	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	205	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	47	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,837	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	97	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	9,552	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	277	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	33,253	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

**Available data not comparable. NA Not available. [1]For the Census of 1954, in the calendar year; all other censuses, in the calendar year preceding the census. [2]Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain. [3]10 to 49 acres. [4]50 to 99 acres. [5]100 to 259 acres. [6]Total cropland, cropland used only for pasture, and other pasture not fully comparable for the various census years because of differences in definition of cropland used only for pasture. See text. [7]Irrigated cropland harvested only. [8]Acreage of irrigated crops including some duplication where two or more crops were harvested from the same land. [9]50 to 259 acres.

State Table 3.—FARMS AND LAND IN FARMS, BY COLOR AND TENURE OF OPERATOR: CENSUSES OF 1920 TO 1954

[Data for 1954 are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Census of—							
	1954 (October)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
ALL FARM OPERATORS								
All farm operators—number	32,956	35,085	37,747	41,823	50,564	47,495	46,904	57,677
Full owners—number	14,493	16,090	16,622	17,028	21,509	20,101	23,861	38,431
Part owners—number	13,425	13,573	14,530	12,856	14,738	15,252	12,420	11,840
Managers—number	251	267	317	297	332	514	367	899
All tenants—number	4,787	5,155	6,278	11,642	13,985	11,628	10,256	6,507
Proportion of tenancy—percent	14.5	14.7	16.6	27.8	27.7	24.5	21.9	11.3
Cash tenants—number	852	930	2,086	3,324	(NA)	3,078	2,137	[1]1,757
Share-cash tenants—number	724	611	352	1,139	(NA)	(NA)	(NA)	160
Share tenants and croppers—number	2,771	2,999	3,409	6,424	(NA)	(NA)	(NA)	4,398
Other and unspecified tenants—number	440	615	431	755	(NA)	(**)	(**)	192
All land in farms—acres	61,463,290	59,247,434	58,787,318	46,451,594	47,511,868	44,659,152	32,735,723	35,070,656
Full owners—acres	10,017,007	10,998,733	9,108,936	7,526,526	9,390,862	9,650,091	10,165,432	16,422,825
Part owners—acres	41,144,125	39,077,898	39,642,071	28,032,689	27,321,631	24,494,559	15,199,810	12,530,125
Managers—acres	5,248,943	3,999,904	5,291,348	3,032,002	2,772,783	3,014,961	1,911,682	2,859,873
All tenants—acres	5,053,215	5,170,899	4,744,963	7,860,377	8,026,592	7,499,541	5,458,799	3,257,833
Cash tenants—acres	1,083,176	1,210,637	1,864,840	2,618,243	(NA)	2,213,520	1,246,676	[1]941,238
Share-cash tenants—acres	900,717	739,814	366,373	1,253,667	(NA)	(NA)	(NA)	135,831
Share tenants and croppers—acres	2,811,882	2,784,745	2,268,959	3,594,896	(NA)	(NA)	(NA)	2,038,266
Other and unspecified tenants—acres	257,440	435,703	244,791	393,571	(NA)	(**)	(**)	142,498
All cropland harvested—acres	8,393,827	7,576,173	7,439,470	5,748,069	4,592,453	7,840,979	6,416,335	[2]3,812,033
Full owners—acres	1,932,149	1,931,824	1,885,281	1,346,663	1,216,445	2,099,320	2,247,879	(NA)
Part owners—acres	5,137,739	4,412,871	4,395,608	2,920,035	2,198,476	3,875,618	2,576,701	(NA)
Managers—acres	160,108	176,809	227,242	143,562	107,386	185,774	152,931	(NA)
All tenants—acres	1,163,831	1,054,669	931,339	1,337,809	1,070,146	1,680,267	1,438,824	(NA)
Cash tenants—acres	79,038	82,912	152,250	193,061	(NA)	249,707	192,287	(NA)
Share-cash tenants—acres	200,451	138,230	71,384	187,103	(NA)	(NA)	(NA)	(NA)
Share tenants and croppers—acres	844,174	777,165	647,079	911,839	(NA)	(NA)	(NA)	(NA)
Other and unspecified tenants—acres	40,168	56,362	60,626	45,806	(NA)	(**)	(**)	(NA)
ALL WHITE FARM OPERATORS								
All white farm operators—number	32,476	34,281	36,508	40,747	48,797	46,311	(NA)	56,614
Full owners—number	14,314	15,732	15,853	16,300	20,113	19,259	(NA)	37,491
Part owners—number	13,168	13,239	14,168	12,662	14,540	15,073	(NA)	11,795
Managers—number	246	262	312	292	331	510	(NA)	889
All tenants—number	4,748	5,048	6,175	11,493	13,813	11,469	(NA)	6,439
Proportion of tenancy—percent	14.6	14.7	16.9	28.2	28.3	24.8	(NA)	11.4
Cash tenants—number	832	909	2,017	3,261	(NA)	3,029	(NA)	[1]1,722
Share-cash tenants—number	722	607	346	1,127	(NA)	(NA)	(NA)	160
Share tenants and croppers—number	2,766	2,989	3,385	6,388	(NA)	(NA)	(NA)	4,368
Other and unspecified tenants—number	428	543	427	717	(NA)	(**)	(NA)	189
All land in farms—acres	60,273,772	57,988,185	57,820,358	46,015,334	46,953,260	44,260,392	(NA)	34,419,041
Full owners—acres	9,912,750	10,871,902	8,882,162	7,359,857	9,082,284	9,441,984	(NA)	16,008,921
Part owners—acres	40,560,440	38,530,054	39,003,272	27,806,708	27,112,913	24,345,681	(NA)	12,337,744
Managers—acres	4,800,003	3,476,940	5,253,959	3,029,141	2,769,783	3,010,791	(NA)	2,855,278
All tenants—acres	5,000,579	5,109,289	4,680,965	7,819,628	7,988,280	7,461,936	(NA)	3,217,098
Cash tenants—acres	1,039,700	1,186,452	1,809,390	2,597,584	(NA)	2,202,573	(NA)	[1]907,492
Share-cash tenants—acres	897,557	738,404	364,298	1,250,821	(NA)	(NA)	(NA)	135,831
Share tenants and croppers—acres	2,811,082	2,771,437	2,263,251	3,585,046	(NA)	(NA)	(NA)	2,032,397
Other and unspecified tenants—acres	252,240	412,996	244,026	386,177	(NA)	(**)	(NA)	141,378
All cropland harvested—acres	8,326,799	7,508,508	7,361,678	5,697,859	4,538,960	7,771,572	(NA)	(NA)
Full owners—acres	1,918,468	1,915,727	1,859,359	1,322,506	1,186,586	2,062,415	(NA)	(NA)
Part owners—acres	5,089,642	4,367,831	4,353,118	2,902,736	2,180,994	3,852,085	(NA)	(NA)
Managers—acres	159,413	176,189	225,724	142,985	107,147	185,480	(NA)	(NA)
All tenants—acres	1,159,276	1,048,761	923,477	1,329,632	1,064,233	1,671,592	(NA)	(NA)
Cash tenants—acres	75,449	81,343	148,304	190,833	(NA)	247,715	(NA)	(NA)
Share-cash tenants—acres	199,682	137,204	70,459	186,226	(NA)	(NA)	(NA)	(NA)
Share tenants and croppers—acres	844,064	775,713	644,307	907,839	(NA)	(NA)	(NA)	(NA)
Other and unspecified tenants—acres	40,081	54,501	60,407	44,734	(NA)	(**)	(NA)	(NA)
ALL NONWHITE FARM OPERATORS								
All nonwhite farm operators—number	480	804	1,239	1,076	1,767	1,184	(NA)	1,063
Full owners—number	179	358	769	728	1,396	842	(NA)	940
Part owners—number	257	334	362	194	198	179	(NA)	45
Managers—number	5	5	5	5	1	4	(NA)	10
All tenants—number	39	107	103	149	172	159	(NA)	68
Proportion of tenancy—percent	8.1	13.3	8.3	13.8	9.7	13.4	(NA)	6.4
Cash tenants—number	20	21	69	63	(NA)	49	(NA)	[1]35
Share-cash tenants—number	2	4	6	12	(NA)	(NA)	(NA)	...
Share tenants and croppers—number	5	10	24	36	(NA)	(NA)	(NA)	30
Other and unspecified tenants—number	12	72	4	38	(NA)	(**)	(NA)	3
All land in farms—acres	1,189,518	1,259,249	966,960	436,260	558,608	398,760	(NA)	651,615
Full owners—acres	104,257	126,831	226,774	166,669	308,578	208,107	(NA)	413,904
Part owners—acres	583,685	547,844	638,799	225,981	208,718	148,878	(NA)	192,381
Managers—acres	448,940	522,964	37,389	2,861	3,000	4,170	(NA)	4,595
All tenants—acres	52,636	61,610	63,998	40,749	38,312	37,605	(NA)	40,735
Cash tenants—acres	43,476	24,185	55,450	20,659	(NA)	10,947	(NA)	[1]33,746
Share-cash tenants—acres	3,160	1,410	2,075	2,846	(NA)	(NA)	(NA)	(NA)
Share tenants and croppers—acres	800	13,308	5,708	9,850	(NA)	(NA)	(NA)	5,869
Other and unspecified tenants—acres	5,200	22,707	765	7,394	(NA)	(**)	(NA)	1,120
All cropland harvested—acres	67,028	67,665	77,792	50,210	53,493	69,407	(NA)	(NA)
Full owners—acres	13,681	16,097	25,922	24,157	29,859	36,905	(NA)	(NA)
Part owners—acres	48,097	45,040	42,490	17,299	17,482	23,533	(NA)	(NA)
Managers—acres	695	620	1,518	577	239	294	(NA)	(NA)
All tenants—acres	4,555	5,908	7,862	8,177	5,913	8,675	(NA)	(NA)
Cash tenants—acres	3,589	1,569	3,946	2,228	(NA)	1,992	(NA)	(NA)
Share-cash tenants—acres	769	1,026	925	877	(NA)	(NA)	(NA)	(NA)
Share tenants and croppers—acres	110	1,452	2,772	4,000	(NA)	(NA)	(NA)	(NA)
Other and unspecified tenants—acres	87	1,861	219	1,072	(NA)	(**)	(NA)	(NA)

**Available data not comparable. NA Not available. [1]For 1920, standing renters (renters paying a fixed quantity of products) were included with cash tenants. [2]Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.

State Table 4.—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Item (For definitions and explanations, see text)	All farm operators					
	Total all farms	Tenure of operator[1]				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
FARMS, ACREAGE, AND VALUE						
Farms.....number..	32,956	11,333	12,919	195	4,230	577
Land owned by farm operators.....farms reporting..	28,041	11,333	12,919	xxx	108	28
acres..	37,256,225	10,283,121	26,325,488	xxx	58,148	8,335
Land rented from others by farm operators....farms reporting..	18,264	37 ~~39~~	12,919	xxx	4230 ~~4,228~~	577
acres..	20,740,135	21,505	15,484,282	xxx	4,973,630	1,036,246
Land managed by farm operators.....farms reporting..	250	xxx	xxx	195	xxx	xxx
acres..	7,124,765	xxx	xxx	3,869,259	xxx	xxx
Land rented to others by farm operators.....farms reporting..	2,999	1,160	1,169	24	150	36
acres..	3,657,835	581,544	896,201	84,361	67,333	10,690
Land in farms.....acres..	61,463,290	9,723,082	40,913,569	3,784,898	4,964,445	1,033,891
Average size of farm.....acres..	1,865.0	857.9	3,166.9	19,409.7	1,173.6	1,791.8
Value of land and buildings:						
Average per farm.....dollars..	43,108	30,518	64,412	237,109	39,601	29,741
Average per acre.....dollars..	24.23	35.48	20.91	12.47	32.31	17.62
Proportion of farms reporting value.....percent..	88	92	86	81	88	84
Proportion of land in farms for which value was reported.....percent..	84	92	84	79	88	79
Land in farms according to use:						
Cropland harvested.....farms reporting..	30,622	10,828	12,704	182	4,083	491
acres..	8,393,827	1,894,639	5,124,618	139,746	1,148,846	73,268
1 to 9 acres.....farms reporting..	1,738	468	44	...	46	20
10 to 19 acres.....farms reporting..	1,051	411	80	1	30	20
20 to 29 acres.....farms reporting..	1,002	448	140	11	44	15
30 to 49 acres.....farms reporting..	1,950	1,016	372	1	159	50
50 to 99 acres.....farms reporting..	4,727	2,517	1,273	10	686	152
100 to 199 acres.....farms reporting..	6,631	2,805	2,503	37	1,202	130
200 to 499 acres.....farms reporting..	8,649	2,518	4,798	39	1,278	77
500 acres and over.....farms reporting..	4,874	645	3,494	83	638	27
Cropland used only for pasture.....farms reporting..	6,854	2,859	2,345	40	739	125
acres..	768,911	240,648	418,752	8,811	73,612	22,377
Cropland not harvested and not pastured...farms reporting..	19,301	6,047	9,468	79	2,897	160
acres..	5,351,907	1,013,288	3,463,268	49,117	774,273	20,077
Cultivated summer fallow.....farms reporting..	18,012	5,619	9,084	72	2,748	139
acres..	4,953,576	915,401	3,229,129	47,584	728,921	17,183
Other cropland.....farms reporting..	4,440	1,414	2,036	15	534	36
acres..	398,331	97,887	234,139	1,533	45,352	2,894
Woodland pastured.....farms reporting..	4,757	1,789	1,509	41	373	68
acres..	2,003,295	435,094	1,116,655	114,172	117,051	33,107
Woodland not pastured.....farms reporting..	1,173	558	242	6	37	15
acres..	186,786	81,498	55,161	21,664	3,457	455
Other pasture (not cropland and not woodland).....farms reporting..	25,394	8,676	11,236	184	3,192	495
acres..	43,903,237	5,886,573	30,201,546	3,434,724	2,738,186	876,535
Other land (house lots, roads, wasteland, etc.).....farms reporting..	30,598	10,637	12,310	173	3,716	489
acres..	855,327	171,342	533,569	16,664	109,020	8,072
Cropland, total.....farms reporting..	31,267	11,001	12,766	184	4,106	503
acres..	14,514,645	3,148,575	9,006,638	197,674	1,996,731	115,722
Land pastured, total.....farms reporting..	29,497	10,302	12,089	191	3,600	547
acres..	46,675,443	6,562,315	31,736,953	3,557,707	2,928,849	932,019
Woodland, total.....farms reporting..	5,502	2,169	1,631	43	394	78
acres..	2,190,081	516,592	1,171,816	135,836	120,508	33,562
FARM OPERATORS						
Residing on farm operated.....operators reporting..	28,801	10,175	11,450	147	3,302	490
Not residing on farm operated.....operators reporting..	3,640	1,020	1,308	35	843	75
With other income of family exceeding value of agricultural products sold.....operators reporting..	5,373	1,183	594	11	404	76
Off-farm work:						
Working off their farms, total.....operators reporting..	11,501	3,274	3,125	36	1,690	244
1 to 99 days.....operators reporting..	5,550	1,892	2,258	26	1,009	132
100 days or more.....operators reporting..	5,951	1,382	867	10	681	112
Not working off their farms.....operators reporting..	20,883	7,830	9,624	157	2,479	325
By age:						
Under 25 years.....operators reporting..	601	127	149	8	257	18
25 to 34 years.....operators reporting..	4,775	917	1,742	38	1,536	217
35 to 44 years.....operators reporting..	8,239	2,287	3,496	57	1,290	140
45 to 54 years.....operators reporting..	7,317	2,514	3,100	39	676	75
55 to 64 years.....operators reporting..	6,424	2,853	2,492	24	275	73
65 years and over.....operators reporting..	5,140	2,516	1,785	10	128	38
By year began operation of present farm:						
1954.....operators reporting..	1,091	227	184	22	349	92
1953.....operators reporting..	1,292	330	182	12	389	62
1952.....operators reporting..	1,558	475	334	12	354	50
1951.....operators reporting..	1,564	440	410	26	349	38
1946-1950.....operators reporting..	8,339	2,321	3,083	50	1,737	208
1941-1945.....operators reporting..	4,848	1,658	2,072	16	503	45
1940 or earlier.....operators reporting..	13,704	5,696	6,486	40	467	64
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	2,707	759	129	3	273	59
No tractor and only 1 horse or mule.....farms reporting..	541	140	31	...	67	27
No tractor and 2 or more horses and/or mules.....farms reporting..	1,522	548	384	11	95	59
Tractor and horses and/or mules.....farms reporting..	16,308	5,426	8,122	159	1,764	263
Tractor and no horses or mules.....farms reporting..	11,878	4,460	4,253	22	2,031	169

See footnote at end of table.

BY TENURE OF OPERATOR: CENSUS OF 1954

a sample of farms. See text]

Item (For definitions and explanations, see text)	All farm operators—Continued				
	Tenure of operator[1]—Continued				Other farms
	Tenants—Continued				
	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
FARMS, ACREAGE, AND VALUE					
Farms.....number..	708	2,171	499	275	4,279
Land owned by farm operators.....farms reporting..	10	44	10	16	3,681
acres..	5,848	18,010	6,260	19,695	589,468
Land rented from others by farm operators....farms reporting..	708	2,171	499	275	1,078
acres..	898,827	1,880,101	906,341	252,115	260,718
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	55
acres..	xxx	xxx	xxx	xxx	3,255,506
Land rented to others by farm operators.....farms reporting..	14	62	13	25	496
acres..	9,008	19,410	7,260	20,965	2,028,396
Land in farms.....acres..	895,667	1,878,701	905,341	250,845	2,077,296
Average size of farm.....acres..	1,265.1	865.4	1,814.3	912.2	485.5
Value of land and buildings:					
Average per farm.....dollars..	36,368	38,760	49,639	24,434	11,148
Average per acre.....dollars..	28.93	43.89	27.52	26.03	35.76
Proportion of farms reporting value.....percent..	92	89	88	80	85
Proportion of land in farms for which value was reported.....percent..	92	91	87	82	54
Land in farms according to use:					
Cropland harvested.....farms reporting..	693	2,171	492	236	2,825
acres..	199,121	677,427	160,032	38,998	85,978
1 to 9 acres.....farms reporting..	1	5	...	20	1,180
10 to 19 acres.....farms reporting..	5	...	...	5	529
20 to 29 acres.....farms reporting..	11	12	1	5	359
30 to 49 acres.....farms reporting..	10	61	13	25	402
50 to 99 acres.....farms reporting..	130	284	67	53	241
100 to 199 acres.....farms reporting..	186	662	144	80	84
200 to 499 acres.....farms reporting..	251	751	165	34	16
500 acres and over.....farms reporting..	99	396	102	14	14
Cropland used only for pasture.....farms reporting..	146	303	109	56	871
acres..	11,781	20,209	14,112	5,133	27,088
Cropland not harvested and not pastured...farms reporting..	530	1,762	327	118	810
acres..	131,129	517,779	84,941	20,347	51,961
Cultivated summer fallow.....farms reporting..	505	1,686	307	111	489
acres..	122,340	491,392	78,458	19,548	32,541
Other cropland.....farms reporting..	89	294	90	25	441
acres..	8,789	26,387	6,483	799	19,420
Woodland pastured.....farms reporting..	64	142	60	39	1,045
acres..	21,388	28,958	26,943	6,655	220,323
Woodland not pastured.....farms reporting..	3	11	8	...	330
acres..	819	170	2,013	...	25,006
Other pasture (not cropland and not woodland).....farms reporting..	561	1,510	416	210	2,106
acres..	514,121	566,506	606,558	174,466	1,642,208
Other land (house lots, roads, wasteland, etc.).....farms reporting..	631	1,917	460	219	3,762
acres..	17,308	67,652	10,742	5,246	24,732
Cropland, total.....farms reporting..	698	2,171	492	242	3,210
acres..	342,031	1,215,415	259,085	64,478	165,027
Land pastured, total.....farms reporting..	623	1,727	467	236	3,315
acres..	547,290	615,673	647,613	186,254	1,889,619
Woodland, total.....farms reporting..	67	148	62	39	1,265
acres..	22,207	29,128	28,956	6,655	245,329
FARM OPERATORS					
Residing on farm operated.....operators reporting..	542	1,607	472	191	3,727
Not residing on farm operated.....operators reporting..	158	514	22	74	434
With other income of family exceeding value of agricultural products sold.....operators reporting..	76	189	5	58	3,181
Off-farm work:					
Working off their farms, total.....operators reporting..	326	819	160	141	3,376
1 to 99 days.....operators reporting..	212	454	148	63	365
100 days or more.....operators reporting..	114	365	12	78	3,011
Not working off their farms.....operators reporting..	375	1,324	337	118	793
By age:					
Under 25 years.....operators reporting..	25	166	28	20	60
25 to 34 years.....operators reporting..	246	812	208	53	542
35 to 44 years.....operators reporting..	249	649	148	104	1,109
45 to 54 years.....operators reporting..	120	366	75	40	988
55 to 64 years.....operators reporting..	43	107	15	37	780
65 years and over.....operators reporting..	13	47	23	7	701
By year began operation of present farm:					
1954.....operators reporting..	43	165	45	4	309
1953.....operators reporting..	69	195	35	28	379
1952.....operators reporting..	52	190	42	20	383
1951.....operators reporting..	52	171	56	32	339
1946-1950.....operators reporting..	301	899	246	83	1,148
1941-1945.....operators reporting..	89	310	40	19	599
1940 or earlier.....operators reporting..	91	220	29	63	1,015
Farms by class of work power:					
No tractor, horses, or mules.....farms reporting..	16	127	5	66	1,543
No tractor and only 1 horse or mule.....farms reporting..	5	10	10	15	303
No tractor and 2 or more horses and/or mules.....farms reporting..	2	7	7	20	484
Tractor and horses and/or mules.....farms reporting..	403	679	328	91	837
Tractor and no horses or mules.....farms reporting..	282	1,348	149	83	1,112

State Table 4.--FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Item (For definitions and explanations, see text)	All farm operators					
	Total all farms	Tenure of operator[1]				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
Farms.....number..	32,956	11,333	12,919	195	4,230	577
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	12,779	4,802	4,193	110	1,527	248
Electricity.....farms reporting..	29,177	9,958	11,565	180	3,658	499
Television set.....farms reporting..	2,973	891	1,292	21	421	29
Piped running water.....farms reporting..	21,056	7,509	8,351	173	2,229	335
Home freezer.....farms reporting..	16,777	5,510	7,718	139	1,896	224
Electric pig brooder.....farms reporting..	855	327	368	4	128	14
Power feed grinder.....farms reporting..	8,359	3,075	4,017	94	900	102
Milking machine.....farms reporting..	3,647	1,777	1,182	22	475	113
Grain combines.....farms reporting..	15,835	4,752	8,341	73	2,433	153
number..	18,728	5,208	10,348	119	2,798	158
Corn pickers.....farms reporting..	217	47	135	...	34	1
number..	218	47	136	...	34	1
Pick-up hay balers.....farms reporting..	5,497	1,567	3,102	96	608	139
number..	5,652	1,593	3,194	117	623	140
Field forage harvesters.....farms reporting..	1,312	428	633	16	202	38
number..	1,413	445	682	20	226	48
Motortrucks.....farms reporting..	28,505	9,707	12,291	185	3,788	464
number..	48,513	14,043	24,369	569	6,459	652
Tractors.....farms reporting..	28,600	10,002	12,388	181	3,815	437
number..	57,183	17,974	28,247	708	7,413	737
Wheel and/or crawler tractors other than garden.....farms reporting..	28,186	9,886	12,375	181	3,795	432
Wheel tractors other than garden.....farms reporting..	27,660	9,729	12,202	179	3,712	426
number..	49,125	15,690	24,103	594	6,552	691
Garden tractors.....farms reporting..	2,965	950	1,288	10	276	11
number..	3,020	962	1,319	10	280	11
Crawler tractors.....farms reporting..	4,325	1,191	2,347	72	518	32
number..	5,038	1,322	2,825	104	581	35
Automobiles.....farms reporting..	27,656	9,088	11,475	174	3,644	465
number..	38,284	11,774	17,264	619	4,541	565
FARM LABOR WEEK OF SEPT. 26-OCT. 2						
Family and/or hired workers.....farms reporting..	30,263	10,414	12,383	192	3,870	531
persons..	63,788	20,685	28,889	1,181	7,786	1,174
Family workers, including operator.....farms reporting..	29,694	10,231	12,079	166	3,834	523
persons..	46,899	16,494	19,517	204	5,749	841
Operators working 1 or more hours.....persons..	28,987	9,952	11,869	162	3,763	507
Unpaid members of operator's family working 15 hours or more.....farms reporting..	12,051	4,485	4,973	31	1,372	225
persons..	17,912	6,542	7,648	42	1,986	334
Hired workers.....farms reporting..	8,059	2,311	4,601	142	903	127
persons..	16,889	4,191	9,372	977	2,037	333
Regular workers (to be employed 150 days or more).....farms reporting..	4,764	1,235	2,940	130	430	69
persons..	8,053	1,640	4,945	715	564	106
Seasonal workers (to be employed less than 150 days).....farms reporting..	4,525	1,310	2,458	63	612	74
persons..	8,836	2,551	4,427	262	1,473	227
Regular hired workers and no seasonal hired workers.....farms reporting..	3,534	1,001	2,143	79	291	53
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	7,490	2,128	4,297	116	867	119
Family workers only.....farms reporting..	22,204	8,103	7,782	50	2,967	404
Operators only.....farms reporting..	12,902	4,476	4,362	32	1,885	230
Unpaid members of operator's family only.....farms reporting..	596	251	149	2	52	8
Hired workers only.....farms reporting..	569	183	304	26	36	8
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures.....farms reporting..	32,866	11,327	12,916	194	4,229	576
Machine hire and/or hired labor.....farms reporting..	24,577	8,328	10,861	183	3,377	411
dollars..	35,298,567	7,913,829	20,818,146	2,097,953	3,695,556	427,465
Machine hire.....farms reporting..	16,569	5,738	7,084	96	2,158	271
dollars..	8,593,856	2,200,491	4,921,388	189,853	1,115,071	82,996
Hired labor.....farms reporting..	18,929	6,171	9,184	179	2,713	346
dollars..	26,704,711	5,713,338	15,896,758	1,908,100	2,580,485	344,469
Feed for livestock and poultry.....farms reporting..	23,100	7,981	9,076	155	2,616	449
dollars..	17,223,598	5,219,277	8,581,631	956,041	1,565,038	407,471
Gasoline and other petroleum fuel and oil.....farms reporting..	30,214	10,563	12,666	190	4,067	526
dollars..	24,880,516	6,527,907	14,048,063	452,208	3,378,291	314,070
Commercial fertilizer and fertilizing material.....farms reporting..	6,485	2,570	2,382	42	1,033	111
dollars..	2,225,663	706,037	964,425	44,088	471,673	31,041
tons..	27,432	8,667	11,662	532	6,075	349
acres on which used..	637,163	175,819	350,975	7,547	95,434	4,007
Lime and liming material.....farms reporting..	66	32	8	...	...	...
dollars..	2,441	728	578	...	...	...
tons..	403	144	74	...	...	...
acres on which used..	1,047	274	323	...	...	...

See footnote at end of table.

BY TENURE OF OPERATOR: CENSUS OF 1954—Continued

a sample of farms. See text]

Item (For definitions and explanations, see text)	All farm operators—Continued				
	Tenure of operator[1]—Continued				
	Tenants—Continued				Other farms
	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
Farms.....number..	708	2,171	499	275	4,279
SPECIFIED FACILITIES AND EQUIPMENT					
Telephone.....farms reporting..	243	704	224	108	2,147
Electricity.....farms reporting..	614	1,858	462	225	3,816
Television set.....farms reporting..	69	285	29	9	348
Piped running water.....farms reporting..	365	1,053	343	133	2,794
Home freezer.....farms reporting..	298	1,002	261	111	1,514
Electric pig brooder.....farms reporting..	37	53	23	1	28
Power feed grinder.....farms reporting..	183	375	199	41	273
Milking machine.....farms reporting..	125	122	88	27	191
Grain combines.....farms reporting..	428	1,458	320	74	236
number..	512	1,666	381	81	255
Corn pickers.....farms reporting..	7	11	14	1	1
number..	7	11	14	1	1
Pick-up hay balers.....farms reporting..	140	193	109	27	124
number..	142	199	115	27	125
Field forage harvesters.....farms reporting..	28	71	55	10	33
number..	28	79	61	10	40
Motortrucks.....farms reporting..	671	1,999	473	181	2,534
number..	1,186	3,502	868	251	3,073
Tractors.....farms reporting..	685	2,037	477	179	2,214
number..	1,344	3,907	1,112	313	2,841
Wheel and/or crawler tractors other than garden.....farms reporting..	685	2,027	477	174	1,949
Wheel tractors other than garden.....farms reporting..	677	1,960	476	173	1,838
number..	1,225	3,361	999	276	2,186
Garden tractors.....farms reporting..	25	178	50	12	441
number..	27	180	50	12	449
Crawler tractors.....farms reporting..	83	321	60	22	197
number..	92	366	63	25	206
Automobiles.....farms reporting..	622	1,909	443	205	3,275
number..	803	2,307	626	240	4,086
FARM LABOR WEEK OF SEPT. 26-OCT. 2					
Family and/or hired workers.....farms reporting..	632	1,959	496	252	3,404
persons..	1,520	3,602	1,033	457	5,247
Family workers, including operator.....farms reporting..	623	1,943	496	249	3,384
persons..	975	2,778	760	395	4,935
Operators working 1 or more hours.....persons..	613	1,910	484	249	3,241
Unpaid members of operator's family working 15 hours or more.....farms reporting..	248	634	179	86	1,190
persons..	362	868	276	146	1,694
Hired workers.....farms reporting..	186	408	142	40	102
persons..	545	824	273	62	312
Regular workers (to be employed 150 days or more).....farms reporting..	115	154	80	12	29
persons..	145	195	92	26	189
Seasonal workers (to be employed less than 150 days).....farms reporting..	102	318	85	33	82
persons..	400	629	181	36	123
Regular hired workers and no seasonal hired workers.....farms reporting..	84	90	57	7	20
Farms by kind of workers:					
Both family workers and hired workers.....farms reporting..	177	392	142	37	82
Family workers only.....farms reporting..	446	1,551	354	212	3,302
Operators only.....farms reporting..	284	1,011	222	138	2,147
Unpaid members of operator's family only.....farms reporting..	8	30	6	...	142
Hired workers only.....farms reporting..	9	16	...	3	20
SPECIFIED FARM EXPENDITURES IN 1954					
Specified farm expenditures.....farms reporting..	708	2,171	499	275	4,200
Machine hire and/or hired labor.....farms reporting..	618	1,762	386	200	1,828
dollars..	813,022	1,781,408	512,612	161,049	773,083
Machine hire.....farms reporting..	401	1,141	232	113	1,493
dollars..	196,211	661,534	119,994	54,336	167,053
Hired labor.....farms reporting..	506	1,397	331	133	682
dollars..	616,811	1,119,874	392,618	106,713	606,030
Feed for livestock and poultry.....farms reporting..	472	1,128	370	197	3,272
dollars..	291,929	491,599	261,306	112,733	901,611
Gasoline and other petroleum fuel and oil.....farms reporting..	695	2,110	494	242	2,728
dollars..	653,972	1,797,748	477,065	135,436	474,047
Commercial fertilizer and fertilizing material.....farms reporting..	157	560	149	56	458
dollars..	108,573	247,045	73,491	11,523	39,440
tons..	1,414	3,282	883	147	496
acres on which used..	15,029	60,145	13,475	2,778	7,388
Lime and liming material.....farms reporting..	...	...	...	...	26
dollars..	...	...	...	...	1,135
tons..	...	...	...	...	185
acres on which used..	...	...	...	...	450

State Table 4.—FARMS AND FARM CHARACTERISTICS.

[Data are based on reports for only

Item (For definitions and explanations, see text)	All farm operators					
	Total all farms	Tenure of operator[1]				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
Farms.....number..	32.956	11,333	12,919	195	4,230	577
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	26,821	9,282	10,925	184	3,228	530
number..	2,626,279	654,008	1,581,991	140,149	211,469	49,798
Cows, including heifers that have calved.....farms reporting..	26,155	9,142	10,748	180	3,149	523
number..	1,185,924	304,062	720,134	46,520	98,424	25,332
Milk cows.....farms reporting..	19,973	6,953	8,083	141	2,497	407
number..	100,454	41,955	37,251	781	14,248	3,077
Horses and mules.....farms reporting..	18,371	6,114	8,537	170	1,926	349
number..	94,251	26,518	45,142	9,594	7,595	1,715
All hogs and pigs.....farms reporting..	9,994	3,301	4,272	79	1,549	173
number..	129,677	43,091	55,520	3,218	20,391	1,793
Chickens 4 months old and over.....farms reporting..	22,916	8,036	9,296	118	2,726	355
number..	1,570,949	602,306	645,693	10,550	180,473	21,888
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	22,908	8,341	10,171	179	2,747	449
number..	1,113,957	283,532	666,840	64,051	89,151	21,834
Hogs and pigs sold alive.....farms reporting..	5,752	1,982	2,407	52	1,018	133
number..	106,168	38,600	41,302	3,184	17,586	1,422
Chickens sold.....farms reporting..	5,971	2,391	2,329	23	721	83
dollars..	564,773	266,597	187,385	1,439	71,187	9,166
Chicken eggs sold.....farms reporting..	11,537	4,385	4,671	40	1,270	153
dozens..	6,290,773	2,990,154	2,256,046	30,874	582,704	51,804
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	3,135	897	1,698	24	437	37
acres..	153,536	30,014	103,976	1,240	17,012	1,341
Corn harvested for grain.....farms reporting..	275	92	110	5	48	3
acres..	5,930	1,460	2,938	55	1,337	50
bushels harvested..	151,459	36,634	62,895	1,750	42,380	1,300
bushels sold..	25,770	9,645	7,475	...	3,150	400
Winter wheat threshed or combined.....farms reporting..	8,833	2,687	4,443	39	1,452	64
acres..	1,506,582	272,718	972,477	22,145	230,793	5,074
bushels harvested..	36,172,969	6,506,644	23,352,412	465,887	5,671,651	90,743
bushels sold..	33,555,689	5,986,032	21,640,930	459,149	5,319,814	81,063
Spring wheat threshed or combined.....farms reporting..	16,362	5,431	7,912	55	2,539	192
acres..	2,703,733	554,055	1,718,064	12,155	407,957	12,044
bushels harvested..	36,934,352	7,997,002	23,187,884	207,910	5,438,875	170,678
bushels sold..	33,199,309	7,182,383	20,801,204	190,062	4,948,312	151,974
Barley threshed or combined.....farms reporting..	16,000	4,836	7,988	73	2,678	179
acres..	1,169,621	226,372	729,516	10,935	190,832	6,882
bushels harvested..	28,021,180	5,590,301	17,402,944	242,974	4,578,921	120,606
bushels sold..	19,663,355	3,492,648	12,478,581	121,597	3,501,549	61,888
Hay cut.....acres..	2,269,880	660,329	1,281,772	83,215	198,245	39,763
tons..	2,704,549	861,913	1,438,258	95,463	253,672	42,493

[1]Data are given by tenure of operator for commercial farms only.

BY TENURE OF OPERATOR: CENSUS OF 1954—Continued

a sample of farms. See text]

Item (For definitions and explanations, see text)	All farm operators—Continued				
	Tenure of operator[1]—Continued				
	Tenants—Continued				Other farms
	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
Farms.....number..	708	2,171	499	275	4,279
LIVESTOCK					
Livestock on hand:					
All cattle and calves.....farms reporting..	575	1,407	481	235	3,202
number..	40,378	57,031	50,499	13,763	38,662
Cows, including heifers that have calved.....farms reporting..	561	1,355	481	229	2,936
number..	18,439	25,625	22,403	6,625	16,784
Milk cows.....farms reporting..	467	1,052	416	155	2,299
number..	2,903	4,987	2,517	764	6,219
Horses and mules.....farms reporting..	410	696	345	126	1,624
number..	1,600	2,070	1,741	469	5,402
All hogs and pigs.....farms reporting..	283	731	259	103	793
number..	3,676	10,414	3,743	765	7,457
Chickens 4 months old and over.....farms reporting..	465	1,316	414	176	2,740
number..	35,069	89,453	24,323	9,740	131,927
Livestock and livestock products sold in 1954:					
Cattle and calves sold alive.....farms reporting..	505	1,142	435	216	1,470
number..	15,819	23,142	21,378	6,978	10,383
Hogs and pigs sold alive.....farms reporting..	194	480	164	47	293
number..	3,965	8,749	2,795	655	5,496
Chickens sold.....farms reporting..	166	316	91	65	507
dollars..	15,856	24,249	4,508	17,408	38,165
Chicken eggs sold.....farms reporting..	261	631	147	78	1,171
dozens..	165,795	272,315	44,427	48,363	430,995
CROPS					
Specified crops harvested in 1954:					
Corn for all purposes.....farms reporting..	53	194	133	20	79
acres..	2,436	5,828	6,895	512	1,294
Corn harvested for grain.....farms reporting..	10	16	18	1	20
acres..	445	467	361	14	140
bushels harvested..	7,350	17,915	15,665	150	7,800
bushels sold..	2,600	...	150	...	5,500
Winter wheat threshed or combined.....farms reporting..	272	907	156	53	212
acres..	37,631	159,562	21,731	6,795	8,449
bushels harvested..	923,626	4,026,147	486,355	144,780	176,375
bushels sold..	874,827	3,786,290	443,992	133,642	149,764
Spring wheat threshed or combined.....farms reporting..	449	1,483	301	114	425
acres..	70,376	262,848	51,117	11,572	11,502
bushels harvested..	880,128	3,577,841	649,201	161,027	102,681
bushels sold..	794,396	3,280,082	592,352	129,508	77,348
Barley threshed or combined.....farms reporting..	501	1,537	344	117	425
acres..	34,027	127,338	18,313	4,272	11,966
bushels harvested..	760,964	3,150,565	439,166	107,620	206,040
bushels sold..	520,465	2,585,891	262,096	71,209	68,980
Hay cut.....acres..	36,115	64,442	46,757	11,168	46,319
tons..	50,269	96,809	51,012	13,089	55,243

State Table 5.—FARM OPERATORS BY COLOR, RESIDENCE, OFF-FARM WORK, AGE, AND YEARS ON PRESENT FARM: CENSUSES OF 1920 TO 1954

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

Item (For definitions and explanations, see text)	Census of— 1954 (October)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
FARM OPERATORS								
By color:								
White.....number..	32,568	34,281	36,508	40,747	48,797	46,311	(NA)	56,614
Negro.....number..	14	12	} 1,239	{ 14	} 1,767	{ 21	(NA)	31
Other nonwhite.....number..	479	792		{ 1,062		{ 1,163	(NA)	1,032
By residence:								
Residing on farm operated.....operators reporting..	28,934	31,073	34,030	36,345	(NA)	(NA)	(NA)	(NA)
Not residing on farm operated.....operators reporting..	3,610	3,515	3,397	4,237	(NA)	(NA)	(NA)	(NA)
Operators not reporting residence.....number..	517	497	320	1,241	(NA)	(NA)	(NA)	(NA)
By off-farm work:								
Working off their farms, total.....operators reporting..	*11,501*	*11,577*	8,148	13,042	18,059	14,202	(NA)	(NA)
1 to 49 days.....operators reporting..	*4,148*	*4,348*	2,104	4,359	8,295	7,023	(NA)	(NA)
50 to 99 days.....operators reporting..	*1,402*	*1,725*	1,284	2,447	3,779	2,466	(NA)	(NA)
100 days or more.....operators reporting..	*5,951*	*5,504*	4,760	6,236	5,985	4,713	(NA)	(NA)
100 to 199 days.....operators reporting..	*1,557*	*1,674*	1,420	2,868	3,234	2,189	(NA)	(NA)
200 days and over.....operators reporting..	*4,394*	*3,830*	3,340	3,368	2,751	2,524	(NA)	(NA)
Operators not working off their farms.....number..	*20,883*	*22,911*	} 29,599	{ 26,544	28,648	} 33,293	{ (NA)	(NA)
Operators not reporting.....number..	*572*	*586*		{ 2,237	3,857		(NA)	(NA)
By age:								
Under 25 years.....operators reporting..	*601*	*945*	765	1,127	(NA)	1,386	(NA)	1,654
25 to 34 years.....operators reporting..	*4,775*	*5,493*	5,513	5,940	(NA)	6,813	(NA)	15,956
35 to 44 years.....operators reporting..	*8,239*	*7,823*	7,787	7,576	(NA)	13,583	(NA)	17,125
45 to 54 years.....operators reporting..	*7,317*	*7,039*	9,189	11,836	(NA)	12,451	(NA)	11,731
55 to 64 years.....operators reporting..	*6,424*	*7,672*	9,696	9,280	(NA)	7,480	(NA)	7,736
65 years and over.....operators reporting..	*5,140*	*4,622*	4,586	4,716	(NA)	4,166	(NA)	2,778
Average age.....years..	48.8	*48.3*	49.1	48.8	(NA)	(NA)	(NA)	(NA)
Operators not reporting age.....number..	*460*	*1,480*	211	1,348	(NA)	1,616	(NA)	697
Operation of present farm began—								
1954:								
September or later.....operators reporting..	*137*	xxx	xxx	xxx	xxx	xxx	xxx	xxx
July and August.....operators reporting..	*82*	xxx	xxx	xxx	xxx	xxx	xxx	xxx
May and June.....operators reporting..	*186*	xxx	xxx	xxx	xxx	xxx	xxx	xxx
March and April.....operators reporting..	*544*	xxx	xxx	xxx	xxx	xxx	xxx	xxx
January and February.....operators reporting..	*142*	xxx	xxx	xxx	xxx	xxx	xxx	xxx
1953:								
November and December.....operators reporting..	*219*	xxx	xxx	xxx	xxx	xxx	xxx	xxx
September and October.....operators reporting..	*171*	xxx	xxx	xxx	xxx	xxx	xxx	xxx
July and August.....operators reporting..	*96*	xxx	xxx	xxx	xxx	xxx	xxx	xxx
May and June.....operators reporting..	*205*	xxx	xxx	xxx	xxx	xxx	xxx	xxx
March and April.....operators reporting..	*467*	xxx	xxx	xxx	xxx	xxx	xxx	xxx
January and February.....operators reporting..	*134*	xxx	xxx	xxx	xxx	xxx	xxx	xxx
1952.....operators reporting..	*1,558*	xxx	xxx	xxx	xxx	xxx	xxx	xxx
1951.....operators reporting..	*1,564*	xxx	xxx	xxx	xxx	xxx	xxx	xxx
1946 to 1950.....operators reporting..	*8,339*	xxx	xxx	xxx	xxx	xxx	xxx	xxx
1941 to 1945.....operators reporting..	*4,848*	xxx	xxx	xxx	xxx	xxx	xxx	xxx
1940 and earlier.....operators reporting..	*13,704*	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Operators not reporting.....number..	*560*	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Average number of years on present farm.....years..	15	14	15	14	(NA)	(NA)	(NA)	(NA)

NA Not available.

State Table 6.—FARMS BY CLASS OF WORK POWER AND SPECIFIED FACILITIES AND EQUIPMENT: CENSUSES OF 1920 TO 1954

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

Item (For definitions and explanations, see text)	Census of— 1954 (October)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Farms by class of work power:								
No tractor, horses, or mules.....farms reporting..	*2,707*	*3,341*	*4,365*	(NA)	(NA)	(NA)	(NA)	(NA)
No tractor and only 1 horse or mule.....farms reporting..	*541*	*516*	*776*	(NA)	(NA)	(NA)	(NA)	(NA)
No tractor and 2 or more horses and/or mules.....farms reporting..	*1,522*	*4,066*	*7,310*	(NA)	(NA)	(NA)	(NA)	(NA)
Tractor and horses and/or mules.....farms reporting..	*16,308*	*17,485*	*18,980*	(NA)	(NA)	(NA)	(NA)	(NA)
Tractor and no horses or mules.....farms reporting..	*11,878*	*9,666*	*6,315*	(NA)	(NA)	(NA)	(NA)	(NA)
Specified facilities and equipment:								
Telephone.....farms reporting..	*12,779*	*9,988*	7,847	6,966	(NA)	9,697	(NA)	9,781
Electricity.....farms reporting..	*29,177*	*26,282*	15,782	11,688	(NA)	[1]3,547	(NA)	[1]2,013
Television set.....farms reporting..	*2,973*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Piped running water.....farms reporting..	*21,056*	(NA)	9,810	(NA)	(NA)	(NA)	(NA)	(NA)
Home freezer.....farms reporting..	*16,777*	*6,405*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Electric pig brooder.....farms reporting..	*855*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Power feed grinder.....farms reporting..	*8,359*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Milking machine.....farms reporting..	*3,647*	*3,159*	*1,569*	(NA)	(NA)	(NA)	(NA)	(NA)
Grain combines.....farms reporting..	*15,835*	*13,580*	*9,918*	(NA)	(NA)	(NA)	(NA)	(NA)
number..	*18,728*	*15,494*	*10,708*	(NA)	(NA)	(NA)	(NA)	(NA)
Corn pickers.....farms reporting..	*217*	*254*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	*218*	*261*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pick-up hay balers.....farms reporting..	*5,497*	*1,663*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	*5,652*	*1,719*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Field forage harvesters.....farms reporting..	*1,312*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	*1,413*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Motortrucks.....farms reporting..	*28,505*	*26,602*	23,661	18,332	(NA)	13,783	(NA)	1,167
number..	*48,513*	*38,670*	29,388	21,037	(NA)	14,615	(NA)	1,225
Tractors, including garden tractors.....farms reporting..	*28,600*	*27,151*	24,317	19,902	(NA)	17,093	5,857	6,890
number..	*57,183*	*44,890*	31,725	22,587	(NA)	19,031	6,602	7,647
1 tractor.....farms reporting..	*[2]12,224*	*[2]15,336*	18,383	(NA)	(NA)	(NA)	(NA)	(NA)
2 tractors.....farms reporting..	*[2]9,855*	*[2]8,104*	4,900	(NA)	(NA)	(NA)	(NA)	(NA)
3 tractors.....farms reporting..	*[2]4,001*	}		(NA)	(NA)	(NA)	(NA)	(NA)
4 tractors.....farms reporting..	*[2]1,279*	} *[2]3,274*	1,034	{ (NA)	(NA)	(NA)	(NA)	(NA)
5 or more tractors.....farms reporting..	*[2]827*			(NA)	(NA)	(NA)	(NA)	(NA)
Wheel tractors other than garden..... number..	*49,125*	*39,319*	*30,737*	(NA)	(NA)	(NA)	(NA)	(NA)
Garden tractors.....number..	*3,020*	*1,867*	*252*	(NA)	(NA)	(NA)	(NA)	(NA)
Crawler tractors.....number..	*5,038*	*3,704*	*2,211*	(NA)	(NA)	(NA)	(NA)	(NA)
Automobiles.....farms reporting..	*27,656*	*26,736*	27,647	30,358	(NA)	34,477	(NA)	20,749
number..	*38,284*	*34,937*	31,569	35,699	(NA)	38,166	(NA)	22,072
Farms reporting automobiles and/or motortrucks.....number..	*31,866*	*32,704*	34,056	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available. [1]The 1930 inquiry referred to electricity in "farmer's dwelling," and the 1920 inquiry referred to gas or electricity in "operator's dwelling."
[2]Figures for 1954 and 1950 are for tractors other than garden tractors.

State Table 7.—FARM LABOR AND SPECIFIED FARM EXPENDITURES: CENSUSES OF 1920 TO 1954

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

Item (For definitions and explanations, see text)	Census of— 1954 (October)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
FARM LABOR								
Farm workers for specified week:[1]								
Family and/or hired workers[2].....farms reporting..	*30,263*	*30,010*	34,010	35,852	48,772	(NA)	(NA)	(NA)
persons..	*63,788*	*58,226*	59,629	65,221	81,827	(NA)	(NA)	(NA)
Average per farm reporting.....persons..	*2.1*	*1.9*	1.8	1.8	1.7	(NA)	(NA)	(NA)
Family workers, including operators....farms reporting..	*29,694*	*29,444*	33,534	34,686	47,701	(NA)	(NA)	(NA)
persons..	*46,899*	*45,651*	49,387	51,816	68,304	(NA)	(NA)	(NA)
Operators working 1 or more hours.....persons..	*28,987*	*28,353*	32,908	(NA)	(NA)	(NA)	(NA)	(NA)
Unpaid members of operator's family working 15 or more hours.....farms reporting..	*12,051*	*11,576*	11,810	(NA)	(NA)	(NA)	(NA)	(NA)
persons..	*17,912*	*17,298*	16,479	(NA)	(NA)	(NA)	(NA)	(NA)
Hired workers.....farms reporting..	*8,059*	*6,357*	5,677	6,309	7,817	(NA)	(NA)	(NA)
persons..	*16,889*	*12,575*	10,242	13,405	13,523	(NA)	(NA)	(NA)
Workers hired by month.....persons..	*9,009*	*9,411*	(NA)	9,931	(NA)	(NA)	(NA)	(NA)
Workers hired by day or week.....persons..	*5,125*	*2,173*	(NA)	2,775	(NA)	(NA)	(NA)	(NA)
Workers hired by hour or on piece-work basis.....persons..	*2,755*	*807*	(NA)	699	(NA)	(NA)	(NA)	(NA)
No report as to basis of payment.....persons..	...	*184*	(NA)	...	(NA)	(NA)	(NA)	(NA)
Farms reporting by number of hired workers:								
1 hired worker.....farms reporting..	*4,861*	*4,135*	3,878	(NA)	5,498	(NA)	(NA)	(NA)
2 hired workers.....farms reporting..	*1,712*	*1,221*	999	(NA)	1,290	(NA)	(NA)	(NA)
3 or 4 hired workers.....farms reporting..	*900*	*627*	502	(NA)	646	(NA)	(NA)	(NA)
5 to 9 hired workers.....farms reporting..	*419*	*253*	211	(NA)	290	(NA)	(NA)	(NA)
10 or more workers.....farms reporting..	*167*	*121*	87	(NA)	93	(NA)	(NA)	(NA)
Farms by kind of workers during specified week:								
No workers reported.....farms..	*2,693*	*5,064*	3,737	5,971	1,792	(NA)	(NA)	(NA)
Family workers and hired workers.....farms..	*7,490*	*5,791*	5,201	5,143	6,746	(NA)	(NA)	(NA)
Operator and hired workers.....farms..	*4,741*	*3,724*	3,375	(NA)	(NA)	(NA)	(NA)	(NA)
Operator, members of his family, and hired workers.....farms..	*2,638*	*1,876*	1,742	(NA)	(NA)	(NA)	(NA)	(NA)
Members of operator's family and hired workers...farms..	*111*	*191*	84	(NA)	(NA)	(NA)	(NA)	(NA)
Family workers only.....farms..	*22,204*	*23,653*	28,333	29,543	40,955	(NA)	(NA)	(NA)
Operator only.....farms..	*12,902*	*14,144*	18,349	(NA)	(NA)	(NA)	(NA)	(NA)
Operator and members of his family.....farms..	*8,706*	*8,609*	9,442	(NA)	(NA)	(NA)	(NA)	(NA)
Members of operator's family only.....farms..	*596*	*900*	542	(NA)	(NA)	(NA)	(NA)	(NA)
Hired workers only.....farms..	*569*	*566*	476	1,166	1,071	(NA)	(NA)	(NA)
SPECIFIED FARM EXPENDITURES[3]								
Machine hire.....farms reporting..	*16,569*	*16,682*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	*8,593,856*	*5,869,935*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hired labor[4].....farms reporting..	*18,929*	*22,424*	25,332	22,682	(NA)	27,421	30,408	24,378
dollars..	*26,704,711*	*29,259,722*	27,451,285	11,676,533	(NA)	16,371,283	15,135,729	15,603,271
$1 to $99.....farms reporting..	*2,895*	*3,670*	4,031	(NA)	(NA)	(NA)	(NA)	(NA)
$100 to $199.....farms reporting..	*2,124*	*2,500*	3,516	(NA)	(NA)	(NA)	(NA)	(NA)
$200 to $499.....farms reporting..	*4,119*	*4,904*	6,162	(NA)	(NA)	(NA)	(NA)	(NA)
$500 to $999.....farms reporting..	*3,093*	*3,891*	4,579	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000 to $2,499.....farms reporting..	*3,925*	*4,640*	4,529	(NA)	(NA)	(NA)	(NA)	(NA)
$2,500 to $4,999.....farms reporting..	*1,754*	*2,819*	2,515	(NA)	(NA)	(NA)	(NA)	(NA)
$5,000 to $9,999.....farms reporting..	*676*			(NA)	(NA)	(NA)	(NA)	(NA)
$10,000 to $19,999.....farms reporting..	*232*			(NA)	(NA)	(NA)	(NA)	(NA)
$20,000 and over.....farms reporting..	*111*			(NA)	(NA)	(NA)	(NA)	(NA)
Feed for livestock and poultry.....farms reporting..	*23,100*	*26,185*	24,611	19,256	(NA)	20,692	16,406	37,901
dollars..	*17,223,598*	*19,912,721*	10,533,155	4,035,577	(NA)	6,871,984	3,578,073	19,791,034
Gasoline and other petroleum fuel and oil....farms reporting..	*30,214*	*30,270*	(NA)	30,837	(NA)	(NA)	(NA)	(NA)
dollars..	*24,880,516*	*21,920,848*	(NA)	6,569,751	(NA)	(NA)	(NA)	(NA)
Commercial fertilizer and fertilizing material.....farms reporting..	*6,485*	(NA)	3643 61	2,509	(NA)	[5]157	(NA)	453
dollars..	*2,225,663*	(NA)	397942 ~~41,770~~	184,476	(NA)	(NA)	(NA)	126,232
Lime and liming material.....farms reporting..	*66*	(NA)	402 0	182	(NA)	(NA)	(NA)	(NA)
dollars..	*2,441*	(NA)	22,893 ~~1,841~~	3,331	(NA)	(NA)	(NA)	(NA)

NA Not available.

[1] Census of 1954, week of Sept. 26-Oct. 2; Census of 1950, week preceding enumeration; Censuses of 1945 and 1935, first week of January; Census of 1940, last week of March.

[2] See text for differences in definition of farm workers.

[3] For Census of 1954, expenditures during calendar year 1954; for earlier censuses, expenditures during the preceding calendar year.

[4] Cash payments for farm labor; housework not included. For 1954, 1950, 1945, and 1940, the data do not include expenditures for contract construction work, machine hire, and labor included in cost of machine hire. For 1920, the value of board furnished was included.

[5] Farms reporting tons of commercial fertilizer.

State Table 8.—HIRED FARM LABOR AND WAGE RATES

[Figures on number of workers and wage rates are for hired persons working the week of

Item (For definitions and explanations, see text)		Total all farms	Economic class			
			Commercial farms			
			Total	Class I	Class II	Class III
Hired workers	farms reporting..	8,059	7,957	1,813	3,157	1,784
	persons..	16,889	16,577	6,408	5,652	2,655
1 hired worker	farms reporting..	4,861	4,807	670	1,990	1,303
2 hired workers	farms reporting..	1,712	1,687	426	710	330
3 or 4 hired workers	farms reporting..	900	888	372	314	100
5 to 9 hired workers	farms reporting..	419	415	231	112	42
10 hired workers or more	farms reporting..	167	160	114	31	9
Regular workers (to be employed 150 days or more)	farms reporting..	4,764	4,735	1,502	1,988	820
	persons..	8,053	7,864	3,891	2,516	943
1 hired worker	farms reporting..	3,444	3,438	754	1,597	723
2 hired workers	farms reporting..	756	745	317	304	81
3 or 4 hired workers	farms reporting..	353	352	244	76	14
5 to 9 hired workers	farms reporting..	145	141	129	10	2
10 hired workers or more	farms reporting..	66	59	58	1	...
Seasonal workers (to be employed less than 150 days)	farms reporting..	4,525	4,443	863	1,655	1,096
	persons..	8,836	8,713	2,517	3,136	1,712
1 hired worker	farms reporting..	2,911	2,856	423	1,090	789
2 hired workers	farms reporting..	892	872	212	299	199
3 or 4 hired workers	farms reporting..	448	443	121	163	75
5 to 9 hired workers	farms reporting..	198	196	73	76	24
10 hired workers or more	farms reporting..	76	76	34	27	9
Regular hired workers and no seasonal hired workers	farms reporting..	3,534	3,514	950	1,502	688
Both regular and seasonal hired workers	farms reporting..	1,230	1,221	552	486	132
Seasonal hired workers and no regular hired workers	farms reporting..	3,295	3,222	311	1,169	964
Paid on a monthly basis	farms reporting..	5,231	5,197	1,530	2,187	976
Under $25 per month	farms reporting..	1	1	...	...	...
$25 to $34 per month	farms reporting..	5	5	...	...	3
$35 to $49 per month	farms reporting..	26	26	1	2	7
$50 to $84 per month	farms reporting..	121	121	4	40	38
$85 to $109 per month	farms reporting..	221	220	22	82	81
$110 to $129 per month	farms reporting..	387	387	67	174	90
$130 to $169 per month	farms reporting..	1,675	1,667	397	710	385
$170 to $214 per month	farms reporting..	2,033	2,021	709	856	315
$215 to $274 per month	farms reporting..	579	566	242	259	42
$275 to $324 per month	farms reporting..	141	141	70	47	14
$325 and over per month	farms reporting..	42	42	18	17	1
Paid on a weekly basis	farms reporting..	172	172	20	73	41
Under $5 per week	farms reporting..	...	...	...	...	...
$5 to $7 per week	farms reporting..	5	5	...	...	5
$8 to $11 per week	farms reporting..	2	2	...	2	...
$12 to $19 per week	farms reporting..	...	...	...	...	...
$20 to $24 per week	farms reporting..	16	16	...	...	10
$25 to $29 per week	farms reporting..	16	16	4	9	1
$30 to $39 per week	farms reporting..	41	41	2	22	14
$40 to $49 per week	farms reporting..	31	31	6	16	5
$50 to $59 per week	farms reporting..	44	44	5	13	5
$60 to $69 per week	farms reporting..	14	14	2	9	1
$70 to $79 per week	farms reporting..	3	3	1	2	...
$80 and over per week	farms reporting..	...	...	...	...	...
Paid on a daily basis	farms reporting..	2,712	2,669	516	1,048	675
$1 per day	farms reporting..	14	14	...	2	12
$2 per day	farms reporting..	4	4	1	...	2
$3 per day	farms reporting..	11	11	1	...	3
$4 per day	farms reporting..	35	35	3	6	15
$5 per day	farms reporting..	303	302	33	94	88
$6 per day	farms reporting..	385	379	85	113	130
$7 per day	farms reporting..	460	435	72	155	129
$8 per day	farms reporting..	650	649	117	280	144
$9 per day	farms reporting..	70	70	24	33	10
$10 and over per day	farms reporting..	780	770	180	365	142
Paid on an hourly basis	farms reporting..	683	660	86	219	172
Under $0.25 per hour	farms reporting..	...	...	...	...	...
$0.25 to $0.34 per hour	farms reporting..	1	1	...	...	1
$0.35 to $0.44 per hour	farms reporting..	...	...	...	...	...
$0.45 to $0.54 per hour	farms reporting..	1	1	...	1	...
$0.55 to $0.64 per hour	farms reporting..	8	8	5	2	1
$0.65 to $0.74 per hour	farms reporting..	1	1	...	1	...
$0.75 to $0.84 per hour	farms reporting..	60	60	13	29	7
$0.85 to $0.99 per hour	farms reporting..	24	24	6	7	11
$1.00 to $1.14 per hour	farms reporting..	377	361	38	108	103
$1.15 to $1.29 per hour	farms reporting..	89	83	7	43	19
$1.30 to $1.44 per hour	farms reporting..	5	4	1	3	...
$1.45 and over per hour	farms reporting..	117	117	16	25	30
Paid on a piece-work basis	farms reporting..	348	328	55	88	63
Expenditures for hired labor in 1954	farms reporting..	18,929	18,247	2,466	5,752	5,228
	dollars..	26,704,711	26,098,681	12,204,673	8,426,604	3,609,052
$1 to $99	farms reporting..	2,895	2,502	13	248	681
$100 to $199	farms reporting..	2,124	2,016	32	344	719
$200 to $499	farms reporting..	4,119	4,014	183	1,032	1,518
$500 to $999	farms reporting..	3,093	3,058	224	1,165	1,084
$1,000 to $2,499	farms reporting..	3,925	3,907	666	1,879	997
$2,500 to $4,999	farms reporting..	1,754	1,748	633	851	191
$5,000 and over	farms reporting..	1,019	1,002	715	233	38
Farms with expenditures for hired labor but no hired workers reported	farms reporting..	10,870	10,290	653	2,595	3,444
$1 to $99	farms reporting..	2,608	2,230	10	215	618
$100 to $199	farms reporting..	1,783	1,690	26	279	625
$200 to $499	farms reporting..	3,094	3,020	135	764	1,143
$500 to $999	farms reporting..	1,901	1,874	155	656	724
$1,000 to $2,499	farms reporting..	1,278	1,271	222	616	306
$2,500 to $4,999	farms reporting..	180	179	86	59	27
$5,000 and over	farms reporting..	26	26	19	6	1

BY ECONOMIC CLASS: CENSUS OF 1954

Sept. 26-Oct. 2. Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Residential	Abnormal
Hired workers—farms reporting	758	365	80	57	27	18
persons	1,122	598	142	94	27	191
1 hired worker—farms reporting	554	234	56	26	27	1
2 hired workers—farms reporting	109	99	13	25	...	...
3 or 4 hired workers—farms reporting	82	20	...	6	...	6
5 to 9 hired workers—farms reporting	13	6	11	...	...	4
10 hired workers or more—farms reporting	...	6	...	...	...	7
Regular workers (to be employed 150 days or more)—farms reporting	274	103	48	6	6	17
persons	348	116	50	13	6	170
1 hired worker—farms reporting	228	90	46	...	6	...
2 hired workers—farms reporting	28	13	2	5	...	6
3 or 4 hired workers—farms reporting	18	...	...	1	...	...
5 to 9 hired workers—farms reporting	...	...	...	...	...	4
10 hired workers or more—farms reporting	...	...	...	...	...	7
Seasonal workers (to be employed less than 150 days)—farms reporting	513	273	43	51	21	10
persons	774	482	92	81	21	21
1 hired worker—farms reporting	365	158	31	26	21	8
2 hired workers—farms reporting	71	90	1	20	...	...
3 or 4 hired workers—farms reporting	70	13	1	5	...	...
5 to 9 hired workers—farms reporting	7	6	10	...	...	2
10 hired workers or more—farms reporting	...	6	...	...	...	...
Regular hired workers and no seasonal hired workers—farms reporting	245	92	37	6	6	8
Both regular and seasonal hired workers—farms reporting	29	11	11	...	...	9
Seasonal hired workers and no regular hired workers—farms reporting	484	262	32	51	21	1
Paid on a monthly basis—farms reporting	346	107	51	10	7	17
Under $25 per month—farms reporting	1	...	...	...	...	...
$25 to $34 per month—farms reporting	2	...	...	...	...	...
$35 to $49 per month—farms reporting	11	5	...	...	...	...
$50 to $84 per month—farms reporting	24	15	...	...	...	...
$85 to $109 per month—farms reporting	22	8	5	...	1	...
$110 to $129 per month—farms reporting	38	17	1	...	...	...
$130 to $169 per month—farms reporting	124	30	21	...	6	2
$170 to $214 per month—farms reporting	103	19	19	10	...	2
$215 to $274 per month—farms reporting	17	6	...	...	...	13
$275 to $324 per month—farms reporting	3	7	...	...	...	...
$325 and over per month—farms reporting	1	...	5	...	...	...
Paid on a weekly basis—farms reporting	24	13	1	...	...	...
Under $5 per week—farms reporting	...	...	...	...	...	...
$5 to $7 per week—farms reporting	...	...	...	...	...	...
$8 to $11 per week—farms reporting	...	...	...	...	...	...
$12 to $19 per week—farms reporting	...	...	...	...	...	...
$20 to $24 per week—farms reporting	6	...	...	...	...	...
$25 to $29 per week—farms reporting	1	1	...	...	...	...
$30 to $39 per week—farms reporting	3	...	...	...	...	...
$40 to $49 per week—farms reporting	2	1	1	...	...	...
$50 to $59 per week—farms reporting	10	11	...	...	...	...
$60 to $69 per week—farms reporting	2	...	...	...	...	...
$70 to $79 per week—farms reporting	...	...	...	...	...	...
$80 and over per week—farms reporting	...	...	...	...	...	...
Paid on a daily basis—farms reporting	270	148	12	25	15	3
$1 per day—farms reporting	...	...	...	...	...	...
$2 per day—farms reporting	1	...	...	...	...	...
$3 per day—farms reporting	7	...	...	...	...	...
$4 per day—farms reporting	5	6	...	...	...	...
$5 per day—farms reporting	57	25	5	...	...	1
$6 per day—farms reporting	28	18	5	5	...	1
$7 per day—farms reporting	46	32	1	10	15	...
$8 per day—farms reporting	71	36	1	...	...	1
$9 per day—farms reporting	3	...	...	...	...	...
$10 and over per day—farms reporting	52	31	...	10	...	...
Paid on an hourly basis—farms reporting	94	78	11	12	...	11
Under $0.25 per hour—farms reporting	...	...	...	...	...	...
$0.25 to $0.34 per hour—farms reporting	...	...	...	...	...	...
$0.35 to $0.44 per hour—farms reporting	...	...	...	...	...	...
$0.45 to $0.54 per hour—farms reporting	...	...	...	...	...	...
$0.55 to $0.64 per hour—farms reporting	...	...	...	...	...	...
$0.65 to $0.74 per hour—farms reporting	...	...	...	...	...	...
$0.75 to $0.84 per hour—farms reporting	6	...	5	...	...	...
$0.85 to $0.99 per hour—farms reporting	...	...	...	...	...	...
$1.00 to $1.14 per hour—farms reporting	81	25	6	6	...	10
$1.15 to $1.29 per hour—farms reporting	7	7	...	6	...	...
$1.30 to $1.44 per hour—farms reporting	...	...	...	...	...	1
$1.45 and over per hour—farms reporting	...	46	...	...	...	...
Paid on a piece-work basis—farms reporting	71	35	16	15	5	...
Expenditures for hired labor in 1954—farms reporting	2,998	1,361	442	474	188	20
dollars	1,264,632	420,979	172,741	97,860	35,932	472,238
$1 to $99—farms reporting	836	552	172	286	107	...
$100 to $199—farms reporting	595	242	84	68	40	...
$200 to $499—farms reporting	830	343	108	88	17	...
$500 to $999—farms reporting	412	135	38	17	16	2
$1,000 to $2,499—farms reporting	267	61	37	10	8	...
$2,500 to $4,999—farms reporting	45	25	3	5	...	1
$5,000 and over—farms reporting	13	3	...	...	...	17
Farms with expenditures for hired labor but no hired workers reported—farms reporting	2,240	996	362	417	161	2
$1 to $99—farms reporting	758	467	162	276	102	...
$100 to $199—farms reporting	496	187	77	68	25	...
$200 to $499—farms reporting	644	242	92	57	17	...
$500 to $999—farms reporting	236	78	25	11	15	1
$1,000 to $2,499—farms reporting	106	15	6	5	2	...
$2,500 to $4,999—farms reporting	...	7	...	...	...	1
$5,000 and over—farms reporting	...	...	...	...	...	...

STATISTICS FOR THE STATE

State Table 9.—HIRED FARM LABOR AND WAGE RATES

[Figures on number of workers and wage rates are for hired persons working the week of

Item (For definitions and explanations, see text)		Total all farms	Tenure of operator[1]				
			Full owners	Part owners	Managers	Tenants	
						All	Cash
Hired workers	farms reporting..	8,059	2,311	4,601	142	903	127
	persons..	16,889	4,191	9,372	977	2,037	333
1 hired worker	farms reporting..	4,861	1,526	2,688	31	562	84
2 hired workers	farms reporting..	1,712	458	1,006	22	201	26
3 or 4 hired workers	farms reporting..	900	197	579	24	88	8
5 to 9 hired workers	farms reporting..	419	104	257	28	26	3
10 hired workers or more	farms reporting..	167	26	71	37	26	6
Regular workers (to be employed 150 days or more)	farms reporting..	4,764	1,235	2,940	130	430	69
	persons..	8,053	1,640	4,945	715	564	106
1 hired worker	farms reporting..	3,444	985	2,055	41	357	51
2 hired workers	farms reporting..	756	174	519	13	39	10
3 or 4 hired workers	farms reporting..	353	56	241	26	29	6
5 to 9 hired workers	farms reporting..	145	20	98	19	4	2
10 hired workers or more	farms reporting..	66	...	27	31	1	...
Seasonal workers (to be employed less than 150 days)	farms reporting..	4,525	1,310	2,458	63	612	74
	persons..	8,836	2,551	4,427	262	1,473	227
1 hired worker	farms reporting..	2,911	851	1,593	22	390	48
2 hired workers	farms reporting..	892	255	482	15	120	12
3 or 4 hired workers	farms reporting..	448	111	255	8	69	9
5 to 9 hired workers	farms reporting..	198	68	101	12	15	...
10 hired workers or more	farms reporting..	76	25	27	6	18	5
Regular hired workers and no seasonal hired workers	farms reporting..	3,534	1,001	2,143	79	291	53
Both regular and seasonal hired workers	farms reporting..	1,230	234	797	51	139	16
Seasonal hired workers and no regular hired workers	farms reporting..	3,295	1,076	1,661	12	473	58
Paid on a monthly basis	farms reporting..	5,231	1,360	3,221	131	485	69
Under $25 per month	farms reporting..	1	...	1	...	...	...
$25 to $34 per month	farms reporting..	5	2	3	...	...	...
$35 to $49 per month	farms reporting..	26	8	13	...	5	...
$50 to $84 per month	farms reporting..	121	26	71	...	24	8
$85 to $109 per month	farms reporting..	221	77	135	...	8	1
$110 to $129 per month	farms reporting..	387	113	233	6	35	3
$130 to $169 per month	farms reporting..	1,675	504	986	50	127	27
$170 to $214 per month	farms reporting..	2,033	471	1,275	51	224	22
$215 to $274 per month	farms reporting..	579	105	391	13	57	8
$275 to $324 per month	farms reporting..	141	40	92	6	3	...
$325 and over per month	farms reporting..	42	14	21	5	2	...
Paid on a weekly basis	farms reporting..	172	59	75	...	38	5
Under $5 per week	farms reporting..	...	...	...	...	...	...
$5 to $7 per week	farms reporting..	5	...	5	...	...	...
$8 to $11 per week	farms reporting..	2	...	1	...	1	...
$12 to $19 per week	farms reporting..	...	...	...	...	...	...
$20 to $24 per week	farms reporting..	16	15	1	...	...	...
$25 to $29 per week	farms reporting..	16	9	7	...	...	...
$30 to $39 per week	farms reporting..	41	5	21	...	15	...
$40 to $49 per week	farms reporting..	31	3	19	...	9	5
$50 to $59 per week	farms reporting..	44	19	12	...	13	...
$60 to $69 per week	farms reporting..	14	8	6	...	...	...
$70 to $79 per week	farms reporting..	3	...	3	...	...	...
$80 and over per week	farms reporting..	...	...	...	...	...	...
Paid on a daily basis	farms reporting..	2,712	771	1,501	28	369	52
$1 per day	farms reporting..	14	12	2	...	...	...
$2 per day	farms reporting..	4	2	2	...	...	...
$3 per day	farms reporting..	11	7	4	...	...	...
$4 per day	farms reporting..	35	15	18	...	2	1
$5 per day	farms reporting..	303	98	169	5	30	7
$6 per day	farms reporting..	385	121	197	8	53	22
$7 per day	farms reporting..	460	131	214	5	85	10
$8 per day	farms reporting..	650	185	367	8	89	11
$9 per day	farms reporting..	70	21	35	1	13	...
$10 and over per day	farms reporting..	780	179	493	1	97	1
Paid on an hourly basis	farms reporting..	683	256	297	9	98	9
Under $0.25 per hour	farms reporting..	...	...	...	...	...	...
$0.25 to $0.34 per hour	farms reporting..	1	...	1	...	...	...
$0.35 to $0.44 per hour	farms reporting..	...	...	...	...	...	...
$0.45 to $0.54 per hour	farms reporting..	1	...	1	...	...	...
$0.55 to $0.64 per hour	farms reporting..	8	6	1	1	...	...
$0.65 to $0.74 per hour	farms reporting..	1	1	...	...	...	...
$0.75 to $0.84 per hour	farms reporting..	60	12	15	...	33	5
$0.85 to $0.99 per hour	farms reporting..	24	8	6	...	10	...
$1.00 to $1.14 per hour	farms reporting..	377	141	173	5	42	4
$1.15 to $1.29 per hour	farms reporting..	89	34	40	1	8	...
$1.30 to $1.44 per hour	farms reporting..	5	1	3	...	...	...
$1.45 and over per hour	farms reporting..	117	53	57	2	5	...
Paid on a piece-work basis	farms reporting..	348	136	132	2	58	6
Expenditures for hired labor in 1954	farms reporting..	18,929	6,171	9,184	179	2,713	346
	dollars..	26,704,711	5,713,338	15,896,758	1,908,100	2,580,485	344,469
$1 to $99	farms reporting..	2,895	1,228	874	3	397	69
$100 to $199	farms reporting..	2,124	834	847	4	331	30
$200 to $499	farms reporting..	4,119	1,392	1,871	12	739	73
$500 to $999	farms reporting..	3,093	1,038	1,553	13	454	60
$1,000 to $2,499	farms reporting..	3,925	1,088	2,227	35	557	79
$2,500 to $4,999	farms reporting..	1,754	402	1,145	27	174	24
$5,000 and over	farms reporting..	1,019	189	667	85	61	11
Farms with expenditures for hired labor but no hired workers reported	farms reporting..	10,870	3,860	4,583	37	1,810	219
$1 to $99	farms reporting..	2,608	1,077	792	3	358	58
$100 to $199	farms reporting..	1,783	674	697	4	315	30
$200 to $499	farms reporting..	3,094	1,034	1,391	10	585	58
$500 to $999	farms reporting..	1,901	689	903	10	272	25
$1,000 to $2,499	farms reporting..	1,278	338	667	7	259	44
$2,500 to $4,999	farms reporting..	180	41	116	3	19	3
$5,000 and over	farms reporting..	26	7	17	...	2	1

[1]Data are given by tenure of operator for commercial farms only.

BY TENURE OF OPERATOR: CENSUS OF 1954

Sept. 26-Oct. 2. Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Tenure of operator[1]—Continued				
	Tenants—Continued				Other farms
	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
Hired workers....farms reporting..	186	408	142	40	102
persons..	545	824	273	62	312
1 hired worker....farms reporting..	112	250	84	32	54
2 hired workers....farms reporting..	53	81	39	2	25
3 or 4 hired workers....farms reporting..	5	55	16	4	12
5 to 9 hired workers....farms reporting..	6	14	1	2	4
10 hired workers or more....farms reporting..	10	8	2	...	7
Regular workers (to be employed 150 days or more)....farms reporting..	115	154	80	12	29
persons..	145	195	92	26	189
1 hired worker....farms reporting..	96	130	73	7	6
2 hired workers....farms reporting..	8	16	4	1	11
3 or 4 hired workers....farms reporting..	11	6	3	3	1
5 to 9 hired workers....farms reporting..	...	1	...	1	4
10 hired workers or more....farms reporting..	...	1	...	...	7
Seasonal workers (to be employed less than 150 days)....farms reporting..	102	318	85	33	82
persons..	400	629	181	36	123
1 hired worker....farms reporting..	57	204	51	30	55
2 hired workers....farms reporting..	25	62	18	3	20
3 or 4 hired workers....farms reporting..	4	42	14	...	5
5 to 9 hired workers....farms reporting..	11	3	1	...	2
10 hired workers or more....farms reporting..	5	7	1	...	...
Regular hired workers and no seasonal hired workers....farms reporting..	84	90	57	7	20
Both regular and seasonal hired workers....farms reporting..	31	64	23	5	9
Seasonal hired workers and no regular hired workers....farms reporting..	71	254	62	28	73
Paid on a monthly basis....farms reporting..	113	198	90	15	34
Under $25 per month....farms reporting..	...	...	...	...	...
$25 to $34 per month....farms reporting..	...	...	...	...	...
$35 to $49 per month....farms reporting..	5	...	...	...	...
$50 to $84 per month....farms reporting..	2	12	2	...	...
$85 to $109 per month....farms reporting..	1	2	3	1	1
$110 to $129 per month....farms reporting..	19	11	2	...	...
$130 to $169 per month....farms reporting..	28	35	31	6	8
$170 to $214 per month....farms reporting..	37	116	43	6	12
$215 to $274 per month....farms reporting..	21	17	9	2	13
$275 to $324 per month....farms reporting..	...	3	...	...	...
$325 and over per month....farms reporting..	...	2	...	...	...
Paid on a weekly basis....farms reporting..	6	13	3	11	...
Under $5 per week....farms reporting..	...	...	...	...	...
$5 to $7 per week....farms reporting..	...	...	...	...	...
$8 to $11 per week....farms reporting..	...	...	1	...	...
$12 to $19 per week....farms reporting..	...	...	...	...	...
$20 to $24 per week....farms reporting..	...	...	...	...	...
$25 to $29 per week....farms reporting..	...	...	...	...	...
$30 to $39 per week....farms reporting..	5	10	...	...	...
$40 to $49 per week....farms reporting..	...	1	2	1	...
$50 to $59 per week....farms reporting..	1	2	...	10	...
$60 to $69 per week....farms reporting..	...	...	...	...	...
$70 to $79 per week....farms reporting..	...	...	...	...	...
$80 and over per week....farms reporting..	...	...	...	...	...
Paid on a daily basis....farms reporting..	68	182	51	16	43
$1 per day....farms reporting..	...	...	...	...	...
$2 per day....farms reporting..	...	...	...	...	...
$3 per day....farms reporting..	...	...	...	...	...
$4 per day....farms reporting..	1	...	...	...	...
$5 per day....farms reporting..	4	14	5	...	1
$6 per day....farms reporting..	10	9	11	1	6
$7 per day....farms reporting..	11	49	7	8	25
$8 per day....farms reporting..	16	42	20	...	1
$9 per day....farms reporting..	...	12	1	...	...
$10 and over per day....farms reporting..	26	56	7	7	10
Paid on an hourly basis....farms reporting..	14	67	7	1	23
Under $0.25 per hour....farms reporting..	...	...	...	...	...
$0.25 to $0.34 per hour....farms reporting..	...	...	...	...	...
$0.35 to $0.44 per hour....farms reporting..	...	...	...	...	...
$0.45 to $0.54 per hour....farms reporting..	...	...	...	...	...
$0.55 to $0.64 per hour....farms reporting..	...	...	...	...	...
$0.65 to $0.74 per hour....farms reporting..	...	...	...	...	...
$0.75 to $0.84 per hour....farms reporting..	1	27	...	...	...
$0.85 to $0.99 per hour....farms reporting..	...	10	...	...	...
$1.00 to $1.14 per hour....farms reporting..	7	23	7	1	16
$1.15 to $1.29 per hour....farms reporting..	5	3	...	...	6
$1.30 to $1.44 per hour....farms reporting..	...	...	...	...	1
$1.45 and over per hour....farms reporting..	1	4	...	...	...
Paid on a piece-work basis....farms reporting..	26	17	9	...	20
Expenditures for hired labor in 1954....farms reporting..	506	1,397	331	133	682
dollars..	616,811	1,119,874	392,618	106,713	606,030
$1 to $99....farms reporting..	49	203	37	39	393
$100 to $199....farms reporting..	88	164	26	23	108
$200 to $499....farms reporting..	144	415	89	18	105
$500 to $999....farms reporting..	89	228	44	33	35
$1,000 to $2,499....farms reporting..	97	279	88	14	18
$2,500 to $4,999....farms reporting..	22	86	39	3	6
$5,000 and over....farms reporting..	17	22	8	3	17
Farms with expenditures for hired labor but no hired workers reported...farms reporting..	320	989	189	93	580
$1 to $99....farms reporting..	37	193	36	34	378
$100 to $199....farms reporting..	78	160	24	23	93
$200 to $499....farms reporting..	117	323	72	15	74
$500 to $999....farms reporting..	50	148	32	17	27
$1,000 to $2,499....farms reporting..	35	152	24	4	7
$2,500 to $4,999....farms reporting..	3	12	1	...	1
$5,000 and over....farms reporting..	...	1	...	...	...

STATISTICS FOR THE STATE

State Table 10.—HIRED FARM LABOR AND WAGE RATES

[Figures on number of workers and wage rates are for hired persons working the week of

Item (For definitions and explanations, see text)		Total all farms	Type of farm				
			Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut
Hired workers	farms reporting..	8,059	3,283	...	355	10	10
	persons..	16,889	5,323	...	1,404	155	40
1 hired worker	farms reporting..	4,861	2,188	...	165	...	5
2 hired workers	farms reporting..	1,712	671	...	76	5	...
3 or 4 hired workers	farms reporting..	900	324	...	48	...	...
5 to 9 hired workers	farms reporting..	419	87	...	30	...	5
10 hired workers or more	farms reporting..	167	13	...	36	5	...
Regular workers (to be employed 150 days or more)	farms reporting..	4,764	1,764	...	186	10	5
	persons..	8,053	2,312	...	292	30	5
1 hired worker	farms reporting..	3,444	1,405	...	140	...	5
2 hired workers	farms reporting..	756	259	...	18	5	...
3 or 4 hired workers	farms reporting..	353	84	...	24	5	...
5 to 9 hired workers	farms reporting..	145	14	...	3	...	...
10 hired workers or more	farms reporting..	66	2	...	1	...	...
Seasonal workers (to be employed less than 150 days)	farms reporting..	4,525	1,936	...	249	5	5
	persons..	8,836	3,011	...	1,112	125	35
1 hired worker	farms reporting..	2,911	1,352	...	110	...	...
2 hired workers	farms reporting..	892	370	...	50	...	...
3 or 4 hired workers	farms reporting..	448	163	...	38	...	...
5 to 9 hired workers	farms reporting..	198	44	...	22	...	5
10 hired workers or more	farms reporting..	76	7	...	29	5	...
Regular hired workers and no seasonal hired workers	farms reporting..	3,534	1,347	...	106	5	5
Both regular and seasonal hired workers	farms reporting..	1,230	417	...	80	5	...
Seasonal hired workers and no regular hired workers	farms reporting..	3,295	1,519	...	169	...	5
Paid on a monthly basis	farms reporting..	5,231	1,966	...	179	10	...
Under $25 per month	farms reporting..	1	...	...	...	...	...
$25 to $34 per month	farms reporting..	5	1	...	...	...	...
$35 to $49 per month	farms reporting..	26	6	...	...	...	...
$50 to $84 per month	farms reporting..	121	41	...	...	...	...
$85 to $109 per month	farms reporting..	221	50	...	2	...	...
$110 to $129 per month	farms reporting..	387	67	...	10	...	...
$130 to $169 per month	farms reporting..	1,675	444	...	60	...	...
$170 to $214 per month	farms reporting..	2,033	897	...	81	10	...
$215 to $274 per month	farms reporting..	579	319	...	25	...	...
$275 to $324 per month	farms reporting..	141	108	...	1	...	...
$325 and over per month	farms reporting..	42	33	...	...	...	...
Paid on a weekly basis	farms reporting..	172	49	...	8	...	...
Under $5 per week	farms reporting..	...	...	...	...	...	...
$5 to $7 per week	farms reporting..	5	5	...	...	...	...
$8 to $11 per week	farms reporting..	2	2	...	...	...	...
$12 to $19 per week	farms reporting..	...	...	...	...	...	...
$20 to $24 per week	farms reporting..	16	11	...	...	...	...
$25 to $29 per week	farms reporting..	16	5	...	...	...	...
$30 to $39 per week	farms reporting..	41	5	...	...	...	...
$40 to $49 per week	farms reporting..	31	9	...	2	...	...
$50 to $59 per week	farms reporting..	44	8	...	1	...	...
$60 to $69 per week	farms reporting..	14	2	...	5	...	...
$70 to $79 per week	farms reporting..	3	2	...	...	...	...
$80 and over per week	farms reporting..	...	...	...	...	...	...
Paid on a daily basis	farms reporting..	2,712	1,284	...	143	...	5
$1.00 per day	farms reporting..	14	12	...	...	...	...
$2.00 per day	farms reporting..	4	1	...	...	...	...
$3.00 per day	farms reporting..	11	5	...	...	...	...
$4.00 per day	farms reporting..	35	8	...	...	...	...
$5.00 per day	farms reporting..	303	79	...	13	...	...
$6.00 per day	farms reporting..	385	80	...	28	...	5
$7.00 per day	farms reporting..	460	137	...	27	...	...
$8.00 per day	farms reporting..	650	313	...	42	...	...
$9.00 per day	farms reporting..	70	41	...	5	...	...
$10.00 and over per day	farms reporting..	780	608	...	28	...	...
Paid on an hourly basis	farms reporting..	683	263	...	71	5	5
Under $0.25 per hour	farms reporting..	...	...	...	...	...	...
$0.25 to $0.34 per hour	farms reporting..	1	...	...	...	...	...
$0.35 to $0.44 per hour	farms reporting..	...	...	...	...	...	...
$0.45 to $0.54 per hour	farms reporting..	1	...	...	...	...	...
$0.55 to $0.64 per hour	farms reporting..	8	1	...	...	...	...
$0.65 to $0.74 per hour	farms reporting..	1	...	...	...	...	...
$0.75 to $0.84 per hour	farms reporting..	60	10	...	15	5	...
$0.85 to $0.99 per hour	farms reporting..	24	7	...	7	...	...
$1.00 to $1.14 per hour	farms reporting..	377	116	...	41	...	...
$1.15 to $1.29 per hour	farms reporting..	89	54	...	8	...	...
$1.30 to $1.44 per hour	farms reporting..	5	3	...	...	...	...
$1.45 and over per hour	farms reporting..	117	72	...	...	...	5
Paid on a piece-work basis	farms reporting..	348	104	...	40	...	5
Expenditures for hired labor in 1954	farms reporting..	18,929	8,039	...	669	15	130
	dollars..	26,704,711	8,804,248	...	1,353,128	45,700	90,645
$1 to $99	farms reporting..	2,895	923	...	25	...	5
$100 to $199	farms reporting..	2,124	909	...	17	5	5
$200 to $499	farms reporting..	4,119	1,935	...	103	...	45
$500 to $999	farms reporting..	3,093	1,519	...	162	...	40
$1,000 to $2,499	farms reporting..	3,925	1,786	...	226	...	35
$2,500 to $4,999	farms reporting..	1,754	713	...	95	5	...
$5,000 and over	farms reporting..	1,019	254	...	41	5	...
Farms with expenditures for hired labor but no hired workers reported	farms reporting..	10,870	4,756	...	314	5	120
$1 to $99	farms reporting..	2,608	828	...	20	...	5
$100 to $199	farms reporting..	1,783	747	...	10	5	5
$200 to $499	farms reporting..	3,094	1,446	...	68	...	40
$500 to $999	farms reporting..	1,901	969	...	106	...	35
$1,000 to $2,499	farms reporting..	1,278	638	...	103	...	35
$2,500 to $4,999	farms reporting..	180	111	...	7	...	...
$5,000 and over	farms reporting..	26	17	...	...	...	...

BY TYPE OF FARM: CENSUS OF 1954

Sept. 26-Oct. 2. Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Type of farm—Continued						
	Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified
				Primarily crop	Primarily livestock	Crop and livestock	
Hired workers....farms reporting..	313	27	3,385	181	29	344	122
persons..	510	37	7,883	472	36	690	339
1 hired worker....farms reporting..	216	17	1,869	103	22	209	67
2 hired workers....farms reporting..	57	10	750	40	7	64	32
3 or 4 hired workers....farms reporting..	23	...	433	20	...	40	12
5 to 9 hired workers....farms reporting..	17	...	238	9	...	29	4
10 hired workers or more....farms reporting..	...	...	95	9	...	2	7
Regular workers (to be employed 150 days or more)....farms reporting..	169	17	2,337	61	17	154	44
persons..	208	17	4,661	74	23	222	209
1 hired worker....farms reporting..	142	17	1,537	52	11	119	16
2 hired workers....farms reporting..	18	...	408	7	6	19	16
3 or 4 hired workers....farms reporting..	8	...	222	1	...	8	1
5 to 9 hired workers....farms reporting..	1	...	114	1	...	8	4
10 hired workers or more....farms reporting..	...	...	56	...	...	...	7
Seasonal workers (to be employed less than 150 days)....farms reporting..	174	15	1,652	146	12	243	88
persons..	302	20	3,222	398	13	468	130
1 hired worker....farms reporting..	110	10	1,024	84	11	150	60
2 hired workers....farms reporting..	42	5	328	27	1	48	21
3 or 4 hired workers....farms reporting..	11	...	185	20	...	26	5
5 to 9 hired workers....farms reporting..	11	...	91	6	...	17	2
10 hired workers or more....farms reporting..	...	...	24	9	...	2	...
Regular hired workers and no seasonal hired workers....farms reporting..	139	12	1,733	35	17	101	34
Both regular and seasonal hired workers....farms reporting..	30	5	604	26	...	53	10
Seasonal hired workers and no regular hired workers....farms reporting..	144	10	1,048	120	12	190	78
Paid on a monthly basis....farms reporting..	164	7	2,597	79	19	168	42
Under $25 per month....farms reporting..	...	...	1	...	...	...	...
$25 to $34 per month....farms reporting..	...	...	4	...	...	...	...
$35 to $49 per month....farms reporting..	5	...	10	...	5	...	...
$50 to $84 per month....farms reporting..	12	...	54	1	...	13	...
$85 to $109 per month....farms reporting..	5	...	151	4	...	7	2
$110 to $129 per month....farms reporting..	18	...	246	9	1	36	...
$130 to $169 per month....farms reporting..	64	2	1,017	23	3	53	9
$170 to $214 per month....farms reporting..	43	5	889	36	8	46	18
$215 to $274 per month....farms reporting..	17	...	186	5	2	12	13
$275 to $324 per month....farms reporting..	...	...	30	1	...	1	...
$325 and over per month....farms reporting..	...	...	9	...	...	...	...
Paid on a weekly basis....farms reporting..	17	...	79	2	...	16	1
Under $5 per week....farms reporting..	...	...	...	...	...	...	...
$5 to $7 per week....farms reporting..	...	...	...	...	...	...	...
$8 to $11 per week....farms reporting..	...	...	...	...	...	...	...
$12 to $19 per week....farms reporting..	...	...	...	...	...	...	...
$20 to $24 per week....farms reporting..	...	...	5	...	...	...	...
$25 to $29 per week....farms reporting..	5	...	5	...	...	1	...
$30 to $39 per week....farms reporting..	5	...	25	...	...	6	...
$40 to $49 per week....farms reporting..	6	...	12	1	...	1	...
$50 to $59 per week....farms reporting..	...	...	28	1	...	6	...
$60 to $69 per week....farms reporting..	1	...	3	...	...	2	1
$70 to $79 per week....farms reporting..	...	...	1	...	...	...	...
$80 and over per week....farms reporting..	...	...	...	...	...	...	...
Paid on a daily basis....farms reporting..	66	10	916	70	1	166	51
$1.00 per day....farms reporting..	...	...	2	...	...	...	...
$2.00 per day....farms reporting..	...	...	3	...	...	...	...
$3.00 per day....farms reporting..	...	...	6	...	...	...	...
$4.00 per day....farms reporting..	6	...	20	...	...	1	...
$5.00 per day....farms reporting..	13	...	160	9	...	27	2
$6.00 per day....farms reporting..	15	...	195	16	1	39	6
$7.00 per day....farms reporting..	11	5	190	16	...	49	25
$8.00 per day....farms reporting..	10	5	230	14	...	34	2
$9.00 per day....farms reporting..	...	...	17	6	...	1	...
$10.00 and over per day....farms reporting..	11	...	93	9	...	15	16
Paid on an hourly basis....farms reporting..	83	15	132	55	...	28	26
Under $0.25 per hour....farms reporting..	...	...	...	...	...	...	...
$0.25 to $0.34 per hour....farms reporting..	...	...	1	...	...	...	...
$0.35 to $0.44 per hour....farms reporting..	...	...	...	...	...	...	...
$0.45 to $0.54 per hour....farms reporting..	...	...	1	...	...	...	...
$0.55 to $0.64 per hour....farms reporting..	...	5	1	...	...	1	...
$0.65 to $0.74 per hour....farms reporting..	1	...	...	...	...	...	...
$0.75 to $0.84 per hour....farms reporting..	2	...	11	5	...	12	...
$0.85 to $0.99 per hour....farms reporting..	...	5	4	...	...	1	...
$1.00 to $1.14 per hour....farms reporting..	56	5	86	44	...	11	18
$1.15 to $1.29 per hour....farms reporting..	13	...	4	1	...	2	7
$1.30 to $1.44 per hour....farms reporting..	...	...	1	...	...	...	1
$1.45 and over per hour....farms reporting..	11	...	23	5	...	1	...
Paid on a piece-work basis....farms reporting..	30	...	110	8	10	21	20
Expenditures for hired labor in 1954....farms reporting..	962	124	6,714	449	129	941	757
dollars..	701,001	65,890	13,651,696	408,441	60,015	784,189	739,758
$1 to $99....farms reporting..	299	55	868	62	53	200	405
$100 to $199....farms reporting..	138	16	729	34	29	134	108
$200 to $499....farms reporting..	180	17	1,341	128	21	216	133
$500 to $999....farms reporting..	141	20	938	73	13	145	42
$1,000 to $2,499....farms reporting..	131	11	1,399	115	5	184	33
$2,500 to $4,999....farms reporting..	47	...	808	29	8	40	9
$5,000 and over....farms reporting..	26	5	631	8	...	22	27
Farms with expenditures for hired labor but no hired workers reported....farms reporting..	649	97	3,329	268	100	597	635
$1 to $99....farms reporting..	264	55	778	41	53	174	390
$100 to $199....farms reporting..	116	16	626	32	24	109	93
$200 to $499....farms reporting..	132	11	1,015	110	16	160	96
$500 to $999....farms reporting..	93	15	522	45	7	78	31
$1,000 to $2,499....farms reporting..	38	...	332	39	...	75	18
$2,500 to $4,999....farms reporting..	6	...	52	1	...	1	2
$5,000 and over....farms reporting..	...	...	4	...	...	...	5

STATISTICS FOR THE STATE

State Table 11.—DATE OF ENUMERATION: CENSUSES OF 1954, 1950, AND 1945

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

Census of 1954 Census starting dates—Oct. 4; Oct. 18	Montana
Approximate average date of enumeration	Oct. 24-Oct. 31
Percent of farms enumerated during—	
October 1 to 9	13
October 10 to 16	17
October 17 to 23	19
October 24 to 31	16
November 1 to 6	13
November 7 to 13	11
November 14 to 20	7
November 21 to 27	2
November 28 to 30	1
December 1 to 4	1
December 5 to 11	(Z)
December 12 to 18	(Z)
December 19 to 25	(Z)
December 26 to 31	(Z)

Census of 1950 Census date—April 1	Montana
Approximate average date of enumeration	Apr. 15-Apr. 28
Percent of farms enumerated during—	
April 14 and earlier	56
April 15 to 28	23
April 29 to May 12	11
May 13 to June 2	8
June 3 and later	1

Census of 1945 Census date—January 1	
Approximate average date of enumeration	Apr. 1-Apr.15
Percent of enumeration districts enumerated during—	
January 1 to 15	...
January 16 to 31	10
February 1 to 15	16
February 16 to 28	7
March 1 to 31	18
April 1 to 30	18
May 1 to 31	9
June 1 and later	22

Z Less than 0.5.

State Table 12.—COMPARABILITY OF DATA ON LIVESTOCK AND POULTRY: CENSUSES OF 1920 TO 1954

Item (For definitions and explanations, see text)	Age, sex, and other groups enumerated with approximately comparable groups in the Censuses of 1920 to 1954							
	Census of 1954 (October)	Census of 1950 (April 1)	Census of 1945 (January 1)	Census of 1940 (April 1)	Census of 1935 (January 1)	Census of 1930 (April 1)	Census of 1925 (January 1)	Census of 1920 (January 1)
Cattle and calves....farms reporting..	All ages.	All ages.	All ages.	Over 3 months old.	All ages.	All ages.	(NA)	All ages.
number..	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	All ages.	Ditto.
Cows....farms reporting..	Cows, including heifers that have calved.	Cows, including heifers that have calved.	Cows and heifers 2 years old and over.	Cows and heifers 2 years old and over Jan. 1, 1940.	Cows and heifers 2 years old and over.	(NA)	(NA)	(NA)
number..	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	Cows and heifers born before 1928.	Cows and heifers 2 years old and over.	Cows and heifers 2 years old and over.
Milk cows....farms reporting..	Milk cows, including dry milk cows and milk heifers that have calved.	Milk cows, including dry milk cows and milk heifers that have calved.	(NA)	Cows kept mainly for milk production 2 years old and over Jan. 1, 1940.	(NA)	Cows and heifers born before 1928 kept mainly for milk production.	Dairy cows and heifers, 2 years old and over.	Dairy cows and heifers, 2 years old and over.
number..	Ditto.	Ditto.	(NA)	Ditto.	(NA)	Ditto.	Ditto.	Ditto.
Cows and heifers milked....farms reporting..	(NA)	(NA)	Milked during all or any part of 1944.	Milked during any part of 1939.	Milked during all or any part of 1934.	Milked during all or any part of 1929.	Milked during all or any part of 1924.	(NA)
number..	(NA)	(NA)	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	(NA)
Heifers and heifer calves....farms reporting..	Excluding heifers that have calved.	(**)	(NA)	(NA)	(**)	(NA)	(NA)	(NA)
number..	Ditto.	(**)	(NA)	(NA)	(**)	(NA)	(NA)	(NA)
Steers, bulls, and steer and bull calves....farms reporting..	Steers, bulls, and steer and bull calves.	(**)	(NA)	(NA)	(**)	(NA)	(NA)	(NA)
number..	Ditto.	(**)	(NA)	(NA)	(**)	(NA)	(NA)	(NA)
Horses and/or mules....farms reporting..	All ages.	All ages.	(NA)	Over 3 months old.	All ages.	All ages.	All ages.	(NA)
number..	Ditto.	Ditto.	All ages.	Ditto.	Ditto.	Ditto.	Ditto.	All ages.
Horses and colts, including ponies....farms reporting..	All ages.	All ages.	All ages.	Over 3 months old.	All ages.	(NA)	(NA)	All ages.
number..	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	All ages.	All ages.	Ditto.
Mules and mule colts....farms reporting..	All ages.	All ages.	All ages.	Over 3 months old.	All ages.	(NA)	(NA)	All ages.
number..	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	All ages.	All ages.	Ditto.
Hogs and pigs....farms reporting..	All ages.	All ages.	All ages.	Over 4 months old.	All ages.	All ages.	All ages.	All ages.
number..	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.
4 months old and over....farms reporting..	Born before June 1, 1954.	4 months old and over.	(NA)	Over 4 months old.	(NA)	(NA)	(NA)	(**)
number..	Ditto.	Ditto.	(NA)	Ditto.	(NA)	Born before Jan. 1, 1930.	(**)	(**)
Less than 4 months old....farms reporting..	Born since June 1, 1954.	Less than 4 months old.	(NA)	(NA)	(NA)	Pigs born since Jan. 1, 1930.	(NA)	(**)
number..	Ditto.	Ditto.	(NA)	(NA)	(NA)	Ditto.	(**)	(**)
Sows and gilts for spring farrowing....farms reporting..	Farrowing between Dec. 1, 1953, and June 1, 1954.	Farrowing between Dec. 1, 1949, and June 1, 1950.	On farms on Census date--Farrowing between Dec. 1, 1944, and June 1, 1945.	On farms on Census date--Farrowing between Dec. 1, 1939, and June 1, 1940.	On farms on Census date--Farrowing between Jan. 1, and June 1, 1935.	On farms on Census date--Farrowing between Jan. 1, and June 1, 1930.	(NA)	On farms on Census date for breeding purposes, 6 months old and over.
number..	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	On farms on Census date for breeding purposes, 6 months old and over.	Ditto.
Sows and gilts for fall farrowing....farms reporting..	Farrowing between June 1, and Dec. 1, 1954.	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	Ditto.	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheep and lambs....farms reporting..	Ewes, rams, wethers, and lambs of all ages.	All ages.	All ages.	Over 6 months old.	All ages.	All ages.	All ages.	All ages.
number..	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.
Ewes....farms reporting..	1 year old and over.	All ewes and ewe lambs born before Oct. 1, 1949.	All ewes and ewe lambs (excluding 1944 fall lambs) kept for breeding ewes.	All ewes over 6 months old.	1 year old and over.	(NA)	(NA)	1 year old and over.
number..	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	Born before Oct. 1, 1929.	1 year old and over.	Ditto.
Rams and wethers....farms reporting..	1 year old and over.	Born before Oct. 1, 1949.	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	Ditto.	Ditto.	(NA)	Over 6 months old.	(NA)	Born before Oct. 1, 1929.	1 year old and over.	1 year old and over.
Lambs....farms reporting..	Lambs under 1 year old.	Born since Oct. 1, 1949.	(NA)	(NA)	(NA)	(NA)	(NA)	Under 1 year of age.
number..	Ditto.	Ditto.	(NA)	(NA)	(NA)	Born since Oct. 1, 1929.	Under 1 year of age.	Ditto.
Chickens....farms reporting..	4 months old and over.	4 months old and over.	Over 4 months old.	Over 4 months old.	Over 3 months old.	Over 3 months old.	Age not specified.	Age not specified.
number..	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.
Turkeys....farms reporting..	Turkey hens kept for breeding in 1955.	4 months old and over.	(NA)	Over 4 months old.	Over 3 months old.	(NA)	(NA)	Age not specified.
number..	Ditto.	Ditto.	(NA)	Ditto.	Ditto.	(NA)	(NA)	Ditto.
Goats and kids....farms reporting..	All ages.	All ages.	All ages.	Over 4 months old.	All ages.	All ages.	All ages.	All ages.
number..	Ditto.	(NA)	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.

**Available data not comparable.
NA Not available.

STATISTICS FOR THE STATE

State Table 13.—LIVESTOCK AND LIVESTOCK PRODUCTS: CENSUSES OF 1920 TO 1954

[Data for number of livestock not fully comparable for the several censuses. See State Table 12 and text]

Item (For definitions and explanations, see text)	Census of— 1954 (October)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Total value of specified classes of livestock.....dollars..	297,851,215	253,300,221	174,632,916	82,176,647	59,829,981	118,531,951	88,685,894	153,859,772
Cattle and dairy products:								
Cattle and calves.....farms reporting..	26,724	27,932	31,184	32,435	40,830	37,670	(NA)	45,475
number..	2,600,105	1,758,243	1,817,069	1,039,669	1,530,015	1,290,353	1,321,604	1,268,516
value..dollars..	257,764,381	217,918,429	136,113,929	48,160,937	27,158,468	68,313,045	37,960,609	73,938,253
Cows, including heifers that have calved.....farms reporting..	26,111	27,453	30,139	31,842	40,373	(NA)	(NA)	(NA)
number..	1,181,228	896,801	902,110	514,482	725,139	511,226	590,432	511,729
value..dollars..	135,841,220	155,731,799	83,540,739	28,803,775	15,953,058	36,546,597	21,252,196	37,760,945
Milk cows.....farms reporting..	19,980	23,023	(NA)	29,054	(NA)	29,196	17,586	29,393
number..	98,716	111,321	(NA)	143,229	(NA)	151,014	102,769	127,581
Dairy products sold.....farms reporting..	(NA)	14,338	18,648	18,213	(NA)	22,683	(NA)	(NA)
dollars..	[1]11,406,751	11,165,883	10,062,354	5,624,381	(NA)	10,598,673	(NA)	5,620,378
Whole milk sold.....farms reporting..	2,216	3,011	3,025	2,584	(NA)	2,754	(NA)	1,752
gallons..	22,247,225	19,361,734	17,545,540	11,940,230	(NA)	12,545,846	6,175,063	5,101,542
dollars..	7,584,194	6,973,722	[2]4,450,533	[2]2,991,569	(NA)	3,614,342	(NA)	1,821,781
Cream sold.....farms reporting..	9,250	11,811	16,074	15,034	(NA)	(NA)	(NA)	(NA)
pounds of butterfat..	6,953,957	6,740,474	10,592,764	11,107,693	(NA)	(NA)	(NA)	(NA)
dollars..	3,822,557	4,173,860	[2]5,557,657	[2]2,480,875	(NA)	6,596,791	(NA)	2,788,910
Butter, buttermilk, skim milk, and cheese sold.....farms reporting..	(NA)	110	[3]353	[3]2,468	(NA)	[3]4,003	(NA)	[3]11,891
dollars..	(NA)	18,301	[2]54,164	[2]151,937	(NA)	[3]387,540	(NA)	[3]1,009,687
Cows milked, day preceding enumeration....farms reporting..	18,309	21,417	(NA)	(NA)	(NA)	30,712	(NA)	(NA)
number of cows..	68,834	78,517	(NA)	(NA)	(NA)	125,917	(NA)	(NA)
Milk produced, day preceding enumeration.....gallons..	172,383	207,358	(NA)	(NA)	(NA)	272,018	(NA)	(NA)
Cows and heifers milked during any part of preceding year.....farms reporting..	(NA)	(NA)	28,314	29,470	36,561	34,412	34,381	(NA)
number..	(NA)	(NA)	130,503	129,821	177,555	173,303	167,967	(NA)
Horses and mules:								
Horses and/or mules.....farms reporting..	18,473	21,919	(NA)	30,784	41,344	40,965	44,088	(NA)
number..	95,337	142,903	229,248	239,903	350,234	458,417	604,625	678,185
value..dollars..	4,480,839	4,188,002	7,416,106	10,911,734	13,650,185	13,833,913	21,524,283	49,397,521
Horses and colts, including ponies.....farms reporting..	(NA)	21,816	27,358	30,724	41,213	(NA)	(NA)	53,019
number..	(NA)	141,092	227,438	238,556	346,697	450,264	594,173	668,723
value..dollars..	(NA)	4,108,955	7,276,933	10,823,171	13,450,376	13,455,125	21,053,309	48,277,891
Mules and mule colts.....farms reporting..	(NA)	504	441	535	1,278	(NA)	(NA)	3,453
number..	(NA)	1,811	1,810	1,347	3,537	8,153	10,452	9,462
value..dollars..	(NA)	79,047	139,173	88,563	199,809	378,788	470,974	1,119,630
Hogs:								
Hogs and pigs.....farms reporting..	9,993	11,183	16,304	16,374	18,215	18,842	24,913	26,065
number..	129,088	105,961	182,295	90,346	98,370	210,036	277,603	167,060
value..dollars..	4,256,310	2,302,359	4,062,429	912,769	570,546	2,675,685	3,098,859	2,888,694
4 months old and over.....farms reporting..	7,733	10,175	(NA)	16,374	(NA)	(NA)	(NA)	(**)
number..	67,194	59,142	(NA)	90,346	(NA)	132,522	(**)	(**)
Less than 4 months old.....farms reporting..	5,033	3,506	(NA)	(NA)	(NA)	4,995	(NA)	(**)
number..	61,894	46,819	(NA)	(NA)	(NA)	77,514	(**)	(**)
Sows and gilts farrowing.....farms reporting..	5,057	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	21,703	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Between December 1 and June 1.....farms reporting..	3,924	6,638	10,752	10,881	9,502	10,599	(NA)	13,476
number..	13,176	21,558	36,289	29,397	19,489	34,039	53,810	33,975
Between June 1 and December 1.....farms reporting..	2,644	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	8,527	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheep and wool:								
Sheep and lambs.....farms reporting..	4,916	3,572	5,559	6,483	8,509	7,858	4,552	5,037
number..	1,731,659	1,336,612	2,906,249	3,009,814	3,822,875	4,027,457	2,187,928	2,082,919
value..dollars..	29,313,929	27,189,019	24,888,534	21,162,091	17,585,225	32,186,608	24,239,845	25,775,607
Sheep 1 year old and over.....farms reporting..	4,195	3,381	(NA)	6,483	(NA)	(NA)	(NA)	(NA)
number..	1,143,655	1,154,230	(NA)	3,009,814	(NA)	3,589,329	1,667,606	1,573,519
Ewes.....farms reporting..	4,090	3,284	4,868	6,116	7,460	(NA)	(NA)	3,880
number..	1,097,282	1,112,036	2,365,519	2,831,948	2,963,156	3,482,273	1,612,887	1,468,732
Rams and wethers.....farms reporting..	3,044	2,350	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	46,373	42,194	(NA)	177,866	(NA)	107,056	54,719	104,787
Lambs under 1 year old.....farms reporting..	3,797	1,856	(NA)	(NA)	(NA)	(NA)	(NA)	3,499
number..	588,004	182,382	(NA)	(NA)	(NA)	438,128	520,322	509,400
Sheep and lambs shorn.....farms reporting..	4,085	3,001	5,004	5,151	7,550	6,134	(NA)	3,104
number shorn..	1,315,461	1,268,651	(NA)	2,547,774	3,760,038	3,235,512	1,948,784	2,116,214
Wool shorn.....pounds..	13,391,238	11,357,962	24,688,062	23,695,174	35,888,219	29,111,557	16,714,389	18,267,200
value..dollars..	8,168,654	6,218,017	10,860,571	4,990,417	8,254,290	9,212,169	6,852,649	10,229,632

See footnotes at end of table.

State Table 13.—LIVESTOCK AND LIVESTOCK PRODUCTS: CENSUSES OF 1920 TO 1954—Continued

[Data for number of livestock not fully comparable for the several censuses. See State Table 12 and text]

Item (For definitions and explanations, see text)	Census of—							
	1954 (October)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Goats and mohair:								
Goats and kids.....farms reporting..	(NA)	488	862	907	837	492	203	212
number..	(NA)	(NA)	4,671	4,488	3,477	2,674	1,475	1,282
value..dollars..	(NA)	(NA)	22,956	20,496	10,431	17,236	7,375	12,410
Angora goats and kids.....farms reporting..	(NA)	(NA)	(NA)	14	(NA)	130	(NA)	81
number..	(NA)	(NA)	(NA)	595	(NA)	1,141	(NA)	785
Other goats and kids.....farms reporting..	(NA)	(NA)	(NA)	896	(NA)	(NA)	(NA)	138
number..	(NA)	(NA)	(NA)	3,893	(NA)	1,533	(NA)	497
Goats and kids clipped.....farms reporting..	(NA)	(NA)	(NA)	15	34	(NA)	(NA)	66
number..	(NA)	(NA)	(NA)	(NA)	(NA)	790	875	609
Mohair clipped.....pounds..	(NA)	(NA)	(NA)	3,025	3,334	3,545	4,464	2,628
value..dollars..	(NA)	(**)	(NA)	908	633	1,205	2,009	1,501
Poultry and poultry products:								
Poultry and/or poultry products sold.....farms reporting..	13,245	15,942	20,520	20,304	(NA)	(NA)	(NA)	(NA)
dollars..	3,734,182	4,149,767	4,164,093	2,262,678	(NA)	(NA)	(NA)	(NA)
Chickens, 4 months old and over, on hand..farms reporting..	22,870	25,108	29,734	32,426	38,779	37,938	38,051	44,266
number..	1,628,605	1,401,467	2,028,781	1,795,474	1,988,665	2,117,057	2,544,698	2,055,120
value..dollars..	2,035,756	1,702,412	2,128,962	1,008,620	855,126	1,505,464	1,854,923	1,847,287
Chickens sold.....farms reporting..	5,920	7,876	(NA)	10,840	(NA)	14,876	(NA)	11,693
number..	662,426	808,530	(NA)	893,003	(NA)	1,023,471	(NA)	604,435
dollars..	711,727	983,718	(NA)	522,229	(NA)	781,132	(NA)	424,342
Chicken eggs sold.....farms reporting..	11,374	14,062	(NA)	(NA)	(NA)	22,300	(NA)	23,692
dozens..	6,523,387	6,196,133	(NA)	(NA)	(NA)	7,794,634	(NA)	4,387,077
dollars..	2,559,729	2,564,990	(NA)	(NA)	(NA)	2,161,281	(NA)	1,735,867
Turkey hens, to be kept for breeding, on hand.....farms reporting..	955	1,893	(NA)	5,696	11,946	(NA)	(NA)	5,974
number..	4,003	9,055	(NA)	36,539	86,867	(NA)	(NA)	29,432
Turkeys raised.....farms reporting..	2,434	2,296	3,475	5,314	(NA)	12,900	(NA)	(NA)
number..	84,734	104,216	125,702	224,042	(NA)	442,259	(NA)	(NA)
Ducks raised.....farms reporting..	1,771	1,357	(NA)	1,046	(NA)	2,782	(NA)	(NA)
number..	21,891	18,370	(NA)	19,642	(NA)	39,483	(NA)	(NA)
Geese raised.....farms reporting..	1,717	1,375	(NA)	748	(NA)	3,146	(NA)	(NA)
number..	19,310	14,050	(NA)	7,598	(NA)	27,630	(NA)	(NA)
Guineas raised.....farms reporting..	28	40	(NA)	79	(NA)	(NA)	(NA)	(NA)
number..	418	312	(NA)	2,932	(NA)	(NA)	(NA)	(NA)
Turkeys, ducks, geese, and other miscellaneous poultry, and their eggs sold.....farms reporting..	1,515	1,661	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	462,726	601,059	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Animals sold alive:								
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting..	24,293	26,024	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	130,667,701	141,348,765	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cattle, hogs, or sheep sold alive.....farms reporting..	24,181	25,822	(NA)	22,422	(NA)	(NA)	(NA)	(NA)
Cattle and/or calves sold alive.....farms reporting..	22,958	24,233	24,406	18,460	(NA)	(NA)	(NA)	(NA)
number..	1,108,352	955,777	722,096	359,258	(NA)	(NA)	(NA)	(NA)
dollars..	109,283,221	115,514,702	53,972,782	17,275,270	(NA)	(NA)	(NA)	(NA)
Cattle sold alive, excluding calves.....farms reporting..	18,894	21,031	(NA)	15,571	(NA)	(NA)	(NA)	(NA)
number..	619,947	616,503	(NA)	287,368	(NA)	(NA)	(NA)	(NA)
dollars..	75,421,065	89,244,564	(NA)	15,207,919	(NA)	(NA)	(NA)	(NA)
Calves sold alive.....farms reporting..	16,251	15,859	(NA)	7,443	(NA)	(NA)	(NA)	(NA)
number..	488,405	339,274	(NA)	71,890	(NA)	(NA)	(NA)	(NA)
dollars..	33,862,156	26,270,138	(NA)	2,067,351	(NA)	(NA)	(NA)	(NA)
Hogs and pigs sold alive.....farms reporting..	5,677	10,103	15,030	6,244	(NA)	(NA)	(NA)	(NA)
number..	110,260	196,674	378,527	114,652	(NA)	(NA)	(NA)	(NA)
dollars..	3,900,107	6,714,498	10,468,557	1,416,687	(NA)	(NA)	(NA)	(NA)
Sheep and lambs sold alive.....farms reporting..	4,129	3,016	4,759	4,493	(NA)	(NA)	(NA)	(NA)
number..	1,267,177	1,219,512	2,699,809	1,987,039	(NA)	(NA)	(NA)	(NA)
dollars..	17,234,823	18,712,330	20,420,753	12,415,656	(NA)	(NA)	(NA)	(NA)
Horses and mules sold alive.....farms reporting..	1,328	2,713	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	5,271	14,774	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	249,550	407,235	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

**Available data not comparable. NA Not available.. [1]For 1954, whole milk and cream only. [2]Published values for 1945 and 1940 were computed on the basis of average prices. For this table, these values have been adjusted to equal the enumerated value of all dairy products sold. [3]Butter sold.

State Table 14.—FARMS REPORTING SPECIFIED NUMBER OF CATTLE ON HAND: CENSUSES OF 1954 AND 1950; FARMS REPORTING SPECIFIED NUMBER OF LIVESTOCK ON HAND OR SOLD ALIVE: CENSUS OF 1954

[Data for 1954 are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	State total
Cattle and calves of all ages on hand.....farms reporting 1954..	26,821
1950..	27,922
number 1954..	2,626,279
1950..	1,758,243
1.....farms reporting 1954..	511
1950..	728
2 to 4.....farms reporting 1954..	2,332
1950..	3,082
5 to 9.....farms reporting 1954..	2,319
1950..	3,350
10 to 24.....farms reporting 1954..	4,541
1950..	6,316
25 to 49.....farms reporting 1954..	4,759
1950..	5,732
50 to 99.....farms reporting 1954..	5,307
1950..	4,361
100 and over.....farms reporting 1954..	7,052
1950..	4,353
Cows on hand 1954, including heifers that have calved.....farms reporting..	26,155
number..	1,185,924
1.....farms reporting..	1,812
2.....farms reporting..	1,615
3 or 4.....farms reporting..	2,064
5 to 9.....farms reporting..	3,058
10 to 14.....farms reporting..	2,403
15 to 19.....farms reporting..	1,734
20 to 29.....farms reporting..	3,017
30 to 49.....farms reporting..	3,784
50 to 74.....farms reporting..	2,365
75 to 99.....farms reporting..	1,295
100 to 199.....farms reporting..	1,988
200 to 499.....farms reporting..	870
500 to 999.....farms reporting..	119
1,000 and over.....farms reporting..	31
Milk cows on hand, 1954.....farms reporting..	19,973
number..	100,454
1.....farms reporting..	4,694
2.....farms reporting..	4,433
3.....farms reporting..	2,716
4.....farms reporting..	1,969
5 to 9.....farms reporting..	3,698
10 to 14.....farms reporting..	1,151
15 to 19.....farms reporting..	464
20 to 29.....farms reporting..	496
30 to 49.....farms reporting..	285
50 to 74.....farms reporting..	54
75 to 99.....farms reporting..	12
100 and over.....farms reporting..	1
Cattle sold alive, excluding calves, 1954.....farms reporting..	18,944
number..	631,011
1 to 4.....farms reporting..	5,585
5 to 9.....farms reporting..	3,625
10 to 19.....farms reporting..	3,486
20 to 29.....farms reporting..	1,735
30 to 39.....farms reporting..	1,023
40 to 49.....farms reporting..	705
50 to 99.....farms reporting..	1,471
100 to 199.....farms reporting..	793
200 and over.....farms reporting..	521
Calves sold alive, 1954.....farms reporting..	16,110
number..	482,946
1 to 4.....farms reporting..	3,220
5 to 9.....farms reporting..	2,425
10 to 14.....farms reporting..	1,987
15 to 19.....farms reporting..	1,445
20 to 29.....farms reporting..	2,010
30 to 39.....farms reporting..	1,308
40 to 49.....farms reporting..	907
50 to 99.....farms reporting..	1,862
100 and over.....farms reporting..	946

Item (For definitions and explanations, see text)	State total
Sows and gilts farrowing after Dec. 1, 1953 and before Dec. 1, 1954.....farms reporting..	4,995
1.....farms reporting..	1,620
2.....farms reporting..	1,237
3.....farms reporting..	503
4.....farms reporting..	416
5.....farms reporting..	200
6.....farms reporting..	201
7.....farms reporting..	107
8.....farms reporting..	148
9.....farms reporting..	57
10 or more.....farms reporting..	506
Hogs and pigs sold alive, 1954.....farms reporting..	5,752
number..	106,168
1 to 4.....farms reporting..	1,624
5 to 9.....farms reporting..	1,372
10 to 14.....farms reporting..	783
15 to 19.....farms reporting..	425
20 to 29.....farms reporting..	582
30 to 39.....farms reporting..	341
40 to 49.....farms reporting..	177
50 to 99.....farms reporting..	314
100 to 199.....farms reporting..	88
200 and over.....farms reporting..	46
Turkeys raised, light breeds, 1954.....farms reporting..	984
number..	23,695
Under 25.....farms reporting..	833
25 to 49.....farms reporting..	65
50 to 99.....farms reporting..	52
100 to 199.....farms reporting..	19
200 to 399.....farms reporting..	9
400 to 799.....farms reporting..	...
800 to 1,599.....farms reporting..	6
1,600 and over.....farms reporting..	...
Turkeys raised, heavy breeds, 1954.....farms reporting..	1,385
number..	80,058
Under 25.....farms reporting..	1,068
25 to 49.....farms reporting..	139
50 to 99.....farms reporting..	82
100 to 199.....farms reporting..	44
200 to 399.....farms reporting..	28
400 to 799.....farms reporting..	7
800 to 1,599.....farms reporting..	11
1,600 and over.....farms reporting..	6
Broilers (chickens) sold, 1954.....farms reporting..	2
number..	6,500
Under 2,000.....farms reporting..	1
2,000 to 3,999.....farms reporting..	...
4,000 to 7,999.....farms reporting..	1
8,000 to 15,999.....farms reporting..	...
16,000 to 31,999.....farms reporting..	...
32,000 to 39,999.....farms reporting..	...
40,000 to 49,999.....farms reporting..	...
50,000 to 59,999.....farms reporting..	...
60,000 to 69,999.....farms reporting..	...
70,000 to 79,999.....farms reporting..	...
80,000 to 89,999.....farms reporting..	...
90,000 and over.....farms reporting..	...

State Table 15.—NURSERY, GREENHOUSE, AND FOREST PRODUCTS: CENSUSES OF 1920 TO 1954

Item (For definitions and explanations, see text)	Census of—							
	1954 (October)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs:								
Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold.....dollars...	830,963	895,208	529,353	351,982	(NA)	155,838	(NA)	609,982
Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting...	33	50	(NA)	31	(NA)	[1]38	(NA)	23
acres...	153	80	(NA)	80	(NA)	(NA)	(NA)	95
Sold.....dollars...	98,830	276,945	(NA)	39,995	(NA)	[1]24,866	(NA)	34,582
Cut flowers, potted plants, florist greens, and bedding plants grown for sale:								
Grown under glass.....farms reporting...	50	[2]66	(NA)	[3]69	(NA)	[4]44	(NA)	[5]51
square feet...	626,471	[2]534,042	(NA)	[3]600,740	(NA)	(NA)	(NA)	[5]843,902
Grown in open.....farms reporting...	31	[2]41	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	17	[2]43	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sold.....farms reporting...	61	[2]79	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars...	655,365	[2]573,887	(NA)	[3]294,736	(NA)	[4]130,972	(NA)	[5]491,854
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale:								
Grown under glass or in house.....farms reporting...	48	55	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
square feet...	85,232	39,849	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown in open.....farms reporting...	13	19	(NA)	[6]60	(NA)	(NA)	(NA)	(NA)
acres...	5	23	(NA)	[6]54	(NA)	(NA)	(NA)	(NA)
Sold.....farms reporting...	56	66	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars...	76,768	44,376	(NA)	[6]17,251	(NA)	(NA)	(NA)	[7]83,546
Forest products:								
All forest products sold.....dollars...	922,769	642,631	286,886	189,831	121,309	432,010	(NA)	665,970
Firewood and fuelwood cut.....farms reporting...	2,584	2,905	(NA)	(NA)	(NA)	6,756	[5]196	(NA)
cords (4'x 4'x 8')...	31,041	41,447	(NA)	(NA)	(NA)	110,013	84,354	(NA)
Fence posts cut.....farms reporting...	1,884	1,703	(NA)	(NA)	(NA)	2,312	(NA)	(NA)
number...	690,238	425,880	(NA)	(NA)	(NA)	625,746	(NA)	(NA)
Sawlogs and veneer logs cut (including standing timber sold).....farms reporting...	636	[8]352	(NA)	(NA)	(NA)	[8]215	(NA)	(NA)
thousands of bd. ft...	41,724	[8]7,950	(NA)	(NA)	(NA)	[8]13,425	(NA)	(NA)
Value of firewood, fence posts, logs, lumber, pulpwood, piling and poles, bark, bolts, Christmas trees, hewn ties, mine timber, and other miscellaneous forest products sold.....farms reporting...	729	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars...	922,769	642,631	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available. [1]Trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs. [2]Flowers and flowering plants grown for sale. [3]Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms. [4]Flowers, plants, and vegetables grown under glass, and flowers grown in the open. [5]Total square feet under glass. [6]Flower and vegetable seeds, bulbs, and flowers and plants grown in the open. [7]Value of flower and vegetable seeds. [8]Does not include amount sold as standing timber.

State Table 16.—SPECIFIED CROPS HARVESTED:[1] CENSUSES OF 1920 TO 1954

Item (For definitions and explanations, see text)	Census of— 1954 (October)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
All farms.....number...	33,061	35,085	37,747	41,823	50,564	47,495	46,904	57,677
Cropland harvested.....farms reporting...	30,575	32,090	34,853	38,092	38,926	44,016	(NA)	(NA)
acres...	8,414,058	7,576,173	7,439,470	5,748,069	4,592,453	7,840,979	6,416,335	[2]3,812,033
Total value of specified crops harvested (see text)[3].....dollars...	266,417,995	184,669,830	172,128,130	51,484,245	(**)	(**)	(**)	(**)
Value of all crops sold (see text)[3].....dollars...	184,580,957	114,787,546	110,236,213	39,344,964	(NA)	57,233,376	(NA)	(NA)
Corn:								
Corn for all purposes.....farms reporting...	3,192	2,926	4,618	7,738	5,164	6,360	17,091	(NA)
acres...	156,028	127,003	157,000	144,384	105,649	133,851	398,420	(NA)
value..dollars...	4,084,780	2,881,863	3,064,824	1,407,274	(NA)	(NA)	(NA)	(NA)
Harvested for grain.....farms reporting...	253	417	1,321	3,593	1,200	1,726	4,923	1,456
acres...	5,282	6,622	25,278	48,642	13,206	22,059	80,120	18,717
bushels...	116,184	157,643	512,750	861,232	186,017	258,667	1,121,734	159,410
Cut for silage.....farms reporting...	1,162	391	(NA)	367	(NA)	88	352	(NA)
acres...	41,081	11,791	(NA)	7,749	(NA)	1,544	7,819	(NA)
tons, green weight...	213,982	53,770	(NA)	29,492	(NA)	7,158	20,968	(NA)
Hogged or grazed, or cut for green or dry fodder.....farms reporting...	2,291	2,374	(NA)	4,698	(NA)	(NA)	(NA)	[4]4,081
acres...	109,665	108,590	(NA)	87,993	(NA)	110,248	310,481	[4]61,137
Corn sold.....farms reporting...	41	[5]136	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels...	24,040	43,118	(NA)	(NA)	(NA)	(NA)	(NA)	22,280
dollars...	36,060	[5]100,473	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sorghums:								
Sorghum for all purposes except for sirup.....farms reporting...	7	133	204	595	(NA)	73	(NA)	(NA)
acres...	235	2,484	4,368	9,161	6,403	866	2,954	2,661
value..dollars...	3,196	40,118	41,055	60,840	36,176	5,258	(NA)	52,838
Harvested for grain or for seed.....farms reporting...	4	2	9	14	7	1	(NA)	(**)
acres...	187	32	451	109	36	1	89	4
bushels...	773	145	1,499	1,310	172	10	799	23
Cut for silage.....farms reporting...	3	4	(NA)	25	(NA)	(NA)	(NA)	(NA)
acres...	48	132	(NA)	368	(NA)	(NA)	(NA)	(NA)
tons, green weight...	349	570	(NA)	1,006	(NA)	(NA)	(NA)	(NA)
Hogged or grazed or cut for dry forage or hay.....farms reporting...	[6]	127	120	564	(**)	(**)	(**)	191
acres...	[6]	2,320	2,412	8,684	(**)	(**)	(**)	2,657
tons cut...	[6]	1,774	2,815	10,153	(**)	(**)	(**)	3,300
Sorghum sold.....dollars...	417	827	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Small grains:								
Grains grown together and threshed as a mixture.....farms reporting...	750	833	561	476	268	868	(NA)	42
acres...	25,481	30,557	15,843	11,654	9,475	35,000	(NA)	1,049
bushels...	630,212	599,457	442,256	253,774	127,349	367,956	(NA)	9,519
value..dollars...	598,701	581,475	391,408	114,200	76,409	231,207	(NA)	12,375
Sold.....farms reporting...	97	228	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels...	124,147	158,746	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars...	117,938	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wintor wheat threshed or combined.....farms reporting...	8,963	7,154	7,135	6,654	5,734	5,672	7,492	8,404
acres...	1,557,709	1,259,469	1,084,503	773,381	553,398	624,021	609,688	538,070
bushels...	37,035,937	20,865,027	23,156,857	13,127,286	7,539,699	8,905,729	9,729,711	2,794,857
value..dollars...	74,071,874	37,344,109	30,380,741	7,830,646	6,182,553	8,403,087	11,852,101	6,679,706
Sold.....farms reporting...	8,647	6,477	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels...	34,226,952	18,769,518	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars...	68,453,904	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Spring wheat threshed or combined.....farms reporting...	16,413	18,014	(NA)	22,317	16,381	(NA)	28,066	17,295
acres...	2,712,649	3,388,320	2,632,286	2,281,495	1,444,421	3,794,567	2,493,191	1,160,461
bushels...	37,107,054	31,651,411	46,352,576	27,222,404	14,540,217	31,652,320	34,328,301	5,004,790
value..dollars...	79,780,166	59,134,699	62,265,899	17,172,462	12,795,391	31,377,802	45,816,731	11,961,450
Sold.....farms reporting...	15,217	15,158	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels...	33,333,518	26,633,362	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars...	71,667,062	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats threshed or combined.....farms reporting...	9,838	8,011	13,571	13,865	8,419	10,656	21,108	8,451
acres...	252,283	172,660	333,890	280,909	166,576	232,458	455,385	191,096
bushels...	7,228,686	5,215,651	11,611,739	7,897,726	4,372,404	4,809,018	11,815,924	2,583,908
value..dollars...	4,626,359	3,410,118	6,640,588	2,246,325	1,967,582	2,281,612	5,845,055	2,583,908
Sold.....farms reporting...	2,265	1,880	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels...	1,693,199	1,208,645	(NA)	(NA)	(NA)	(NA)	(NA)	518,954
dollars...	1,083,644	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats cut for feeding unthreshed.....farms reporting...	[7]	2,296	4,842	2,488	1,642	3,102	5,088	(NA)
acres...	[7]	57,016	117,468	43,469	38,009	69,506	83,863	(NA)
value..dollars...	[7]	979,804	2,041,631	301,289	(NA)	(NA)	(NA)	(NA)
Barley threshed or combined.....farms reporting...	15,946	11,287	14,628	8,708	4,273	9,327	5,431	1,950
acres...	1,172,418	474,432	569,589	181,134	81,461	243,343	93,327	29,330
bushels...	28,078,313	9,657,093	15,543,929	4,227,157	1,618,761	3,798,109	1,889,177	346,972
value..dollars...	27,516,747	8,905,350	13,859,904	1,528,055	955,069	2,300,619	1,386,190	520,472
Sold.....farms reporting...	9,071	4,644	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels...	19,756,406	5,201,478	(NA)	(NA)	(NA)	(NA)	(NA)	66,711
dollars...	19,361,279	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other grain threshed or combined.....farms reporting...	2,298	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	136,278	66,920	197,594	120,706	44,424	438,006	281,123	207,377
bushels...	801,689	352,282	1,573,664	854,175	269,040	1,737,689	2,205,251	569,036
value..dollars...	1,916,037	967,720	3,994,768	647,299	236,133	3,636,424	4,407,221	1,853,141
Sold.....farms reporting...	1,714	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels...	567,198	271,468	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars...	1,355,605	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Annual legumes:								
Dry field and seed beans harvested for beans.....farms reporting...	574	628	911	[8]731	849	1,733	1,379	354
acres...	14,646	17,321	21,879	[8]13,811	[9]14,867	[9]47,410	22,188	2,297
100-lb. bags...	230,082	221,205	236,948	186,709	164,767	450,353	(NA)	15,685
value..dollars...	1,380 492	1,241,062	1,463,579	532,502	538,238	2,255,145	(NA)	109,789
sold..dollars...	1,366,686	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Dry field and seed peas harvested for peas.....farms reporting...	169	227	1,172	[8]611	(NA)	840	(NA)	620
acres...	4,107	5,296	33,070	[8]14,972	(NA)	[9]24,828	(NA)	14,864
pounds...	4,989,064	5,288,800	36,465,000	18,271,000	(NA)	22,027,400	(NA)	9,993,100
value..dollars...	249,453	282,910	1,843,576	576,375	(NA)	799,253	(NA)	516,310
sold..dollars...	244,465	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

State Table 16.—SPECIFIED CROPS HARVESTED:[1] CENSUSES OF 1920 TO 1954—Continued

Item (For definitions and explanations, see text)	Census of— 1954 (October)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Hay crops (see text):								
Land from which hay was cut[10]...acres...	2,277,505	1,878,214	2,058,028	1,714,661	1,951,458	2,076,522	1,872,994	1,602,455
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating)...farms reporting...	15,929	13,710	15,684	14,898	14,734	18,090	15,293	10,574
acres...	893,300	578,140	694,492	533,804	599,487	740,065	599,128	374,233
tons...	1,504,617	840,412	1,126,426	902,211	855,550	1,126,320	(NA)	586,683
value..dollars...	31,596,957	23,133,711	14,970,386	4,733,907	9,838,825	13,985,966	(NA)	16,133,796
Sold...farms reporting...	2,503	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	175,735	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars...	3,690,435	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Clover, timothy, and mixtures of clover and grasses cut for hay...farms reporting...	3,708	3,802	3,432	3,341	4,013	(NA)	(NA)	(NA)
acres...	238,787	226,822	173,282	149,349	196,540	271,703	266,282	234,746
tons...	284,336	261,045	228,960	189,224	205,484	313,204	(NA)	226,760
value..dollars...	5,971,056	6,798,995	2,873,714	970,064	2,116,485	3,890,641	(NA)	6,764,663
Sold...farms reporting...	374	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	25,046	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars...	525,966	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats, wheat, barley, rye, or other small grains cut for hay...farms reporting...	[7]6,837	6,339	2,055	7,272	13,404	10,202	9,900	14,856
acres...	[7]217,462	218,821	46,078	158,723	536,386	295,537	190,372	466,727
tons...	[7]197,246	138,452	52,380	147,838	273,159	172,597	(NA)	170,960
value..dollars...	[7]3,649,051	3,072,601	554,391	789,156	2,840,854	1,971,006	(NA)	4,103,040
Sold...farms reporting...	164	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	3,697	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars...	68,395	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wild hay cut...farms reporting...	6,918	7,364	8,382	9,617	(**)	8,301	(NA)	6,156
acres...	705,402	713,281	847,152	692,457	(**)	637,989	673,318	451,201
tons...	571,383	540,130	721,426	593,032	(**)	505,516	(NA)	281,099
value..dollars...	11,141,968	13,585,392	7,386,102	2,696,273	(**)	4,593,383	(NA)	6,605,840
Sold...farms reporting...	396	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	27,303	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars...	532,407	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other hay cut (see text)...farms reporting...	4,299	3,389	6,306	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	221,643	150,591	297,024	180,322	619,045	131,228	143,894	75,548
tons...	155,137	115,907	296,838	193,259	449,117	116,512	(NA)	64,179
value..dollars...	2,792,466	2,772,079	3,226,521	928,747	4,675,044	1,183,386	(NA)	1,700,756
Sold...farms reporting...	247	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	7,157	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars...	128,826	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grass silage made from grasses, alfalfa, clover, or small grains...farms reporting...	18	(NA)	(NA)	[11]3	(**)	(**)	(**)	(**)
acres...	911	(NA)	(NA)	[11]6	(**)	(**)	(**)	(**)
tons, green weight...	4,545	(NA)	(NA)	[11]64	(**)	(**)	(NA)	(**)
value..dollars...	29,542	(NA)	(NA)	[11]320	(**)	(**)	(NA)	(**)
Alfalfa seed, clover, grass, and other field seed crops:								
Alfalfa seed harvested...farms reporting...	1,548	2,227	2,036	1,897	(NA)	2,148	(NA)	(**)
acres...	67,224	82,360	94,605	49,248	(NA)	75,968	(NA)	(NA)
pounds...	7,643,878	9,160,649	5,782,260	6,915,900	(NA)	8,580,180	(NA)	(**)
value..dollars...	2,751,796	4,080,475	2,124,163	1,010,459	(NA)	1,712,348	(NA)	(**)
sold..dollars...	2,641,726	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Bromegrass seed harvested...farms reporting...	19	9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	322	143	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds...	37,075	21,280	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value..dollars...	4,078	7,874	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold..dollars...	3,671	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Clover seed harvested:								
Alsike clover seed harvested...farms reporting...	6	15	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	247	267	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds...	15,050	34,087	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value..dollars...	4,214	11,931	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold...dollars...	4,003	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed harvested...farms reporting...	113	190	156	[12]229	(NA)	[13]339	(NA)	31
acres...	1,731	3,171	3,016	[12]4,004	(NA)	[13]6,794	(NA)	(NA)
pounds...	351,084	478,573	360,180	[12]629,940	(NA)	[12]1,124,460	(NA)	122,100
value..dollars...	179,053	186,643	111,455	[12]83,992	(NA)	[13]56,593	(NA)	59,015
sold..dollars...	175,471	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sweetclover seed harvested...farms reporting...	50	262	(NA)	297	(NA)	(NA)	(NA)	(NA)
acres...	1,626	5,660	(NA)	4,703	(NA)	(NA)	(NA)	(NA)
pounds...	408,780	956,330	(NA)	884,400	(NA)	(NA)	(NA)	(NA)
value..dollars...	44,966	121,892	(NA)	28,373	(NA)	(NA)	(NA)	(NA)
sold..dollars...	40,917	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
White clover seed harvested...farms reporting...	1	1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	75	3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds...	17,500	100	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value..dollars...	13,475	70	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold..dollars...	12,801	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fescue seed harvested...farms reporting...	7	4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	58	70	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds...	10,300	26,500	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value..dollars...	2,163	10,600	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold..dollars...	1,946	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Timothy seed harvested...farms reporting...	4	9	(NA)	(NA)	(NA)	22	(NA)	9
acres...	86	413	(NA)	(NA)	(NA)	555	(NA)	(NA)
pounds...	12,083	70,252	(NA)	(NA)	(NA)	48,510	(NA)	28,665
value..dollars...	2,054	13,347	(NA)	(NA)	(NA)	2,492	(NA)	5,576
sold..dollars...	1,849	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wheatgrass seed harvested...farms reporting...	166	88	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	5,494	2,584	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds...	395,982	161,235	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value..dollars...	69,010	56,431	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold..dollars...	62,113	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other field seed crops harvested...acres...	285	133	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value..dollars...	8,293	7,926	...	164,778	(**)	(**)	(**)	(**)
sold..dollars...	7,467	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

State Table 16.—SPECIFIED CROPS HARVESTED:[1] CENSUSES OF 1920 TO 1954—Continued

Item (For definitions and explanations, see text)	Census of— 1954 (October)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Other field crops:								
Irish potatoes harvested for home use or for sale.....farms reporting...	8,961	7,489	11,044	12,436	21,016	21,687	19,253	20,490
acres...	[14]7,782	[14]11,988	15,031	13,659	22,405	20,673	19,576	22,178
100-lb. bags...	1,151,029	1,437,018	1,156,544	700,171	1,041,307	1,105,687	1,022,083	995,410
value..dollars...	3,303,453	3,916,488	3,045,068	1,036,740	1,301,633	2,927,514	1,611,408	3,898,690
sold..dollars...	2,396,666	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Mustard seed harvested.....farms reporting...	168	122	(NA)	183	(NA)	34	(NA)	4
acres...	18,111	13,706	(NA)	15,163	(NA)	5,284	(NA)	37
pounds...	7,289,603	6,123,333	(NA)	3,209,164	(NA)	1,478,416	(NA)	19,500
value..dollars...	364,480	428,633	(NA)	124,267	(NA)	147,842	(NA)	7,800
sold..dollars...	346,257	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Rapeseed harvested.....farms reporting...	24	46	(NA)	...	(NA)	(NA)	(NA)	(NA)
acres...	1,875	2,420	(NA)	...	(NA)	(NA)	(NA)	(NA)
pounds...	1,005,326	655,528	(NA)	...	(NA)	(NA)	(NA)	(NA)
value..dollars...	50,266	33,656	(NA)	...	(NA)	(NA)	(NA)	(NA)
sold..dollars...	47,753	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sugar beets harvested for sugar.....farms reporting...	1,313	1,662	2,265	2,740	2,437	1,451	1,223	478
acres...	53,863	56,093	63,456	71,572	63,734	34,916	32,589	8,600
tons...	698,023	684,621	700,220	882,748	747,346	361,752	333,110	73,824
value..dollars...	8,166,869	7,240,497	7,419,199	4,254,846	3,863,779	2,673,030	2,664,880	812,064
sold..dollars...	8,166,869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other field crops harvested.....acres...	394	3,797	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value..dollars...	8,246	[15]1,284,541	7,361	29,681	(**)	(**)	(**)	(**)
sold..dollars...	1,625	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	264,381,261	[15]182,533,010	167,706,333	49,268,870	(**)	(**)	(**)	(**)
Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	182,544,223	[15]112,938,920	108,464,483	38,398,265	(NA)	(NA)	(NA)	(NA)
Vegetables for home use and for sale (other than Irish and sweet potatoes):								
Vegetables harvested for home use[16].....farms reporting...	17,742	15,577	24,525	24,002	20,397	21,573	(NA)	22,719
value..dollars...	(NA)	(NA)	2,310,601	1,089,926	908,688	1,206,499	(NA)	1,780,876
Vegetables harvested for sale[17].....farms reporting...	348	505	1,147	1,026	(NA)	1,484	(NA)	1,467
acres...	1,483	2,682	5,152	3,591	6,690	6,806	(NA)	1,264
Sold.....dollars...	263,246	417,962	589,226	290,874	(NA)	639,651	(NA)	302,431
Cabbage.....farms reporting...	59	132	269	347	531	575	450	426
acres...	62	107	190	239	433	360	375	195
Corn, sweet.....farms reporting...	242	341	472	509	806	518	591	332
acres...	593	1,203	980	941	1,400	805	582	240
Mixed vegetables.....farms reporting...	19	(NA)	(NA)	85	(NA)	325	(NA)	256
acres...	65	(NA)	(NA)	229	(NA)	579	(NA)	362
Onions, dry.....farms reporting...	60	48	(NA)	244	(NA)	340	275	238
acres...	97	49	(NA)	140	(NA)	176	236	81
Peas, green.....farms reporting...	55	90	296	212	(NA)	330	(NA)	146
acres...	404	750	2,528	1,107	(NA)	3,505	(NA)	37
Tomatoes.....farms reporting...	84	139	292	310	321	267	138	316
acres...	45	71	108	146	171	97	65	66
Other vegetables.....acres...	217	(**)	(**)	789	(**)	1,284	(**)	283
Berries and other small fruits harvested for sale:[18]								
Raspberries (tame).....farms reporting...	306	334	805	969	(NA)	864	(NA)	534
acres...	112	131	218	242	(NA)	150	(NA)	102
quarts...	143,376	182,914	300,936	335,184	(NA)	143,625	(NA)	80,018
value..dollars...	50,183	69,510	101,970	50,382	(NA)	29,650	(NA)	20,010
Strawberries.....farms reporting...	218	372	706	1,117	1,021	1,580	436	871
acres...	149	277	336	472	513	479	282	155
quarts...	189,151	324,542	307,682	776,115	653,428	627,320	(NA)	171,150
value..dollars...	56,746	115,917	102,859	117,117	84,946	107,207	(NA)	39,366
Other berries and small fruits.....acres...	6	4	14	37	(NA)	114	(NA)	98
value..dollars...	2,012	3,248	4,475	4,338	(NA)	11,608	(NA)	12,781
Tree fruits, nuts, and grapes:								
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting...	[19]1,010	6,281	1,088	1,543	3,109	3,026	(NA)	(NA)
acres...	[19]2,887	[20]3,468	2,931	4,599	8,033	7,785	(NA)	(NA)
Apples.....farms reporting...	[19]1,135	5,528	3,487	3,344	5,033	4,575	4,050	(NA)
Trees of all ages.....number...	[19]73,277	122,780	149,251	235,640	367,733	414,114	742,756	1,128,526
Trees not of bearing age.....farms reporting...	[19]319	1,973	(NA)	901	(NA)	(NA)	(NA)	1,401
number...	[19]5,378	18,212	(NA)	15,980	16,050	28,759	31,796	69,328
Trees of bearing age.....farms reporting...	[19]1,019	4,405	(NA)	2,820	(NA)	(NA)	(NA)	4,435
number...	[19]67,899	104,568	(NA)	219,660	351,683	385,355	710,960	1,059,198
Quantity harvested.....farms reporting...	[19]802	3,303	(NA)	2,453	(NA)	(NA)	(NA)	(NA)
bushels...	[19]86,913	188,846	246,540	437,683	448,453	555,387	268,153	673,716
value..dollars...	[19]199,901	307,422	479,940	286,159	381,185	787,376	372,328	1,111,632
Apricots.....farms reporting...	[19]142	222	132	191	(NA)	12	(NA)	(NA)
Trees of all ages.....number...	[19]390	1,009	433	849	(NA)	37	(NA)	...
Trees not of bearing age.....farms reporting...	[19]82	152	(NA)	166	(NA)	(NA)	(NA)	...
number...	[19]204	631	(NA)	766	(NA)	18	(NA)	...
Trees of bearing age.....farms reporting...	[19]67	82	(NA)	28	(NA)	(NA)	(NA)	...
number...	[19]186	378	(NA)	83	(NA)	19	(NA)	...
Quantity harvested.....farms reporting...	[19]24	32	(NA)	10	(NA)	(NA)	(NA)	...
bushels...	[19]419	482	267	118	(NA)	40	(NA)	...
value..dollars...	[19]1,047	1,565	801	118	(NA)	66	(NA)	...
Cherries.....farms reporting...	(NA)	(NA)	1,334	1,098	1,666	1,091	(NA)	(NA)
Trees of all ages.....number...	[19]70,297	86,601	53,982	50,458	82,225	58,420	(NA)	69,706
Trees not of bearing age.....farms reporting...	(NA)	(NA)	(NA)	622	(NA)	(NA)	(NA)	540
number...	[19]8,209	25,280	(NA)	25,961	41,058	26,490	(NA)	4,073
Trees of bearing age.....farms reporting...	(NA)	(NA)	(NA)	581	(NA)	(NA)	(NA)	1,703
number...	[19]62,088	61,321	(NA)	24,497	41,167	31,930	(NA)	65,633
Quantity harvested.....farms reporting...	(NA)	(NA)	(NA)	451	(NA)	(NA)	(NA)	(NA)
pounds...	[19]3,641,439	2,997,184	1,851,398	424,377	1,033,480	1,410,864	(NA)	826,728
value..dollars...	[19]614,661	292,095	263,817	15,153	35,987	101,197	(NA)	62,266

See footnotes at end of table.

State Table 16.—SPECIFIED CROPS HARVESTED:[1] CENSUSES OF 1920 TO 1954—Continued

Item (For definitions and explanations, see text)	Census of— 1954 (October)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Trees fruits, nuts, and grapes—Continued								
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees—Continued								
Sour cherries.....farms reporting...	[19]494	1,709	(NA)	904	(NA)	(NA)	(NA)	(NA)
Trees of all ages.....number...	[19]26,738	39,319	(NA)	25,081	(NA)	(NA)	(NA)	(NA)
Trees not of bearing age.....farms reporting...	[19]121	693	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number...	[19]1,930	11,851	(NA)	2,997	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....farms reporting...	[19]412	1,135	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number...	[19]24,808	27,468	(NA)	22,084	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....farms reporting...	[19]292	752	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds...	[19]643,466	484,814	(NA)	406,184	(NA)	(NA)	(NA)	(NA)
value..dollars...	[19]45,045	38,809	(NA)	14,244	(NA)	(NA)	(NA)	(NA)
Sweet cherries.....farms reporting...	[19]390	1,003	(NA)	466	(NA)	(NA)	(NA)	(NA)
Trees of all ages.....number...	[19]43,559	47,282	(NA)	25,377	(NA)	(NA)	(NA)	(NA)
Trees not of bearing age.....farms reporting...	[19]168	576	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number...	[19]6,279	13,429	(NA)	22,964	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....farms reporting...	[19]324	578	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number...	[19]37,280	33,853	(NA)	2,413	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....farms reporting...	[19]275	412	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds...	[19]2,997,973	2,512,370	(NA)	18,193	(NA)	(NA)	(NA)	(NA)
value..dollars...	[19]569,616	253,286	(NA)	909	(NA)	(NA)	(NA)	(NA)
Grapes.....farms reporting...	[19]95	59	173	204	207	216	136	(NA)
Vines of all ages.....number...	[19]714	418	1,740	3,427	4,011	2,849	1,741	1,178
Vines not of bearing age.....farms reporting...	[19]41	31	(NA)	113	(NA)	(NA)	(NA)	26
number...	[19]269	210	(NA)	1,243	1,566	1,810	(NA)	199
Vines of bearing age.....farms reporting...	[19]58	29	(NA)	99	(NA)	(NA)	(NA)	27
number...	[19]445	208	(NA)	2,184	2,445	1,039	(NA)	979
Quantity harvested.....farms reporting...	[19]25	19	(NA)	78	(NA)	(NA)	(NA)	(NA)
pounds...	[19]791	1,945	9,912	8,234	18,535	4,812	(NA)	2,066
value..dollars...	[19]40	194	607	414	853	315	(NA)	165
Peaches.....farms reporting...	[19]123	195	132	184	168	75	179	(NA)
Trees of all ages.....number...	[19]537	814	554	791	994	806	1,388	2,251
Trees not of bearing age.....farms reporting...	[19]69	135	(NA)	160	(NA)	(NA)	(NA)	75
number...	[19]271	496	(NA)	656	643	495	(NA)	420
Trees of bearing age.....farms reporting...	[19]60	72	(NA)	30	(NA)	(NA)	(NA)	144
number...	[19]266	318	(NA)	135	351	311	(NA)	1,831
Quantity harvested.....farms reporting...	[19]33	27	(NA)	8	(NA)	(NA)	(NA)	(NA)
bushels...	[19]215	267	151	11	189	45	21	509
value..dollars...	[19]430	668	437	11	236	90	42	1,656
Pears.....farms reporting...	[19]315	450	456	485	655	307	714	(NA)
Trees of all ages.....number...	[19]1,319	1,892	1,596	2,259	3,620	3,039	4,263	11,664
Trees not of bearing age.....farms reporting...	[19]126	238	(NA)	278	(NA)	(NA)	(NA)	206
number...	[19]503	776	(NA)	1,210	1,236	764	(NA)	1,386
Trees of bearing age.....farms reporting...	[19]220	235	(NA)	238	(NA)	(NA)	(NA)	664
number...	[19]816	1,116	(NA)	1,049	2,384	2,275	(NA)	10,278
Quantity harvested.....farms reporting...	[19]141	100	(NA)	166	(NA)	(NA)	(NA)	(NA)
bushels...	[19]1,526	1,394	2,122	1,179	2,966	1,994	(NA)	3,960
value..dollars...	[19]3,434	4,043	5,162	1,651	4,449	3,988	(NA)	9,702
Plums and prunes.....farms reporting...	[19]501	2,485	1,377	1,160	2,095	1,728	1,468	(NA)
Trees of all ages.....number...	[19]8,228	19,378	14,114	13,212	23,957	24,015	18,813	29,099
Trees not of bearing age.....farms reporting...	[19]172	938	(NA)	534	(NA)	(NA)	(NA)	540
number...	[19]2,118	5,803	(NA)	4,291	4,706	6,479	(NA)	4,598
Trees of bearing age.....farms reporting...	[19]387	1,757	(NA)	713	(NA)	(NA)	(NA)	1,536
number...	[19]6,110	13,575	(NA)	8,921	19,251	17,536	(NA)	24,501
Quantity harvested.....farms reporting...	[19]238	1,116	(NA)	550	(NA)	(NA)	(NA)	(NA)
bushels...	[19]4,682	8,852	9,297	4,823	10,235	9,105	(NA)	9,575
value..dollars...	[19]14,046	28,904	32,549	7,233	15,864	14,771	(NA)	17,235
Other tree fruits and nuts.....value..dollars...	[19]25	84	...	17	(**)	(**)	(**)	(**)
Value of fruits, including berries and other small fruits, and nuts harvested.....dollars...	[19]942,525	823,650	992,617	482,593	(**)	(**)	(**)	(**)
Value of fruits, including berries and other small fruits, and nuts sold.....dollars...	[19]942,525	535,456	653,151	304,460	(NA)	(NA)	(NA)	(NA)

**Available data not comparable. NA Not available. [1]Figures for cropland harvested and specified crops relate to the crop years 1954, 1949, 1944, 1939, 1934, 1929, 1924, and 1919. [2]Total acreage of crops for which figures are available, except that corn cut for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain. [3]Includes value of horticultural specialties. See State Table 15. For comparability, see other footnotes and text. [4]Corn cut for forage. [5]Value of corn and other corn products sold. [6]Sorghum hogged or grazed or cut for dry forage or hay included with "Other field crops." [7]Oats cut for feeding unthreshed included with "Oats, wheat, barley, rye, or other small grains cut for hay." [8]Excludes reports for farms reporting acres grown for all purposes with no production. Acres harvested for beans or peas not available. [9]Includes acres grown alone and acres grown with other crops for all purposes. Acres harvested for beans or peas not available. [10]For all censuses except 1950, obtained by adding the acres of individual hay crops. [11]Silage crops other than corn and sorghums. [12]Clover seed, except sweetclover. [13]Clover seed, including sweetclover. [14]Does not include acreage for farms with less than 10 bags harvested. See text. [15]Includes receipts from sale of pasture and grazing privileges. [16]Excludes Irish potatoes and sweetpotatoes, except for 1920 Census which included potatoes for home use only. [17]Excludes Irish and sweet potatoes. [18]For censuses prior to 1950, small fruits harvested for home use or for sale. [19]Does not include data for farms with less than 20 trees or grapevines. See text. [20]Does not include acreage for farms reporting less than 1/2 acre. See text.

State Table 17.—FARMS REPORTING BY SPECIFIED ACRES, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SPECIFIED CROPS: CENSUS OF 1954

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

Item	State total
CORN	
By acres harvested for all purposes.....farms reporting...	3,135
acres...	153,536
Under 3 acres.....farms reporting...	58
3 or 4 acres.....farms reporting...	20
5 to 10 acres.....farms reporting...	410
11 to 15 acres.....farms reporting...	313
16 to 19 acres.....farms reporting...	125
20 to 24 acres.....farms reporting...	300
25 to 49 acres.....farms reporting...	859
50 to 74 acres.....farms reporting...	412
75 to 99 acres.....farms reporting...	236
100 to 149 acres.....farms reporting...	219
150 to 199 acres.....farms reporting...	81
200 acres and over.....farms reporting...	102
By acres harvested for grain.....farms reporting...	275
acres...	5,930
Under 3 acres.....farms reporting...	15
3 or 4 acres.....farms reporting...	19
5 to 10 acres.....farms reporting...	90
11 to 15 acres.....farms reporting...	23
16 to 19 acres.....farms reporting...	23
20 to 24 acres.....farms reporting...	28
25 to 29 acres.....farms reporting...	11
30 to 49 acres.....farms reporting...	45
50 to 74 acres.....farms reporting...	10
75 to 99 acres.....farms reporting...	4
100 to 149 acres.....farms reporting...	5
150 to 199 acres.....farms reporting...	1
200 acres and over.....farms reporting...	1
By quantity sold.....farms reporting...	46
bushels...	25,770
Under 25 bushels.....farms reporting...	...
25 to 49 bushels.....farms reporting...	1
50 to 99 bushels.....farms reporting...	...
100 to 499 bushels.....farms reporting...	22
500 to 999 bushels.....farms reporting...	9
1,000 bushels and over.....farms reporting...	14
WINTER WHEAT	
By acres threshed or combined.....farms reporting...	8,833
acres...	1,506,582
Under 5 acres.....farms reporting...	117
5 to 9 acres.....farms reporting...	352
10 to 24 acres.....farms reporting...	1,097
25 to 49 acres.....farms reporting...	1,216
50 to 99 acres.....farms reporting...	1,638
100 to 199 acres.....farms reporting...	1,942
200 to 299 acres.....farms reporting...	949
300 to 499 acres.....farms reporting...	927
500 to 999 acres.....farms reporting...	498
1,000 acres and over.....farms reporting...	97
By quantity harvested....farms reporting...	8,833
bushels...	36,172,969
Under 25 bushels.....farms reporting...	34
25 to 49 bushels.....farms reporting...	48
50 to 99 bushels.....farms reporting...	127
100 to 499 bushels.....farms reporting...	1,348
500 to 999 bushels.....farms reporting...	1,299
1,000 to 1,499 bushels.....farms reporting...	836
1,500 to 1,999 bushels.....farms reporting...	668
2,000 to 2,999 bushels.....farms reporting...	1,009
3,000 to 4,999 bushels.....farms reporting...	1,191
5,000 to 9,999 bushels.....farms reporting...	1,322
10,000 bushels and over.....farms reporting...	951
By quantity sold.....farms reporting...	8,507
bushels...	33,555,689
Under 25 bushels.....farms reporting...	18
25 to 49 bushels.....farms reporting...	36
50 to 99 bushels.....farms reporting...	116
100 to 499 bushels.....farms reporting...	1,362
500 to 999 bushels.....farms reporting...	1,185
1,000 to 1,499 bushels.....farms reporting...	873
1,500 to 1,999 bushels.....farms reporting...	698
2,000 to 2,999 bushels.....farms reporting...	983
3,000 to 4,999 bushels.....farms reporting...	1,114
5,000 to 9,999 bushels.....farms reporting...	1,268
10,000 bushels and over.....farms reporting...	854

Item	State total
SPRING WHEAT	
By acres threshed or combined.....farms reporting...	16,362
acres...	2,703,733
Under 5 acres.....farms reporting...	569
5 to 9 acres.....farms reporting...	1,089
10 to 24 acres.....farms reporting...	2,603
25 to 49 acres.....farms reporting...	1,917
50 to 99 acres.....farms reporting...	2,159
100 to 199 acres.....farms reporting...	3,111
200 to 299 acres.....farms reporting...	1,999
300 to 499 acres.....farms reporting...	1,803
500 to 999 acres.....farms reporting...	973
1,000 acres and over.....farms reporting...	139
By quantity harvested...farms reporting...	16,362
bushels...	36,934,352
Under 25 bushels.....farms reporting...	59
25 to 49 bushels.....farms reporting...	297
50 to 99 bushels.....farms reporting...	559
100 to 499 bushels.....farms reporting...	4,035
500 to 999 bushels.....farms reporting...	2,585
1,000 to 1,499 bushels.....farms reporting...	1,760
1,500 to 1,999 bushels.....farms reporting...	1,175
2,000 to 2,999 bushels.....farms reporting...	1,751
3,000 to 4,999 bushels.....farms reporting...	2,038
5,000 to 9,999 bushels.....farms reporting...	1,594
10,000 bushels and over....farms reporting...	509
By quantity sold.....farms reporting...	15,156
bushels...	33,199,309
Under 25 bushels.....farms reporting...	9
25 to 49 bushels.....farms reporting...	108
50 to 99 bushels.....farms reporting...	330
100 to 499 bushels.....farms reporting...	3,966
500 to 999 bushels.....farms reporting...	2,439
1,000 to 1,499 bushels.....farms reporting...	1,754
1,500 to 1,999 bushels.....farms reporting...	1,238
2,000 to 2,999 bushels.....farms reporting...	1,634
3,000 to 4,999 bushels.....farms reporting...	1,920
5,000 to 9,999 bushels.....farms reporting...	1,339
10,000 bushels and over....farms reporting...	419
OATS	
By acres threshed or combined.....farms reporting...	9,778
acres...	248,057
Under 5 acres.....farms reporting...	657
5 to 9 acres.....farms reporting...	1,621
10 to 24 acres.....farms reporting...	4,145
25 to 49 acres.....farms reporting...	2,164
50 to 99 acres.....farms reporting...	901
100 to 199 acres.....farms reporting...	238
200 to 299 acres.....farms reporting...	35
300 to 499 acres.....farms reporting...	13
500 acres and over.....farms reporting...	4
By quantity harvested...farms reporting...	9,778
bushels...	7,089,686
Under 25 bushels.....farms reporting...	83
25 to 49 bushels.....farms reporting...	188
50 to 99 bushels.....farms reporting...	513
100 to 499 bushels.....farms reporting...	4,380
500 to 999 bushels.....farms reporting...	2,475
1,000 to 1,499 bushels.....farms reporting...	965
1,500 to 1,999 bushels.....farms reporting...	495
2,000 to 2,999 bushels.....farms reporting...	381
3,000 to 4,999 bushels.....farms reporting...	206
5,000 to 9,999 bushels.....farms reporting...	76
10,000 bushels and over....farms reporting...	16
By quantity sold.....farms reporting...	2,063
bushels...	1,556,040
Under 25 bushels.....farms reporting...	3
25 to 49 bushels.....farms reporting...	41
50 to 99 bushels.....farms reporting...	112
100 to 499 bushels.....farms reporting...	999
500 to 999 bushels.....farms reporting...	446
1,000 to 1,499 bushels.....farms reporting...	187
1,500 to 1,999 bushels.....farms reporting...	110
2,000 to 2,999 bushels.....farms reporting...	94
3,000 to 4,999 bushels.....farms reporting...	44
5,000 to 9,999 bushels.....farms reporting...	24
10,000 bushels and over....farms reporting...	3
BARLEY	
By acres threshed or combined.....farms reporting...	16,000
acres...	1,169,621
Under 5 acres.....farms reporting...	485
5 to 9 acres.....farms reporting...	1,020
10 to 24 acres.....farms reporting...	3,773
25 to 49 acres.....farms reporting...	3,552
50 to 99 acres.....farms reporting...	3,516
100 to 199 acres.....farms reporting...	2,371
200 to 299 acres.....farms reporting...	729
300 to 499 acres.....farms reporting...	404
500 to 999 acres.....farms reporting...	125
1,000 acres and over.....farms reporting...	25

Item	State total
BARLEY—Continued	
By quantity harvested...farms reporting...	16,000
bushels...	28,021,180
Under 25 bushels.....farms reporting...	108
25 to 49 bushels.....farms reporting...	183
50 to 99 bushels.....farms reporting...	496
100 to 499 bushels.....farms reporting...	4,734
500 to 999 bushels.....farms reporting...	3,379
1,000 to 1,499 bushels.....farms reporting...	1,839
1,500 to 1,999 bushels.....farms reporting...	1,156
2,000 to 2,999 bushels.....farms reporting...	1,373
3,000 to 4,999 bushels.....farms reporting...	1,371
5,000 to 9,999 bushels.....farms reporting...	1,018
10,000 bushels and over....farms reporting...	343
By quantity sold.....farms reporting...	9,052
bushels...	19,663,355
Under 25 bushels.....farms reporting...	48
25 to 49 bushels.....farms reporting...	76
50 to 99 bushels.....farms reporting...	213
100 to 499 bushels.....farms reporting...	2,052
500 to 999 bushels.....farms reporting...	1,805
1,000 to 1,499 bushels.....farms reporting...	1,078
1,500 to 1,999 bushels.....farms reporting...	778
2,000 to 2,999 bushels.....farms reporting...	917
3,000 to 4,999 bushels.....farms reporting...	1,035
5,000 to 9,999 bushels.....farms reporting...	786
10,000 bushels and over....farms reporting...	264
DRY FIELD AND SEED BEANS	
By acres harvested for beans.....farms reporting...	556
acres...	14,011
Under 5 acres.....farms reporting...	31
5 to 9 acres.....farms reporting...	35
10 to 24 acres.....farms reporting...	265
25 to 49 acres.....farms reporting...	173
50 acres and over.....farms reporting...	52
By quantity harvested...farms reporting...	556
100-lb. bags...	219,861
Under 25 100-lb. bags.....farms reporting...	23
25 to 49 100-lb. bags.....farms reporting...	10
50 to 99 100-lb. bags.....farms reporting...	46
100 to 499 100-lb. bags....farms reporting...	294
500 to 999 100-lb.bags.....farms reporting...	148
1,000 to 1,499 100-lb. bags..farms reporting...	24
1,500 to 1,999 100-lb.bags..farms reporting...	5
2,000 100-lb. bags and over..farms reporting...	6
ALFALFA AND ALFALFA MIXTURES	
By acres cut for hay (and for dehydrating).....farms reporting...	16,055
acres...	893,014
Under 5 acres.....farms reporting...	802
5 to 9 acres.....farms reporting...	1,396
10 to 24 acres.....farms reporting...	4,044
25 to 49 acres.....farms reporting...	4,020
50 to 99 acres.....farms reporting...	3,401
100 to 199 acres.....farms reporting...	1,670
200 to 299 acres.....farms reporting...	403
300 to 499 acres.....farms reporting...	228
500 to 999 acres.....farms reporting...	72
1,000 acres and over.....farms reporting...	19
By quantity harvested...farms reporting...	16,055
tons...	1,504,561
Under 25 tons.....farms reporting...	4,498
25 to 49 tons.....farms reporting...	2,914
50 to 99 tons.....farms reporting...	3,707
100 to 499 tons.....farms reporting...	4,642
500 to 999 tons.....farms reporting...	229
1,000 tons and over.....farms reporting...	65
By quantity sold.....farms reporting...	2,404
tons...	168,435
Under 25 tons.....farms reporting...	692
25 to 49 tons.....farms reporting...	537
50 to 99 tons.....farms reporting...	572
100 to 499 tons.....farms reporting...	586
500 to 999 tons.....farms reporting...	15
1,000 tons and over.....farms reporting...	2
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES	
By acres cut for hay....farms reporting...	3,739
acres...	235,841
Under 5 acres.....farms reporting...	174
5 to 9 acres.....farms reporting...	379
10 to 24 acres.....farms reporting...	1,054
25 to 49 acres.....farms reporting...	830
50 to 99 acres.....farms reporting...	696
100 to 199 acres.....farms reporting...	385
200 to 299 acres.....farms reporting...	92
300 to 499 acres.....farms reporting...	85
500 to 999 acres.....farms reporting...	30
1,000 acres and over.....farms reporting...	14

See footnotes at end of table.

State Table 17.—FARMS REPORTING BY SPECIFIED ACRES, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SPECIFIED CROPS: CENSUS OF 1954—Continued

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

Item	State total
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES—Continued	
By quantity harvested....farms reporting...	3,739
tons...	279,117
Under 25 tons.....farms reporting...	1,393
25 to 49 tons.....farms reporting...	823
50 to 99 tons.....farms reporting...	763
100 to 499 tons.....farms reporting...	697
500 to 999 tons.....farms reporting...	48
1,000 tons and over.....farms reporting...	15
By quantity sold.....farms reporting...	371
tons...	22,549
Under 25 tons.....farms reporting...	167
25 to 49 tons.....farms reporting...	102
50 to 99 tons.....farms reporting...	49
100 to 499 tons.....farms reporting...	50
500 to 999 tons.....farms reporting...	...
1,000 tons and over.....farms reporting...	3
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS	
By acres cut for hay.....farms reporting...	6,887
acres...	216,547
Under 5 acres.....farms reporting...	566
5 to 9 acres.....farms reporting...	891
10 to 24 acres.....farms reporting...	2,476
25 to 49 acres.....farms reporting...	1,617
50 to 99 acres.....farms reporting...	964
100 to 199 acres.....farms reporting...	320
200 acres and over.....farms reporting...	53
By quantity harvested....farms reporting...	6,887
tons...	196,268
Under 25 tons.....farms reporting...	4,280
25 to 49 tons.....farms reporting...	1,451
50 to 99 tons.....farms reporting...	807
100 tons and over.....farms reporting...	349
By quantity sold.....farms reporting...	146
tons...	3,373
Under 25 tons.....farms reporting...	97
25 to 49 tons.....farms reporting...	26
50 to 99 tons.....farms reporting...	18
100 tons and over.....farms reporting...	5
WILD HAY	
By acres cut for hay.....farms reporting...	6,944
acres...	702,096
Under 5 acres.....farms reporting...	357
5 to 9 acres.....farms reporting...	482
10 to 24 acres.....farms reporting...	1,664
25 to 49 acres.....farms reporting...	1,371
50 to 99 acres.....farms reporting...	1,322
100 to 199 acres.....farms reporting...	843
200 to 299 acres.....farms reporting...	372
300 to 499 acres.....farms reporting...	283
500 to 999 acres.....farms reporting...	159
1,000 acres and over.....farms reporting...	91
By quantity harvested....farms reporting...	6,944
tons...	570,252
Under 25 tons.....farms reporting...	3,190
25 to 49 tons.....farms reporting...	1,290
50 to 99 tons.....farms reporting...	1,099
100 to 499 tons.....farms reporting...	1,168
500 to 999 tons.....farms reporting...	134
1,000 tons and over.....farms reporting...	63
By quantity sold.....farms reporting...	370
tons...	25,986
Under 25 tons.....farms reporting...	154
25 to 49 tons.....farms reporting...	73
50 to 99 tons.....farms reporting...	85
100 to 499 tons.....farms reporting...	53
500 to 999 tons.....farms reporting...	3
1,000 tons and over.....farms reporting...	2

Item	State total
OTHER HAY	
By acres cut for hay....farms reporting...	4,272
acres...	222,382
Under 5 acres.....farms reporting...	172
5 to 9 acres.....farms reporting...	457
10 to 24 acres.....farms reporting...	1,205
25 to 49 acres.....farms reporting...	1,053
50 to 99 acres.....farms reporting...	774
100 to 199 acres.....farms reporting...	432
200 to 299 acres.....farms reporting...	100
300 to 499 acres.....farms reporting...	55
500 to 999 acres.....farms reporting...	19
1,000 acres and over.....farms reporting...	5
By quantity harvested...farms reporting...	4,272
tons...	154,351
Under 25 tons.....farms reporting...	2,455
25 to 49 tons.....farms reporting...	868
50 to 99 tons.....farms reporting...	585
100 to 499 tons.....farms reporting...	354
500 to 999 tons.....farms reporting...	9
1,000 tons and over.....farms reporting...	1
By quantity sold.....farms reporting...	232
tons...	5,087
Under 25 tons.....farms reporting...	166
25 to 49 tons.....farms reporting...	47
50 to 99 tons.....farms reporting...	13
100 to 499 tons.....farms reporting...	6
500 to 999 tons.....farms reporting...	...
1,000 tons and over.....farms reporting...	...
IRISH POTATOES	
By acres harvested for home use or for sale.....farms reporting...	8,979
acres[1]..	7,457
Under 0.5 acres.....farms reporting...	7,534
0.5 to 0.9 acres.....farms reporting...	664
1.0 to 2.4 acres.....farms reporting...	409
2.5 to 4.9 acres.....farms reporting...	132
5.0 to 9.9 acres.....farms reporting...	61
10.0 to 19.9 acres.....farms reporting...	80
20.0 to 29.9 acres.....farms reporting...	56
30.0 to 49.9 acres.....farms reporting...	17
50.0 to 99.9 acres.....farms reporting...	17
100 acres and over.....farms reporting...	9
By quantity harvested...farms reporting...	8,979
100-lb. bags...	969,535
Under 25 100-lb. bags.....farms reporting...	7,677
25 to 49 100-lb. bags.....farms reporting...	555
50 to 99 100-lb. bags.....farms reporting...	225
100 to 499 100-lb. bags....farms reporting...	240
500 to 999 100-lb. bags....farms reporting...	90
1,000 to 1,499 100-lb. bags..farms reporting...	34
1,500 to 1,999 100-lb. bags..farms reporting...	21
2,000 to 2,999 100-lb. bags..farms reporting...	40
3,000 to 4,999 100-lb. bags..farms reporting...	61
5,000 to 9,999 100-lb. bags..farms reporting...	23
10,000 100-lb. bags and over..farms reporting...	13
SUGAR BEETS	
By acres harvested for sugar.....farms reporting...	1,231
acres...	51,753
Under 5 acres.....farms reporting...	26
5 to 9 acres.....farms reporting...	23
10 to 24 acres.....farms reporting...	315
25 to 49 acres.....farms reporting...	506
50 to 99 acres.....farms reporting...	314
100 acres and over.....farms reporting...	47
By quantity harvested...farms reporting...	1,231
tons...	670,186
Under 25 tons.....farms reporting...	6
25 to 49 tons.....farms reporting...	10
50 to 99 tons.....farms reporting...	35
100 to 499 tons.....farms reporting...	659
500 to 999 tons.....farms reporting...	429
1,000 tons and over.....farms reporting...	92

Item	State total
VEGETABLES HARVESTED FOR SALE (Other than Irish and sweet potatoes)	
By value of sales.....farms reporting...	360
dollars...	229,969
Under 25 dollars.....farms reporting...	78
25 to 49 dollars.....farms reporting...	18
50 to 99 dollars.....farms reporting...	41
100 to 499 dollars.....farms reporting...	141
500 to 999 dollars.....farms reporting...	45
1,000 to 1,499 dollars.....farms reporting...	6
1,500 to 1,999 dollars.....farms reporting...	5
2,000 to 2,999 dollars.....farms reporting...	16
3,000 to 4,999 dollars.....farms reporting...	5
5,000 to 9,999 dollars.....farms reporting...	...
10,000 dollars and over....farms reporting...	5
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES[2]	
By acres in orchards....farms reporting...	975
acres...	2,778
Under 0.5 acres.....farms reporting...	118
0.5 to 0.9 acres.....farms reporting...	228
1.0 to 2.4 acres.....farms reporting...	352
2.5 to 4.9 acres.....farms reporting...	153
5.0 to 9.9 acres.....farms reporting...	72
10.0 to 19.9 acres.....farms reporting...	26
20.0 to 29.9 acres.....farms reporting...	6
30.0 to 49.9 acres.....farms reporting...	10
50 acres and over.....farms reporting...	10
APPLES[2]	
Any apples.....farms reporting...	1,053
By trees not of bearing age.....farms reporting...	338
number...	5,127
Under 5 trees.....farms reporting...	65
5 to 9 trees.....farms reporting...	72
10 to 24 trees.....farms reporting...	134
25 to 49 trees.....farms reporting...	44
50 to 99 trees.....farms reporting...	22
100 trees and over.....farms reporting...	1
By trees of bearing age..farms reporting...	963
number...	59,442
Under 25 trees.....farms reporting...	516
25 to 49 trees.....farms reporting...	208
50 to 99 trees.....farms reporting...	130
100 to 499 trees.....farms reporting...	93
500 to 999 trees.....farms reporting...	10
1,000 to 1,499 trees.....farms reporting...	1
1,500 to 1,999 trees.....farms reporting...	...
2,000 trees and over.....farms reporting...	5
By quantity harvested...farms reporting...	739
bushels...	78,370
Under 25 bushels.....farms reporting...	358
25 to 49 bushels.....farms reporting...	139
50 to 99 bushels.....farms reporting...	91
100 to 499 bushels.....farms reporting...	111
500 to 999 bushels.....farms reporting...	10
1,000 to 1,499 bushels.....farms reporting...	25
1,500 to 1,999 bushels.....farms reporting...	...
2,000 bushels and over.....farms reporting...	5

[1]Does not include acreage for farms with less than 10 bags harvested. See text. [2]Does not include data for farms with less than 20 trees or grapevines. See text.

State Table 18.—SAMPLING RELIABILITY OF ESTIMATED TOTALS FOR COUNTY, ECONOMIC AREA, AND STATE BY NUMBER OF FARMS REPORTING, BY LEVELS

If the estimated number of farms reporting is—	Then the chances are about 2 in 3 that the estimated total would differ from the results of a complete tabulation of the items for all farms by less than—				If the estimated number of farms reporting is—	Then the chances are about 2 in 3 that the estimated total would differ from the results of a complete tabulation of the items for all farms by less than—			
	Level 1[1]	Level 2	Level 3	Level 4		Level 1[1]	Level 2	Level 3	Level 4
	Percent	*Percent*	*Percent*	*Percent*		*Percent*	*Percent*	*Percent*	*Percent*
25	40	53	71	96	5,000	2.8	3.7	5.0	6.8
50	28	37	50	68	10,000	2.0	2.6	3.5	4.8
100	20	26	35	48	25,000	1.3	1.7	2.2	3.0
250	13	17	22	30	50,000	0.9	1.2	1.6	2.1
500	8.9	12	16	21	100,000	0.6	0.8	1.1	1.5
1,000	6.3	8.4	11	15	250,000	0.4	0.5	0.7	1.0
2,500	4.0	5.3	7.1	9.6					

[1]Level 1 should be used in determining the sampling reliability of estimated number of farms and farms reporting. If the estimated number of farms or farms reporting constitutes more than 75 percent of all farms in the universe, a better approximation to the sampling reliability may be obtained by multiplying the percent given in the tables as follows:

1. When the number of farms or farms reporting is 75 percent of all farms, multiply the percent error by 0.50.
2. When the number of farms or farms reporting is 90 percent of all farms, multiply the percent error by 0.30.
3. When the number of farms or farms reporting is 95 percent of all farms, multiply the percent error by 0.20.

State Table 19.—INDICATED LEVEL OF SAMPLING RELIABILITY OF ESTIMATED COUNTY, ECONOMIC AREA, AND STATE TOTALS FOR SPECIFIED ITEMS

[To determine sampling reliability for an item, it is necessary to use this table to find out which of the 4 levels of sampling reliability given in State Table 18 to use. Reference is required also to the county, economic area, or State table in order to obtain the number of farms reporting]

Item	Level of sampling reliability for specified items by number of milk cows									
	All commercial farms					Dairy farms				
	Total	Under 10	10 to 29	30 to 49	50 and more	Total	Under 10	10 to 29	30 to 49	50 and more
Milk cows.....number..	3	3	3	2	2	2	2	2	2	2
Whole milk sold.....gallons..	3	2	2	1	1	2	1	2	1	1
dollars..	3	2	2	1	1	2	2	2	1	1
Cream sold.....pounds of butterfat..	3	2	2	2	x	3	2	2	2	x
dollars..	3	2	2	2	x	4	2	3	2	x

Item	Level of sampling reliability for specified items by number of chickens on hand											
	All commercial farms						Poultry farms					
	Total	Under 400	400 to 799	800 to 1,599	1,600 to 3,199	3,200 and over	Total	Under 400	400 to 799	800 to 1,599	1,600 to 3,199	3,200 and over
Chickens on hand.....number..	2	2	x	x	x	x	1	1	x	x	x	x
Chickens sold.....number..	2	2	x	x	x	x	2	2	x	x	x	x
Chicken eggs sold.....dozens..	3	3	x	x	x	x	2	2	x	x	x	x
Chicken eggs sold, value of sales.....dollars..	3	3	x	x	x	x	2	2	x	x	x	x
Value of sales of other poultry products.....dollars..	2	2	x	x	x	x	2	2	x	x	x	x

Note: Items whose level is indicated by an X may be approximated by using the level given for the State.

State Table 19.—INDICATED LEVEL OF SAMPLING RELIABILITY OF ESTIMATED COUNTY, ECONOMIC AREA, AND STATE TOTALS FOR SPECIFIED ITEMS—Continued

[To determine sampling reliability for an item, it is necessary to use this table to find out which of the 4 levels of sampling reliability given in State Table 18 to use. Reference is required also to the county, economic area, or State table in order to obtain the number of farms reporting]

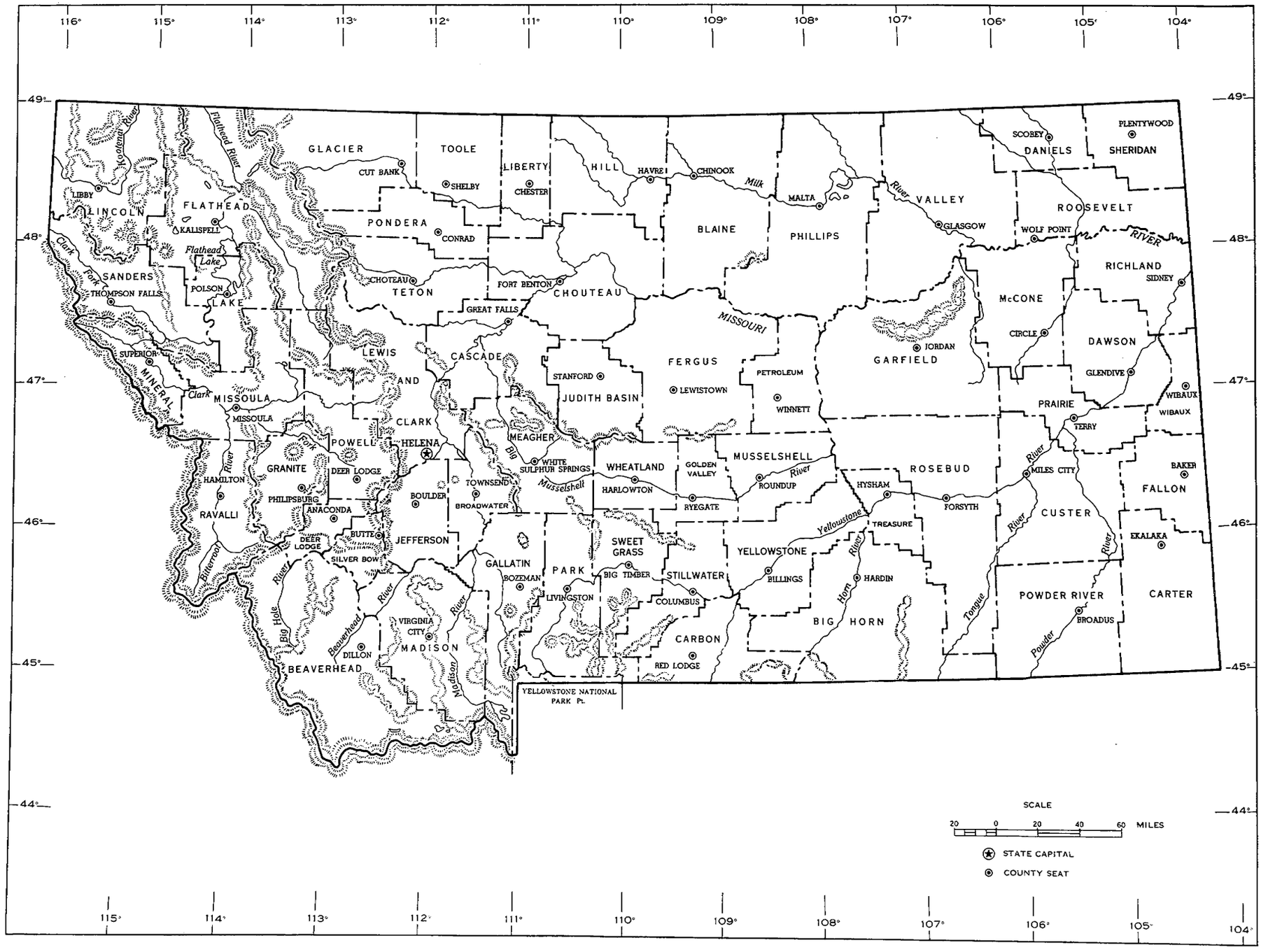
Item (For definitions and explanations, see text)	Total	Tenure groups			Economic-class groups				Type-of-farm groups				
		Full owners and managers	Part owners	All tenants	I, II, and III	IV and V	VI and VII	VIII and IX	Vegetable and fruit-and-nut	Other field-crop and general—primarily crop	Dairy	Poultry	Livestock, general—primarily livestock, and primarily crop and livestock
Farms and farm characteristics:													
Land owned or managed by farm operators.....acres..	2	3	3	3	3	3	4	4	2	2	2	3	4
Land rented from others by farm operators.....acres..	1	1	2	2	2	1	3	4	2	2	2	2	2
Land rented to others by farm operators.....acres..	2	3	2	2	2	2	3	2	x	2	3	2	3
Cash rent paid by farm operators.....dollars..	3	x	2	2	2	2	2	2	x	3	3	3	3
Value of land and buildings per farm.....dollars..	2	3	3	2	3	2	2	2	2	3	2	2	2
Land in farms.....acres..	1	2	1	2	1	1	3	3	1	1	2	1	1
Cropland: Total, harvested, pastured, or other..acres..	1	1	2	1	1	1	2	3	2	1	2	1	1
Woodland: Total, pastured or not pastured.....acres..	2	3	2	2	2	2	3	2	2	2	2	2	3
Total pastureland.....acres..	2	2	2	2	2	1	3	3	2	1	3	2	2
Total irrigated land, land in crops for erosion control, or cropland farmed on contour.....acres..	2	3	2	2	1	2	2	2	2	2	2	2	2
Commercial fertilizer:													
Commercial fertilizer purchased.....tons..	2	2	1	2	2	2	1	2	2	2	1	x	2
Acres on which commercial fertilizer applied.....acres..	2	2	2	2	2	2	2	2	2	2	1	x	2
Lime or liming material purchased.....tons..	2	x	x	x	x	x	x	x	x	x	x	x	x
Acres on which lime or liming material applied...acres..	2	x	x	x	x	x	x	x	x	x	x	x	x
Specified facilities and equipment:													
Grain combines, corn pickers, pick-up balers, feed forage harvesters.....number..	1	1	1	1	1	1	1	1	1	1	1	1	1
Artificial ponds, reservoirs, and earth tanks...number..	2	2	1	1	2	1	1	1	1	1	1	1	1
Motortrucks.....number..	1	1	1	1	1	1	1	1	1	1	1	1	1
Tractors: Total, wheel, garden, or crawler.....number..	1	1	1	1	1	1	1	1	1	1	1	1	1
Automobiles.....number..	1	1	1	1	1	1	1	1	1	1	1	1	1
Farm labor:													
Total hired workers and unpaid family workers..persons..	2	1	2	2	2	2	1	1	x	2	1	2	1
Hired workers:													
Regular.....persons..	2	1	1	1	1	1	x	x	x	1	1	1	1
Seasonal.....persons..	2	2	2	1	2	1	1	x	x	3	1	x	1
Paid on daily basis.....persons..	1	1	1	2	2	1	1	x	x	1	1	x	1
Specified farm expenditures:													
Machine hire and/or hired labor.....dollars..	2	3	3	3	3	3	4	3	x	3	4	2	3
Feed for livestock and poultry.....dollars..	3	2	4	4	4	2	4	3	x	4	4	4	3
Gasoline and other petroleum fuel and oil.....dollars..	1	2	1	2	1	2	2	2	x	2	2	2	2
Commercial fertilizer purchased.....dollars..	2	2	2	2	2	2	1	2	2	2	1	x	2
Livestock and livestock products:													
Horses and/or mules.....number..	2	2	3	1	2	1	3	2	x	3	1	x	2
Cattle and calves.....number..	2	3	3	2	2	2	1	3	x	2	3	2	2
Cows including heifers that have calved.....number..	2	3	3	2	2	2	1	2	x	3	2	2	2
Milk cows.....number..	3	3	2	2	3	3	2	2	x	1	2	2	3
Hogs and pigs.....number..	3	3	2	2	3	3	1	3	x	2	2	1	3
Sheep and lambs.....number..	2	2	2	2	2	2	2	2	x	2	2	x	2
Chickens, 4 months old and over, on hand.....number..	2	2	2	2	2	2	2	3	2	2	2	2	2
Cattle and calves sold.....number..	2	2	3	3	3	2	2	2	x	2	2	2	3
Hogs and pigs sold.....number..	3	3	2	2	2	3	1	3	x	2	2	2	2
Sheep shorn.....pounds of wool..	2	2	2	2	2	2	2	2	x	2	2	x	2
Whole milk sold.....gallons..	3	3	2	2	2	3	1	3	x	x	2	x	3
Cream sold.....pounds of butterfat..	3	2	3	2	3	2	1	3	1	3	3	x	3
Chickens sold.....number..	2	2	2	2	1	2	2	2	x	2	3	2	2
Chicken eggs sold.....dozens..	3	3	3	2	3	3	3	4	x	3	2	2	3
Value of products sold by source:													
Hogs and pigs sold.....dollars..	2	2	1	1	2	2	1	x	x	2	3	2	2
Whole milk sold.....dollars..	3	3	2	3	2	2	2	4	x	x	2	x	2
Cream sold.....dollars..	3	3	3	3	3	2	2	2	2	3	4	x	2
Chicken eggs sold.....dollars..	3	3	3	2	3	3	3	3	x	3	2	2	3
Other poultry and poultry products sold.....dollars..	2	x	x	x	x	x	x	x	x	x	x	x	x
Forest products sold.....dollars..	3	x	x	x	x	x	x	x	x	x	x	x	x
Specified crops harvested:													
Corn for all purposes.....acres..	2	1	2	1	1	1	1	1	x	1	1	x	1
Corn harvested for grain.....acres..	2	x	x	x	x	x	x	x	x	x	x	x	x
bushels harvested..	2	x	x	x	x	x	x	x	x	x	x	x	x
bushels sold..	2	x	x	x	x	x	x	x	x	x	x	x	x
Winter wheat threshed or combined.....acres..	2	2	2	2	2	2	1	1	x	2	1	1	1
bushels harvested..	2	2	2	2	2	1	1	1	x	2	2	2	2
bushels sold..	2	2	2	2	2	2	1	x	x	2	1	1	2
Spring wheat threshed or combined.....acres..	2	3	2	2	3	2	2	2	x	1	1	1	1
bushels harvested..	2	2	2	2	2	1	2	2	x	2	2	2	2
bushels sold..	2	2	2	2	2	1	1	x	x	2	3	2	2
Oats threshed or combined.....acres..	2	2	2	2	2	1	2	2	x	2	2	2	1
bushels harvested..	2	2	3	2	2	2	2	1	x	3	2	2	2
bushels sold..	3	3	3	2	3	2	2	1	x	1	1	1	2
Barley threshed or combined.....acres..	2	2	2	2	2	2	2	2	x	2	2	2	1
bushels harvested..	2	2	3	2	2	2	2	2	x	2	1	1	2
bushels sold..	2	2	3	2	2	2	1	1	x	2	1	1	2
Alfalfa hay.....acres..	2	2	2	2	2	2	1	3	x	2	2	2	2
tons harvested..	2	2	2	2	2	2	1	3	x	2	2	2	2
Clover hay.....acres..	2	2	1	1	2	2	2	x	x	2	2	2	2
tons harvested..	2	2	1	1	2	2	2	x	x	2	2	2	2
Wild hay.....acres..	3	2	2	3	3	2	2	2	x	2	2	2	2
Sugar beets for sugar.....acres..	2	1	2	2	2	2	x	x	x	2	x	x	1
tons harvested..	2	1	2	2	2	2	x	x	x	2	x	x	1
Irish potatoes harvested for home use or for sale.....acres..	3	2	2	2	2	2	2	2	2	2	2	2	2
100-lb. bags harvested..	3	2	2	2	2	2	2	2	2	2	2	2	2

Note: Items whose level is indicated by an X may be approximated by using the level given for the State.

Chapter B

STATISTICS FOR COUNTIES

MONTANA
Counties, County Seats, Mountains, and Rivers



County Table 1.—FARMS, ACREAGE, VALUE, AND FARM

[Data for items shown in italics are based on

	Item (For definitions and explanations, see text)		The State	Beaverhead	Big Horn	Blaine	Broadwater	Carbon	Carter	Cascade	Chouteau
	FARMS, ACREAGE, AND VALUE										
1	Farms.....number	1954...	33,061	340	815	734	215	896	432	1,133	1,064
2		1950...	35,085	370	862	808	278	998	442	1,146	1,143
3	Approximate land area.....acres	1954...	[1]93,361,920	3,555,840	3,221,120	2,730,880	795,520	1,324,800	2,120,320	1,701,760	2,508,800
4	Proportion in farms.....percent	1954...	65.8	38.1	83.4	83.0	70.0	49.3	71.7	89.0	90.5
5	*Land owned by farm operators.....acres*	*1954...*	37,311,763	860,534	930,720	1,032,787	403,011	464,637	1,172,548	1,017,265	1,374,072
6	*Land rented from others by farm operators....acres*	*1954...*	20,743,265	201,462	986,389	548,382	161,605	218,338	347,203	420,026	883,659
7	*Land managed by farm operators.....acres*	*1954...*	7,125,028	302,324	2,675,218	751,393	3,000	9,494	8,140	157,519	129,414
8	*Land rented to others by farm operators (see text).....acres*	*1954...*	3,658,074	2,580	1,903,700	62,263	19,093	25,908	12,541	55,721	110,225
9	Land in farms.....acres	1954...	61,468,903	1,353,478	2,686,588	2,267,249	556,755	652,676	1,521,278	1,514,723	2,270,453
10		1950...	59,247,434	1,463,832	2,946,090	1,779,423	578,978	652,287	1,644,473	1,497,655	2,217,944
11	Average size of farm.....acres	1954...	1,859.3	3,980.8	3,296.4	3,088.9	2,589.6	728.4	3,481.2	1,336.9	2,133.9
12		1950...	1,688.7	3,956.3	3,417.7	2,202.3	2,082.7	653.6	3,720.6	1,306.9	1,940.5
	Value of land and buildings:										
13	*Average per farm.....dollars*	*1954...*	43,195	89,540	45,478	41,954	55,481	28,124	45,150	46,608	81,439
14		*1950...*	27,660	65,535	36,296	27,022	36,424	20,181	29,295	30,673	45,082
15	*Average per acre.....dollars*	*1954...*	24.30	29.51	16.63	14.58	23.90	40.77	12.64	35.69	40.78
16		*1950...*	17.00	19.45	14.41	12.25	24.71	33.10	7.33	24.62	24.92
17	*Proportion of farms reporting value.....percent*	*1954...*	88	92	80	96	74	80	88	83	82
	Land in farms according to use:										
18	Cropland harvested.....farms reporting	1954...	30,575	314	702	707	202	823	414	1,050	1,044
19		1949...	32,090	343	786	750	267	924	405	1,045	1,104
20	acres	1954...	8,414,058	197,710	160,964	204,359	53,455	105,723	99,422	255,249	527,114
21		1949...	7,576,173	185,401	154,409	169,619	67,722	109,668	70,680	230,657	478,469
22	1 to 9 acres.....farms reporting	1954...	1,680	4	29	12	4	36	3	48	14
23		1949...	1,945	9	31	19	6	38	5	51	8
24	10 to 19 acres.....farms reporting	1954...	1,105	4	27	15	4	29	2	29	2
25		1949...	1,398	5	34	22	7	30	12	30	4
26	20 to 29 acres.....farms reporting	1954...	1,017	5	20	11	1	26	8	30	1
27		1949...	1,296	9	39	32	8	32	13	44	7
28	30 to 49 acres.....farms reporting	1954...	1,968	10	71	29	9	63	26	81	12
29		1949...	2,498	11	85	51	10	89	47	71	23
30	50 to 99 acres.....farms reporting	1954...	4,728	34	136	110	34	247	79	192	47
31		1949...	5,534	43	199	142	49	304	85	237	66
32	100 to 199 acres.....farms reporting	1954...	6,495	67	213	172	60	287	119	273	125
33		1949...	6,998	63	215	182	92	306	119	249	178
34	200 acres and over.....farms reporting	1954...	13,582	190	206	358	90	135	177	397	843
35		1949...	12,421	203	183	302	95	125	124	363	818
36	Cropland used only for pasture..farms reporting	1954...	6,630	87	147	71	70	346	66	144	57
37		1949...	8,918	95	185	165	79	403	118	320	170
38	acres	1954...	737,975	31,769	9,896	5,414	8,724	28,469	15,574	52,235	13,545
39		1949...	1,271,471	81,342	25,718	19,218	8,945	22,067	26,553	49,972	53,448
40	Cropland not harvested and not pastured.....farms reporting	1954...	19,121	38	346	457	94	330	128	749	974
41		1949...	20,656	38	367	521	115	403	212	773	1,053
42	acres	1954...	5,356,356	9,154	80,351	125,729	28,815	32,711	19,974	192,820	483,332
43		1949...	5,080,884	3,564	74,717	130,663	25,238	36,823	30,158	170,308	461,574
44	Cultivated summer fallow.....farms reporting	1954...	17,803	33	293	424	85	297	88	731	968
45		1949...	17,850	23	242	464	100	310	76	719	1,034
46	acres	1954...	4,966,526	4,788	75,325	122,029	26,114	30,774	12,427	180,920	467,241
47		1949...	4,224,669	1,353	59,256	111,565	21,758	29,582	6,409	152,470	436,011
48	Other cropland.....farms reporting	1954...	4,311	10	103	65	24	62	57	140	96
49		1949...	8,119	17	197	211	36	158	171	193	242
50	acres	1954...	389,830	4,366	5,026	3,700	2,701	1,937	7,547	11,900	16,091
51		1949...	856,215	2,211	15,461	19,098	3,480	7,241	23,749	17,838	25,563
52	Woodland pastured.....farms reporting	1954...	4,586	30	80	77	42	70	26	78	21
53		1949...	6,021	29	149	157	64	205	64	137	36
54	acres	1954...	1,971,937	9,594	66,015	5,421	44,963	17,766	10,771	19,419	12,098
55		1949...	2,754,944	24,091	257,251	21,886	28,075	22,235	28,057	60,728	13,856
56	Woodland not pastured.....farms reporting	1954...	1,190	3	8	13	3	9	5	32	6
57		1949...	1,737	3	30	25	17	25	13	31	13
58	acres	1954...	191,723	2,198	3,446	503	5,868	302	690	7,858	1,060
59		1949...	404,934	1,086	15,876	2,016	2,616	2,051	6,455	5,062	2,441
60	Other pasture (not cropland and not woodland).....farms reporting	1954...	25,362	317	694	650	174	774	426	943	817
61		1949...	25,604	289	611	694	211	786	429	855	895
62	acres	1954...	43,922,843	1,091,638	2,352,594	1,905,392	408,515	453,952	1,361,551	955,820	1,164,409
63		1949...	41,226,673	1,155,732	2,404,986	1,413,183	433,077	444,796	1,472,410	950,964	1,163,458
64	Improved (see text).....farms reporting	1954...	5,212	125	129	184	53	295	13	115	24
65	acres	1954...	491,247	70,258	5,119	11,766	3,566	14,756	21,388	8,513	2,065
66	Other land (house lots, roads, wasteland, etc.).....farms reporting	1954...	30,625	318	732	689	165	820	387	1,039	960
67		1949...	32,222	341	808	782	259	952	429	1,077	1,049
68	acres	1954...	874,011	11,415	13,322	20,431	6,415	13,753	13,296	31,322	68,895
69		1949...	932,355	12,616	13,133	22,838	13,305	14,647	10,160	29,964	44,698
70	Cropland, total.....farms reporting	1954...	31,218	317	733	711	206	841	418	1,063	1,046
71		1949...	33,331	351	807	768	269	950	426	1,095	1,122
72	acres	1954...	14,508,389	238,633	251,211	335,502	90,994	166,903	134,970	500,304	1,023,991
73		1949...	13,928,528	270,307	254,844	319,500	101,905	168,558	127,391	450,937	993,491
74	Land pastured, total.....farms reporting	1954...	29,338	332	745	672	193	864	431	999	848
75		1949...	31,432	358	764	765	246	952	441	1,016	957
76	acres	1954...	46,632,755	1,133,001	2,428,505	1,916,227	462,202	500,187	1,387,896	1,027,474	1,190,052
77		1949...	45,253,088	1,261,165	2,687,955	1,454,287	470,097	489,098	1,527,020	1,061,664	1,230,762
78	Woodland, total.....farms reporting	1954...	5,340	33	84	87	44	74	31	102	27
79		1949...	7,098	30	170	171	69	218	76	159	48
80	acres	1954...	2,163,660	11,792	69,461	5,924	50,831	18,068	11,461	27,277	13,158
81		1949...	3,159,878	25,177	273,127	23,902	30,691	24,286	34,512	65,790	16,297
82	Irrigated land in farms.....farms reporting	1954...	13,114	317	415	381	160	730	27	305	74
83		1949...	13,457	338	432	367	220	787	20	333	60
84	acres	1954...	1,890,671	270,981	53,732	50,925	30,472	83,232	1,991	29,995	9,293
85		1949...	1,716,792	236,405	51,762	45,548	40,202	80,847	3,133	33,299	4,927
86	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting	1954...	6,195	1	2	166	3	15	24	217	269
87	acres	1954...	2,031,392	40	28	73,154	441	1,539	5,299	68,285	119,433
88	Cropland used for row or grain crops farmed on contour.....farms reporting	1954...	462	2	4	2	5	6	17	36	7
89	acres	1954...	47,021	260	836	70	775	373	1,901	2,994	595
	FARM OPERATORS										
90	Residing on farm operated.....operators reporting	1954...	28,934	324	721	628	190	825	408	946	901
91		1950...	31,073	335	784	721	242	905	414	1,012	952
92	Not residing on farm operated..operators reporting	1954...	3,610	13	78	101	24	67	18	144	146
93		1950...	3,515	32	48	81	35	92	20	120	176

[1]Includes 172,160 acres in Yellowstone National Park (part of) not shown in detail. [2]The excess of farm acreage over approximate land area is due to the fact that the entire acreage of a farm is tabulated as in the county in which the headquarters is located, even though a part of the farm may be situated in an adjoining county.

OPERATORS: CENSUSES OF 1954 AND 1950

reports for only a sample of farms. See text]

Custer	Daniels	Dawson	Deer Lodge	Fallon	Fergus	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite	Hill	Jefferson	Judith Basin	
453	609	687	117	384	1,070	1,434	1,041	367	385	197	181	899	274	489	1
506	588	758	116	414	1,203	1,418	1,129	382	452	225	190	959	281	490	2
[2]2,409,600	923,520	1,509,120	472,320	1,045,120	2,716,160	3,313,280	1,610,880	2,940,800	1,903,360	753,920	1,109,120	1,872,640	1,056,640	1,203,200	3
106.1	91.4	90.7	36.5	89.1	77.4	13.0	60.6	74.1	71.9	87.2	30.8	91.7	37.4	73.6	4
1,678,939	394,052	917,708	47,540	519,816	1,361,988	293,586	643,261	1,540,544	364,588	488,702	226,498	1,025,380	317,262	592,626	5
723,343	453,575	475,677	11,567	360,042	679,054	181,882	289,008	597,485	948,804	173,195	88,162	738,907	99,195	269,246	6
206,975	...	17,880	109,721	68,515	101,509	10,521	125,746	117,040	85,000	2,880	26,584	34,740	1,250	66,985	7
54,854	9,794	38,247	...	16,621	46,653	61,495	77,127	77,048	42,697	14,047	3,544	65,281	12,197	31,909	8
[2]2,556,609	843,912	1,368,633	172,458	930,976	2,102,124	431,130	976,803	2,180,308	1,368,723	657,670	341,332	1,716,787	394,853	885,376	9
[2]2,412,808	802,132	1,404,965	217,684	1,017,671	2,037,304	328,845	938,714	2,000,382	1,020,052	691,231	308,007	1,640,470	384,722	860,361	10
5,643.7	1,385.7	1,992.2	1,474.0	2,424.4	1,964.6	300.6	938.3	5,940.9	3,555.1	3,338.4	1,885.8	1,909.7	1,441.1	1,810.6	11
4,768.4	1,364.2	1,853.5	1,876.6	2,458.1	1,693.5	231.9	831.5	5,236.6	2,256.8	3,072.1	1,621.1	1,710.6	1,369.1	1,755.8	12
51,591	38,803	32,035	31,744	36,913	54,289	22,076	41,067	45,725	75,188	44,452	55,498	58,096	27,766	71,964	13
43,806	24,464	20,404	22,494	25,643	33,600	15,174	31,029	24,532	27,934	29,104	26,714	24,886	14,849	46,054	14
10.33	27.77	16.66	44.66	14.86	27.70	78.07	52.81	8.22	19.09	13.72	25.37	30.04	24.61	40.44	15
9.23	17.22	11.34	10.57	10.72	20.15	72.76	37.03	5.02	12.61	10.60	17.58	15.01	13.15	24.62	16
90	94	81	80	95	92	93	84	94	88	94	90	91	98	92	17
419	605	673	81	380	1,044	1,223	937	341	355	181	161	887	226	471	18
437	574	704	94	396	1,166	1,227	1,012	276	408	208	170	889	250	474	19
83,345	288,350	245,626	14,375	167,869	319,694	88,264	178,550	99,242	141,673	34,865	32,002	484,547	36,149	161,851	20
60,773	260,528	220,967	17,054	175,998	343,254	76,998	174,424	48,384	123,908	36,157	31,684	373,147	34,897	170,083	21
22	1	1	21	...	18	235	38	3	1	2	6	1	18	2	22
28	1	11	16	...	23	267	58	9	5	8	4	18	24	4	23
19	1	11	5	2	13	164	26	2	4	7	7	3	19	2	24
29	1	7	10	1	20	182	37	16	19	9	5	8	21	4	25
8	1	8	3	3	21	124	26	7	4	8	4	9	16	4	26
20	3	9	4	6	14	118	31	18	10	5	5	14	15	5	27
30	7	12	6	7	34	171	72	15	21	11	6	9	25	13	28
53	7	16	12	12	44	170	76	37	36	12	16	21	27	8	29
114	22	53	13	17	116	250	163	42	40	33	24	45	44	44	30
127	28	76	18	28	136	242	202	63	64	43	29	50	50	40	31
101	83	132	8	50	241	197	330	83	81	54	48	99	45	103	32
98	75	166	9	57	301	179	330	56	81	71	56	132	56	100	33
125	490	456	25	301	601	82	282	189	204	66	66	721	59	303	34
82	459	419	25	292	628	69	278	77	193	60	55	646	57	313	35
90	35	81	83	47	131	234	404	94	14	32	49	95	82	69	36
189	62	150	36	69	240	391	259	168	97	45	35	215	39	87	37
14,984	5,982	6,733	18,676	3,192	14,527	7,229	27,303	15,101	1,632	15,287	7,353	43,109	16,882	7,068	38
21,937	9,101	20,548	6,823	12,657	31,314	10,207	48,565	74,739	33,338	5,919	5,996	28,633	4,483	14,670	39
156	593	538	23	296	842	665	586	211	193	136	38	843	73	408	40
224	553	611	20	293	939	660	629	252	181	143	42	868	65	391	41
22,424	215,419	124,896	4,027	59,530	212,533	33,094	90,364	40,324	106,576	25,289	2,007	471,200	12,049	122,518	42
27,598	200,571	136,059	3,841	52,491	220,263	29,882	90,104	50,064	79,565	25,083	2,304	447,306	6,897	92,961	43
93	590	505	12	275	820	603	571	190	186	134	33	834	59	400	44
88	543	499	12	239	907	552	607	167	167	134	33	839	49	386	45
14,652	211,703	107,924	1,525	51,451	201,900	29,888	84,851	32,670	99,875	23,214	1,684	453,234	10,538	107,695	46
7,468	154,300	89,407	883	34,988	204,638	23,178	84,306	25,667	71,780	20,257	1,727	399,226	5,517	86,993	47
97	53	169	16	83	124	135	67	73	27	26	9	104	27	110	48
181	268	362	13	115	208	210	84	168	34	43	9	368	24	55	49
7,772	3,716	16,972	2,502	8,079	10,633	3,206	5,513	7,654	6,701	2,075	323	17,966	1,511	14,823	50
20,130	46,271	46,652	2,958	17,503	15,625	6,704	5,798	24,397	7,785	4,826	577	48,080	1,380	5,968	51
83	...	22	10	1	155	788	246	57	3	15	100	2	79	30	52
104	8	22	17	15	273	744	241	7	15	22	85	58	101	35	53
43,319	...	5,285	27,416	320	79,377	160,494	82,347	30,516	3,350	13,712	70,910	861	19,722	6,573	54
76,269	2,318	6,588	49,287	4,425	149,367	98,571	55,618	3,598	13,032	11,035	44,451	19,349	26,195	6,313	55
7	3	4	2	2	18	339	47	4	1	...	7	7	10	7	56
8	12	9	5	1	45	367	49	3	4	4	18	47	25	10	57
820	242	561	19,655	141	4,369	39,296	6,118	2,396	480	...	2,343	1,797	1,806	1,044	58
4,520	2,171	1,203	9,453	445	7,782	43,520	4,996	2,400	3,560	2,041	7,160	4,275	4,959	1,650	59
403	501	650	22	360	964	567	648	362	336	186	154	618	214	445	60
393	455	680	58	392	994	407	894	368	294	207	155	769	255	430	61
2,365,048	308,958	972,075	87,202	673,731	1,446,849	88,055	568,318	1,980,259	1,097,104	562,530	220,507	678,388	302,985	574,514	62
2,197,965	296,060	1,002,558	77,769	762,903	1,249,683	55,429	536,129	1,807,544	754,174	603,593	209,490	741,654	302,890	569,613	63
81	21	89	3	38	103	102	249	14	17	20	49	51	46	85	64
5,058	836	2,876	135	4,009	18,714	2,884	14,772	2,588	1,358	862	4,968	5,463	2,966	9,294	65
424	575	630	112	373	1,019	1,393	923	355	319	188	169	832	268	464	66
481	521	684	113	386	1,147	1,296	1,053	359	309	211	183	860	261	433	67
26,669	24,961	13,457	1,107	26,193	24,775	14,698	23,803	12,470	17,908	5,987	6,210	36,885	5,260	11,808	68
23,746	31,383	17,042	53,457	8,752	35,641	14,238	28,878	13,653	12,475	7,403	6,922	26,106	4,401	5,071	69
430	606	676	111	381	1,049	1,269	972	351	361	182	163	890	232	477	70
477	583	735	98	401	1,180	1,306	1,035	353	429	212	174	941	259	478	71
120,753	509,751	377,255	37,078	230,591	546,754	128,587	296,217	154,667	249,881	75,441	41,362	998,856	65,080	291,437	72
110,308	470,200	377,574	27,718	241,146	594,831	117,087	313,093	173,187	236,811	67,159	39,984	849,086	46,277	277,714	73
417	512	662	100	364	1,013	1,164	960	365	339	193	170	682	244	454	74
461	487	710	86	403	1,133	1,166	1,057	376	372	216	181	820	269	456	75
2,423,351	314,940	984,093	133,294	677,243	1,540,753	255,778	677,968	2,025,876	1,102,086	591,529	298,770	722,358	339,589	588,155	76
2,296,171	307,479	1,029,694	133,879	779,985	1,430,364	164,207	640,312	1,885,881	800,544	620,547	259,937	789,636	333,568	590,596	77
87	3	26	10	3	165	997	271	59	3	15	104	9	84	37	78
109	19	31	21	16	302	962	267	10	18	26	93	91	114	38	79
44,139	242	5,846	47,071	461	83,746	199,790	88,465	32,912	3,830	13,712	73,253	2,658	21,528	7,617	80
80,789	4,489	7,791	58,740	4,870	157,149	142,091	60,614	5,998	16,592	13,076	51,611	23,624	31,154	7,963	81
234	8	90	78	18	119	206	660	43	46	59	153	57	168	72	82
254	5	108	87	7	103	113	691	29	53	45	154	49	180	50	83
27,955	1,008	12,691	16,131	1,038	11,773	15,136	85,880	2,848	10,574	5,649	34,557	4,199	23,656	11,315	84
25,541	885	12,808	17,244	599	10,956	3,354	76,933	1,079	14,795	3,623	30,006	3,452	23,717	8,317	85
36	345	203	...	195	202	23	8	82	17	95	...	190	1	218	86
7,193	135,050	68,414	...	49,134	46,171	4,485	2,211	17,607	11,962	19,144	...	94,366	50	49,268	87
8	7	13	1	24	19	3	2	10	3	4	1	3	...	11	88
705	535	1,461	7	2,334	1,128	16	23	642	780	482	15	1,184	...	994	89
402	414	593	112	328	973	1,357	964	335	325	173	174	693	253	409	90
443	462	618	108	373	1,089	1,362	1,055	366	404	196	176	741	259	428	91
49	191	82	5	50	90	49	61	28	48	22	6	193	21	72	92
58	118	132	8	38	98	48	67	12	40	27	11	185	19	49	93

County Table 1.—FARMS, ACREAGE, VALUE, AND FARM

[Data for items shown in italics are based on

	Item (For definitions and explanations, see text)		Lake	Lewis and Clark	Liberty	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
	FARMS, ACREAGE, AND VALUE										
1	Farms	number 1954...	1,490	382	337	387	610	509	155	85	642
2		1950...	1,612	445	362	396	675	630	168	94	594
3	Approximate land area	acres 1954...	960,000	2,225,280	933,760	2,377,600	1,660,160	2,259,200	1,506,560	782,720	1,672,320
4	Proportion in farms	percent 1954...	43.1	50.3	44.6	5.0	85.3	52.8	52.4	4.3	23.7
5	*Land owned by farm operators*	*acres 1954...*	278,131	726,054	586,943	87,123	894,332	711,708	541,133	27,622	214,913
6	*Land rented from others by farm operators*	*acres 1954...*	144,984	311,800	315,323	37,685	562,459	346,167	183,476	5,628	117,845
7	*Land managed by farm operators*	*acres 1954...*	6,850	96,672	1,500	...	...	147,296	91,259	...	73,440
8	*Land rented to others by farm operators (see text)*	*acres 1954...*	10,165	13,263	21,494	450	39,424	4,696	27,561	...	8,340
9	Land in farms	acres 1954...	413,850	1,119,091	883,234	118,808	1,416,484	1,191,995	789,641	33,435	396,979
10		1950...	435,589	1,031,219	896,236	106,978	1,394,579	1,104,772	834,160	30,475	286,233
11	Average size of farm	acres 1954...	277.8	2,929.6	2,620.9	307.0	2,322.1	2,341.8	5,094.4	393.4	618.3
12		1950...	270.2	2,317.3	2,475.8	270.1	2,066.0	1,753.6	4,965.2	324.2	481.9
	Value of land and buildings:										
13	*Average per farm*	*dollars 1954...*	19,579	53,537	101,643	13,120	41,216	54,990	77,141	15,892	23,271
14		*1950...*	14,237	36,074	68,062	12,395	21,966	37,075	48,635	10,834	21,935
15	*Average per acre*	*dollars 1954...*	76.03	18.70	38.18	42.97	16.50	25.40	14.58	34.72	50.01
16		*1950...*	49.45	12.03	24.31	33.92	11.21	22.15	9.51	25.32	59.85
17	*Proportion of farms reporting value*	*percent 1954...*	91	92	96	97	86	89	89	93	81
	Land in farms according to use:										
18	Cropland harvested	farms reporting 1954...	1,374	338	330	315	601	488	137	71	528
19		1949...	1,431	363	356	335	645	580	147	77	494
20		acres 1954...	99,245	70,092	248,368	12,933	258,183	100,664	49,385	3,497	40,385
21		1949...	90,978	65,066	227,032	11,593	230,570	101,418	43,086	3,430	35,340
22	1 to 9 acres	farms reporting 1954...	291	21	1	84	...	11	...	9	158
23		1949...	280	27	2	95	7	18	2	14	146
24	10 to 19 acres	farms reporting 1954...	109	17	3	46	1	21	2	13	52
25		1949...	135	18	...	64	4	29	5	12	39
26	20 to 29 acres	farms reporting 1954...	103	15	...	46	4	12	5	5	34
27		1949...	117	30	3	43	6	27	3	13	39
28	30 to 49 acres	farms reporting 1954...	196	36	4	53	7	38	10	16	64
29		1949...	246	44	7	56	19	51	10	14	59
30	50 to 99 acres	farms reporting 1954...	339	65	4	56	31	105	22	19	101
31		1949...	367	68	8	51	51	131	29	11	99
32	100 to 199 acres	farms reporting 1954...	235	88	28	20	102	150	28	9	67
33		1949...	210	86	40	23	137	179	34	12	66
34	200 acres and over	farms reporting 1954...	101	96	290	10	456	151	70	...	52
35		1949...	76	90	296	3	421	145	64	1	46
36	Cropland used only for pasture	farms reporting 1954...	558	57	7	95	53	141	21	54	199
37		1949...	555	107	39	133	149	235	29	46	204
38		acres 1954...	42,707	6,439	1,325	2,757	15,389	19,101	11,760	1,500	14,995
39		1949...	43,312	19,215	6,465	8,180	20,970	42,672	9,058	2,296	21,072
40	Cropland not harvested and not pastured	farms reporting 1954...	384	148	316	73	548	115	30	34	146
41		1949...	475	176	345	90	550	164	20	37	160
42		acres 1954...	24,657	25,580	247,131	2,528	162,830	12,660	8,525	1,312	12,074
43		1949...	25,953	23,836	237,144	2,383	145,694	15,678	2,802	1,732	12,226
44	Cultivated summer fallow	farms reporting 1954...	299	125	314	43	517	107	29	28	99
45		1949...	329	129	343	50	523	131	16	25	114
46		acres 1954...	16,267	23,631	243,699	859	135,368	11,587	8,173	1,116	7,306
47		1949...	18,345	17,133	227,296	875	115,012	12,491	957	1,001	8,322
48	Other cropland	farms reporting 1954...	137	42	17	36	205	19	5	11	70
49		1949...	206	84	56	57	210	53	8	20	77
50		acres 1954...	8,390	1,949	3,432	1,669	27,462	1,073	352	196	4,768
51		1949...	7,608	6,703	9,848	1,508	30,682	3,187	1,845	731	3,904
52	Woodland pastured	farms reporting 1954...	318	91	...	287	41	46	29	66	270
53		1949...	335	105	...	260	30	134	41	70	231
54		acres 1954...	58,342	158,685	...	67,418	10,893	12,297	25,368	21,018	193,633
55		1949...	64,624	142,548	...	49,891	6,071	141,156	41,478	16,511	121,879
56	Woodland not pastured	farms reporting 1954...	134	4	2	68	8	3	1	29	57
57		1949...	184	32	1	119	21	22	6	23	77
58		acres 1954...	4,057	1,186	715	7,185	1,976	430	100	5,394	11,216
59		1949...	11,127	17,822	20	18,491	5,155	18,833	3,693	3,656	28,237
60	Other pasture (not cropland and not woodland)	farms reporting 1954...	741	318	220	119	584	479	129	10	308
61		1949...	870	314	267	67	634	502	150	20	223
62		acres 1954...	173,330	845,872	360,472	23,769	949,871	1,035,838	690,255	190	120,036
63		1949...	186,745	744,771	408,464	13,098	970,570	774,048	725,848	2,122	63,165
64	Improved (see text)	farms reporting 1954...	356	53	58	12	46	197	7	7	56
65		acres 1954...	18,989	4,023	4,044	291	6,166	26,045	1,764	95	2,908
66	Other land (house lots, roads, wasteland, etc.)	farms reporting 1954...	1,380	356	317	376	563	483	128	83	570
67		1949...	1,437	417	326	357	635	590	166	81	473
68		acres 1954...	11,512	11,237	25,223	2,218	17,342	11,005	4,248	524	4,640
69		1949...	12,850	17,961	17,111	3,342	15,549	10,967	8,195	728	4,314
70	Cropland, total	farms reporting 1954...	1,417	351	331	329	603	494	143	79	554
71		1949...	1,508	399	358	367	659	602	155	90	531
72		acres 1954...	166,609	102,111	496,824	18,218	436,402	132,425	69,670	6,309	67,454
73		1949...	160,243	108,117	470,641	22,156	397,234	159,768	54,946	7,458	68,638
74	Land pastured, total	farms reporting 1954...	1,213	347	223	345	593	491	146	74	532
75		1949...	1,353	387	283	340	644	610	166	87	477
76		acres 1954...	274,379	1,010,996	361,797	93,944	976,153	1,067,236	727,383	22,708	328,664
77		1949...	294,681	906,534	414,929	71,169	997,611	957,876	776,384	20,929	206,116
78	Woodland, total	farms reporting 1954...	429	93	2	319	49	47	30	80	299
79		1949...	490	119	1	323	42	147	43	79	274
80		acres 1954...	62,399	159,871	715	74,603	12,869	12,727	25,468	26,412	204,849
81		1949...	75,751	160,370	20	68,382	11,226	159,989	45,171	20,167	150,116
82	Irrigated land in farms	farms reporting 1954...	1,079	214	13	82	40	464	109	29	445
83		1949...	1,136	247	8	87	28	542	127	25	417
84		acres 1954...	88,715	29,010	2,310	4,331	2,166	106,278	38,201	1,065	29,081
85		1949...	80,576	30,103	1,665	3,455	2,320	93,176	36,284	984	24,900
86	Land in row or close-seeded crops grown in strips for wind erosion control	farms reporting 1954...	1	16	252	2	293	6	...	...	4
87		acres 1954...	20	2,470	133,464	55	79,611	537	...	...	1,301
88	Cropland used for row or grain crops farmed on contour	farms reporting 1954...	2	4	1	...	23	3	...	...	3
89		acres 1954...	7	160	150	...	2,058	80	...	...	43
	FARM OPERATORS										
90	Residing on farm operated	operators reporting 1954...	1,386	357	291	358	522	478	128	81	605
91		1950...	1,476	406	290	368	577	578	161	82	564
92	Not residing on farm operated	operators reporting 1954...	91	23	43	21	72	28	14	4	28
93		1950...	95	37	72	13	76	42	3	9	21

OPERATORS: CENSUSES OF 1954 AND 1950—Continued

reports for only a sample of farms. See text]

Musselshell	Park	Petroleum	Phillips	Pondera	Powder River	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud	Sanders	Sheridan	Silver Bow	
259	550	142	711	696	424	222	258	1,396	1,004	860	481	591	965	142	1
309	564	160	803	688	472	239	257	1,410	1,057	814	550	712	981	164	2
1,207,040	1,681,280	1,056,640	3,346,560	1,051,520	2,102,400	1,495,680	1,105,280	1,525,760	1,321,600	1,526,400	3,220,480	1,799,040	1,088,000	458,240	3
92.7	50.2	70.0	53.1	84.6	78.3	49.1	59.8	24.5	94.1	82.7	91.2	27.6	96.8	28.7	4
780,791	555,290	415,709	1,141,109	495,805	1,107,787	486,038	372,388	286,562	790,368	581,426	1,737,574	263,490	581,822	96,888	5
323,163	230,645	281,008	485,072	373,357	511,064	219,994	214,121	97,626	474,992	702,136	856,601	233,398	507,072	32,426	6
34,190	68,609	48,054	158,822	14,640	57,589	38,955	85,335	21,517	50,893	17,055	471,678	9,120	...	...	7
20,465	29,071	8,750	4,738	25,860	25,584	3,015	13,069	26,165	57,685	41,559	115,902	20,666	50,802	...	8
1,119,219	844,079	739,644	1,776,884	889,488	1,646,423	733,820	661,356	374,325	1,243,987	1,262,576	2,935,544	495,740	1,053,275	131,516	9
990,670	841,104	536,591	1,782,475	816,575	1,595,646	784,764	661,564	388,711	1,218,545	1,028,498	3,055,710	399,153	1,028,429	142,895	10
4,321.3	1,534.7	5,208.8	2,499.1	1,278.0	3,883.1	3,305.5	2,563.4	268.1	1,259.0	1,468.1	6,103.0	838.8	1,091.5	926.2	11
3,206.1	1,491.3	3,353.7	2,219.8	1,186.9	3,380.6	3,283.5	2,574.2	275.7	1,152.8	1,263.5	5,555.8	560.6	1,048.3	871.3	12
45,672	45,189	67,394	34,581	78,158	45,092	54,196	34,782	21,704	26,849	41,990	54,107	16,998	36,124	18,504	13
24,017	26,326	30,527	24,252	49,810	30,571	46,203	26,264	15,005	19,520	23,443	37,935	10,641	21,443	14,484	14
9.51	31.23	11.85	14.72	56.59	11.91	21.50	14.45	99.51	23.23	28.59	9.58	25.39	31.84	23.99	15
8.05	21.04	8.23	11.05	41.96	9.07	11.60	11.12	61.13	16.46	19.25	6.68	14.00	21.02	16.96	16
96	79	98	95	94	95	84	88	89	82	93	84	78	87	98	17
229	505	134	670	667	396	206	247	1,214	948	850	423	516	941	97	18
264	526	136	700	668	442	217	232	1,287	1,029	777	467	625	952	112	19
45,446	85,236	37,072	201,390	284,999	88,034	67,368	72,818	70,528	285,907	376,641	87,263	37,052	352,021	8,018	20
40,683	87,467	23,630	134,254	245,632	78,310	58,426	66,810	71,101	271,711	322,262	73,387	34,116	333,382	9,836	21
7	43	...	2	8	5	5	2	256	17	6	9	50	4	12	22
19	50	1	29	3	5	3	1	257	33	3	10	66	3	8	23
3	23	4	8	4	4	6	4	162	21	5	11	51	4	13	24
14	17	5	26	5	14	11	4	181	19	4	22	95	3	21	25
17	15	5	13	8	11	5	2	138	9	2	10	70	6	13	26
15	18	2	21	10	15	8	4	155	13	17	23	89	4	9	27
22	38	4	30	16	19	11	8	182	27	10	31	100	17	12	28
30	40	14	61	19	34	16	10	214	34	24	48	143	12	16	29
38	108	18	106	41	75	32	26	271	139	41	86	137	66	19	30
57	118	41	141	52	100	37	20	292	185	45	93	149	58	24	31
61	117	36	153	102	117	49	59	149	239	150	136	70	182	15	32
59	137	30	171	125	150	53	61	127	266	137	162	63	201	21	33
81	161	67	358	488	165	98	146	56	496	636	140	38	662	13	34
70	146	43	251	454	124	89	132	61	479	547	109	20	671	13	35
27	104	14	52	99	89	54	44	662	116	78	90	138	102	74	36
85	160	61	167	104	101	55	64	519	207	170	131	203	142	36	37
2,121	9,901	2,330	8,201	6,974	11,245	7,742	1,533	33,679	6,377	7,289	8,462	14,827	4,724	11,071	38
12,270	22,049	13,209	38,025	8,205	18,126	21,070	10,632	22,955	23,771	21,345	17,514	12,903	17,824	8,562	39
153	197	80	482	611	228	79	188	215	662	802	214	186	921	15	40
169	231	91	594	606	228	239	180	240	765	737	252	194	933	15	41
26,182	28,345	10,848	110,984	260,692	33,894	8,205	35,417	8,405	150,457	269,389	29,388	9,037	283,665	425	42
27,175	37,141	12,447	141,931	227,003	31,207	7,975	30,617	8,984	143,696	227,732	30,691	9,299	298,181	553	43
144	178	68	461	609	192	69	158	153	625	789	148	94	915	5	44
152	202	78	493	600	138	63	138	162	644	682	167	122	902	10	45
23,390	26,228	7,594	106,000	250,785	25,918	6,839	29,048	5,457	134,483	253,010	24,939	6,456	262,309	60	46
20,554	28,228	8,504	95,933	216,992	13,184	7,124	20,125	5,554	109,022	180,888	20,836	6,605	232,336	152	47
50	44	32	53	68	91	23	93	90	164	149	99	107	210	11	48
66	64	41	348	84	154	241	106	101	388	333	147	102	446	5	49
2,792	2,117	3,254	4,984	9,907	7,976	1,366	6,369	2,948	15,974	16,379	4,449	2,581	21,356	365	50
6,621	8,913	3,943	45,998	10,011	18,023	851	10,492	3,430	34,674	46,844	9,855	2,694	65,845	401	51
41	104	2	29	7	44	81	3	320	51	19	21	283	2	11	52
180	178	4	75	14	70	116	4	339	78	63	88	357	17	37	53
71,230	47,057	3,600	6,522	2,460	18,285	81,268	359	96,162	9,813	3,960	9,517	157,929	50	5,092	54
308,636	82,147	1,945	5,853	3,515	28,851	194,146	1,195	77,870	15,234	10,850	85,578	129,074	3,501	15,029	55
1	17	...	7	6	5	17	2	60	31	19	6	95	3	2	56
22	29	1	15	11	5	15	2	68	43	33	13	66	22	8	57
70	5,744	...	1,260	651	841	4,746	245	6,275	3,244	3,185	429	17,183	817	40	58
14,622	16,428	2,463	1,545	1,299	5,925	39,811	646	6,227	3,474	4,535	1,458	17,224	2,562	5,635	59
238	500	138	661	484	409	195	242	801	836	694	431	309	788	58	60
145	462	155	735	477	452	200	214	906	837	603	462	297	758	91	61
969,503	660,881	678,545	1,434,658	305,090	1,484,414	556,608	546,302	147,282	763,272	577,116	2,786,513	253,710	376,070	106,043	62
578,719	577,508	480,038	1,447,994	298,601	1,408,213	457,806	542,584	189,879	738,260	413,215	2,830,562	185,677	342,179	97,874	63
28	221	38	90	99	15	44	64	478	119	65	54	93	34	9	64
6,983	14,648	7,873	12,533	6,676	1,806	9,773	9,656	24,257	4,156	3,133	5,606	4,088	2,114	473	65
247	428	140	660	655	404	192	247	1,337	952	778	433	532	903	135	66
259	538	135	767	660	454	225	224	1,311	996	755	479	654	883	153	67
4,667	6,915	7,249	13,869	28,622	9,710	7,883	4,682	11,994	24,917	24,996	13,972	6,002	35,928	827	68
8,565	18,364	2,859	12,873	32,320	25,014	5,530	9,080	11,695	22,399	28,559	16,520	10,860	30,800	5,406	69
235	512	134	673	671	406	210	249	1,303	952	851	430	543	949	128	70
282	538	149	769	671	454	241	244	1,345	1,043	698	501	653	959	120	71
73,749	123,482	50,250	320,575	552,665	133,173	83,315	109,768	112,612	442,741	653,319	125,113	60,916	640,410	19,514	72
80,128	146,657	49,286	314,210	480,840	127,643	87,471	108,059	103,040	439,178	571,339	121,592	56,318	649,387	18,951	73
258	520	138	675	525	413	220	247	1,235	884	714	455	522	809	125	74
290	528	157	772	538	466	232	235	1,325	937	670	510	641	823	129	75
1,042,854	717,839	684,475	1,449,381	314,524	1,513,944	645,618	548,194	277,123	779,462	588,365	2,804,492	426,466	380,844	122,206	76
899,625	681,704	495,192	1,491,872	310,321	1,455,190	673,022	554,411	290,704	777,265	445,410	2,933,654	327,654	363,504	121,465	77
42	111	2	36	13	46	90	5	354	76	36	26	329	5	12	78
191	189	4	82	22	72	119	5	378	111	88	100	389	34	40	79
71,300	52,801	3,600	7,782	3,111	19,126	86,014	604	102,437	13,057	7,145	9,946	175,112	867	5,132	80
323,258	98,575	4,408	7,398	4,814	34,776	233,957	1,841	84,097	18,708	15,385	87,036	146,298	6,063	20,664	81
69	435	63	277	291	28	182	74	1,273	348	52	201	211	27	72	82
56	431	69	287	311	47	198	40	1,317	375	20	173	241	2	74	83
7,538	55,696	13,053	50,455	37,318	3,056	66,969	8,724	106,872	33,953	6,405	26,603	15,837	2,339	6,395	84
5,713	55,460	9,029	31,618	44,724	5,410	57,681	5,891	94,986	33,995	2,338	20,556	14,021	115	6,821	85
20	6	25	154	341	21	...	73	2	264	489	17	...	571	1	86
4,433	595	4,359	37,190	111,753	2,225	...	15,729	160	63,709	176,769	5,053	...	163,072	20	87
...	7	7	14	10	11	1	12	10	21	23	3	1	30	...	88
...	529	436	3,178	910	410	14	683	287	2,210	3,690	250	12	4,629	...	89
227	504	125	606	567	387	204	215	1,334	902	646	416	549	717	134	90
276	530	135	701	597	428	219	211	1,354	938	639	477	656	731	149	91
27	24	15	93	116	34	17	42	49	197	97	52	34	236	6	92
29	24	25	95	85	39	16	44	48	105	152	69	50	234	11	93

County Table 1.—FARMS, ACREAGE, VALUE, AND FARM OPERATORS: CENSUSES OF 1954 AND 1950—Continued

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

	Item (For definitions and explanations, see text)		Stillwater	Sweet Grass	Teton	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
	FARMS, ACREAGE, AND VALUE										
1	Farms	number 1954...	643	366	952	446	150	1,098	201	290	1,401
2		1950...	647	384	1,001	438	163	1,167	192	304	1,475
3	Approximate land area	acres 1954...	1,150,080	1,181,440	1,468,160	1,257,600	629,760	3,175,040	910,080	568,960	1,686,400
4	Proportion in farms	percent 1954...	77.1	69.7	84.2	85.2	92.4	56.1	96.5	92.6	98.5
5	*Land owned by farm operators*	*acres 1954...*	717,821	634,548	765,557	672,240	337,975	939,124	590,933	317,622	906,873
6	*Land rented from others by farm operators*	*acres 1954...*	238,497	187,957	495,651	440,109	151,317	639,024	260,633	233,751	672,078
7	*Land managed by farm operators*	*acres 1954...*	1,500	17,584	43,344	2,360	143,744	242,391	55,648	...	113,135
8	*Land rented to others by farm operators (see text)*	*acres 1954...*	69,425	32,363	65,130	39,194	11,934	41,172	19,846	24,372	42,369
9	Land in farms	acres 1954...	886,277	823,643	1,236,335	1,071,481	581,906	1,780,465	878,446	526,623	1,661,440
10		1950...	901,132	855,125	1,227,451	1,082,366	483,326	1,548,467	849,632	481,014	1,581,320
11	Average size of farm	acres 1954...	1,378.3	2,250.4	1,298.7	2,402.4	3,877.4	1,621.6	4,370.4	1,815.9	1,185.9
12		1950...	1,392.8	2,226.9	1,226.2	2,471.2	2,965.2	1,326.9	4,425.2	1,582.3	1,072.1
	Value of land and buildings:										
13	*Average per farm*	*dollars 1954...*	37,177	47,227	62,427	81,114	39,195	36,592	63,667	35,020	33,476
14		*1950...*	27,510	31,736	34,547	49,071	30,248	23,073	42,679	23,503	21,593
15	*Average per acre*	*dollars 1954...*	27.31	20.51	51.13	34.06	12.83	25.20	15.60	18.35	27.66
16		*1950...*	20.98	17.17	27.75	19.39	10.74	17.85	10.79	16.40	21.78
17	*Proportion of farms reporting value*	*percent 1954...*	82	91	92	86	74	92	96	80	85
	Land in farms according to use:										
18	Cropland harvested	farms reporting 1954...	573	342	917	424	146	1,056	185	286	1,181
19		1949...	591	367	966	398	157	1,080	174	294	1,292
20		acres 1954...	121,883	56,152	293,585	250,414	28,682	368,163	51,933	104,556	175,747
21		1949...	110,655	52,352	285,270	189,508	26,750	322,133	44,199	97,183	173,722
22	1 to 9 acres	farms reporting 1954...	18	7	8	2	...	13	3	1	108
23		1949...	19	8	11	1	...	16	1	1	163
24	10 to 19 acres	farms reporting 1954...	14	8	10	3	2	15	7	...	62
25		1949...	14	10	10	4	3	27	7	1	62
26	20 to 29 acres	farms reporting 1954...	23	11	7	1	2	9	8	2	58
27		1949...	24	14	5	4	5	33	5	...	61
28	30 to 49 acres	farms reporting 1954...	46	28	27	1	8	35	11	4	117
29		1949...	46	40	18	4	12	47	19	6	151
30	50 to 99 acres	farms reporting 1954...	117	94	156	13	25	109	34	17	319
31		1949...	145	99	171	18	44	128	31	18	332
32	100 to 199 acres	farms reporting 1954...	155	99	216	52	52	211	43	49	285
33		1949...	151	122	247	55	47	234	40	78	303
34	200 acres and over	farms reporting 1954...	200	95	493	352	57	664	79	213	232
35		1949...	192	74	504	312	46	595	71	190	220
36	Cropland used only for pasture	farms reporting 1954...	143	139	153	43	63	87	41	38	467
37		1949...	182	92	180	57	57	211	28	70	722
38		acres 1954...	11,460	16,197	12,068	28,072	4,591	9,727	8,651	3,524	20,552
39		1949...	17,745	26,186	15,769	44,679	6,194	54,459	10,859	5,408	32,279
40	Cropland not harvested and not pastured	farms reporting 1954...	352	117	793	412	56	957	90	261	539
41		1949...	363	127	815	384	86	1,014	62	278	683
42		acres 1954...	83,928	14,589	239,409	259,796	4,394	309,277	13,684	51,839	101,674
43		1949...	83,809	15,021	213,921	189,640	9,182	288,736	12,902	57,353	110,206
44	Cultivated summer fallow	farms reporting 1954...	335	101	784	408	38	930	86	256	472
45		1949...	338	101	792	379	65	907	58	266	541
46		acres 1954...	76,531	12,215	231,597	242,902	3,637	281,456	12,190	48,654	94,400
47		1949...	69,469	11,223	204,510	176,551	5,315	219,272	9,680	45,613	86,828
48	Other cropland	farms reporting 1954...	74	41	96	88	26	274	17	37	155
49		1949...	113	51	114	83	46	518	11	130	289
50		acres 1954...	7,397	2,374	7,812	16,894	757	27,821	1,494	3,185	7,274
51		1949...	14,340	3,798	9,411	13,089	3,867	69,464	3,222	11,740	23,378
52	Woodland pastured	farms reporting 1954...	101	41	10	2	24	80	81	1	65
53		1949...	139	77	34	7	29	131	21	21	148
54		acres 1954...	20,203	45,368	1,826	630	14,018	56,888	27,864	3	13,930
55		1949...	24,706	41,247	14,599	3,670	4,407	13,866	14,365	6,869	61,038
56	Woodland not pastured	farms reporting 1954...	18	6	6	3	4	27	6	...	6
57		1949...	18	10	11	7	3	45	4	7	30
58		acres 1954...	5,458	890	1,612	238	217	2,175	335	...	816
59		1949...	9,065	2,656	2,783	1,422	859	4,796	410	4,992	9,325
60	Other pasture (not cropland and not woodland)	farms reporting 1954...	567	353	685	343	128	900	192	273	1,004
61		1949...	544	357	698	356	133	902	177	274	801
62		acres 1954...	630,059	681,077	652,119	514,243	526,472	990,217	772,728	362,078	1,327,816
63		1949...	639,430	709,652	662,703	629,961	432,744	838,095	761,452	299,963	1,168,673
64	Improved (see text)	farms reporting 1954...	152	149	201	28	31	82	34	21	365
65		acres 1954...	7,752	20,399	30,399	2,459	1,743	7,806	4,498	1,591	22,286
66	Other land (house lots, roads, wasteland, etc.)	farms reporting 1954...	594	350	897	386	139	1,026	184	280	1,316
67		1949...	622	366	955	389	156	1,021	142	292	1,310
68		acres 1954...	13,286	9,370	35,716	18,088	3,532	44,018	3,251	4,623	20,905
69		1949...	15,722	8,011	32,406	23,486	3,190	26,382	5,445	9,246	26,077
70	Cropland, total	farms reporting 1954...	581	351	919	432	147	1,069	185	287	1,215
71		1949...	611	368	981	412	161	1,136	176	299	1,402
72		acres 1954...	217,271	86,938	545,062	538,282	37,667	687,167	74,268	159,919	297,973
73		1949...	212,209	93,559	514,960	423,827	42,126	665,328	67,960	159,944	316,207
74	Land pastured, total	farms reporting 1954...	603	364	751	364	145	941	197	282	1,264
75		1949...	620	381	801	376	156	1,025	184	291	1,306
76		acres 1954...	661,722	742,642	666,013	542,945	545,081	1,056,832	809,243	365,605	1,362,298
77		1949...	681,881	777,085	693,071	678,310	443,345	906,420	786,676	312,240	1,261,990
78	Woodland, total	farms reporting 1954...	110	42	15	3	27	102	84	1	70
79		1949...	148	84	43	14	31	162	24	25	167
80		acres 1954...	25,661	46,258	3,438	868	14,235	59,063	28,199	3	14,746
81		1949...	33,771	43,903	17,382	5,092	5,266	18,662	14,775	11,861	70,363
82	Irrigated land in farms	farms reporting 1954...	314	265	494	22	108	238	109	6	1,060
83		1949...	314	263	519	20	97	282	83	2	1,134
84		acres 1954...	31,067	45,999	105,198	2,221	18,044	30,485	29,980	159	90,117
85		1949...	28,305	38,335	97,409	1,685	11,405	35,036	24,944	11	88,409
86	Land in row or close-seeded crops grown in strips for wind erosion control	farms reporting 1954...	128	28	208	224	4	542	18	116	57
87		acres 1954...	50,276	3,584	62,962	105,746	617	190,854	4,142	27,854	9,558
88	Cropland used for row or grain crops farmed on contour	farms reporting 1954...	2	4	13	1	2	9	2	44	11
89		acres 1954...	59	309	1,329	160	56	1,327	562	4,727	646
	FARM OPERATORS										
90	Residing on farm operated	operators reporting 1954...	577	345	782	354	137	874	173	244	1,261
91		1950...	598	361	878	360	151	918	172	272	1,375
92	Not residing on farm operated	operators reporting 1954...	56	19	150	84	11	213	26	30	100
93		1950...	46	15	118	74	7	227	18	28	74

County Table 1a.—IRRIGATED FARMS: NUMBER AND ACREAGE: CENSUSES OF 1954 AND 1950

	Item (For definitions and explanations, see text)	The State	Beaverhead	Big Horn	Blaine	Broadwater	Carbon	Carter	Cascade	Chouteau
1	Irrigated farms.....number 1954...	13,114	317	415	381	160	730	27	305	74
2	1950...	13,457	338	432	367	220	787	20	333	60
3	Proportion of all farms.....percent 1954...	39.7	93.2	50.9	51.9	74.4	81.5	6.2	26.9	7.0
4	Land in irrigated farms.....acres 1954...	23,815,899	1,334,017	1,159,746	1,528,948	437,138	507,802	106,399	391,201	372,169
5	1950...	21,055,272	1,430,274	1,190,379	899,506	515,152	463,988	101,433	442,066	349,685
6	Average per farm.....acres 1954...	1,816.1	4,208.2	2,794.6	4,013.0	2,732.1	695.6	3,940.7	1,282.6	5,029.3
7	1950...	1,564.9	4,231.6	2,755.5	2,451.0	2,341.6	589.6	5,071.6	1,327.5	5,828.1
	Land in irrigated farms according to use, 1954:									
8	Cropland harvested.....farms reporting...	12,601	306	399	380	155	692	27	302	74
9	acres...	2,346,648	196,821	82,390	85,671	35,723	83,889	6,654	40,580	32,041
10	Cropland used only for pasture.....acres...	420,964	31,579	5,483	2,452	6,877	22,742	576	21,116	1,030
11	Cropland not harvested and not pastured.....acres...	705,189	8,150	31,119	24,034	11,354	15,397	695	12,228	17,389
12	Cultivated summer fallow.....acres...	628,125	4,684	29,100	21,824	10,360	13,865	675	11,428	15,844
13	Woodland pastured.....acres...	1,020,449	9,297	6,363	4,631	40,292	15,426	1,280	4,831	3,880
14	Woodland not pastured.....acres...	82,503	2,198	44	433	5,250	140	...	2,027	12
15	Other pasture (not cropland and not woodland)..acres...	18,965,116	1,074,625	1,025,165	1,404,273	333,936	358,023	96,874	301,697	311,254
16	Improved.....acres...	350,151	70,258	4,400	6,930	3,456	14,510	420	4,185	973
17	Land pastured, total.....farms reporting...	12,223	313	381	364	148	712	27	280	71
18	acres...	20,406,529	1,115,501	1,037,011	1,411,356	381,105	396,191	98,730	327,644	316,164
19	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	644	1	2	22	2	8	3	13	15
20	acres...	155,646	40	28	7,255	241	694	222	2,566	4,409
21	Cropland used for row or grain crops farmed on contour.....farms reporting...	127	2	...	1	3	4	2	14	1
22	acres...	8,263	260	...	40	415	278	52	766	10
23	Land irrigated.....acres 1954...	1,890,671	270,981	53,732	50,925	30,472	83,232	1,991	29,995	9,293
24	1949 [1]...	1,716,792	236,405	51,762	45,548	40,202	80,847	3,133	33,299	4,927
	Irrigated land in farms according to use:									
25	Irrigated cropland harvested....farms reporting 1954...	12,372	303	392	380	154	676	25	301	72
26	1949...	12,613	326	407	358	219	750	16	319	53
27	acres 1954...	1,480,061	185,710	48,336	46,796	26,922	62,296	1,699	25,172	8,879
28	1949...	1,366,851	181,841	42,170	40,125	33,645	64,993	1,328	25,766	4,041
29	Irrigated pasture.....farms reporting 1954...	6,741	163	185	118	70	502	6	118	7
30	1949...	6,585	131	171	133	93	487	12	168	9
31	acres 1954...	410,610	85,271	5,396	4,129	3,550	20,936	292	4,823	414
32	1949...	317,734	53,784	6,054	4,331	6,154	14,723	1,805	6,423	640
	Farms with all harvested crops irrigated:									
33	Farms.....number 1954...	7,602	288	233	196	99	453	5	202	9
34	1949...	7,805	297	243	209	128	532	5	217	9
35	Irrigated cropland harvested.....acres 1954...	969,393	178,155	30,882	26,614	15,608	42,316	778	16,404	3,809
36	1949...	895,352	165,899	26,716	24,550	19,851	47,442	380	18,560	598
37	1 to 9 acres.....farms reporting 1954...	945	3	11	8	3	29	...	15	2
38	10 to 19 acres.....farms reporting 1954...	511	4	7	12	2	23	...	12	...
39	20 to 29 acres.....farms reporting 1954...	428	4	8	3	1	20	...	18	...
40	30 to 49 acres.....farms reporting 1954...	855	10	33	13	7	46	...	30	2
41	50 to 99 acres.....farms reporting 1954...	1,971	32	59	51	21	164	2	69	1
42	100 to 199 acres.....farms reporting 1954...	1,808	63	76	67	36	137	2	51	1
43	200 acres and over.....farms reporting 1954...	1,084	172	39	42	29	34	1	7	3

	Item (For definitions and explanations, see text)	Custer	Daniels	Dawson	Deer Lodge	Fallon	Fergus	Flathead	Gallatin	Garfield
1	Irrigated farms.....number 1954...	234	8	90	78	18	119	206	660	43
2	1950...	254	5	108	87	7	103	113	691	29
3	Proportion of all farms.....percent 1954...	51.6	1.3	13.1	66.7	4.7	11.1	14.4	63.4	11.7
4	Land in irrigated farms.....acres 1954...	932,316	25,193	136,814	166,929	80,529	466,755	113,604	648,997	275,386
5	1950...	836,115	17,891	88,631	210,437	76,160	404,037	27,940	564,180	161,582
6	Average per farm.....acres 1954...	3,984.2	3,149.1	1,520.2	2,140.1	4,473.8	3,922.3	551.5	983.3	6,404.3
7	1950...	3,291.8	3,578.2	820.7	2,418.8	10,880.0	3,922.7	247.3	816.5	5,571.8
	Land in irrigated farms according to use, 1954:									
8	Cropland harvested.....farms reporting...	230	8	89	73	18	118	204	625	42
9	acres...	30,543	5,772	17,742	13,811	8,522	45,489	22,972	117,137	10,095
10	Cropland used only for pasture.....acres...	5,490	300	772	16,205	52	3,456	1,857	22,444	2,496
11	Cropland not harvested and not pastured.....acres...	3,657	2,887	3,454	3,683	2,989	21,399	5,878	44,052	2,916
12	Cultivated summer fallow.....acres...	2,096	2,862	2,600	1,516	2,530	20,371	5,387	41,671	2,431
13	Woodland pastured.....acres...	8,729	...	2,992	27,096	...	9,280	41,345	26,595	3,987
14	Woodland not pastured.....acres...	770	...	550	19,200	...	...	6,399	1,352	...
15	Other pasture (not cropland and not woodland)..acres...	875,929	15,831	109,462	85,915	67,898	384,017	32,209	421,633	254,854
16	Improved.....acres...	2,968	150	844	135	1,345	3,072	1,798	14,129	613
17	Land pastured, total.....farms reporting...	208	8	84	72	18	117	175	647	43
18	acres...	890,148	16,131	113,226	129,216	67,950	396,753	75,411	470,672	261,337
19	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	8	3	12	...	7	10	8	4	5
20	acres...	1,801	1,167	2,113	...	1,622	3,589	847	515	771
21	Cropland used for row or grain crops farmed on contour.....farms reporting...	...	...	3	...	1	1	...	2	3
22	acres...	...	...	80	...	14	20	...	23	205
23	Land irrigated.....acres 1954...	27,955	1,008	12,691	16,131	1,038	11,773	15,136	85,880	2,848
24	1949 [1]...	25,541	885	12,808	17,244	599	10,956	3,354	76,933	1,079
	Irrigated land in farms according to use:									
25	Irrigated cropland harvested....farms reporting 1954...	230	6	87	73	17	116	197	591	42
26	1949...	248	4	104	80	6	102	99	619	26
27	acres 1954...	23,949	858	11,283	13,588	1,023	11,245	12,507	64,657	2,510
28	1949...	21,962	829	10,810	15,171	375	10,190	2,552	59,575	961
29	Irrigated pasture.....farms reporting 1954...	99	2	50	27	1	13	99	488	4
30	1949...	106	2	41	24	3	13	47	424	2
31	acres 1954...	4,006	150	1,408	2,543	15	528	2,629	21,223	338
32	1949...	2,943	56	742	2,018	188	766	759	16,927	90
	Farms with all harvested crops irrigated:									
33	Farms.....number 1954...	178	...	49	67	...	14	61	252	7
34	1949...	200	...	67	63	...	11	31	210	8
35	Irrigated cropland harvested.....acres 1954...	17,235	...	6,322	13,392	...	2,219	4,847	32,154	465
36	1949...	16,121	...	6,860	10,897	...	2,237	474	20,570	401
37	1 to 9 acres.....farms reporting 1954...	18	...	...	16	...	2	25	16	1
38	10 to 19 acres.....farms reporting 1954...	13	...	2	3	...	1	7	9	1
39	20 to 29 acres.....farms reporting 1954...	6	...	1	2	...	...	4	11	1
40	30 to 49 acres.....farms reporting 1954...	16	...	1	5	...	3	5	28	1
41	50 to 99 acres.....farms reporting 1954...	72	...	16	12	...	4	6	52	1
42	100 to 199 acres.....farms reporting 1954...	41	...	20	5	...	1	9	104	1
43	200 acres and over.....farms reporting 1954...	12	...	9	24	...	3	5	32	1

[1] Includes irrigated cropland not harvested and not pastured.

County Table 1a.—IRRIGATED FARMS: NUMBER AND ACREAGE: CENSUSES OF 1954 AND 1950—Continued

	Item (For definitions and explanations, see text)	Glacier	Golden Valley	Granite	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty
1	Irrigated farms.....number 1954...	46	59	153	57	168	72	1,079	214	13
2	1950...	53	45	154	49	180	50	1,136	247	8
3	Proportion of all farms.....percent 1954...	11.9	29.9	84.5	6.3	61.3	14.7	72.4	56.0	3.8
4	Land in irrigated farms.....acres 1954...	222,955	234,744	320,858	200,025	326,679	275,718	252,235	764,292	134,850
5	1950...	132,635	197,362	289,571	117,816	304,039	217,585	254,209	777,224	65,315
6	Average per farm.....acres 1954...	4,846.8	3,978.7	2,097.1	3,509.2	1,944.5	3,829.4	233.8	3,571.4	10,373.1
7	1950...	2,502.5	4,385.8	1,880.3	2,404.4	1,689.1	4,351.7	223.8	3,146.7	8,164.4
	Land in irrigated farms according to use, 1954:									
8	Cropland harvested.....farms reporting...	46	59	149	57	162	71	1,048	213	13
9	acres...	17,285	8,587	30,915	21,428	26,217	28,082	75,941	50,510	12,480
10	Cropland used only for pasture.....acres...	199	9,989	6,914	10,549	14,501	849	33,505	5,090	50
11	Cropland not harvested and not pastured.....acres...	7,299	3,046	1,711	14,765	5,487	11,481	12,097	14,499	8,999
12	Cultivated summer fallow.....acres...	6,769	2,737	1,395	14,408	4,801	9,377	8,074	13,389	8,999
13	Woodland pastured.....acres...	...	107	63,980	861	10,978	1,975	21,427	108,544	...
14	Woodland not pastured.....acres...	...	...	2,343	...	220	280	1,210	1,186	...
15	Other pasture (not cropland and not woodland)..acres...	196,226	211,253	209,595	150,106	266,927	230,258	98,926	575,876	111,106
16	Improved.....acres...	282	583	4,968	995	2,895	4,015	16,052	3,870	500
17	Land pastured, total.....farms reporting...	41	59	149	53	165	72	915	202	13
18	acres...	196,425	221,349	280,489	161,516	292,406	233,082	153,858	689,510	111,156
19	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	2	18	...	3	...	31	1	9	8
20	acres...	1,720	2,490	...	1,964	...	4,770	20	1,251	5,396
21	Cropland used for row or grain crops farmed on contour.....farms reporting...	...	...	1	...	...	5	1	4	...
22	acres...	...	...	15	...	...	416	6	160	...
23	Land irrigated.....acres 1954...	10,574	5,649	34,557	4,199	23,656	11,315	88,715	29,010	2,310
24	1949[1]..	14,795	3,623	30,006	3,452	23,717	8,317	80,576	30,103	1,665
	Irrigated land in farms according to use:									
25	Irrigated cropland harvested....farms reporting 1954...	45	59	149	55	160	67	1,014	210	12
26	1949...	46	44	151	49	165	39	1,055	236	8
27	acres 1954...	10,337	4,716	28,585	3,874	19,887	8,939	56,821	25,454	2,230
28	1949...	9,375	3,370	27,314	2,396	19,388	5,904	50,760	27,944	1,575
29	Irrigated pasture.....farms reporting 1954...	5	17	63	6	60	21	730	45	2
30	1949...	14	12	52	8	58	20	793	39	2
31	acres 1954...	237	933	5,972	325	3,769	2,376	31,894	3,556	80
32	1949...	4,791	225	2,573	999	4,209	2,413	28,704	1,975	90
	Farms with all harvested crops irrigated:									
33	Farms.....number 1954...	21	25	118	7	111	2	714	93	3
34	1949...	25	16	98	11	99	2	694	102	4
35	Irrigated cropland harvested.....acres 1954...	6,880	2,698	22,702	889	14,835	500	38,574	10,927	1,330
36	1949...	5,540	1,507	16,516	483	13,144	2,100	32,331	14,629	1,355
37	1 to 9 acres.....farms reporting 1954...	...	1	4	...	11	...	195	12	...
38	10 to 19 acres.....farms reporting 1954...	1	4	5	1	14	...	49	5	...
39	20 to 29 acres.....farms reporting 1954...	1	3	3	1	7	...	55	4	...
40	30 to 49 acres.....farms reporting 1954...	...	3	5	1	14	...	111	15	...
41	50 to 99 acres.....farms reporting 1954...	3	6	16	3	22	...	194	21	...
42	100 to 199 acres.....farms reporting 1954...	4	6	38	...	18	...	82	25	...
43	200 acres and over.....farms reporting 1954...	12	2	47	1	25	2	28	11	3

	Item (For definitions and explanations, see text)	Lincoln	McCone	Madison	Meagher	Mineral	Missoula	Musselshell	Park	Petroleum	Phillips
1	Irrigated farms.....number 1954...	82	40	464	109	29	445	69	435	63	277
2	1950...	87	28	542	127	25	417	56	431	69	287
3	Proportion of all farms.....percent 1954...	21.2	6.6	91.2	70.3	34.1	69.3	26.6	79.1	44.4	39.0
4	Land in irrigated farms.....acres 1954...	52,848	196,068	1,129,942	714,768	12,903	275,464	419,236	704,011	494,994	856,034
5	1950...	42,418	102,235	1,016,441	806,705	12,543	224,831	332,835	668,185	354,436	604,993
6	Average per farm.....acres 1954...	644.5	4,901.7	2,435.2	6,557.5	444.9	619.0	6,075.9	1,618.4	7,857.0	3,090.4
7	1950...	487.6	3,651.2	1,875.4	6,352.0	501.7	539.2	5,943.5	1,550.3	5,136.8	2,108.0
	Land in irrigated farms according to use, 1954:										
8	Cropland harvested.....farms reporting...	82	40	462	108	29	411	69	421	63	272
9	acres...	6,206	24,351	97,293	44,178	1,548	34,039	11,369	70,861	22,343	85,014
10	Cropland used only for pasture.....acres...	1,175	9,343	17,955	6,450	660	13,465	411	8,623	1,650	4,612
11	Cropland not harvested and not pastured.....acres...	873	11,629	11,111	4,440	378	9,579	3,984	20,251	5,118	28,664
12	Cultivated summer fallow.....acres...	516	9,496	10,068	4,244	351	5,582	3,528	18,946	3,553	25,875
13	Woodland pastured.....acres...	24,371	7,268	12,267	18,061	8,078	132,427	13,353	40,661	40	713
14	Woodland not pastured.....acres...	715	90	430	100	1,948	8,117	...	5,519	...	74
15	Other pasture (not cropland and not woodland)..acres...	18,982	141,024	980,480	637,452	67	74,491	388,787	552,186	460,980	731,092
16	Improved.....acres...	291	1,405	25,800	1,764	43	2,578	3,315	10,468	4,473	10,178
17	Land pastured, total.....farms reporting...	79	40	453	109	28	387	69	419	61	268
18	acres...	44,528	157,635	1,010,702	661,963	8,805	220,383	402,551	601,470	462,670	736,417
19	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	2	15	6	...	...	4	1	6	10	27
20	acres...	55	5,465	537	...	...	1,301	62	595	1,572	5,851
21	Cropland used for row or grain crops farmed on contour.....farms reporting...	...	3	3	...	...	3	...	6	3	5
22	acres...	...	410	80	...	...	43	...	379	205	179
23	Land irrigated.....acres 1954...	4,331	2,166	106,278	38,201	1,065	29,081	7,538	55,696	13,053	50,455
24	1949[1]..	3,455	2,320	93,176	36,284	984	24,900	5,713	55,460	9,029	31,618
	Irrigated land in farms according to use:										
25	Irrigated cropland harvested....farms reporting 1954...	82	37	461	108	28	401	69	420	63	271
26	1949...	85	24	528	118	22	368	53	407	67	262
27	acres 1954...	4,089	1,916	83,565	36,457	840	24,543	6,904	47,874	11,185	44,360
28	1949...	3,008	2,131	77,542	34,315	631	20,763	4,052	44,761	7,470	27,387
29	Irrigated pasture.....farms reporting 1954...	14	4	227	8	14	206	12	204	7	63
30	1949...	20	5	189	16	13	182	15	206	15	103
31	acres 1954...	242	250	22,713	1,744	225	4,538	634	7,822	1,868	6,095
32	1949...	391	159	14,946	1,961	314	3,716	1,513	9,588	1,429	3,683
	Farms with all harvested crops irrigated:										
33	Farms.....number 1954...	35	2	360	56	9	278	28	261	14	100
34	1949...	41	...	369	64	13	230	8	223	20	144
35	Irrigated cropland harvested.....acres 1954...	2,039	110	66,488	20,624	339	14,198	3,854	26,669	3,052	16,752
36	1949...	1,541	...	57,789	24,367	400	9,955	504	23,454	3,968	13,181
37	1 to 9 acres.....farms reporting 1954...	9	...	10	...	2	113	4	40	...	1
38	10 to 19 acres.....farms reporting 1954...	3	...	15	...	2	29	1	14	...	5
39	20 to 29 acres.....farms reporting 1954...	4	...	9	2	...	17	1	10	...	3
40	30 to 49 acres.....farms reporting 1954...	5	1	31	2	2	35	4	24	...	15
41	50 to 99 acres.....farms reporting 1954...	9	1	84	8	3	43	6	70	2	29
42	100 to 199 acres.....farms reporting 1954...	1	...	114	14	...	26	6	62	6	22
43	200 acres and over.....farms reporting 1954...	4	...	97	30	...	15	6	41	6	25

[1]Includes irrigated cropland not harvested and not pastured.

County Table 1a.—IRRIGATED FARMS: NUMBER AND ACREAGE: CENSUSES OF 1954 AND 1950—Continued

	Item (For definitions and explanations, see text)	Pondera	Powder River	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud	Sanders	Sheridan
1	Irrigated farms.....number 1954...	291	28	182	74	1,273	348	52	201	211	27
2	1950...	311	47	198	40	1,317	375	20	173	241	2
3	Proportion of all farms.....percent 1954...	41.8	6.6	82.0	28.7	91.2	34.7	6.0	41.8	35.7	2.8
4	Land in irrigated farms.....acres 1954...	384,520	185,380	700,334	93,553	340,453	182,518	131,333	1,247,767	239,727	49,120
5	1950...	369,521	267,141	699,083	176,931	367,145	161,279	34,930	853,808	191,413	2,880
6	Average per farm.....acres 1954...	1,321.4	6,620.7	3,848.0	1,264.2	267.4	524.5	2,525.6	6,207.8	1,136.1	1,819.2
7	1950...	1,188.2	5,683.9	3,530.7	4,423.3	278.8	430.1	1,746.5	4,935.3	794.2	1,440.0
	Land in irrigated farms according to use, 1954:										
8	Cropland harvested.....farms reporting...	290	28	178	74	1,171	342	52	199	200	27
9	acres...	110,643	8,917	63,618	12,771	67,462	55,687	28,179	32,952	16,050	13,643
10	Cropland used only for pasture.....acres...	4,721	1,742	4,905	598	32,256	2,813	1,206	4,266	4,719	250
11	Cropland not harvested and not pastured.....acres...	93,170	1,892	7,281	3,249	6,502	14,011	13,703	6,960	2,718	9,730
12	Cultivated summer fallow.....acres...	88,891	1,614	6,282	2,378	4,048	11,816	12,586	4,739	2,142	8,797
13	Woodland pastured.....acres...	1,340	1,635	78,000	159	85,339	6,104	2,100	1,599	75,979	...
14	Woodland not pastured.....acres...	524	...	4,194	245	4,431	708	281	288	4,122	...
15	Other pasture (not cropland and not woodland)..acres...	162,341	170,022	534,904	75,291	133,233	96,141	84,721	1,196,109	134,326	24,524
16	Improved.....acres...	6,004	38	9,582	752	24,057	2,122	955	4,452	3,762	234
17	Land pastured, total.....farms reporting...	263	28	180	71	1,165	282	52	188	204	25
18	acres...	168,402	173,399	617,809	76,048	250,828	105,058	88,027	1,201,974	215,024	24,774
19	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	115	...	...	8	2	34	27	3	...	17
20	acres...	30,375	...	...	1,239	160	6,754	12,522	790	...	4,944
21	Cropland used for row or grain crops farmed on contour.....farms reporting...	7	..	1	3	9	2	2	1	1	3
22	acres...	660	...	14	168	281	153	288	180	12	127
23	Land irrigated.....acres 1954...	37,318	3,056	66,969	8,724	106,872	33,953	6,405	26,603	15,837	2,339
24	1949 [1]..	44,724	5,410	57,681	5,891	94,986	33,995	2,338	20,556	14,021	115
	Irrigated land in farms according to use:										
25	Irrigated cropland harvested....farms reporting 1954...	279	27	177	73	1,152	340	49	197	189	25
26	1949...	293	46	193	38	1,228	369	20	170	221	2
27	acres 1954...	30,933	2,828	55,781	8,064	60,003	32,202	5,928	23,577	10,763	1,898
28	1949...	38,852	4,384	51,338	4,358	61,368	32,314	1,722	17,950	9,522	115
29	Irrigated pasture.....farms reporting 1954...	134	2	64	33	970	132	5	57	121	5
30	1949...	121	10	46	11	967	111	1	38	151	...
31	acres 1954...	6,385	228	11,188	660	46,869	1,751	477	3,026	5,074	441
32	1949...	3,477	658	6,206	1,007	32,716	1,119	203	1,487	4,369	...
	Farms with all harvested crops irrigated:										
33	Farms.....number 1954...	41	1	115	37	1,016	211	3	117	125	...
34	1949...	49	7	128	22	1,074	233	2	100	140	...
35	Irrigated cropland harvested.....acres 1954...	4,909	457	41,489	4,121	54,460 50,855 ~~54,560~~	20,908	734	16,407	7,521	...
36	1949...	7,315	573	38,230	2,729		21,260	307	11,400	6,550	...
37	1 to 9 acres.....farms reporting 1954...	4	...	3	...	233	11	...	4	12	...
38	10 to 19 acres.....farms reporting 1954...	4	...	4	2	147	15	...	2	4	...
39	20 to 29 acres.....farms reporting 1954...	1	...	2	1	127	3	...	2	12	...
40	30 to 49 acres.....farms reporting 1954...	5	...	4	3	156	13	...	14	33	...
41	50 to 99 acres.....farms reporting 1954...	6	...	17	8	219	67	1	32	46	...
42	100 to 199 acres.....farms reporting 1954...	11	...	28	20	100	90	1	44	14	...
43	200 acres and over.....farms reporting 1954...	10	1	57	3	34	12	1	19	4	...

	Item (For definitions and explanations, see text)	Silver Bow	Stillwater	Sweet Grass	Teton	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
1	Irrigated farms.....number 1954...	72	314	265	494	22	108	238	109	6	1,060
2	1950...	74	314	263	519	20	97	282	83	2	1,134
3	Proportion of all farms.....percent 1954...	50.7	48.8	72.4	51.9	4.9	72.5	21.7	54.2	2.1	75.7
4	Land in irrigated farms.....acres 1954...	106,618	327,077	637,175	675,562	142,459	318,466	449,004	713,544	12,279	606,443
5	1950...	117,536	347,285	602,939	639,764	112,227	187,903	406,761	618,060	1,240	596,592
6	Average per farm.....acres 1954...	1,480.8	1,041.6	2,404.4	1,367.5	6,475.4	2,948.8	1,886.6	6,546.3	2,046.5	572.1
7	1950...	1,588.3	1,106.0	2,292.5	1,232.7	5,611.4	1,939.1	1,452.7	9,446.5	620.0	526.1
	Land in irrigated farms according to use, 1954:										
8	Cropland harvested.....farms reporting...	71	294	257	488	22	108	238	108	6	931
9	acres...	6,795	35,506	38,918	117,181	11,187	19,616	69,346	36,096	3,326	94,256
10	Cropland used only for pasture.....acres...	6,536	7,407	9,379	8,708	10,427	2,860	3,098	6,720	112	17,324
11	Cropland not harvested and not pastured.....acres...	266	9,191	3,873	62,772	8,779	2,078	36,874	5,246	1,548	28,654
12	Cultivated summer fallow.....acres...	39	6,523	2,744	59,377	8,779	1,668	33,425	4,137	1,548	25,240
13	Woodland pastured.....acres...	4,392	9,937	38,836	1,621	...	8,658	2,822	24,162	...	6,631
14	Woodland not pastured.....acres...	40	3,656	890	1,038	...	217	1,104	42	...	116
15	Other pasture (not cropland and not woodland)..acres...	87,971	256,191	538,164	468,878	110,862	282,126	327,317	638,839	7,197	446,550
16	Improved.....acres...	278	6,575	17,626	29,944	630	1,200	3,678	2,868	29	10,704
17	Land pastured, total.....farms reporting...	70	306	264	443	21	104	215	108	6	978
18	acres...	98,899	273,535	586,379	479,207	121,289	293,644	333,237	669,721	7,309	470,505
19	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	1	4	7	49	9	2	53	7	4	36
20	acres...	20	584	374	11,563	3,382	172	14,123	1,908	1,747	4,060
21	Cropland used for row or grain crops farmed on contour.....farms reporting...	...	1	3	6	...	1	4	2	1	9
22	acres...	...	9	269	624	...	35	283	562	29	513
23	Land irrigated.....acres 1954...	6,395	31,067	45,999	105,198	2,221	18,044	30,485	29,980	159	90,117
24	1949[1]..	6,821	28,305	38,335	97,409	1,685	11,405	35,036	24,944	11	88,409
	Irrigated land in farms according to use:										
25	Irrigated cropland harvested....farms reporting 1954...	71	288	253	475	20	108	238	108	6	924
26	1949...	72	282	247	498	19	96	263	81	1	1,011
27	acres 1954...	6,147	23,326	30,492	74,691	2,125	16,053	26,928	27,516	130	70,670
28	1949...	6,621	21,672	26,048	68,998	1,325	10,132	30,231	22,133	10	71,338
29	Irrigated pasture.....farms reporting 1954...	5	201	162	266	5	62	46	29	1	781
30	1949...	7	184	141	237	4	41	78	15	...	794
31	acres 1954...	248	7,741	15,507	30,507	96	1,991	3,557	2,464	29	19,447
32	1949...	200	6,484	11,803	24,774	360	1,013	2,943	2,811	...	14,022
	Farms with all harvested crops irrigated:										
33	Farms.....number 1954...	55	157	146	310	3	75	46	57	1	736
34	1949...	43	151	128	329	2	49	113	43	...	799
35	Irrigated cropland harvested.....acres 1954...	5,671	12,469	21,159	46,171	431	11,589	6,231	19,511	1	54,099
36	1949...	4,462	12,843	14,821	45,952	350	5,670	12,483	16,024	...	55,603
37	1 to 9 acres.....farms reporting 1954...	5	12	6	4	...	...	3	1	1	95
38	10 to 19 acres.....farms reporting 1954...	7	8	6	7	...	2	3	2	...	54
39	20 to 29 acres.....farms reporting 1954...	8	11	7	7	...	2	1	3	...	42
40	30 to 49 acres.....farms reporting 1954...	5	17	12	17	...	6	8	6	...	88
41	50 to 99 acres.....farms reporting 1954...	11	57	38	113	...	17	8	6	...	243
42	100 to 199 acres.....farms reporting 1954...	8	43	47	110	3	30	14	12	...	195
43	200 acres and over.....farms reporting 1954...	11	9	30	52	...	18	9	27	...	19

[1] Includes irrigated cropland not harvested and not pastured.

County Table 2.—FARMS BY COLOR AND TENURE OF

	Item (For definitions and explanations, see text)	The State	Beaverhead	Big Horn	Blaine	Broadwater	Carbon	Carter	Cascade	Chouteau
	FARMS BY COLOR AND TENURE OF OPERATOR									
1	All farms.....number 1954...	33,061	340	815	734	215	896	432	1,133	1,064
2	1950...	35,085	370	862	808	278	998	442	1,146	1,143
3	All land in farms.....acres 1954...	61,468,903	1,353,478	2,686,588	2,267,249	556,755	652,676	1,521,278	1,514,723	2,270,453
4	1950...	59,247,434	1,463,832	2,946,090	1,779,423	578,978	652,287	1,644,473	1,497,655	2,217,944
5	Total cropland harvested.....acres 1954...	8,414,058	197,710	160,964	204,359	53,455	105,723	99,422	255,249	527,114
6	1949...	7,576,173	185,401	154,409	169,619	67,722	109,668	70,680	230,657	478,469
	Farms by color of operator:									
7	White operators.....number 1954...	32,568	340	706	683	215	896	432	1,131	1,061
8	1950...	34,281	370	726	725	278	998	441	1,144	1,132
9	Nonwhite operators.....number 1954...	493	...	109	51	...	...	...	2	3
10	1950...	804	...	136	83	...	...	1	2	11
	Farms by tenure of operator:									
11	Full owners.....number 1954...	14,491	227	227	287	108	510	180	578	239
12	1950...	16,090	202	259	343	129	550	166	563	301
13	Part owners.....number 1954...	13,465	91	333	337	72	200	221	411	637
14	1950...	13,573	127	351	355	89	214	243	404	637
15	Managers.....number 1954...	262	8	12	11	1	8	2	10	6
16	1950...	267	10	7	17	2	4	1	13	7
17	All tenants.....number 1954...	4,843	14	243	99	34	178	29	134	182
18	1950...	5,155	31	245	93	58	230	32	166	198
19	Proportion of tenancy.....percent 1954...	14.6	4.1	29.8	13.5	15.8	19.9	6.7	11.8	17.1
20	1950...	14.7	8.4	28.4	11.5	20.9	23.0	7.2	14.5	17.3
21	Cash tenants.....number 1954...	862	8	68	8	5	30	12	24	10
22	1950...	930	17	64	14	13	34	11	36	5
23	Share-cash tenants.....number 1954...	661	...	48	17	4	18	7	14	13
24	1950...	611	2	53	7	1	22	5	25	13
25	Share tenants and croppers.....number 1954...	2,869	6	85	69	19	120	9	76	156
26	1950...	2,999	7	102	69	38	154	7	92	161
27	Crop-share tenants and croppers....number 1954...	2,376	4	79	52	15	103	5	66	142
28	1950...	2,493	2	98	60	36	140	5	70	132
29	Livestock-share tenants.....number 1954...	493	2	6	17	4	17	4	10	14
30	1950...	506	5	4	9	2	14	2	22	29
31	Other and unspecified tenants.....number 1954...	451	...	42	5	6	10	1	20	3
32	1950...	615	5	26	3	6	20	9	13	19
33	Other tenants.....number 1954...	196	...	22	2	2	1	1	5	...
34	1950...	241	1	3	2	3	11	4	6	10
35	Unspecified tenants.....number 1954...	255	...	20	3	4	9	...	15	3
36	1950...	374	4	23	1	3	9	5	7	9
	Land in farms by tenure of operator:									
37	Full owners.....acres 1954...	9,945,709	395,771	194,910	283,598	181,110	220,036	381,821	387,590	251,272
38	1950...	10,998,733	293,974	169,254	339,336	149,354	211,346	317,811	335,803	303,406
39	Part owners.....acres 1954...	41,159,080	640,221	1,376,625	1,114,620	339,649	352,543	1,072,305	847,298	1,627,883
40	1950...	39,077,898	870,071	1,730,006	970,728	388,853	361,086	1,237,635	758,957	1,566,703
41	Managers.....acres 1954...	5,218,266	302,324	882,795	747,489	3,000	10,399	8,140	155,502	128,764
42	1950...	3,999,904	273,945	747,045	349,105	3,561	7,826	16,000	237,612	109,574
43	All tenants.....acres 1954...	5,145,848	15,162	232,258	121,542	32,996	69,698	59,012	124,333	262,534
44	1950...	5,170,899	25,842	299,785	120,254	37,210	72,029	73,027	165,283	238,261
45	Cash tenants.....acres 1954...	1,125,403	6,875	133,447	4,204	2,966	8,665	23,586	35,032	11,847
46	1950...	1,210,637	10,235	189,225	21,271	5,246	10,122	17,844	34,172	4,192
47	Share-cash tenants.....acres 1954...	874,983	...	30,562	34,641	5,190	8,310	20,196	11,288	26,907
48	1950...	739,814	1,130	40,990	5,529	400	8,329	9,112	26,481	14,221
49	Share tenants and croppers.....acres 1954...	2,870,380	8,287	49,773	76,018	23,030	45,131	12,510	66,665	222,680
50	1950...	2,784,745	8,943	49,068	88,212	28,213	45,393	12,641	97,696	213,199
51	Crop-share tenants and croppers.....acres 1954...	1,954,262	7,400	36,853	51,393	12,346	30,297	5,569	53,215	192,381
52	1950...	1,853,063	3,640	41,192	58,553	22,253	39,265	7,080	49,850	134,459
53	Livestock-share tenants.....acres 1954...	916,118	887	12,920	24,625	10,684	14,834	6,941	13,450	30,299
54	1950...	931,682	5,303	7,876	29,659	5,960	6,128	5,561	47,846	78,740
55	Other and unspecified tenants.....acres 1954...	275,082	...	18,476	6,679	1,810	7,592	2,720	11,348	1,100
56	1950...	435,703	5,534	20,502	5,242	3,351	8,185	33,430	6,934	6,649
	Cropland harvested by tenure of operator:									
57	Full owners.....farms reporting 1954...	12,746	208	171	271	100	455	172	509	230
58	1949...	14,161	189	220	311	123	497	152	497	283
59	acres 1954...	1,920,478	89,403	18,341	50,928	23,956	45,908	35,253	71,252	68,831
60	1949...	1,931,824	76,536	18,375	49,946	25,520	47,927	20,792	62,829	71,326
61	Part owners.....farms reporting 1954...	13,135	87	314	330	71	190	213	407	629
62	1949...	12,977	117	330	337	86	206	224	387	631
63	acres 1954...	5,152,303	89,050	88,441	114,493	19,752	36,415	59,143	146,872	369,024
64	1949...	4,412,871	86,913	84,552	84,693	28,652	35,584	44,047	127,750	334,854
65	Managers.....farms reporting 1954...	215	7	7	8	1	7	1	10	5
66	1949...	239	8	7	15	2	3	1	13	6
67	acres 1954...	159,625	17,021	21,935	8,866	135	1,110	70	4,986	5,848
68	1949...	176,809	15,174	19,612	11,442	837	759	900	7,375	4,634
69	All tenants.....farms reporting 1954...	4,479	12	210	98	30	171	28	124	180
70	1949...	4,713	29	229	87	56	218	28	148	184
71	acres 1954...	1,181,652	2,236	32,247	30,072	9,612	22,290	4,956	32,139	83,411
72	1949...	1,054,669	6,778	31,870	23,538	12,713	25,398	4,941	32,703	67,655

OPERATOR: CENSUSES OF 1954 AND 1950

Custer	Daniels	Dawson	Deer Lodge	Fallon	Fergus	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite	Hill	Jefferson	Judith Basin	
453	609	687	117	384	1,070	1,434	1,041	367	385	197	181	899	274	489	1
506	588	758	116	414	1,203	1,418	1,129	382	452	225	190	959	281	490	2
2,556,609	843,912	1,368,633	172,458	930,976	2,102,124	431,130	976,803	2,180,308	1,368,723	657,670	341,332	1,716,787	394,853	885,376	3
2,412,808	802,132	1,404,965	217,684	1,017,671	2,037,304	328,845	938,714	2,000,382	1,020,052	691,231	308,007	1,640,470	384,722	860,361	4
83,345	288,350	245,626	14,375	167,869	319,694	88,264	178,550	99,242	141,673	34,865	32,002	484,547	36,149	161,851	5
60,773	260,528	220,967	17,054	175,998	343,254	76,998	174,424	48,384	123,908	36,157	31,684	373,147	34,897	170,083	6
452	609	687	117	384	1,070	1,434	1,037	367	258	197	181	894	272	489	7
503	588	758	116	414	1,203	1,417	1,126	382	272	225	190	904	279	490	8
1	...	...	...	...	...	...	4	...	127	...	...	5	2	...	9
3	...	...	...	...	...	1	3	...	180	...	...	55	2	...	10
181	134	230	90	87	450	1,051	524	114	44	63	79	205	163	169	11
235	143	280	75	87	486	1,079	587	162	108	77	103	220	166	176	12
207	344	365	15	222	461	268	248	218	267	111	74	534	85	240	13
207	315	365	24	259	504	229	247	190	281	123	63	554	82	240	14
8	...	1	1	4	6	6	10	3	3	1	6	3	1	4	15
12	...	5	2	...	9	5	14	3	1	1	...	6	3	8	16
57	131	91	11	71	153	109	259	32	71	22	22	157	25	76	17
52	130	108	15	68	204	105	281	27	62	24	24	179	30	66	18
12.6	21.5	13.2	9.4	18.5	14.3	7.6	24.9	8.7	18.4	11.2	12.2	17.5	9.1	15.5	19
10.3	22.1	14.2	12.9	16.4	17.0	7.4	24.9	7.1	13.7	10.7	12.6	18.7	10.7	13.5	20
21	2	6	5	3	16	43	30	8	36	5	7	8	7	5	21
13	5	7	11	5	25	31	41	4	24	5	9	18	9	5	22
6	19	9	...	9	17	4	78	8	11	3	3	15	...	22	23
6	13	16	...	12	32	6	67	2	8	1	3	18	2	10	24
26	109	72	1	55	115	43	130	13	19	11	10	129	7	46	25
19	107	80	1	50	125	46	145	12	17	16	10	83	12	47	26
22	97	59	1	41	93	34	112	8	17	8	5	121	3	34	27
17	95	71	1	35	106	38	120	7	15	12	7	78	7	34	28
4	12	13	...	14	22	9	18	5	2	3	5	8	4	12	29
2	12	9	...	15	19	8	25	5	2	4	3	5	5	13	30
4	1	4	5	4	5	19	21	3	5	3	2	5	11	3	31
14	5	5	3	1	22	22	28	9	13	2	2	60	7	4	32
4	...	1	3	2	2	10	8	1	1	1	1	2	7	2	33
9	...	2	2	1	7	6	9	2	1	...	2	51	2	1	34
...	1	3	2	2	3	9	13	2	4	2	1	3	4	1	35
5	5	3	1	...	15	16	19	7	12	2	...	9	5	3	36
186,915	96,707	215,316	35,476	91,470	436,587	157,077	179,723	264,604	25,366	83,952	80,539	201,001	112,787	169,583	37
190,914	110,669	238,602	27,396	101,719	513,410	167,705	217,836	516,671	48,924	73,313	118,695	215,120	130,030	158,739	38
1,974,977	608,722	1,016,080	22,764	666,679	1,380,015	232,436	540,881	1,687,552	1,105,949	528,859	205,920	1,274,620	253,766	549,337	39
1,861,742	543,870	997,338	40,343	778,928	1,177,336	135,475	386,086	1,380,395	807,335	572,058	158,050	1,224,168	212,677	548,374	40
204,867	...	17,560	109,721	67,795	106,169	11,591	125,186	117,040	82,820	2,880	25,704	34,740	1,250	65,905	41
245,074	...	22,690	3,100	...	116,653	3,177	202,260	14,800	3,000	2,400	...	33,760	13,090	66,994	42
189,850	138,483	119,677	4,497	105,032	179,353	30,026	131,013	111,112	154,588	41,979	29,169	206,426	27,050	100,551	43
115,078	147,593	146,335	146,845	137,024	229,905	22,488	132,532	88,516	160,793	43,460	31,262	167,422	28,925	86,254	44
111,782	2,290	2,296	2,615	5,940	13,409	14,066	4,907	28,701	109,914	14,335	3,664	5,265	15,985	5,387	45
10,259	4,920	24,295	145,535	40,538	24,099	7,494	6,045	18,476	110,074	7,155	14,643	9,186	6,405	6,300	46
50,001	18,152	25,260	...	12,918	17,638	1,350	38,498	45,860	16,665	3,770	18,085	25,986	...	20,500	47
52,573	16,800	32,004	...	27,914	35,593	2,025	29,491	3,700	13,144	6,000	1,970	43,432	5,480	10,089	48
27,903	117,761	90,857	720	81,801	144,523	12,299	72,931	31,910	25,308	18,914	7,069	168,533	10,149	70,734	49
18,819	110,677	87,656	150	68,557	155,307	11,086	89,196	24,000	24,022	29,305	7,919	96,693	15,580	64,875	50
16,183	97,123	53,967	720	51,577	104,188	9,413	61,659	8,350	21,158	9,674	1,880	152,897	4,700	25,577	51
15,291	85,526	73,163	150	34,330	117,873	9,558	76,295	10,490	14,620	9,885	3,929	84,978	3,520	25,500	52
11,720	20,638	36,890	...	30,224	40,335	2,886	11,272	23,560	4,150	9,240	5,189	15,636	5,449	45,157	53
3,528	25,151	14,493	...	34,227	37,434	1,528	12,901	13,510	9,402	19,420	3,990	11,715	12,060	39,375	54
164	280	1,264	1,162	4,373	3,783	2,311	14,677	4,641	2,701	4,960	351	6,642	916	3,930	55
33,427	15,196	2,380	1,160	15	14,906	1,883	7,800	42,340	13,553	1,000	6,730	18,111	1,460	4,990	56
167	132	222	59	85	428	880	444	106	34	56	65	201	127	162	57
201	137	248	57	80	460	911	507	112	84	71	88	206	141	166	58
17,058	37,242	52,532	6,627	22,421	88,572	42,970	54,828	19,574	4,409	8,456	10,052	69,464	12,841	39,109	59
14,538	44,002	52,375	6,087	22,874	100,991	42,028	57,442	11,700	9,726	9,101	13,885	59,330	12,661	36,644	60
193	343	361	14	221	459	258	242	205	255	106	72	530	84	232	61
180	311	351	22	253	497	221	237	139	271	115	61	540	79	237	62
52,932	196,414	161,732	4,824	112,882	179,920	37,054	71,090	72,119	114,707	22,456	17,102	342,009	20,183	96,483	63
34,712	167,615	140,112	6,914	122,391	174,785	26,767	56,058	33,324	98,322	23,508	13,638	270,613	16,507	106,700	64
8	...	1	1	4	4	5	8	2	3	1	6	3	1	3	65
10	...	3	2	...	9	5	13	3	1	1	...	6	3	8	66
4,449	...	249	1,952	1,289	5,966	1,280	4,485	660	2,652	176	2,086	669	280	3,139	67
4,589	...	913	1,068	...	10,107	950	10,657	1,210	157	45	...	1,605	1,527	4,641	68
51	130	89	7	70	153	80	243	28	63	18	18	153	14	74	69
46	126	102	13	63	200	90	255	22	52	21	21	137	27	63	70
8,906	54,694	31,113	972	31,277	45,236	6,960	48,147	6,889	19,905	3,777	2,762	72,405	2,845	23,120	71
6,934	48,911	27,567	2,985	30,733	57,371	7,253	50,267	2,150	15,703	3,503	4,161	41,599	4,202	22,098	72

County Table 2.—FARMS BY COLOR AND TENURE OF

	Item (For definitions and explanations, see text)	Lake	Lewis and Clark	Liberty	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
	FARMS BY COLOR AND TENURE OF OPERATOR									
1	All farms.....number 1954...	1,490	382	337	387	610	509	155	85	642
2	1950...	1,612	445	362	396	675	630	168	94	594
3	All land in farms.....acres 1954...	413,850	1,119,091	883,234	118,808	1,416,484	1,191,995	789,641	33,435	396,979
4	1950...	435,589	1,031,219	896,236	106,978	1,394,579	1,104,772	834,160	30,475	286,233
5	Total cropland harvested.....acres 1954...	99,245	70,092	248,368	12,933	258,183	100,664	49,385	3,497	40,385
6	1949...	90,978	65,066	227,032	11,593	230,570	101,418	43,086	3,430	35,340
	Farms by color of operator:									
7	White operators.....number 1954...	1,443	380	337	387	610	509	155	85	634
8	1950...	1,529	441	362	396	675	628	168	94	590
9	Nonwhite operators.....number 1954...	47	2	...	...	...	...	...	...	8
10	1950...	83	4	...	...	...	2	...	...	4
	Farms by tenure of operator:									
11	Full owners.....number 1954...	903	184	77	292	213	263	66	60	444
12	1950...	1,016	250	99	327	264	329	85	64	429
13	Part owners.....number 1954...	448	144	216	66	304	185	65	17	123
14	1950...	449	123	220	48	320	183	61	19	107
15	Managers.....number 1954...	9	9	1	1	...	6	6	1	10
16	1950...	7	12	4	1	3	10	3	...	3
17	All tenants.....number 1954...	130	45	43	28	93	55	18	7	65
18	1950...	140	60	39	20	88	108	19	11	55
19	Proportion of tenancy.....percent 1954...	8.7	11.8	12.8	7.2	15.2	10.8	11.6	8.2	10.1
20	1950...	8.7	13.5	10.8	5.1	13.0	17.1	11.3	11.7	9.3
21	Cash tenants.....number 1954...	59	9	4	16	1	24	3	4	33
22	1950...	50	19	1	6	8	37	14	7	25
23	Share-cash tenants.....number 1954...	23	6	7	1	17	6	4	...	5
24	1950...	22	4	1	1	10	15	1	...	3
25	Share tenants and croppers.....number 1954...	29	21	31	4	69	18	7	...	16
26	1950...	41	25	31	3	65	39	3	...	18
27	Crop-share tenants and croppers....number 1954...	21	13	30	3	53	11	4	...	11
28	1950...	27	13	28	1	54	24	1	...	17
29	Livestock-share tenants.....number 1954...	8	8	1	1	16	7	3	...	5
30	1950...	14	12	3	2	11	15	2	...	1
31	Other and unspecified tenants.....number 1954...	19	9	1	7	6	7	4	3	11
32	1950...	27	12	6	10	5	17	1	4	9
33	Other tenants.....number 1954...	6	6	...	4	2	5	1	1	8
34	1950...	6	5	2	3	2	9	...	4	2
35	Unspecified tenants.....number 1954...	13	3	1	3	4	2	3	2	3
36	1950...	21	7	4	7	3	8	1	...	7
	Land in farms by tenure of operator:									
37	Full owners.....acres 1954...	129,033	147,248	127,459	62,070	259,147	233,141	104,265	17,429	122,238
38	1950...	128,570	246,564	147,711	71,535	252,371	260,364	136,549	16,472	115,100
39	Part owners.....acres 1954...	255,016	819,434	686,929	50,659	999,728	766,255	517,947	14,841	167,170
40	1950...	261,383	517,868	654,114	27,784	964,570	657,483	565,800	11,776	138,288
41	Managers.....acres 1954...	6,949	97,267	1,500	98	...	147,656	81,511	320	74,782
42	1950...	7,436	188,793	7,804	2,922	21,387	100,926	53,223	...	5,420
43	All tenants.....acres 1954...	22,852	55,142	67,346	5,981	157,609	44,943	85,918	845	32,789
44	1950...	38,200	77,994	86,607	4,737	156,251	85,999	78,588	2,227	27,425
45	Cash tenants.....acres 1954...	8,212	12,854	3,080	5,170	1,500	14,079	15,920	250	23,044
46	1950...	8,325	21,120	640	1,776	30,470	41,597	31,053	1,607	13,433
47	Share-cash tenants.....acres 1954...	6,066	7,820	16,902	25	37,217	6,315	5,457	...	1,974
48	1950...	4,741	8,730	1,920	485	13,159	11,286	4,615	...	2,166
49	Share tenants and croppers.....acres 1954...	5,181	28,886	43,044	371	113,523	22,494	23,517	...	6,980
50	1950...	17,346	27,987	52,427	620	110,797	29,203	42,720	...	10,497
51	Crop-share tenants and croppers.....acres 1954...	3,641	10,370	38,884	255	66,729	6,540	2,617	...	4,871
52	1950...	5,988	11,521	47,727	25	71,485	14,130	6,720	...	9,297
53	Livestock-share tenants.....acres 1954...	1,540	18,516	4,160	116	46,794	15,954	20,900	...	2,109
54	1950...	11,358	16,466	4,700	595	39,312	15,073	36,000	...	1,200
55	Other and unspecified tenants.....acres 1954...	3,393	5,582	4,320	415	5,369	2,055	41,024	595	791
56	1950...	7,788	20,157	31,620	1,856	1,825	3,913	200	620	1,329
	Cropland harvested by tenure of operator:									
57	Full owners.....farms reporting 1954...	809	147	74	232	208	250	52	49	357
58	1949...	879	189	96	271	252	295	70	50	345
59	acres 1954...	35,428	15,291	45,623	7,887	64,857	35,256	9,467	2,129	17,835
60	1949...	35,577	20,096	52,253	7,796	63,671	40,655	8,425	1,961	16,989
61	Part owners.....farms reporting 1954...	439	140	214	62	300	181	63	17	114
62	1949...	425	115	218	45	305	175	58	18	100
63	acres 1954...	54,430	41,879	174,488	4,509	153,526	50,450	30,843	1,196	15,778
64	1949...	45,784	30,813	147,791	2,876	135,330	39,633	26,959	1,223	12,857
65	Managers.....farms reporting 1954...	9	9	1	1	...	5	6	...	8
66	1949...	6	9	4	1	3	10	3	...	2
67	acres 1954...	1,451	5,154	760	38	...	7,542	3,812	...	1,614
68	1949...	935	5,789	3,132	145	1,718	4,646	1,600	...	293
69	All tenants.....farms reporting 1954...	117	42	41	20	93	52	16	5	49
70	1949...	121	50	38	18	85	100	16	9	47
71	acres 1954...	7,936	7,768	27,497	499	39,800	7,416	5,263	172	5,158
72	1949...	8,682	8,368	23,856	776	29,851	16,484	6,102	246	5,201

OPERATOR: CENSUSES OF 1954 AND 1950—Continued

Musselshell	Park	Petroleum	Phillips	Pondera	Powder River	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud	Sanders	Sheridan	Silver Bow	
259	550	142	711	696	424	222	258	1,396	1,004	860	481	591	965	142	1
309	564	160	803	688	472	239	257	1,410	1,057	814	550	712	981	164	2
1,119,219	844,079	739,644	1,776,884	889,488	1,646,423	733,820	661,356	374,325	1,243,987	1,262,576	2,935,544	495,740	1,053,275	131,516	3
990,670	841,104	536,591	1,782,475	816,575	1,595,646	784,764	661,564	388,711	1,218,545	1,028,498	3,055,710	399,153	1,028,429	142,895	4
45,446	85,236	37,072	201,390	284,999	88,034	67,368	72,818	70,528	285,907	376,641	87,263	37,052	352,021	8,018	5
40,683	87,467	23,630	134,254	245,632	78,310	58,426	66,810	71,101	271,711	322,262	73,387	34,116	333,382	9,836	6
259	550	142	692	668	424	222	258	1,395	1,004	822	472	589	964	142	7
309	564	160	782	661	472	239	257	1,408	1,056	735	506	702	971	163	8
...	...	...	19	28	...	...	...	1	...	38	9	2	1	...	9
...	...	...	21	27	...	...	...	2	1	79	44	10	10	1	10
90	316	42	300	204	162	93	85	1,002	384	219	160	357	287	103	11
118	327	62	360	195	183	103	98	1,024	427	260	186	439	330	127	12
153	135	80	345	360	219	103	141	246	409	489	223	189	476	25	13
170	142	76	364	341	237	103	118	227	420	449	260	207	471	24	14
4	8	2	5	3	4	3	1	10	5	1	11	3	1	...	15
1	4	3	3	10	5	7	1	3	2	4	7	1	1	2	16
12	91	18	61	129	39	23	31	138	206	151	87	42	201	14	17
20	91	19	76	142	47	26	40	156	208	101	97	65	179	11	18
4.6	16.5	12.7	8.6	18.5	9.2	10.4	12.0	9.9	20.5	17.6	18.1	7.1	20.8	9.9	19
6.5	16.1	11.9	9.5	20.6	10.0	10.9	15.6	11.1	19.7	12.4	17.6	9.1	18.2	6.7	20
4	19	1	12	22	12	8	4	58	6	22	20	8	7	9	21
7	13	1	19	13	10	13	4	73	6	11	12	27	6	9	22
...	10	4	6	14	6	3	3	14	14	41	13	6	30	...	23
2	13	4	5	9	9	2	7	12	15	17	13	5	13	...	24
6	39	12	32	90	14	9	20	42	180	86	44	17	151	3	25
6	52	12	45	112	25	6	26	43	173	71	64	14	145	...	26
3	22	7	22	84	4	6	20	30	133	75	41	13	134	2	27
4	35	9	37	97	14	5	22	26	130	63	56	10	128	...	28
3	17	5	10	6	10	3	...	12	47	11	3	4	17	1	29
2	17	3	8	15	11	1	4	17	43	8	8	4	17	...	30
2	23	1	11	3	7	3	4	24	6	2	10	11	13	2	31
5	13	2	7	8	3	5	3	28	14	2	8	19	15	2	32
2	6	1	8	1	5	...	3	12	3	...	5	5	9	1	33
1	6	1	1	1	3	2	3	8	2	1	3	12	4	1	34
...	17	...	3	2	2	3	1	12	3	2	5	6	4	1	35
4	7	1	6	7	...	3	...	20	12	1	5	7	11	1	36
152,914	247,099	75,927	376,526	142,162	281,820	93,241	88,160	160,389	251,320	139,009	199,029	118,299	197,454	66,161	37
154,070	275,597	83,439	361,234	122,329	317,158	115,749	138,645	180,233	312,456	162,099	214,496	119,308	223,402	52,612	38
910,888	423,742	559,308	1,151,987	613,919	1,224,498	572,440	445,301	160,471	788,673	946,121	2,129,645	358,789	668,340	60,907	39
798,464	438,501	344,291	1,246,191	527,300	1,108,344	432,121	367,016	146,635	781,745	757,849	2,512,674	254,738	640,434	77,344	40
34,990	62,936	48,054	158,822	14,320	58,949	37,303	85,335	20,600	50,420	7,996	433,932	9,240	23	...	41
23,000	39,387	68,590	52,698	37,642	77,516	209,222	91,000	13,605	11,409	17,510	191,227	4,000	830	12,200	42
20,427	110,302	56,355	89,549	119,087	81,156	30,836	42,560	32,865	153,574	169,450	172,938	9,412	187,458	4,448	43
15,136	87,619	40,271	122,352	129,304	92,628	27,672	64,903	48,238	112,935	91,040	137,313	21,107	163,763	739	44
7,360	28,904	1,280	24,744	23,066	27,335	16,799	9,402	13,367	3,235	32,223	91,984	1,338	8,070	1,052	45
3,736	10,307	1,000	28,663	14,800	23,017	18,023	23,638	23,332	5,204	8,086	28,898	14,337	1,957	714	46
...	11,243	26,680	20,822	11,489	11,230	3,086	3,360	2,911	18,161	62,956	15,006	2,028	43,613	...	47
2,320	13,066	19,920	7,982	5,334	33,577	1,790	2,699	1,835	13,705	18,922	52,348	519	18,475	...	48
12,680	41,051	27,457	41,461	83,199	28,442	10,034	26,055	13,288	131,203	72,947	51,556	4,316	132,026	3,330	49
8,070	61,447	18,511	82,399	105,064	34,274	6,178	30,110	17,572	90,612	63,572	53,314	3,054	121,186	...	50
4,420	18,029	6,250	13,974	76,999	5,220	2,278	26,055	11,331	70,449	59,713	43,106	2,325	106,558	420	51
2,570	25,669	13,311	44,180	78,212	10,520	5,078	22,517	5,977	60,424	51,522	36,374	1,274	94,526	...	52
8,260	23,022	21,207	27,487	6,200	23,222	7,756	...	1,957	60,754	13,234	8,450	1,991	25,468	2,910	53
5,500	35,778	5,200	38,219	26,852	23,754	1,100	7,593	11,595	30,188	12,050	16,940	1,780	26,660	...	54
387	29,104	938	2,522	1,333	14,149	917	3,743	3,299	975	1,324	14,392	1,730	3,749	66	55
1,010	2,799	840	3,308	4,106	1,760	1,681	8,456	5,499	3,414	460	2,753	3,197	22,145	25	56
71	282	40	278	187	146	83	79	848	343	213	140	300	271	67	57
93	305	47	300	184	166	88	86	925	408	237	153	384	310	82	58
9,712	33,471	8,738	52,230	52,988	24,639	15,820	15,304	36,997	68,092	53,924	17,396	14,435	70,083	4,192	59
8,258	36,068	5,489	39,058	44,807	20,709	13,131	18,989	41,087	74,161	56,699	16,862	14,854	74,321	6,142	60
145	130	78	341	356	210	98	140	238	399	489	200	180	473	24	61
155	134	69	334	336	227	102	113	224	414	437	223	195	469	22	62
33,155	32,538	23,665	132,181	186,259	55,013	41,308	50,166	24,058	166,157	264,267	53,146	20,351	213,031	3,116	63
30,173	32,176	12,856	81,149	146,649	48,535	33,522	39,715	21,317	157,613	223,487	42,449	17,402	203,018	2,771	64
4	8	...	2	3	4	3	...	7	3	1	7	3	1	...	65
1	4	3	2	10	5	6	...	3	2	4	5	1	1	2	66
1,002	3,804	...	2,361	4,168	1,013	3,949	...	1,489	3,424	2,966	2,095	380	9	...	67
306	3,213	2,212	1,014	10,709	1,460	7,425	...	715	1,562	7,598	1,404	110	119	779	68
9	85	16	49	121	36	22	28	121	203	147	76	33	196	6	69
15	83	17	64	138	44	21	33	135	205	99	86	45	172	6	70
1,577	15,423	4,669	14,618	41,584	7,369	6,291	7,348	7,984	48,234	55,484	14,626	1,886	68,898	710	71
1,946	16,010	3,073	13,033	43,467	7,606	4,348	8,106	7,982	38,375	34,478	12,672	1,750	55,924	144	72

County Table 2.—FARMS BY COLOR AND TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

	Item (For definitions and explanations, see text)	Stillwater	Sweet Grass	Teton	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
	FARMS BY COLOR AND TENURE OF OPERATOR									
1	All farms.....number 1954...	643	366	952	446	150	1,098	201	290	1,401
2	1950...	647	384	1,001	438	163	1,167	192	304	1,475
3	All land in farms.....acres 1954...	886,277	823,643	1,236,335	1,071,481	581,906	1,780,465	878,446	526,623	1,661,440
4	1950...	901,132	855,125	1,227,451	1,082,366	483,326	1,548,467	849,632	481,014	1,581,320
5	Total cropland harvested.....acres 1954...	121,883	56,152	293,585	250,414	28,682	368,163	51,933	104,556	175,747
6	1949...	110,655	52,352	285,270	189,508	26,750	322,133	44,199	97,183	173,722
	Farms by color of operator:									
7	White operators.....number 1954...	643	366	951	446	149	1,073	201	289	1,395
8	1950...	647	384	999	438	163	1,134	192	304	1,471
9	Nonwhite operators.....number 1954...	...	...	1	...	1	25	...	1	6
10	1950...	...	...	2	...	...	33	...	...	4
	Farms by tenure of operator:									
11	Full owners.....number 1954...	324	160	386	109	60	390	66	98	652
12	1950...	297	186	437	108	63	489	68	110	733
13	Part owners.....number 1954...	204	145	426	266	61	552	102	140	447
14	1950...	229	135	435	270	73	530	99	139	421
15	Managers.....number 1954...	1	4	6	2	2	11	6	...	11
16	1950...	5	2	9	3	...	6	2	2	11
17	All tenants.....number 1954...	114	57	134	69	27	145	27	52	291
18	1950...	116	61	120	57	27	142	23	53	310
19	Proportion of tenancy.....percent 1954...	17.7	15.6	14.1	15.5	18.1	13.2	13.4	17.9	20.8
20	1950...	17.9	15.9	12.0	13.0	16.6	12.2	12.0	17.4	21.0
21	Cash tenants.....number 1954...	17	23	6	3	3	17	12	4	45
22	1950...	18	29	9	4	1	15	8	6	43
23	Share-cash tenants.....number 1954...	11	4	11	5	6	16	2	9	39
24	1950...	11	3	6	13	3	13	2	8	45
25	Share tenants and croppers.....number 1954...	60	26	111	54	15	99	10	37	191
26	1950...	73	20	93	38	20	99	10	39	188
27	Crop-share tenants and croppers....number 1954...	45	11	102	50	11	90	5	22	177
28	1950...	60	14	85	36	19	90	7	26	169
29	Livestock-share tenants.....number 1954...	15	15	9	4	4	9	5	15	14
30	1950...	13	6	8	2	1	9	3	13	19
31	Other and unspecified tenants.....number 1954...	26	4	6	7	3	13	3	2	16
32	1950...	14	9	12	2	3	15	3	...	34
33	Other tenants.....number 1954...	9	3	1	...	...	5	1	...	5
34	1950...	7	2	1	1	1	4	1	...	7
35	Unspecified tenants.....number 1954...	17	1	5	7	3	8	2	2	11
36	1950...	7	7	11	1	2	11	2	...	27
	Land in farms by tenure of operator:									
37	Full owners.....acres 1954...	241,511	187,376	201,646	138,284	106,310	283,716	74,751	86,119	201,245
38	1950...	243,430	262,949	229,146	134,038	97,997	358,628	164,450	100,873	249,132
39	Part owners.....acres 1954...	557,765	531,657	844,179	847,757	292,314	1,110,267	656,358	357,866	1,248,208
40	1950...	528,794	492,967	840,200	837,526	359,313	1,013,738	619,356	305,930	1,139,147
41	Managers.....acres 1954...	1,500	17,380	43,661	2,361	110,500	242,497	55,370	...	100,353
42	1950...	39,380	5,082	56,913	10,281	...	61,441	21,545	15,720	80,129
43	All tenants.....acres 1954...	85,501	87,230	146,849	83,079	72,782	143,985	91,967	82,638	111,634
44	1950...	89,528	94,127	101,192	100,521	26,016	114,660	44,281	58,491	112,912
45	Cash tenants.....acres 1954...	4,828	38,633	12,588	1,280	36,109	24,377	52,030	4,200	9,912
46	1950...	9,307	60,452	6,231	2,625	270	5,713	17,040	4,640	20,895
47	Share-cash tenants.....acres 1954...	11,591	5,092	23,783	9,381	8,523	12,526	4,510	17,840	35,599
48	1950...	7,661	2,799	9,057	43,591	2,940	10,126	2,440	11,349	23,850
49	Share tenants and croppers.....acres 1954...	60,844	41,309	105,719	67,717	25,251	105,968	33,944	58,678	62,403
50	1950...	65,368	26,164	76,456	53,865	21,096	92,708	12,006	42,502	60,413
51	Crop-share tenants and croppers.....acres 1954...	42,538	10,196	84,454	59,637	8,161	89,708	4,923	17,760	47,331
52	1950...	40,264	12,396	56,069	49,065	9,576	71,717	4,846	21,232	47,451
53	Livestock-share tenants.....acres 1954...	18,306	31,113	21,265	8,080	17,090	16,260	29,021	40,918	15,072
54	1950...	25,104	13,768	20,387	4,800	11,520	20,991	7,160	21,270	12,962
55	Other and unspecified tenants.....acres 1954...	8,238	2,196	4,759	4,701	2,899	1,114	1,483	1,920	3,720
56	1950...	7,192	4,712	9,448	440	1,710	6,113	12,795	...	7,754
	Cropland harvested by tenure of operator:									
57	Full owners.....farms reporting 1954...	276	143	360	103	58	364	56	94	482
58	1949...	260	174	411	100	59	435	60	105	601
59	acres 1954...	35,019	15,243	71,469	40,785	7,776	77,699	7,772	25,158	37,736
60	1949...	28,515	18,487	85,512	34,936	6,467	88,889	12,062	30,542	41,721
61	Part owners.....farms reporting 1954...	199	139	423	255	61	551	98	140	422
62	1949...	223	134	428	244	72	511	92	135	393
63	acres 1954...	69,151	30,009	168,769	176,628	14,559	245,935	33,771	59,526	103,348
64	1949...	64,558	24,866	161,290	129,705	16,568	197,102	26,226	50,085	87,362
65	Managers.....farms reporting 1954...	1	4	5	2	1	7	6	...	8
66	1949...	5	2	8	3	...	3	2	1	9
67	acres 1954...	200	2,151	7,985	1,653	550	3,709	5,211	...	1,832
68	1949...	1,551	380	4,493	1,248	...	1,418	1,161	1,863	9,609
69	All tenants.....farms reporting 1954...	97	56	129	64	26	134	25	52	269
70	1949...	103	57	119	51	26	131	20	53	289
71	acres 1954...	17,513	8,749	45,362	31,348	5,797	40,820	5,179	19,872	32,831
72	1949...	16,031	8,619	33,975	23,619	3,715	34,724	4,750	14,693	35,030

County Table 3.—FARMS BY SIZE OF FARM AND BY TYPE OF FARM: CENSUSES OF 1954 AND 1950

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

	Item (For definitions and explanations, see text)	The State	Beaverhead	Big Horn	Blaine	Broadwater	Carbon	Carter	Cascade	Chouteau
	FARMS BY SIZE OF FARM									
	Farms by size:									
1	All farms.....number 1954...	33,061	340	815	734	215	896	432	1,133	1,064
2	Under 10 acres.....number 1954...	1,455	6	29	10	5	26	1	54	13
3	1950...	1,236	8	20	16	4	29	1	53	5
4	Under 3 acres.....number 1954...	541	3	20	3	1	12	...	27	9
5	1950...	267	5	9	2	4	4	...	13	3
6	3 to 9 acres.....number 1954...	914	3	9	7	4	14	1	27	4
7	1950...	969	3	11	14	...	25	1	40	2
8	10 to 29 acres.....number 1954...	1,073	7	15	4	4	30	...	35	4
9	1950...	1,241	5	10	9	3	34	...	49	5
10	30 to 49 acres.....number 1954...	820	2	37	5	...	20	2	23	4
11	1950...	984	3	45	12	2	30	1	27	1
12	50 to 69 acres.....number 1954...	483	2	15	7	...	14	...	10	...
13	1950...	502	2	9	9	3	22	...	10	...
14	70 to 99 acres.....number 1954...	1,209	8	35	9	6	42	1	35	1
15	1950...	1,503	5	53	17	7	49	1	33	4
16	100 to 139 acres.....number 1954...	1,106	8	33	12	8	53	2	41	4
17	1950...	1,256	10	42	21	9	69	1	43	6
18	140 to 179 acres.....number 1954...	2,002	11	68	52	7	144	1	80	13
19	1950...	2,399	23	78	54	18	174	6	89	29
20	180 to 219 acres.....number 1954...	879	2	47	21	7	49	1	23	5
21	1950...	957	5	43	29	14	63	3	23	1
22	220 to 259 acres.....number 1954...	842	8	30	16	8	44	3	28	7
23	1950...	968	9	52	21	15	46	2	33	9
24	260 to 499 acres.....number 1954...	4,231	29	114	86	46	180	16	188	81
25	1950...	4,785	38	114	104	59	203	26	192	133
26	500 to 999 acres.....number 1954...	5,553	51	86	144	43	153	52	216	201
27	1950...	6,200	52	120	142	45	134	57	212	224
28	1,000 acres and over.....number 1954...	13,408	206	306	368	81	141	353	400	731
29	1950...	13,054	210	276	374	99	145	344	382	726
	Land in farms by size of farm:									
30	All land in farms.....acres 1954...	61,468,903	1,353,478	2,686,588	2,267,249	556,755	652,676	1,521,278	1,514,723	2,270,453
31	1950...	59,247,434	1,463,832	2,946,090	1,779,423	578,978	652,287	1,644,473	1,497,655	2,217,944
32	Under 10 acres.....acres 1954...	5,400	17	66	37	28	84	4	168	22
33	1950...	5,688	25	69	75	4	149	4	222	11
34	10 to 29 acres.....acres 1954...	17,706	101	232	78	56	513	...	628	57
35	1950...	20,603	65	167	190	47	610	...	799	83
36	30 to 49 acres.....acres 1954...	31,578	72	1,471	196	...	751	71	863	133
37	1950...	38,336	112	1,746	481	70	1,117	40	1,092	39
38	50 to 69 acres.....acres 1954...	28,263	115	878	398	...	833	...	583	...
39	1950...	29,497	111	505	505	176	1,305	...	620	...
40	70 to 99 acres.....acres 1954...	98,315	667	2,856	734	501	3,425	79	2,868	80
41	1950...	122,014	413	4,275	1,377	577	3,976	79	2,679	334
42	100 to 139 acres.....acres 1954...	130,236	976	3,854	1,455	922	6,256	232	4,756	475
43	1950...	147,989	1,187	4,980	2,463	1,025	8,162	102	5,120	715
44	140 to 179 acres.....acres 1954...	318,004	1,760	10,791	8,494	1,085	23,033	151	12,714	2,092
45	1950...	380,009	3,659	12,317	8,625	2,866	27,549	955	14,188	4,634
46	180 to 219 acres.....acres 1954...	173,771	415	9,429	4,115	1,393	9,604	193	4,487	1,006
47	1950...	189,762	1,000	8,519	5,736	2,870	12,432	593	4,596	200
48	220 to 259 acres.....acres 1954...	200,326	1,930	7,138	3,834	1,890	10,440	720	6,706	1,707
49	1950...	230,502	2,170	12,298	5,062	3,565	10,974	480	7,857	2,174
50	260 to 499 acres.....acres 1954...	1,563,794	10,565	41,273	30,238	16,983	63,529	5,509	71,279	32,448
51	1950...	1,764,912	13,817	40,162	38,012	22,106	72,345	9,183	73,330	50,201
52	500 to 999 acres.....acres 1954...	4,120,191	39,274	60,888	107,751	32,174	106,735	38,148	158,932	159,060
53	1950...	4,604,761	40,068	84,220	106,706	33,390	92,732	42,955	154,337	173,356
54	1,000 acres and over.....acres 1954...	54,781,319	1,297,586	2,547,712	2,109,919	501,723	427,473	1,476,171	1,250,739	2,073,373
55	1950...	51,713,361	1,401,205	2,776,832	1,610,191	512,282	420,936	1,590,082	1,232,815	1,986,197
	FARMS BY TYPE OF FARM									
56	*Estimated number of farms.....1954...*	32,957	336	841	758	176	936	413	1,210	1,066
57	*1950...*	35,085	370	862	808	278	998	442	1,146	1,143
58	*Field-crop farms other than vegetable and fruit-and-nut.....number 1954...*	13,074	15	215	320	58	245	35	498	915
59	*1950...*	11,304	19	159	257	107	267	3	406	914
60	*Cash-grain.....number 1954...*	12,324	15	124	279	56	213	35	483	915
61	*1950...*	10,437	18	80	192	86	239	3	396	914
62	*Cotton.....number 1954...*	...	...	...	...	...	...	...	...	...
63	*1950...*	...	...	...	...	...	...	...	...	...
64	*Other field-crop.....number 1954...*	750	...	91	41	2	32	...	15	...
65	*1950...*	867	1	79	65	21	28	...	10	...
66	*Vegetable farms.....number 1954...*	45	...	...	...	...	...	...	...	...
67	*1950...*	75	...	...	...	...	...	...	...	...
68	*Fruit-and-nut farms.....number 1954...*	170	...	...	...	...	...	...	5	...
69	*1950...*	183	...	...	...	...	...	...	...	...
70	*Dairy farms.....number 1954...*	1,682	11	15	12	1	56	...	86	...
71	*1950...*	1,787	18	5	24	...	17	1	74	5
72	*Poultry farms.....number 1954...*	339	10	...	5	1	10	...	35	1
73	*1950...*	303	...	...	6	5	5	...	16	1
74	*Livestock farms other than dairy and poultry.....number 1954...*	10,653	254	344	262	89	384	357	316	111
75	*1950...*	12,960	271	390	361	119	428	388	395	149
76	*General farms.....number 1954...*	2,509	36	131	95	17	165	19	95	9
77	*1950...*	3,185	25	180	69	32	178	14	94	28
78	*Primarily crop.....number 1954...*	735	19	53	39	13	33	13	31	5
79	*1950...*	901	23	64	32	10	67	5	27	5
80	*Primarily livestock.....number 1954...*	326	...	11	...	1	36	...	6	...
81	*1950...*	578	...	17	6	...	22	6	16	...
82	*Crop and livestock.....number 1954...*	1,448	17	67	56	3	96	6	58	4
83	*1950...*	1,706	2	99	31	22	89	3	51	23
84	*Miscellaneous and unclassified farms.....number 1954...*	4,485	10	136	64	10	76	2	180	30
85	*1950...*	5,288	37	128	91	15	103	36	156	46

County Table 3.—FARMS BY SIZE OF FARM AND BY TYPE

[Data for items shown in italics are based on

	Item (For definitions and explanations, see text)	Custer	Daniels	Dawson	Deer Lodge	Fallon	Fergus	Flathead	Gallatin	Garfield
	FARMS BY SIZE OF FARM									
	Farms by size:									
1	All farms.....number 1954...	453	609	687	117	384	1,070	1,434	1,041	367
2	Under 10 acres.....number 1954...	12	...	2	28	1	8	136	63	2
3	1950...	21	3	10	14	...	14	108	60	4
4	Under 3 acres.....number 1954...	6	...	...	7	1	2	47	26	1
5	1950...	2	2	3	3	...	2	24	12	2
6	3 to 9 acres.....number 1954...	6	...	2	21	...	6	89	37	1
7	1950...	19	1	7	11	...	12	84	48	2
8	10 to 29 acres.....number 1954...	21	...	4	22	...	9	147	39	1
9	1950...	25	...	7	18	1	9	153	69	1
10	30 to 49 acres.....number 1954...	12	1	3	...	...	10	138	24	...
11	1950...	11	...	4	2	...	16	154	33	...
12	50 to 69 acres.....number 1954...	11	...	...	1	2	4	63	21	...
13	1950...	8	1	1	1	1	6	78	20	2
14	70 to 99 acres.....number 1954...	16	2	8	1	...	8	162	44	...
15	1950...	24	3	4	3	2	8	181	55	...
16	100 to 139 acres.....number 1954...	26	...	2	1	1	9	132	36	...
17	1950...	33	...	6	2	...	7	125	37	...
18	140 to 179 acres.....number 1954...	32	11	19	9	5	33	169	102	3
19	1950...	34	13	29	13	8	31	169	101	2
20	180 to 219 acres.....number 1954...	10	2	14	1	1	10	92	42	...
21	1950...	12	1	20	2	2	20	85	59	1
22	220 to 259 acres.....number 1954...	9	5	9	2	4	11	58	62	...
23	1950...	11	1	15	3	5	20	71	74	...
24	260 to 499 acres.....number 1954...	15	94	83	13	31	111	198	282	16
25	1950...	26	83	102	16	32	137	181	296	27
26	500 to 999 acres.....number 1954...	41	175	160	15	74	263	84	158	39
27	1950...	39	172	163	19	82	313	69	179	40
28	1,000 acres and over.....number 1954...	248	319	383	24	265	594	55	168	306
29	1950...	262	311	397	23	281	622	44	146	305
	Land in farms by size of farm:									
30	All land in farms.....acres 1954...	2,556,609	843,912	1,368,633	172,458	930,976	2,102,124	431,130	976,803	2,180,308
31	1950...	2,412,808	802,132	1,404,965	217,684	1,017,671	2,037,304	328,845	938,714	2,000,382
32	Under 10 acres.....acres 1954...	41	...	9	109	1	39	511	242	6
33	1950...	102	12	44	64	...	69	483	291	28
34	10 to 29 acres.....acres 1954...	341	...	61	268	...	130	2,404	665	29
35	1950...	375	...	108	251	15	168	2,545	1,121	21
36	30 to 49 acres.....acres 1954...	454	40	112	...	...	387	5,311	903	...
37	1950...	403	...	168	82	...	659	5,938	1,219	...
38	50 to 69 acres.....acres 1954...	648	...	...	62	119	245	3,694	1,244	...
39	1950...	465	60	50	63	60	363	4,494	1,201	123
40	70 to 99 acres.....acres 1954...	1,451	160	679	80	...	681	13,144	3,564	...
41	1950...	2,154	235	312	250	159	693	14,494	4,475	...
42	100 to 139 acres.....acres 1954...	3,029	...	220	132	120	986	15,619	4,256	...
43	1950...	3,892	...	726	260	...	791	14,855	4,294	...
44	140 to 179 acres.....acres 1954...	5,110	1,759	3,056	1,399	791	5,242	26,848	16,242	465
45	1950...	5,368	2,076	4,612	2,023	1,281	4,967	26,685	15,969	316
46	180 to 219 acres.....acres 1954...	1,994	400	2,744	200	200	1,971	18,168	8,401	...
47	1950...	2,324	200	3,971	400	410	3,950	16,808	11,802	210
48	220 to 259 acres.....acres 1954...	2,128	1,160	2,138	495	963	2,671	13,830	14,714	...
49	1950...	2,628	240	3,537	689	1,217	4,786	16,923	17,554	...
50	260 to 499 acres.....acres 1954...	5,609	35,200	31,364	4,640	11,368	42,664	71,033	102,462	5,615
51	1950...	9,062	31,649	37,924	6,266	12,060	52,827	64,265	107,130	9,291
52	500 to 999 acres.....acres 1954...	30,721	132,581	123,322	10,060	58,193	191,114	57,525	108,786	29,913
53	1950...	27,722	129,027	123,276	12,858	62,556	228,483	45,099	122,392	30,142
54	1,000 acres and over.....acres 1954...	2,505,083	672,612	1,204,928	155,013	859,221	1,855,994	203,043	715,324	2,144,280
55	1950...	2,358,313	638,633	1,230,237	194,478	939,913	1,739,548	116,256	651,266	1,960,251
	FARMS BY TYPE OF FARM									
56	*Estimated number of farms.....1954...*	448	605	704	104	380	1,064	1,420	1,048	362
57	*1950...*	506	588	758	116	414	1,203	1,418	1,129	382
58	*Field-crop farms other than vegetable and fruit-and-nut.....number 1954...*	83	530	413	5	200	506	327	336	70
59	*1950...*	99	413	213	6	107	551	320	404	32
60	*Cash-grain.....number 1954...*	23	530	401	...	200	506	311	331	70
61	*1950...*	39	413	202	...	107	551	306	393	32
62	*Cotton.....number 1954...*	...	...	...	...	...	...	...	...	...
63	*1950...*	...	...	...	...	...	...	...	...	...
64	*Other field-crop.....number 1954...*	60	...	12	5	...	...	16	5	...
65	*1950...*	60	...	11	6	...	...	14	11	...
66	*Vegetable farms.....number 1954...*	15	...	...	...	...	...	...	...	...
67	*1950...*	...	...	...	...	...	...	9	5	...
68	*Fruit-and-nut farms.....number 1954...*	...	...	...	...	...	...	10	...	...
69	*1950...*	...	...	...	...	...	...	14	5	...
70	*Dairy farms.....number 1954...*	19	...	34	11	2	42	117	96	...
71	*1950...*	27	2	29	15	13	21	98	72	...
72	*Poultry farms.....number 1954...*	...	...	...	5	...	1	45	15	...
73	*1950...*	5	...	...	7	...	11	37	10	...
74	*Livestock farms other than dairy and poultry.....number 1954...*	215	57	172	26	131	394	187	308	257
75	*1950...*	239	124	383	32	224	441	168	281	307
76	*General farms.....number 1954...*	51	2	33	2	26	64	92	175	11
77	*1950...*	54	10	72	4	42	118	183	191	12
78	*Primarily crop.....number 1954...*	39	...	1	2	...	11	17	34	5
79	*1950...*	22	2	23	4	...	21	20	6	2
80	*Primarily livestock.....number 1954...*	...	...	5	...	2	4	15	20	2
81	*1950...*	16	6	16	...	4	21	37	102	...
82	*Crop and livestock.....number 1954...*	12	2	27	...	24	49	60	121	4
83	*1950...*	16	2	33	...	38	76	126	83	10
84	*Miscellaneous and unclassified farms.....number 1954...*	65	16	52	55	21	57	642	118	24
85	*1950...*	82	39	61	52	28	61	589	161	31

OF FARM: CENSUSES OF 1954 AND 1950—Continued

reports for only a sample of farms. See text]

Glacier	Golden Valley	Granite	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty	Lincoln	McCone	Madison	Meagher	Mineral	Missoula	
385	197	181	899	274	489	1,490	382	337	387	610	509	155	85	642	1
3	2	11	1	19	...	199	20	2	38	1	10	4	4	153	2
6	4	4	6	12	1	171	22	1	23	1	12	2	5	118	3
3	1	8	1	13	...	55	6	2	16	1	6	4	2	38	4
4	...	3	3	4	...	22	9	...	8	...	3	...	2	28	5
...	1	3	...	6	...	144	14	...	22	...	4	...	2	115	6
2	4	1	3	8	1	149	13	1	15	1	9	2	3	90	7
...	...	6	4	21	2	124	8	...	28	...	9	1	3	64	8
5	6	7	4	17	6	155	20	2	26	5	15	1	2	71	9
4	2	2	1	9	2	103	13	...	24	1	2	3	3	25	10
16	3	5	2	7	3	108	23	...	28	4	19	4	5	24	11
1	1	3	2	7	1	47	10	1	13	...	7	...	6	20	12
1	...	3	2	8	2	46	7	...	10	...	13	...	4	17	13
4	2	3	3	11	2	203	15	1	39	1	13	2	3	32	14
7	...	7	4	12	5	269	17	3	33	2	28	...	3	26	15
5	1	7	5	5	4	121	9	1	27	...	17	1	4	33	16
7	...	8	4	9	5	146	12	...	48	2	27	2	8	26	17
3	9	6	14	18	11	162	23	2	49	6	43	2	13	45	18
10	10	10	60	24	7	202	32	2	60	15	55	5	18	55	19
2	3	5	4	6	6	83	6	...	33	3	18	3	4	26	20
4	4	2	5	7	5	86	12	1	36	2	22	3	6	24	21
1	1	7	6	4	8	94	6	4	23	1	25	1	2	26	22
4	1	10	3	7	13	89	9	2	24	2	21	3	1	31	23
31	11	17	84	43	63	195	41	16	58	45	72	8	19	71	24
72	19	18	87	49	65	176	68	23	57	69	109	13	22	73	25
63	32	16	193	44	129	90	53	48	33	155	83	16	18	71	26
92	40	31	224	46	124	88	61	56	32	181	97	21	16	69	27
268	133	98	582	87	261	69	173	262	22	397	210	114	6	76	28
228	138	85	558	83	254	76	162	272	19	392	212	114	4	60	29
1,368,723	657,670	341,332	1,716,787	394,853	885,376	413,850	1,119,091	883,234	118,808	1,416,484	1,191,995	789,641	33,435	396,979	30
1,020,052	691,231	308,007	1,640,470	384,722	860,361	435,589	1,031,219	896,236	106,978	1,394,579	1,104,772	834,160	30,475	286,233	31
3	8	24	2	47	...	823	78	2	136	1	28	4	16	642	32
17	17	9	18	51	5	885	95	7	87	5	51	11	18	560	33
...	...	93	86	363	30	1,970	124	...	497	...	148	12	46	1,010	34
63	84	119	67	280	129	2,590	367	37	466	100	282	10	41	1,011	35
150	77	88	46	331	75	3,996	670	...	908	40	80	111	119	939	36
630	115	203	75	271	118	4,496	902	...	1,084	157	766	153	195	920	37
60	50	170	105	414	60	2,705	567	60	790	...	423	...	334	1,167	38
50	...	176	100	467	116	2,718	408	...	613	...	743	...	220	991	39
319	169	258	249	911	173	16,252	1,135	80	3,202	80	1,053	170	263	2,607	40
560	...	629	323	953	395	21,614	1,364	251	2,687	160	2,394	...	248	2,097	41
555	110	840	603	608	456	14,252	1,017	120	3,167	...	1,979	102	479	3,862	42
745	...	955	440	1,031	557	17,361	1,434	...	5,511	249	3,143	239	965	3,061	43
480	1,430	938	2,211	2,876	1,782	25,741	3,644	320	7,795	964	6,830	308	2,032	6,993	44
1,579	1,577	1,589	9,573	3,883	1,079	31,999	5,083	304	9,220	2,353	8,691	808	2,813	8,684	45
403	583	1,058	806	1,166	1,210	16,246	1,179	...	6,511	600	3,610	600	814	5,075	46
800	774	415	974	1,349	990	17,078	2,411	180	7,109	400	4,438	659	1,191	4,741	47
240	240	1,634	1,433	954	1,901	22,306	1,421	966	5,428	240	5,896	240	497	6,202	48
965	225	2,390	704	1,680	3,069	21,032	2,142	480	5,686	480	5,044	708	256	7,302	49
11,829	4,373	6,280	31,087	15,629	24,242	69,065	15,618	6,163	21,556	16,585	27,041	2,985	6,793	24,773	50
27,016	7,338	6,762	32,607	18,184	25,658	62,535	24,706	8,817	20,466	25,183	39,258	4,866	8,462	24,942	51
47,491	24,010	10,380	153,947	31,649	94,000	61,319	37,918	38,655	23,073	118,088	58,795	12,342	12,027	50,561	52
67,679	29,977	22,990	174,031	34,439	91,095	59,847	43,670	45,158	22,352	140,228	65,549	15,169	10,500	52,647	53
1,307,193	626,620	319,569	1,526,212	339,905	761,447	179,175	1,055,720	836,868	45,745	1,279,886	1,086,112	772,767	10,015	293,148	54
919,948	651,124	271,770	1,421,558	322,134	737,150	193,434	948,637	841,002	31,697	1,225,264	974,413	811,537	5,566	179,277	55
				297	496										
364	188	168	897	~~496~~	~~297~~	1,480	373	332	407	587	510	150	76	641	56
452	225	190	959	281	490	1,612	445	362	396	675	630	168	94	594	57
140	48	3	811	34	275	117	75	306	11	398	23	3	6	44	58
158	38	14	589	41	262	104	61	284	13	339	38	5	4	52	59
140	48	2	811	24	275	102	54	306	11	398	17	3	6	34	60
148	38	14	584	36	262	84	49	284	9	339	25	5	4	30	61
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	62
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	63
...	...	1	...	10	...	15	21	...	...	...	6	...	...	10	64
10	...	...	5	5	...	20	12	...	4	...	13	...	...	22	65
...	...	...	5	...	...	...	...	...	...	...	...	...	...	...	66
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	67
...	...	...	...	...	...	105	...	...	5	...	...	...	...	5	68
...	...	...	...	...	...	112	...	...	...	...	4	...	...	...	69
...	...	...	15	29	5	243	18	...	25	...	10	...	5	64	70
6	5	...	13	25	4	367	29	...	9	...	22	...	11	26	71
...	...	...	...	5	...	45	5	...	10	...	10	...	5	6	72
5	...	...	11	10	...	5	17	...	4	...	4	5	11	21	73
181	127	117	55	143	196	424	182	25	68	164	410	126	19	138	74
156	151	105	215	116	196	488	228	54	100	248	402	132	8	171	75
6	8	12	5	20	13	144	16	1	38	19	25	5	...	60	76
15	11	29	24	25	9	122	19	8	32	47	74	6	12	74	77
5	...	2	...	1	...	22	8	...	5	3	6	4	...	19	78
10	...	21	6	...	4	15	1	...	9	17	28	...	8	30	79
...	...	2	...	11	1	35	...	...	21	5	4	...	...	6	80
...	...	...	...	20	4	31	6	...	14	10	18	...	...	13	81
1	8	8	5	8	12	87	8	1	12	11	15	1	...	35	82
5	11	8	18	5	1	76	12	8	9	20	28	6	4	31	83
37	5	36	6	66	7	402	77	...	250	6	32	16	41	324	84
112	20	42	107	64	19	414	91	16	238	41	86	20	48	250	85

County Table 3.—FARMS BY SIZE OF FARM AND BY TYPE

[Data for items shown in italics are based on

	Item (For definitions and explanations, see text)	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River	Powell	Prairie	Ravalli
	FARMS BY SIZE OF FARM									
	Farms by size:									
1	All farms.....number 1954...	259	550	142	711	696	424	222	258	1,396
2	Under 10 acres.....number 1954...	3	48	2	17	16	9	2	4	160
3	1950...	8	35	1	15	6	3	3	1	120
4	Under 3 acres.....number 1954...	1	9	1	12	11	8	...	3	49
5	1950...	1	3	1	...	2	...	1	...	18
6	3 to 9 acres.....number 1954...	2	39	1	5	5	1	2	1	111
7	1950...	7	32	...	15	4	3	2	1	102
8	10 to 29 acres.....number 1954...	5	20	...	5	6	...	3	2	209
9	1950...	6	24	...	13	3	...	3	2	208
10	30 to 49 acres.....number 1954...	4	10	...	3	5	...	4	1	150
11	1950...	6	8	...	5	6	2	8	3	162
12	50 to 69 acres.....number 1954...	1	7	...	5	...	...	3	1	98
13	1950...	...	7	...	3	3	1	2	2	95
14	70 to 99 acres.....number 1954...	1	7	1	21	6	4	5	2	130
15	1950...	2	13	...	21	11	2	3	3	171
16	100 to 139 acres.....number 1954...	3	12	1	9	8	2	4	2	133
17	1950...	3	12	...	16	7	2	7	...	132
18	140 to 179 acres.....number 1954...	5	31	1	26	20	6	10	6	112
19	1950...	10	35	4	33	18	6	17	10	130
20	180 to 219 acres.....number 1954...	2	13	4	8	7	1	8	6	84
21	1950...	3	10	5	14	8	3	7	5	78
22	220 to 259 acres.....number 1954...	1	12	...	8	13	3	3	8	57
23	1950...	3	10	2	5	12	2	4	11	50
24	260 to 499 acres.....number 1954...	18	77	10	63	108	25	29	33	118
25	1950...	24	89	9	81	120	33	29	27	125
26	500 to 999 acres.....number 1954...	29	99	15	143	196	56	33	36	79
27	1950...	46	111	31	191	226	79	31	43	80
28	1,000 acres and over.....number 1954...	187	214	108	403	311	318	118	157	66
29	1950...	198	210	108	406	268	339	125	150	59
	Land in farms by size of farm:									
30	All land in farms.....acres 1954...	1,119,219	844,079	739,644	1,776,884	889,488	1,646,423	733,820	661,356	374,325
31	1950...	990,670	841,104	536,591	1,782,475	816,575	1,595,646	784,764	661,564	388,711
32	Under 10 acres.....acres 1954...	17	221	6	36	38	15	12	8	667
33	1950...	43	180	1	91	22	13	13	3	599
34	10 to 29 acres.....acres 1954...	97	316	...	97	101	...	49	28	3,605
35	1950...	107	355	...	232	76	...	38	29	3,514
36	30 to 49 acres.....acres 1954...	162	379	...	118	209	...	144	45	5,697
37	1950...	243	309	...	203	212	80	312	116	6,135
38	50 to 69 acres.....acres 1954...	67	418	...	307	...	...	186	50	5,701
39	1950...	...	416	...	182	170	60	130	124	5,573
40	70 to 99 acres.....acres 1954...	73	574	80	1,736	476	338	396	160	10,640
41	1950...	146	1,026	...	1,690	848	160	241	252	14,056
42	100 to 139 acres.....acres 1954...	332	1,415	120	1,000	970	228	436	210	15,526
43	1950...	383	1,373	...	1,841	823	225	857	...	15,348
44	140 to 179 acres.....acres 1954...	813	4,906	160	4,000	3,173	946	1,611	965	17,703
45	1950...	1,589	5,751	639	5,174	2,840	940	2,605	1,637	20,567
46	180 to 219 acres.....acres 1954...	399	2,587	780	1,561	1,382	199	1,553	1,171	16,577
47	1950...	624	2,009	976	2,729	1,569	587	1,368	952	15,428
48	220 to 259 acres.....acres 1954...	240	2,868	...	1,921	3,125	684	711	1,921	13,578
49	1950...	715	2,400	480	1,180	2,885	499	959	2,647	12,041
50	260 to 499 acres.....acres 1954...	6,246	29,231	3,841	23,147	42,488	9,367	10,545	12,261	42,520
51	1950...	8,678	33,904	3,612	29,618	45,469	11,889	10,270	10,181	44,814
52	500 to 999 acres.....acres 1954...	22,204	71,731	12,019	107,211	147,849	43,269	24,945	28,093	54,349
53	1950...	35,166	81,740	24,313	145,365	170,802	66,662	23,362	33,556	53,062
54	1,000 acres and over.....acres 1954...	1,088,569	729,433	722,638	1,635,750	689,677	1,591,377	693,232	616,444	187,762
55	1950...	942,976	711,641	506,570	1,594,170	590,859	1,514,531	744,609	612,067	197,574
	FARMS BY TYPE OF FARM									
56	*Estimated number of farms.....1954...*	237	534	123	673	631	433	253	242	1,391
57	*1950...*	309	564	160	803	688	472	239	257	1,410
58	*Field-crop farms other than vegetable and fruit-and-nut.....number 1954...*	34	56	10	287	499	58	35	97	77
59	*1950...*	37	103	15	163	534	43	26	89	106
60	*Cash-grain.....number 1954...*	34	51	10	286	499	58	24	97	27
61	*1950...*	37	98	15	139	534	43	14	75	29
62	*Cotton.....number 1954...*	...	...	...	...	...	...	...	...	...
63	*1950...*	...	...	...	...	...	...	...	...	...
64	*Other field-crop.....number 1954...*	...	5	...	1	...	...	11	...	50
65	*1950...*	...	5	...	24	...	...	12	14	77
66	*Vegetable farms.....number 1954...*	...	...	...	...	...	...	...	...	10
67	*1950...*	...	5	...	...	...	...	...	4	19
68	*Fruit-and-nut farms.....number 1954...*	...	...	...	...	...	...	...	...	45
69	*1950...*	...	...	...	...	...	...	...	...	48
70	*Dairy farms.....number 1954...*	5	27	...	17	...	1	8	...	380
71	*1950...*	6	35	...	5	6	...	25	5	377
72	*Poultry farms.....number 1954...*	...	20	...	5	...	...	1	...	45
73	*1950...*	...	5	...	...	...	...	1	...	48
74	*Livestock farms other than dairy and poultry.....number 1954...*	156	305	90	318	83	312	136	113	315
75	*1950...*	180	276	108	459	85	368	134	114	332
76	*General farms.....number 1954...*	19	40	21	21	27	41	28	28	151
77	*1950...*	20	62	22	82	34	34	16	29	113
78	*Primarily crop.....number 1954...*	4	13	8	4	1	16	14	5	32
79	*1950...*	6	6	5	25	6	14	3	5	35
80	*Primarily livestock.....number 1954...*	2	...	6	1	10	...	...	...	36
81	*1950...*	...	10	...	20	5	...	6	...	24
82	*Crop and livestock.....number 1954...*	13	27	7	16	16	25	14	23	83
83	*1950...*	14	46	17	37	23	20	7	24	54
84	*Miscellaneous and unclassified farms.....number 1954...*	23	86	2	25	22	21	45	4	368
85	*1950...*	66	78	15	94	29	27	37	16	367

OF FARM: CENSUSES OF 1954 AND 1950—Continued

reports for only a sample of farms. See text]

Richland	Roosevelt	Rosebud	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton	Toole	Treasure	Valley	Wheatland	Wibaux	Yellow-stone	
1,004	860	481	591	965	142	643	366	952	446	150	1,098	201	290	1,401	1
31	5	4	29	4	13	34	6	16	4	1	16	3	3	162	2
17	3	7	32	1	23	12	3	7	5	...	12	2	2	160	3
6	3	4	17	2	6	25	1	8	3	1	15	1	1	33	4
1	2	3	13	1	11	3	...	1	2	...	2	2	...	24	5
25	2	...	12	2	7	9	5	8	1	...	1	2	2	129	6
16	1	4	19	...	12	9	3	6	3	...	10	...	2	136	7
23	4	5	13	7	14	17	2	10	3	1	8	5	...	99	8
22	4	8	23	6	11	17	2	14	2	...	15	4	1	113	9
14	2	5	22	2	9	10	5	5	1	...	16	3	1	68	10
15	6	8	38	2	8	9	6	10	...	1	12	3	1	73	11
17	...	4	7	...	4	11	4	2	...	1	3	3	...	43	12
12	1	5	9	1	4	11	4	1	1	2	4	...	...	48	13
41	7	8	45	6	6	22	1	35	...	1	15	1	1	131	14
58	6	22	70	5	2	18	2	42	1	5	22	...	2	157	15
46	9	14	62	7	3	14	5	38	1	4	19	2	...	100	16
52	9	17	67	5	4	15	4	49	1	3	26	2	1	107	17
68	22	32	72	26	15	49	12	82	6	13	37	5	5	176	18
88	19	33	97	30	23	51	12	97	6	12	45	3	4	180	19
30	7	14	23	5	5	17	5	31	...	5	16	1	1	57	20
24	7	20	30	5	6	16	5	30	...	5	18	1	2	53	21
24	9	15	24	12	3	11	5	38	4	6	26	2	2	43	22
18	17	16	38	17	...	16	7	43	1	8	24	5	1	51	23
126	141	44	133	198	19	100	53	156	28	23	175	18	47	132	24
161	140	59	140	211	24	104	54	178	35	25	218	17	62	131	25
197	214	56	66	306	22	114	62	220	84	19	277	25	87	119	26
208	248	72	82	333	30	137	75	231	92	21	341	29	100	123	27
387	440	280	95	392	29	244	206	319	315	76	490	133	143	271	28
382	354	283	86	365	29	241	210	299	294	81	430	126	128	279	29
1,243,987	1,262,576	2,935,544	495,740	1,053,275	131,516	886,277	823,643	1,236,335	1,071,481	581,906	1,780,465	878,446	526,623	1,661,440	30
1,218,545	1,028,498	3,055,710	399,153	1,028,429	142,895	901,132	855,125	1,227,451	1,082,366	483,326	1,548,467	849,632	481,014	1,581,320	31
131	11	4	92	16	38	79	24	48	9	1	22	11	10	686	32
75	5	23	128	5	74	50	15	32	16	...	58	2	9	743	33
407	66	88	245	109	249	237	54	167	55	12	169	65	...	1,548	34
418	80	159	370	105	208	284	41	262	40	...	276	64	10	1,724	35
573	80	185	860	79	363	372	204	195	40	...	652	120	40	2,667	36
562	230	303	1,526	78	344	366	249	375	...	40	465	125	38	2,774	37
985	...	241	400	...	240	653	239	120	...	60	177	175	...	2,520	38
741	60	312	502	57	221	653	242	65	50	120	230	...	...	2,886	39
3,338	540	668	3,619	470	489	1,797	91	2,790	...	80	1,252	88	92	10,638	40
4,685	472	1,841	5,679	400	169	1,469	175	3,338	87	403	1,843	...	152	12,725	41
5,484	1,085	1,687	7,431	822	352	1,641	588	4,514	120	478	2,325	226	...	11,808	42
6,007	1,044	2,091	8,019	554	488	1,755	449	6,003	120	378	3,117	206	137	12,508	43
10,724	3,500	5,109	11,413	4,145	2,365	7,732	1,907	13,030	960	2,126	5,872	800	817	27,851	44
13,779	3,054	5,163	15,298	4,751	3,654	8,092	1,908	15,699	952	1,919	7,104	480	646	28,443	45
5,894	1,416	2,764	4,558	993	973	3,406	1,019	6,057	...	1,025	3,182	200	200	11,294	46
4,705	1,408	4,080	5,906	1,000	1,144	3,174	1,000	5,933	...	999	3,617	200	380	10,444	47
5,635	2,130	3,565	5,710	2,897	730	2,615	1,223	9,073	948	1,444	6,136	480	477	10,153	48
4,234	4,013	3,888	9,099	3,947	...	3,870	1,708	10,313	240	1,870	5,706	1,210	240	12,041	49
45,988	54,488	15,905	48,162	74,717	6,765	37,786	20,008	57,646	10,416	8,607	65,355	7,370	18,173	46,964	50
58,734	53,827	21,920	50,321	80,523	8,060	39,025	20,389	64,963	13,555	8,860	81,557	6,892	24,669	46,752	51
144,697	159,118	39,617	48,543	227,954	15,783	85,017	46,707	165,553	66,451	13,780	207,372	17,681	63,521	87,295	52
156,033	182,303	55,784	57,434	252,200	20,628	102,222	53,487	174,633	73,063	15,137	253,537	22,827	75,278	91,517	53
1,020,131	1,040,142	2,865,711	364,707	741,073	103,169	744,942	751,579	977,142	992,482	554,293	1,487,951	851,230	443,293	1,448,016	54
968,572	782,002	2,960,146	244,871	684,809	107,905	740,172	775,462	945,835	994,243	453,600	1,190,957	817,626	379,455	1,358,763	55
1,043	850	505	610	947	154	609	341	954	450	166	1,105	218	281	1,370	56
1,057	814	550	712	981	164	647	384	1,001	438	163	1,167	192	304	1,475	57
523	701	124	68	779	...	186	21	636	367	54	734	35	193	435	58
372	484	92	35	643	...	173	14	655	325	28	550	34	121	383	59
447	701	71	63	779	...	179	21	631	367	5	734	30	193	294	60
309	484	60	35	639	...	159	14	655	325	11	539	34	121	186	61
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	62
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	63
76	...	53	5	...	...	7	...	5	...	49	...	5	...	141	64
63	...	32	...	4	...	14	...	...	...	17	11	...	...	197	65
10	...	...	...	...	...	...	...	...	...	...	...	...	...	5	66
...	...	...	...	...	...	...	...	...	7	...	...	...	...	21	67
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	68
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	69
6	4	6	43	6	30	30	12	66	5	5	24	...	...	91	70
24	10	5	92	13	26	30	16	55	...	...	28	1	...	90	71
...	5	...	1	1	1	20	1	5	...	...	...	...	...	20	72
...	5	...	...	...	10	...	...	1	...	...	...	...	...	37	73
293	105	268	212	103	48	291	293	142	51	64	208	145	73	290	74
484	217	343	270	166	70	312	313	136	55	81	341	130	136	380	75
115	10	61	47	19	5	31	14	66	11	40	54	18	9	238	76
94	31	49	35	59	...	75	21	100	25	44	121	5	34	267	77
57	2	27	13	...	5	1	...	27	8	7	1	1	1	98	78
34	5	25	17	4	...	16	5	28	17	38	51	...	...	74	79
5	...	...	21	...	...	...	...	1	...	3	6	...	...	48	80
5	10	1	12	9	...	19	...	11	7	...	16	...	17	21	81
53	8	34	13	19	...	30	14	38	3	30	47	17	8	92	82
55	16	23	6	46	...	40	16	61	1	6	54	5	17	172	83
96	25	46	239	39	70	51	...	39	16	3	85	20	6	291	84
83	67	61	280	100	58	57	20	54	26	10	127	22	13	297	85

County Table 4.—VALUE OF FARM PRODUCTS SOLD BY

	Item (For definitions and explanations, see text)	The State	Beaverhead	Big Horn	Blaine	Broadwater	Carbon	Carter
1	All farms.....number 1954...	33,061	340	815	734	215	896	432
2	1950...	35,085	370	862	808	278	998	442
	VALUE OF PRODUCTS SOLD BY SOURCE							
3	All farm products sold.....dollars 1954...	339,481,014	8,247,745	11,180,402	9,547,342	2,397,174	6,251,166	4,437,581
4	1949...	279,058,735	8,217,228	9,725,210	7,717,404	3,485,540	6,408,814	4,210,252
5	All crops sold.....dollars 1954...	184,580,957	731,493	4,818,718	4,758,076	1,052,823	2,540,897	547,601
6	1949...	114,787,546	575,213	3,788,702	2,139,419	1,617,004	2,357,267	283,451
7	Field crops, other than vegetables and fruits and nuts, sold.....dollars 1954...	182,544,223	729,475	4,813,156	4,757,408	1,052,542	2,478,287	547,601
8	1949...	112,938,920	571,738	3,788,031	2,139,034	1,616,682	2,312,223	283,406
9	Vegetables sold.....dollars 1954...	263,246	...	4,122	620	20	37,163	...
10	1949...	417,962	15	234	385	72	18,226	...
11	Fruits and nuts sold.....dollars 1954...	942,525	18	390	48	261	12,800	...
12	1949...	535,456	...	437	...	207	10,706	45
13	Horticultural specialties sold.....dollars 1954...	830,963	2,000	1,050	...	...	12,647	...
14	1949...	895,208	3,460	...	...	43	16,112	...
15	All livestock and livestock products sold.....dollars 1954...	153,977,288	7,509,312	6,356,619	4,789,266	1,341,211	3,709,319	3,886,454
16	1949...	163,628,558	7,628,313	5,892,305	5,577,933	1,866,889	4,050,805	3,926,615
17	Dairy products sold.....dollars 1954...	11,406,751	40,390	107,715	265,699	74,724	341,747	30,212
18	1949...	11,165,883	69,388	142,344	192,533	93,218	356,399	28,485
19	Poultry and poultry products sold....dollars 1954...	3,734,182	41,801	42,066	66,171	24,090	124,755	12,363
20	1949...	4,149,767	31,096	38,100	83,922	32,507	135,296	16,357
21	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1954...	138,836,355	7,427,121	6,206,838	4,457,396	1,242,397	3,242,817	3,843,879
22	1949...	148,312,908	7,527,829	5,711,861	5,301,478	1,741,164	3,559,110	3,881,773
23	Forest products sold.....dollars 1954...	922,769	6,940	5,065	...	3,140	950	3,526
24	1949...	642,631	13,702	44,203	52	1,647	742	186

	Item (For definitions and explanations, see text)	Granite	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty	Lincoln
1	All farms.....number 1954...	181	899	274	489	1,490	382	337	387
2	1950...	190	959	281	490	1,612	445	362	396
	VALUE OF PRODUCTS SOLD BY SOURCE								
3	All farm products sold.....dollars 1954...	1,625,845	17,928,513	1,623,842	6,573,157	5,885,977	4,290,712	9,613,437	666,267
4	1949...	1,518,929	5,372,728	1,901,432	6,647,748	5,729,986	4,226,166	4,169,519	571,490
5	All crops sold.....dollars 1954...	159,790	16,377,086	260,550	3,399,705	2,120,647	1,035,768	8,901,826	80,221
6	1949...	131,154	3,462,214	309,492	3,019,371	1,384,878	785,110	3,368,362	60,815
7	Field crops, other than vegetables and fruits and nuts, sold.....dollars 1954...	158,629	16,373,560	253,787	3,399,665	1,483,447	950,136	8,901,780	71,335
8	1949...	131,036	3,435,022	279,892	3,019,345	1,101,666	654,873	3,368,362	52,797
9	Vegetables sold.....dollars 1954...	1,000	3,520	5,235	40	1,352	1,542	...	1,845
10	1949...	...	5,377	28,055	20	9,322	5,972	...	1,176
11	Fruits and nuts sold.....dollars 1954...	161	6	828	...	631,682	690	46	2,641
12	1949...	118	15	795	6	258,009	210	...	3,716
13	Horticultural specialties sold.....dollars 1954...	...	...	700	...	4,166	83,400	...	4,400
14	1949...	...	21,800	750	...	15,881	124,055	...	3,126
15	All livestock and livestock products sold.....dollars 1954...	1,440,075	1,551,427	1,361,035	3,173,431	3,736,660	3,230,190	711,611	445,975
16	1949...	1,380,499	1,904,759	1,588,500	3,622,330	4,320,705	3,434,613	801,157	427,334
17	Dairy products sold.....dollars 1954...	17,677	146,103	255,193	64,644	1,175,317	215,215	3,577	61,939
18	1949...	38,445	118,684	336,223	67,318	1,097,808	213,663	9,977	72,682
19	Poultry and poultry products sold....dollars 1954...	11,338	37,821	92,498	45,402	197,526	134,324	6,552	29,454
20	1949...	12,532	64,768	42,443	48,075	200,259	147,254	8,729	34,435
21	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1954...	1,411,060	1,367,503	1,013,344	3,063,385	2,363,817	2,880,651	701,482	354,582
22	1949...	1,329,522	1,721,307	1,209,834	3,506,937	3,022,638	3,073,696	782,451	320,217
23	Forest products sold.....dollars 1954...	25,980	...	2,257	21	28,670	24,754	...	140,071
24	1949...	7,276	5,755	3,440	6,047	24,403	6,443	...	83,341

SOURCE: CENSUSES OF 1954 AND 1950

Cascade	Chouteau	Custer	Daniels	Dawson	Deer Lodge	Fallon	Fergus	Flathead	Gallatin	Garfield	Glacier	Golden Valley	
1,133	1,064	453	609	687	117	384	1,070	1,434	1,041	367	385	197	1
1,146	1,143	506	588	758	116	414	1,203	1,418	1,129	382	452	225	2
13,075,233	24,842,796	6,409,857	5,641,054	5,247,171	876,584	3,119,727	13,411,073	4,856,578	11,499,554	4,447,139	4,483,270	1,535,666	3
11,065,503	13,974,886	5,205,704	2,945,590	4,555,816	982,253	3,014,586	13,815,766	3,785,081	9,565,557	3,334,243	3,520,132	1,908,981	4
8,338,714	22,479,369	1,293,992	4,708,719	3,031,849	422,359	1,633,333	8,285,090	2,526,881	5,110,274	851,118	2,191,634	415,915	5
5,186,032	10,485,464	912,627	2,028,495	1,871,732	371,758	963,749	7,266,819	1,757,027	4,721,173	264,128	1,802,975	452,415	6
8,105,616	22,473,535	1,271,177	4,708,510	3,005,516	421,569	1,633,298	8,256,543	2,406,226	5,058,229	851,103	2,189,934	415,890	7
5,061,218	10,483,119	906,252	2,027,795	1,806,020	360,768	963,734	7,223,169	1,626,878	4,635,073	264,068	1,802,120	452,058	8
13,117	512	22,616	209	...	800	...	55	30,047	1,823	...	1,000	7	9
27,013	25	4,650	...	25,190	745	15	3,098	61,464	11,744	60	...	170	10
35	322	199	...	333	...	35	92	22,693	972	15	...	18	11
84	20	1,625	...	522	245	...	452	24,861	4,356	...	...	187	12
219,946	5,000	...	...	26,000	...	...	28,400	67,915	49,250	...	700	...	13
97,717	2,300	100	700	40,000	10,000	...	40,100	43,824	70,000	...	855	...	14
4,735,614	2,361,397	5,113,840	932,335	2,214,632	454,225	1,486,394	5,111,013	1,994,508	6,379,905	3,595,621	2,291,636	1,119,751	15
5,879,323	3,489,350	4,292,304	917,095	2,681,684	604,495	2,050,837	6,525,709	1,878,839	4,829,048	3,068,065	1,717,136	1,456,546	16
646,092	38,556	118,932	49,078	242,836	27,373	97,597	294,577	736,903	957,850	5,002	21,955	18,782	17
679,666	51,385	144,519	54,835	221,699	110,307	70,818	324,199	587,896	777,552	9,483	52,643	24,183	18
250,270	60,191	39,277	14,497	68,504	25,960	27,284	117,744	236,433	220,418	12,004	12,987	18,701	19
225,116	83,588	67,530	23,107	81,834	41,419	28,162	125,454	276,262	246,478	15,733	74,281	17,062	20
3,839,252	2,262,650	4,955,581	868,760	1,903,292	400,892	1,361,513	4,698,692	1,021,172	5,201,637	3,578,615	2,256,694	1,082,268	21
4,974,541	3,354,377	4,080,255	839,153	2,378,151	452,769	1,951,857	6,076,056	1,014,681	3,805,018	3,042,849	1,590,212	1,415,301	22
905	2,030	2,025	...	690	...	...	14,970	335,189	9,375	400	...	...	23
148	72	773	...	2,400	6,000	...	23,238	149,215	15,336	2,050	21	20	24

McCone	Madison	Meagher	Mineral	Missoula	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River	Powell	Prairie	
610	509	155	85	642	259	550	142	711	696	424	222	258	1
675	630	168	94	594	309	564	160	803	688	472	239	257	2
5,419,469	5,375,719	2,677,381	155,335	2,298,361	2,379,231	4,402,633	1,747,700	7,841,048	11,017,533	4,597,982	3,303,914	2,257,553	3
4,463,391	5,987,582	2,525,391	157,265	2,396,157	2,622,781	4,701,517	1,778,760	4,945,204	8,475,907	5,479,410	3,278,144	2,259,295	4
3,708,809	787,495	252,172	53,057	907,809	583,028	1,201,634	403,484	3,940,941	9,629,401	1,088,688	515,101	1,020,236	5
2,118,061	899,124	201,241	31,273	774,493	409,094	1,195,475	467,038	1,218,541	7,199,543	949,537	357,233	682,209	6
3,706,502	781,563	252,172	42,589	642,255	582,995	1,199,449	403,199	3,940,766	9,628,916	1,088,686	514,654	1,020,141	7
2,116,515	889,582	201,241	30,899	521,141	408,361	1,189,556	466,908	1,217,629	7,199,001	949,495	355,095	681,970	8
700	3,813	...	100	54,547	...	36	225	160	350	...	...	40	9
1,469	6,095	...	65	16,068	245	1,500	65	311	46	40	...	186	10
1,607	2,119	...	368	14,657	33	649	60	15	135	2	447	55	11
77	2,947	...	309	20,389	118	1,621	65	576	...	2	45	13	12
...	...	...	10,000	196,350	...	1,500	...	...	...	...	...	...	13
...	500	...	...	216,895	370	2,798	...	25	496	...	2,093	40	14
1,709,725	4,588,174	2,422,504	100,773	1,351,866	1,785,972	3,157,209	1,343,493	3,900,107	1,388,132	3,504,814	2,767,866	1,236,867	15
2,344,990	5,073,300	2,319,653	125,152	1,600,915	2,198,738	3,470,594	1,311,697	3,726,663	1,276,364	4,526,240	2,892,385	1,577,084	16
25,448	140,235	6,706	7,665	226,515	48,211	212,831	13,652	112,068	75,158	16,030	134,234	47,653	17
31,993	194,257	12,071	34,812	242,053	70,147	224,438	16,572	95,002	75,997	20,293	124,528	43,903	18
29,881	56,897	6,294	11,008	164,538	19,507	98,148	5,160	27,797	68,339	13,529	78,182	16,175	19
32,121	70,615	7,577	11,541	173,659	21,365	99,779	8,079	47,100	70,006	20,669	92,426	19,254	20
1,654,396	4,391,042	2,409,504	82,100	960,813	1,718,254	2,846,230	1,324,681	3,760,242	1,244,635	3,475,255	2,555,450	1,173,039	21
2,280,876	4,808,428	2,300,005	78,799	1,185,203	2,107,226	3,146,377	1,287,046	3,584,561	1,130,361	4,485,278	2,675,431	1,513,927	22
935	50	2,705	1,505	38,686	10,231	43,790	723	...	...	4,480	20,947	450	23
340	15,158	4,497	840	20,749	14,949	35,448	25	...	...	3,633	28,526	2	24

County Table 4.—VALUE OF FARM PRODUCTS SOLD BY SOURCE: CENSUSES OF 1954 AND 1950—Continued

	Item (For definitions and explanations, see text)	Ravalli	Richland	Roosevelt	Rosebud	Sanders	Sheridan	Silver Bow	Stillwater
1	All farms.....number 1954...	1,396	1,004	860	481	591	965	142	643
2	1950...	1,410	1,057	814	550	712	981	164	647
	VALUE OF PRODUCTS SOLD BY SOURCE								
3	All farm products sold.....dollars 1954...	6,371,352	8,488,509	7,039,844	6,757,609	1,629,751	6,535,683	537,042	4,967,840
4	1949...	6,045,157	7,953,507	5,648,676	6,252,924	1,886,989	4,860,659	810,005	4,942,548
5	All crops sold.....dollars 1954...	1,865,992	4,307,121	5,531,357	1,555,132	346,315	5,323,882	50,692	2,250,786
6	1949...	1,506,017	3,339,920	3,521,670	1,534,397	255,584	3,544,651	90,618	1,643,524
7	Field crops, other than vegetables and fruits and nuts, sold.....dollars 1954...	1,598,604	4,303,917	5,531,200	1,554,554	341,423	5,323,574	9,792	2,246,025
8	1949...	1,219,662	3,325,214	3,521,670	1,525,358	253,717	3,544,416	21,943	1,639,320
9	Vegetables sold.....dollars 1954...	24,682	1,909	125	130	468	300	...	3,226
10	1949...	77,340	2,277	...	8,601	447	200	4,965	2,813
11	Fruits and nuts sold.....dollars 1954...	228,302	695	32	48	3,764	8	...	1,135
12	1949...	187,225	1,444	...	363	1,420	35	...	891
13	Horticultural specialties sold.....dollars 1954...	14,404	600	...	400	660	...	40,900	400
14	1949...	21,790	10,985	...	75	...	...	63,710	500
15	All livestock and livestock products sold.....dollars 1954...	4,423,829	4,181,038	1,508,405	5,201,177	1,199,260	1,211,801	486,220	2,714,654
16	1949...	4,511,854	4,613,587	2,126,421	4,714,532	1,564,205	1,316,008	714,925	3,299,024
17	Dairy products sold.....dollars 1954...	1,331,479	159,996	111,646	90,536	203,353	89,669	130,158	242,372
18	1949...	1,260,013	120,811	112,984	56,362	196,909	111,303	233,961	261,241
19	Poultry and poultry products sold....dollars 1954...	207,449	66,766	37,693	28,213	37,528	40,549	30,815	62,111
20	1949...	237,433	82,439	40,122	34,133	61,793	49,265	18,521	79,034
21	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1954...	2,884,901	3,954,276	1,359,066	5,082,428	958,379	1,081,583	325,247	2,410,171
22	1949...	3,014,408	4,410,337	1,973,315	4,624,037	1,305,503	1,155,440	462,443	2,958,749
23	Forest products sold.....dollars 1954...	81,531	350	82	1,300	84,176	...	130	2,400
24	1949...	27,286	...	585	3,995	67,200	...	4,462	...

	Item (For definitions and explanations, see text)	Sweet Grass	Teton	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
1	All farms.....number 1954...	366	952	446	150	1,098	201	290	1,401
2	1950...	384	1,001	438	163	1,167	192	304	1,475
	VALUE OF PRODUCTS SOLD BY SOURCE								
3	All farm products sold.....dollars 1954...	3,116,157	12,063,572	8,213,902	1,970,024	9,266,514	2,718,955	2,199,192	14,416,347
4	1949...	3,570,866	10,152,600	5,963,557	2,025,899	6,932,908	2,940,998	1,916,664	10,507,430
5	All crops sold.....dollars 1954...	302,557	9,022,275	6,890,984	1,000,314	6,139,262	366,772	1,234,335	6,226,878
6	1949...	367,487	6,826,642	4,407,087	865,897	3,109,345	297,101	718,630	4,889,268
7	Field crops, other than vegetables and fruits and nuts, sold.....dollars 1954...	301,372	9,016,602	6,887,944	1,000,246	6,130,514	366,622	1,234,309	6,125,694
8	1949...	366,904	6,826,385	4,375,002	865,662	3,099,516	296,418	718,605	4,745,356
9	Vegetables sold.....dollars 1954...	...	170	100	...	2,659	150	...	42,711
10	1949...	69	197	335	...	4,843	183	...	86,574
11	Fruits and nuts sold.....dollars 1954...	1,185	5,003	40	68	5,589	...	26	2,198
12	1949...	514	60	750	205	3,610	...	25	6,136
13	Horticultural specialties sold.....dollars 1954...	...	500	2,900	...	500	...	...	56,275
14	1949...	...	...	31,000	30	1,376	500	...	51,202
15	All livestock and livestock products sold.....dollars 1954...	2,794,900	3,041,297	1,322,918	969,210	3,126,562	2,352,183	964,857	8,188,019
16	1949...	3,191,358	3,325,958	1,556,470	1,159,912	3,822,938	2,643,321	1,197,980	5,613,102
17	Dairy products sold.....dollars 1954...	155,257	517,950	20,129	55,445	204,974	18,484	48,324	904,838
18	1949...	115,303	352,424	52,988	30,053	211,913	39,410	54,895	822,895
19	Poultry and poultry products sold....dollars 1954...	42,626	152,656	20.062	7,840	67,061	28,342	34,794	303,791
20	1949...	52,582	223,415	27,000	9,468	79,475	20,364	32,691	226,042
21	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1954...	2,597,017	2,370,691	1,282,727	905,925	2,854,527	2,305,357	881,739	6,979,390
22	1949...	3,023,473	2,750,119	1,476,482	1,120,391	3,531,550	2,583,547	1,110,394	4,564,165
23	Forest products sold.....dollars 1954...	18,700	...	...	500	690	...	...	1,450
24	1949...	12,021	...	...	90	625	576	54	5,060

County Table 5.—FARMS BY ECONOMIC CLASS, BY CLASS OF WORK POWER, OFF-FARM WORK AND OTHER INCOME, AND FACILITIES AND EQUIPMENT: CENSUSES OF 1954 AND 1950

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

	Item (For definitions and explanations, see text)	The State	Beaverhead	Big Horn	Blaine	Broadwater	Carbon	Carter	Cascade	Chouteau
1	Estimated number of farms....1954...	32,957	336	841	758	176	936	413	1,210	1,066
2	1950...	35,085	370	862	808	278	998	442	1,146	1,143
	FARMS BY ECONOMIC CLASS									
3	Commercial farms....number 1954...	28,679	326	705	694	166	860	411	1,040	1,036
4	1950...	30,039	339	745	718	263	900	406	995	1,102
5	Class I....number 1954...	2,583	75	77	77	15	26	35	119	348
6	1950...	1,846	89	53	64	27	27	26	83	127
7	Class II....number 1954...	6,896	98	155	241	54	119	105	240	434
8	1950...	6,129	100	164	112	83	179	100	231	408
9	Class III....number 1954...	7,752	70	152	168	59	254	105	284	149
10	1950...	8,291	51	218	189	64	247	145	326	273
11	Class IV....number 1954...	6,001	47	153	98	21	252	94	224	84
12	1950...	6,938	51	177	198	58	265	84	218	176
13	Class V....number 1954...	3,840	28	108	81	14	151	59	121	13
14	1950...	4,775	24	89	118	26	143	37	105	82
15	Class VI....number 1954...	1,607	8	60	29	3	58	13	52	8
16	1950...	2,060	24	44	37	5	39	14	32	36
17	Other farms....number 1954...	4,278	10	136	64	10	76	2	170	30
18	1950...	5,046	31	117	90	15	98	36	151	41
19	Part-time....number 1954...	2,029	5	69	30	5	20	1	90	10
20	1950...	2,443	19	78	62	...	60	10	70	16
21	Residential....number 1954...	2,197	5	65	30	5	56	...	80	20
22	1950...	2,544	10	37	28	15	38	26	81	25
23	Abnormal....number 1954...	52	...	2	4	...	...	1	...	...
24	1950...	59	2	2	...	...	...	...	...	...
	FARMS BY CLASS OF WORK POWER									
25	No tractor, horses, or mules....farms reporting 1954...	2,706	...	64	23	11	91	7	141	30
26	No tractor and only 1 horse or mule....farms reporting 1954...	541	...	41	6	...	30	...	15	2
27	No tractor and 2 or more horses and/or mules....farms reporting 1954...	1,520	22	99	43	1	22	25	52	12
28	Tractor and horses and/or mules....farms reporting 1954...	16,251	285	451	431	99	467	348	569	422
29	Tractor and no horses or mules....farms reporting 1954...	11,939	29	186	255	65	326	33	433	600
	SPECIFIED FACILITIES AND EQUIPMENT									
30	Telephone....farms reporting 1954...	12,784	238	187	162	84	535	134	358	342
31	1950...	9,995	150	59	41	141	369	88	225	257
32	Electricity....farms reporting 1954...	29,187	327	722	632	162	909	337	1,052	958
33	1950...	26,335	290	651	478	224	874	161	998	871
34	Television set....farms reporting 1954...	2,970	32	84	16	6	188	1	290	337
35	Piped running water....farms reporting 1954...	21,085	299	385	366	137	693	151	822	696
36	Home freezer....farms reporting 1954...	16,730	274	411	376	103	569	145	578	744
37	1950...	6,424	150	184	155	57	199	14	284	398
38	Electric pig brooder....farms reporting 1954...	855	2	15	7	3	32	7	12	23
39	Power feed grinder....farms reporting 1954...	8,363	102	206	121	37	351	93	312	302
40	Milking machine....farms reporting 1954...	3,652	14	59	39	28	127	1	132	11
41	1950...	3,153	13	51	41	31	90	4	145	12
42	Grain combines....farms reporting 1954...	15,833	60	356	442	85	315	136	601	861
43	1950...	13,635	55	316	307	148	180	70	568	901
44	number 1954...	18,721	66	421	493	101	339	142	739	1,162
45	1950...	15,549	57	437	325	173	196	72	694	1,133
46	Corn pickers....farms reporting 1954...	220	...	7	...	...	...	11	...	3
47	1950...	270	...	...	...	...	...	6	...	...
48	number 1954...	225	...	7	...	...	...	11	...	7
49	1950...	274	...	...	...	...	...	6	...	...
50	Pick-up hay balers....farms reporting 1954...	5,496	46	157	152	43	155	91	242	167
51	1950...	1,659	12	69	26	13	82	17	110	38
52	number 1954...	5,651	52	169	165	52	163	92	244	171
53	1950...	1,719	14	81	27	15	82	18	112	41
54	Field forage harvesters....farms reporting 1954...	1,312	22	16	45	3	16	4	29	4
55	number 1954...	1,413	27	16	81	3	16	5	36	8
56	Artificial ponds, reservoirs, and earth tanks....farms reporting 1954...	11,013	43	235	345	21	163	329	352	679
57	number 1954...	37,824	81	921	1,376	28	310	2,627	892	2,137
58	Motortrucks....farms reporting 1954...	28,514	303	688	700	168	804	344	1,028	1,042
59	1950...	26,584	259	654	543	225	749	278	961	1,011
60	number 1954...	48,520	605	1,191	1,136	349	1,184	445	1,775	2,478
61	1950...	38,772	406	939	708	375	938	318	1,566	2,047
62	Tractors....farms reporting 1954...	28,623	314	642	686	164	798	381	1,012	1,033
63	1950...	27,260	281	637	567	214	798	297	967	1,043
64	number 1954...	57,194	1,026	1,511	1,497	466	1,558	705	1,930	2,189
65	1950...	44,991	652	1,252	964	420	1,257	416	1,680	1,903
66	Wheel tractors other than garden....farms reporting 1954...	27,666	307	625	685	158	778	378	969	958
67	1950...	26,138	269	636	555	213	792	296	928	976
68	number 1954...	49,122	894	1,314	1,321	361	1,404	654	1,613	1,641
69	1950...	39,393	564	1,122	874	376	1,123	385	1,386	1,504
70	Garden tractors....farms reporting 1954...	2,961	5	38	41	10	52	7	67	176
71	1950...	1,770	1	21	2	1	35	4	99	70
72	number 1954...	3,019	5	39	41	10	52	7	73	177
73	1950...	1,877	1	21	2	1	35	4	104	72
74	Crawler tractors....farms reporting 1954...	4,330	104	126	122	64	96	41	185	309
75	1950...	3,249	75	91	86	37	96	27	153	278
76	number 1954...	5,053	127	158	135	95	102	44	244	371
77	1950...	3,721	87	109	88	43	99	27	190	327
78	Automobiles....farms reporting 1954...	27,660	302	624	599	143	788	301	996	999
79	1950...	26,783	256	629	523	226	704	241	979	946
80	number 1954...	38,233	528	950	824	190	1,035	370	1,442	1,471
81	1950...	35,077	546	896	699	292	892	289	1,309	1,285
	OFF-FARM WORK AND OTHER INCOME									
	Farm operators—									
82	With other income of family exceeding value of farm products sold....operators reporting 1954...	5,368	20	172	103	27	119	13	189	43
83	1949...	5,976	33	133	126	22	135	53	221	69
84	Working off their farms, total....operators reporting 1954...	11,491	55	328	225	50	258	80	385	244
85	1949...	11,537	59	259	283	76	262	109	418	264
86	100 or more days....operators reporting 1954...	5,951	34	165	135	14	129	22	235	103
87	1949...	5,522	29	113	111	37	93	31	243	99

County Table 5.—FARMS BY ECONOMIC CLASS, BY CLASS OF WORK POWER, OFF-FARM WORK

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Custer	Daniels	Dawson	Deer Lodge	Fallon	Fergus	Flathead	Gallatin	Garfield
1	Estimated number of farms....1954...	448	605	704	104	380	1,064	1,420	1,048	362
2	1950...	506	588	758	116	414	1,203	1,418	1,129	382
	FARMS BY ECONOMIC CLASS									
3	Commercial farms....number 1954...	385	589	653	49	360	1,007	826	932	339
4	1950...	424	555	699	68	386	1,147	862	984	351
5	Class I....number 1954...	48	22	15	8	11	126	18	47	31
6	1950...	48	9	22	5	13	101	8	52	26
7	Class II....number 1954...	104	154	135	9	77	310	83	254	69
8	1950...	83	54	107	9	84	387	79	269	80
9	Class III....number 1954...	102	225	191	7	128	258	214	284	97
10	1950...	122	147	230	24	145	306	178	304	106
11	Class IV....number 1954...	61	99	209	2	95	166	194	167	90
12	1950...	88	171	163	4	80	147	214	159	96
13	Class V....number 1954...	35	63	80	18	47	108	225	144	30
14	1950...	55	100	122	15	37	132	252	169	29
15	Class VI....number 1954...	35	26	23	5	2	39	92	36	22
16	1950...	28	74	55	11	27	74	131	31	14
17	Other farms....number 1954...	63	16	51	55	20	57	594	116	23
18	1950...	82	33	59	48	28	56	556	145	31
19	Part-time....number 1954...	31	11	21	...	10	36	244	60	17
20	1950...	42	13	37	16	...	18	271	78	10
21	Residential....number 1954...	30	5	30	55	10	16	350	50	5
22	1950...	34	20	22	26	28	35	280	66	20
23	Abnormal....number 1954...	2	...	...	...	...	5	...	6	1
24	1950...	6	...	...	6	...	3	5	1	1
	FARMS BY CLASS OF WORK POWER									
25	No tractor, horses, or mules....farms reporting 1954...	15	30	21	50	10	39	231	85	1
26	No tractor and only 1 horse or mule....farms reporting 1954...	1	1	18	...	...	5	35	11	7
27	No tractor and 2 or more horses and/or mules....farms reporting 1954...	31	1	25	7	2	30	94	45	28
28	Tractor and horses and/or mules....farms reporting 1954...	289	205	345	40	261	717	399	559	274
29	Tractor and no horses or mules....farms reporting 1954...	112	368	295	7	107	273	661	348	52
	SPECIFIED FACILITIES AND EQUIPMENT									
30	Telephone....farms reporting 1954...	153	83	72	68	90	394	942	843	4
31	1950...	150	36	104	75	74	358	557	632	6
32	Electricity....farms reporting 1954...	344	453	587	104	343	959	1,356	991	270
33	1950...	325	255	459	117	255	902	1,270	1,021	153
34	Television set....farms reporting 1954...	...	6	6	13	7	63	88	13	6
35	Piped running water....farms reporting 1954...	252	221	329	101	167	721	1,162	866	123
36	Home freezer....farms reporting 1954...	211	235	389	33	224	555	649	523	138
37	1950...	81	44	120	33	50	231	151	197	15
38	Electric pig brooder....farms reporting 1954...	2	7	18	...	15	41	97	40	1
39	Power feed grinder....farms reporting 1954...	137	76	182	17	241	344	237	306	114
40	Milking machine....farms reporting 1954...	38	5	89	6	26	161	218	291	...
41	1950...	26	13	50	22	22	125	146	286	2
42	Grain combines....farms reporting 1954...	134	443	436	11	270	636	393	573	146
43	1950...	92	353	336	3	263	674	279	519	131
44	number 1954...	150	560	504	11	300	735	418	676	163
45	1950...	98	429	375	3	307	747	279	564	143
46	Corn pickers....farms reporting 1954...	3	1	24	...	22	...	...	...	3
47	1950...	3	...	45	...	15	...	...	16	...
48	number 1954...	3	1	24	...	22	...	...	...	3
49	1950...	3	...	46	...	15	...	...	16	...
50	Pick-up hay balers....farms reporting 1954...	88	82	76	12	78	326	154	321	46
51	1950...	38	7	40	2	26	109	27	146	10
52	number 1954...	91	83	76	12	78	330	156	331	48
53	1950...	41	8	40	2	26	111	27	147	10
54	Field forage harvesters....farms reporting 1954...	62	16	69	1	35	12	60	12	6
55	number 1954...	67	25	75	1	35	12	60	14	6
56	Artificial ponds, reservoirs, and earth tanks....farms reporting 1954...	251	102	311	7	294	645	81	56	316
57	number 1954...	1,080	156	808	7	1,163	2,596	102	142	1,803
58	Motortrucks....farms reporting 1954...	402	556	631	90	352	983	1,069	968	317
59	1950...	360	447	582	121	372	981	828	863	301
60	number 1954...	762	1,141	1,011	141	559	1,587	1,434	1,380	472
61	1950...	486	722	784	176	548	1,464	1,010	1,170	368
62	Tractors....farms reporting 1954...	401	573	640	52	368	1,000	1,110	917	327
63	1950...	370	464	622	67	382	1,030	838	917	344
64	number 1954...	921	1,028	1,332	113	771	2,109	1,581	1,667	623
65	1950...	562	681	1,073	100	663	1,722	1,081	1,375	530
66	Wheel tractors other than garden....farms reporting 1954...	393	568	634	47	367	977	1,008	897	323
67	1950...	362	442	617	61	371	983	768	875	342
68	number 1954...	798	938	1,230	97	724	1,762	1,231	1,439	563
69	1950...	505	625	1,012	87	608	1,458	878	1,208	480
70	Garden tractors....farms reporting 1954...	53	35	58	5	16	109	162	71	31
71	1950...	17	10	21	5	10	66	86	56	31
72	number 1954...	54	35	59	5	16	112	162	75	31
73	1950...	17	10	21	5	15	70	91	57	36
74	Crawler tractors....farms reporting 1954...	60	50	41	10	27	198	160	139	28
75	1950...	36	44	39	7	36	174	81	94	14
76	number 1954...	69	55	43	11	31	235	188	153	29
77	1950...	40	46	40	8	40	194	112	110	14
78	Automobiles....farms reporting 1954...	362	538	603	81	343	937	1,202	907	266
79	1950...	365	423	605	101	336	905	1,076	1,009	248
80	number 1954...	522	759	833	114	457	1,351	1,453	1,226	362
81	1950...	558	553	723	134	438	1,188	1,268	1,365	304
	OFF-FARM WORK AND OTHER INCOME									
	Farm operators—									
82	With other income of family exceeding value of farm products sold....operators reporting 1954...	93	41	65	27	33	80	651	143	32
83	1949...	119	34	77	53	35	79	584	194	50
84	Working off their farms, total....operators reporting 1954...	147	149	173	32	98	244	906	364	119
85	1949...	177	149	253	57	104	296	769	363	109
86	100 or more days....operators reporting 1954...	93	74	91	32	26	127	676	134	33
87	1949...	100	36	99	51	46	103	479	184	30

AND OTHER INCOME, AND FACILITIES AND EQUIPMENT: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. see text]

Glacier	Golden Valley	Granite	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty	Lincoln	McCone	Madison	Meagher	Mineral	Missoula	
364	188	168	897	297	496	1,480	373	332	407	587	510	150	76	641	1
452	225	190	959	281	490	1,612	445	362	396	675	630	168	94	594	2
327	183	133	891	231	489	1,104	297	332	196	581	478	134	40	323	3
341	205	155	852	217	471	1,208	355	346	185	634	544	148	46	354	4
40	8	11	215	10	50	10	27	131	...	24	44	25	...	6	5
27	13	16	13	8	57	17	41	33	...	16	46	22	...	17	6
99	39	40	402	44	181	113	83	127	6	137	92	34	5	42	7
97	42	17	133	24	152	62	76	107	15	105	134	59	4	35	8
69	54	45	174	46	148	225	84	35	37	214	124	31	11	69	9
45	51	59	225	67	165	302	84	95	13	178	170	27	4	49	10
58	50	12	61	62	84	402	61	35	42	138	111	30	3	85	11
64	40	21	245	37	69	394	118	79	72	169	102	24	12	75	12
45	19	20	33	48	17	218	31	4	61	54	74	8	20	76	13
63	38	35	148	71	28	301	30	32	49	119	75	16	11	82	14
16	13	5	6	21	9	136	11	...	50	14	33	6	1	45	15
45	21	7	88	10	...	132	6	...	36	47	17	...	15	96	16
37	5	35	6	66	7	376	76	...	211	6	32	16	36	318	17
111	20	35	107	64	19	404	90	16	211	41	86	20	48	240	18
31	5	15	5	21	5	191	56	...	131	1	11	6	20	72	19
66	13	9	70	27	...	174	50	1	89	12	49	10	32	90	20
6	...	20	...	45	2	185	20	...	80	5	20	10	16	246	21
45	7	26	37	36	19	230	40	15	122	25	37	10	16	145	22
...	...	...	1	...	...	...	...	...	...	...	1	...	...	...	23
...	...	...	...	1	...	...	...	...	...	4	...	...	...	5	24
9	28	16	45	30	6	256	30	6	85	16	21	...	10	151	25
1	2	5	...	25	1	45	...	...	5	...	6	...	5	20	26
64	11	12	2	14	8	105	37	3	30	8	34	22	...	60	27
189	111	124	227	167	283	616	255	101	199	329	387	111	46	299	28
101	36	11	623	61	198	458	51	222	88	234	62	17	15	111	29
17	85	114	145	160	110	755	233	34	101	27	262	60	27	450	30
21	67	91	108	111	113	434	297	37	110	75	354	52	10	297	31
266	168	157	765	283	449	1,410	345	306	337	522	470	109	69	610	32
208	167	109	668	240	503	1,452	376	230	210	417	629	93	50	559	33
4	25	9	61	2	71	98	50	107	25	5	30	...	...	33	34
148	110	146	521	253	364	1,191	276	241	296	258	426	81	60	531	35
146	92	94	577	165	300	589	203	245	98	312	340	69	27	255	36
62	9	26	266	41	134	158	101	68	10	82	214	25	5	90	37
1	4	9	16	19	25	60	10	2	...	12	17	1	1	17	38
38	73	73	107	90	155	298	120	74	66	156	217	36	29	110	39
10	3	14	25	62	37	464	38	...	40	16	58	8	5	73	40
6	15	17	12	41	25	475	31	1	20	6	126	3	10	35	41
153	88	31	683	73	357	307	110	297	61	422	170	32	23	95	42
147	89	18	676	54	340	140	74	242	15	408	132	8	5	58	43
208	93	33	882	84	411	318	120	446	62	484	182	37	23	95	44
193	90	18	748	54	382	177	78	301	15	471	135	8	5	59	45
...	...	...	...	...	...	...	...	...	...	7	...	...	...	...	46
...	...	...	...	...	...	...	...	...	...	13	...	...	...	...	47
...	...	...	...	...	...	...	...	...	...	7	...	...	...	...	48
...	...	...	...	...	...	...	...	...	...	13	...	...	...	...	49
113	37	28	88	41	159	135	82	40	39	57	104	54	11	72	50
30	12	1	3	23	45	15	36	13	15	16	21	18	...	16	51
118	37	29	89	44	164	135	87	43	39	59	109	60	11	74	52
30	12	1	3	23	46	20	39	13	15	17	23	19	...	16	53
...	3	6	11	3	1	52	4	3	7	29	9	13	5	17	54
...	4	6	11	3	1	52	4	3	7	29	11	13	5	17	55
72	108	31	386	52	302	214	92	238	20	399	88	61	15	71	56
150	408	65	1,057	114	1,242	324	224	746	34	1,096	172	179	20	111	57
320	150	150	836	239	467	1,146	323	324	277	534	450	149	66	446	58
277	176	128	835	201	506	934	364	271	206	555	500	111	60	364	59
643	250	252	1,851	379	888	1,381	555	902	323	956	678	288	79	591	60
522	224	169	1,320	273	728	1,098	497	590	236	775	632	175	65	453	61
290	153	135	855	233	481	1,134	306	323	312	563	449	128	61	461	62
241	164	88	854	160	504	929	349	287	201	593	568	105	45	362	63
606	275	324	1,564	410	1,163	1,720	671	707	355	1,149	908	308	95	678	64
425	230	149	1,269	220	881	1,183	510	520	241	1,007	844	206	55	494	65
279	146	130	823	224	480	1,048	298	299	277	560	448	128	50	400	66
238	159	88	826	159	480	839	327	268	171	587	550	95	45	267	67
501	249	281	1,266	352	1,003	1,424	542	480	299	1,043	846	264	67	549	68
349	219	140	1,093	193	774	1,014	435	387	191	945	769	163	55	345	69
25	15	5	65	14	59	223	30	43	36	51	15	1	...	64	70
19	7	...	46	5	21	92	24	13	15	20	26	...	...	90	71
25	16	5	65	14	62	228	30	45	36	51	15	1	...	64	72
19	7	...	49	5	26	92	25	13	15	20	26	...	...	90	73
64	9	35	201	38	83	66	92	147	20	43	41	37	23	61	74
46	4	9	116	22	66	74	39	95	35	38	47	40	...	53	75
80	10	38	233	44	98	68	99	182	20	55	47	43	28	65	76
57	4	9	127	22	81	77	50	120	35	42	49	43	...	59	77
292	175	149	829	216	457	1,148	318	311	288	520	373	111	54	547	78
265	162	108	806	168	494	1,032	334	278	255	475	534	128	50	484	79
406	245	243	1,090	288	718	1,349	449	499	358	691	613	231	61	709	80
341	209	132	1,024	224	683	1,244	477	423	290	606	749	214	50	560	81
58	24	34	33	81	36	540	99	19	143	18	39	7	52	344	82
114	15	37	171	80	23	456	117	26	181	59	103	16	47	253	83
122	48	59	184	131	188	680	152	74	265	135	180	18	59	439	84
123	70	66	353	113	122	666	155	95	244	164	203	36	47	309	85
54	28	46	74	83	41	396	118	32	186	39	83	8	32	342	86
70	30	29	148	68	44	345	103	39	163	60	83	20	31	218	87

County Table 5.—FARMS BY ECONOMIC CLASS, BY CLASS OF WORK POWER, OFF-FARM WORK

[Data are based on reports for only

	Item (For definitions and explanations, see text)		Musselshell	Park	Petroleum	Phillips	Pondera	Powder River	Powell	Prairie	Ravalli
1	Estimated number of farms	1954	237	534	123	673	631	433	253	242	1,391
2		1950	309	564	160	803	688	472	239	257	1,410
	FARMS BY ECONOMIC CLASS										
3	Commercial farms—number	1954	216	449	121	648	609	413	230	241	1,040
4		1950	248	487	145	709	661	445	202	241	1,062
5	Class I—number	1954	17	30	15	67	113	45	33	12	14
6		1950	14	25	21	28	66	47	29	6	28
7	Class II—number	1954	42	85	35	197	250	91	44	40	102
8		1950	45	104	24	114	264	106	62	57	99
9	Class III—number	1954	59	154	41	181	144	122	72	92	252
10		1950	101	177	31	201	167	126	40	111	189
11	Class IV—number	1954	31	84	9	105	56	63	42	68	294
12		1950	42	131	45	185	97	103	45	33	325
13	Class V—number	1954	46	46	19	72	22	68	28	22	277
14		1950	34	30	19	126	50	34	14	30	291
15	Class VI—number	1954	19	50	2	26	24	24	11	7	101
16		1950	12	20	5	55	17	29	12	4	130
17	Other farms—number	1954	21	85	2	25	22	20	23	1	351
18		1950	61	77	15	94	27	27	37	16	348
19	Part-time—number	1954	11	40	...	17	7	5	17	...	165
20		1950	42	26	15	34	12	14	34	2	183
21	Residential—number	1954	10	45	...	5	15	15	5	...	186
22		1950	19	51	...	59	15	13	1	14	165
23	Abnormal—number	1954	...	...	2	3	...	...	1	1	...
24		1950	...	...	...	1	...	...	2	...	...
	FARMS BY CLASS OF WORK POWER										
25	No tractor, horses, or mules—farms reporting	1954	21	51	2	19	41	20	5	8	216
26	No tractor and only 1 horse or mule—farms reporting	1954	3	20	...	3	2	5	5	6	100
27	No tractor and 2 or more horses and/or mules—farms reporting	1954	19	35	9	27	12	29	14	2	105
28	Tractor and horses and/or mules—farms reporting	1954	162	368	102	405	272	332	192	166	506
29	Tractor and no horses or mules—farms reporting	1954	32	60	10	219	304	47	37	60	464
	SPECIFIED FACILITIES AND EQUIPMENT										
30	Telephone—farms reporting	1954	62	348	2	207	274	72	117	38	1,008
31		1950	60	344	...	169	182	66	69	70	833
32	Electricity—farms reporting	1954	205	508	84	511	582	316	224	205	1,348
33		1950	236	501	87	465	496	200	160	191	1,375
34	Television set—farms reporting	1954	23	19	3	7	80	...	1	...	69
35	Piped running water—farms reporting	1954	110	470	42	291	410	208	189	123	1,132
36	Home freezer—farms reporting	1954	128	265	36	300	437	134	144	110	437
37		1950	74	113	6	131	206	26	58	57	152
38	Electric pig brooder—farms reporting	1954	2	19	...	8	33	1	6	5	27
39	Power feed grinder—farms reporting	1954	84	133	31	114	107	152	105	38	296
40	Milking machine—farms reporting	1954	10	88	6	11	14	2	21	12	601
41		1950	10	41	...	16	17	5	30	21	451
42	Grain combines—farms reporting	1954	106	150	64	381	493	195	79	149	199
43		1950	87	107	40	316	445	172	38	147	99
44	number	1954	111	165	87	434	648	215	89	163	200
45		1950	90	117	40	338	524	190	39	163	102
46	Corn pickers—farms reporting	1954	2	...	...	1	...	2	...	18	1
47		1950	11	...	...	2	...	...	...	10	...
48	number	1954	2	...	...	1	...	2	...	18	1
49		1950	11	...	...	2	...	...	...	10	...
50	Pick-up hay balers—farms reporting	1954	62	156	35	90	117	57	58	33	119
51		1950	23	20	7	9	22	37	4	10	14
52	number	1954	63	158	36	93	117	57	64	33	119
53		1950	23	20	12	9	22	37	5	10	15
54	Field forage harvesters—farms reporting	1954	12	4	3	9	5	6	3	21	112
55	number	1954	12	4	5	9	5	6	4	21	117
56	Artificial ponds, reservoirs, and earth tanks—farms reporting	1954	123	45	105	371	343	336	41	114	109
57	number	1954	617	67	761	1,554	803	1,932	79	325	128
58	Motortrucks—farms reporting	1954	216	444	116	622	597	376	227	224	979
59		1950	185	435	128	635	564	255	145	274	860
60	number	1954	338	642	198	980	1,338	530	458	360	1,232
61		1950	268	573	173	815	1,095	436	238	373	1,062
62	Tractors—farms reporting	1954	194	434	112	625	576	379	229	226	1,045
63		1950	238	439	127	703	566	347	135	269	840
64	number	1954	372	838	294	1,295	1,409	760	532	459	1,680
65		1950	411	648	228	1,076	1,024	587	259	465	1,216
66	Wheel tractors other than garden—farms reporting	1954	192	427	111	621	564	378	224	226	968
67		1950	228	434	127	699	528	342	135	268	759
68	number	1954	334	753	260	1,175	1,061	701	460	436	1,398
69		1950	315	611	218	985	829	550	237	439	994
70	Garden tractors—farms reporting	1954	6	33	17	21	162	16	13	5	227
71		1950	54	8	2	18	72	...	...	12	151
72	number	1954	6	33	17	21	169	16	13	5	232
73		1950	66	8	2	19	74	...	...	12	171
74	Crawler tractors—farms reporting	1954	27	47	15	86	142	42	50	18	48
75		1950	23	22	8	62	91	35	20	12	44
76	number	1954	32	52	17	99	179	43	59	18	50
77		1950	30	29	8	72	121	37	22	14	51
78	Automobiles—farms reporting	1954	193	447	97	533	571	304	212	193	1,117
79		1950	247	462	111	586	524	320	155	232	1,080
80	number	1954	268	642	167	732	842	433	359	241	1,354
81		1950	302	632	174	703	728	479	229	283	1,329
	OFF-FARM WORK AND OTHER INCOME										
	Farm operators—										
82	With other income of family exceeding value of farm products sold—operators reporting	1954	38	94	6	34	33	22	32	8	410
83		1949	75	97	15	90	33	41	32	21	414
84	Working off their farms, total—operators reporting	1954	70	206	40	157	162	117	88	77	763
85		1949	107	190	57	232	139	146	79	67	589
86	100 or more days—operators reporting	1954	30	117	5	47	48	44	51	36	402
87		1949	65	91	16	97	46	42	39	28	342

AND OTHER INCOME, AND FACILITIES AND EQUIPMENT: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. see text]

Richland	Roosevelt	Rosebud	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton	Toole	Treasure	Valley	Wheatland	Wibaux	Yellow-stone	
1,043	850	505	610	947	154	609	341	954	450	166	1,105	218	281	1,370	1
1,057	814	550	712	981	164	647	384	1,001	438	163	1,167	192	304	1,475	2
947	825	459	382	910	84	558	341	915	434	163	1,020	198	275	1,084	3
979	748	489	455	881	106	590	364	952	412	153	1,040	175	291	1,199	4
53	33	38	3	9	3	22	21	93	90	27	30	24	7	85	5
52	34	55	10	19	2	21	26	58	57	12	27	34	3	66	6
177	163	111	21	176	19	118	78	310	179	48	224	40	38	223	7
214	117	117	17	125	17	154	67	247	131	29	133	38	32	225	8
245	258	129	57	288	14	142	94	233	112	39	320	56	121	414	9
277	240	111	55	237	16	163	122	354	115	56	257	40	104	392	10
245	263	84	97	241	7	158	74	186	29	20	237	43	86	189	11
244	198	90	82	213	20	136	102	211	82	15	258	53	108	250	12
154	85	56	157	129	30	61	52	88	23	23	170	34	22	101	13
148	88	87	208	193	41	87	42	66	20	31	262	5	40	196	14
73	23	41	47	67	11	57	22	5	1	6	39	1	1	72	15
44	71	29	83	94	10	29	5	16	7	10	103	5	4	70	16
96	25	46	228	37	70	51	...	39	16	3	85	20	6	286	17
78	66	61	257	100	58	57	20	49	26	10	127	17	13	276	18
61	20	26	133	11	55	21	...	16	6	1	45	15	6	121	19
24	26	14	126	85	9	32	10	33	20	10	52	...	13	135	20
30	5	18	95	26	15	30	...	20	10	...	35	5	...	160	21
54	40	40	131	15	49	25	10	14	5	...	65	17	...	141	22
5	...	2	...	...	...	...	...	3	...	2	5	...	...	5	23
...	...	7	...	...	...	...	...	2	1	...	10	...	...	...	24
81	50	15	100	61	25	76	5	60	25	2	55	14	15	181	25
21	5	3	5	...	15	5	11	5	5	1	1	...	1	32	26
17	6	49	54	6	28	19	14	16	6	1	34	7	3	59	27
436	297	330	256	319	63	310	275	331	117	122	510	144	141	490	28
488	492	108	195	561	23	199	36	542	297	40	505	53	121	608	29
398	236	111	162	316	93	306	228	181	41	77	313	58	91	776	30
476	193	47	147	207	66	229	278	111	33	15	147	33	120	601	31
928	698	389	587	785	138	577	309	872	382	158	879	209	218	1,303	32
729	428	297	437	779	120	592	341	792	295	141	762	134	259	1,303	33
3	18	18	34	25	28	117	16	204	50	14	5	3	2	555	34
541	424	269	464	461	127	452	238	704	262	101	499	151	132	892	35
507	390	244	207	430	75	381	187	577	282	88	588	126	148	840	36
161	89	99	31	207	11	231	100	221	149	58	199	23	79	289	37
31	11	6	27	24	1	30	9	43	8	1	19	8	8	12	38
269	107	143	149	191	8	198	125	299	110	99	302	114	86	283	39
26	24	25	82	39	30	69	41	114	14	25	48	17	20	215	40
12	25	7	80	14	31	71	51	115	2	...	39	18	36	159	41
630	625	203	97	789	9	270	109	633	348	91	719	62	172	460	42
545	536	168	52	809	6	303	48	576	274	68	611	46	260	281	43
700	770	216	98	940	9	319	112	774	497	99	837	69	193	518	44
599	622	184	52	906	6	333	52	665	367	70	676	46	281	321	45
50	21	9	...	7	...	...	...	...	...	...	1	...	...	21	6	46
39	28	7	...	12	...	...	...	...	...	...	5	6	1	39	12	47
50	22	9	...	7	...	...	...	...	...	...	1	...	...	21	6	48
40	29	7	...	12	...	...	...	...	...	...	5	7	1	39	12	49
92	131	121	54	117	20	111	106	153	78	24	196	81	54	135	50
29	40	57	...	27	...	30	46	58	26	13	50	39	15	47	51
92	134	125	54	117	20	112	108	153	81	24	197	89	55	139	52
29	40	58	...	27	...	30	46	64	26	13	52	40	15	47	53
195	51	25	8	27	...	17	6	20	4	24	33	2	36	114	54
199	54	26	8	27	...	17	6	20	9	25	33	2	36	115	55
358	246	276	106	261	21	152	74	319	340	53	324	116	168	233	56
887	518	1,708	137	510	41	333	152	842	1,261	242	1,097	415	459	785	57
856	795	431	444	875	107	523	309	894	421	160	987	191	247	1,151	58
927	719	408	376	939	115	529	337	782	336	124	921	160	303	1,104	59
1,354	1,554	670	610	1,539	165	807	457	1,688	1,158	296	1,801	339	374	1,966	60
1,219	1,109	561	450	1,389	154	745	419	1,356	771	191	1,377	234	427	1,555	61
929	789	439	451	890	86	514	311	894	424	162	1,015	197	277	1,123	62
956	714	449	285	988	65	574	325	861	329	178	992	190	321	1,081	63
2,071	1,586	1,028	603	1,695	158	1,054	679	1,774	985	467	2,036	440	523	2,496	64
1,889	1,260	814	375	1,516	73	934	529	1,458	652	334	1,747	297	585	2,049	65
903	786	432	445	866	86	509	311	854	400	162	997	191	262	1,089	66
935	711	447	270	975	64	573	314	815	300	162	965	156	321	1,025	67
1,879	1,479	881	542	1,522	145	946	622	1,461	658	433	1,805	389	490	2,142	68
1,718	1,185	712	313	1,401	66	873	468	1,228	499	290	1,597	258	570	1,770	69
83	46	31	26	72	10	68	15	130	114	8	83	11	21	161	70
80	23	30	31	29	...	29	19	99	28	11	44	16	7	94	71
83	46	32	26	72	10	68	15	138	116	8	83	11	21	168	72
98	23	30	31	29	...	29	19	100	28	11	44	16	7	111	73
102	50	101	34	90	3	34	40	146	162	22	123	37	12	179	74
72	41	65	26	79	7	30	42	120	93	20	99	18	8	160	75
109	61	115	35	101	3	40	42	175	211	26	148	40	12	186	76
73	52	72	31	86	7	32	42	130	125	33	106	23	8	168	77
908	757	388	437	865	130	535	288	837	406	149	846	190	266	1,212	78
883	644	376	404	911	109	586	305	851	337	131	775	177	275	1,157	79
1,239	984	561	500	1,165	157	705	419	1,184	616	230	1,161	337	335	1,765	80
1,128	801	559	485	1,158	123	773	391	1,118	485	189	900	254	353	1,536	81
111	69	67	172	106	65	78	20	69	48	1	106	50	27	324	82
115	76	109	271	84	49	69	28	71	31	15	137	21	19	348	83
270	249	130	348	307	62	200	127	259	95	32	356	83	77	625	84
327	207	194	376	263	67	196	86	252	105	53	394	52	67	519	85
107	96	53	175	102	57	105	25	97	56	3	141	50	33	386	86
112	60	82	224	98	59	62	23	104	45	20	159	23	22	328	87

County Table 6.—FARM LABOR AND SPECIFIED FARM EXPENDITURES: CENSUSES OF

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State	Beaverhead	Big Horn	Blaine	Broadwater	Carbon	Carter	Cascade	Chouteau
1	Estimated number of farms.....1954...	32,957	336	841	758	176	936	413	1,210	1,066
2	1950...	35,085	370	862	808	278	998	442	1,146	1,143
	FARM LABOR									
	Week of September 26-October 2:[1]									
3	Family and/or hired workers.....farms reporting 1954...	30,265	329	810	700	164	854	406	1,020	936
4	1950...	30,016	310	727	641	225	904	385	1,008	952
5	persons 1954...	63,776	1,241	1,921	1,581	361	1,755	786	2,301	1,896
6	1950...	58,100	1,105	1,633	1,404	565	1,799	790	1,998	1,659
7	Family workers, including operator.....farms reporting 1954...	29,672	321	804	688	161	841	401	984	887
8	1950...	29,450	282	705	639	223	900	384	983	927
9	Operators working 1 or more hours.....persons 1954...	28,983	321	772	677	161	827	394	961	877
10	1950...	28,358	269	670	613	201	884	375	945	886
11	1 to 14 hours.....persons 1954...	4,875	37	132	78	28	110	47	184	151
12	15 or more hours.....persons 1954...	24,108	284	640	599	133	717	347	777	726
13	Unpaid members of operator's family.....farms reporting 1954...	12,045	104	310	207	47	388	172	428	238
14	1950...	11,566	117	318	232	111	425	181	375	301
15	persons 1954...	17,936	161	471	325	70	626	255	700	344
16	1950...	17,278	179	479	341	140	665	263	491	408
17	Hired workers.....farms reporting 1954...	8,049	206	242	246	58	158	80	283	411
18	1950...	6,351	198	173	174	86	170	85	239	227
19	persons 1954...	16,857	759	678	579	130	302	137	640	675
20	1950...	12,464	657	484	450	224	250	152	562	365
21	Regular workers (employed 150 or more days).....farms reporting 1954...	4,753	144	135	130	35	94	60	150	208
22	persons 1954...	8,106	484	320	272	71	133	89	286	266
23	Seasonal workers (employed less than 150 days).....farms reporting 1954...	4,504	106	155	162	30	96	30	192	251
24	persons 1954...	8,751	275	358	307	59	169	48	354	409
	SPECIFIED FARM EXPENDITURES									
25	Specified farm expenditures.....farms reporting 1954...	32,857	336	839	755	176	911	411	1,210	1,060
26	1949...	33,585	306	769	701	257	949	397	1,115	1,146
27	Machine hire and/or hired labor.....farms reporting 1954...	24,534	306	533	614	151	686	292	881	979
28	1949...	26,381	286	609	531	222	824	327	876	1,068
29	Machine hire.....farms reporting 1954...	16,564	144	355	387	63	511	229	573	709
30	1949...	16,682	124	456	358	151	625	212	524	580
31	dollars 1954...	8,572,773	60,579	290,137	231,437	28,433	124,220	137,111	236,610	915,845
32	1949...	5,866,520	62,478	217,146	133,075	42,411	168,849	114,734	174,482	348,536
33	Hired labor.....farms reporting 1954...	18,916	288	409	514	136	512	215	654	810
34	1949...	22,410	256	531	450	212	717	289	742	943
35	dollars 1954...	26,704,214	1,362,330	996,832	998,753	262,674	481,417	288,907	1,000,543	1,127,725
36	1949...	29,154,844	1,591,696	1,144,964	833,229	547,327	681,297	330,452	1,289,799	1,056,041
37	$1 to $99.....farms reporting 1954...	2,892	6	44	48	7	117	21	105	53
38	$100 to $199.....farms reporting 1954...	2,127	8	33	49	12	36	38	87	79
39	$200 to $499.....farms reporting 1954...	4,119	43	85	123	32	142	35	163	205
40	$500 to $999.....farms reporting 1954...	3,087	31	69	86	21	78	30	115	140
41	$1,000 to $2,499.....farms reporting 1954...	3,922	61	89	119	34	90	56	95	214
42	$2,500 and over.....farms reporting 1954...	2,769	139	89	89	30	49	35	89	119
43	Feed for livestock and poultry..farms reporting 1954...	23,090	261	603	432	130	759	307	843	517
44	1949...	26,149	238	602	515	197	815	361	869	744
45	dollars 1954...	17,221,716	720,995	495,778	346,102	110,867	457,616	365,702	651,434	190,072
46	1949...	19,884,944	413,297	624,565	703,311	214,186	468,139	375,466	582,144	281,270
47	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	30,202	335	748	729	170	803	407	1,108	1,021
48	1949...	30,275	291	682	626	246	898	368	1,021	1,132
49	dollars 1954...	24,865,683	438,663	624,302	687,267	156,399	498,839	303,826	833,881	1,276,316
50	1949...	21,722,056	283,031	529,022	509,184	262,608	463,043	208,873	707,504	1,345,510
51	Commercial fertilizer.....farms reporting 1954...	6,489	92	161	152	42	275	8	245	156
52	dollars 1954...	2,225,113	49,682	148,244	66,427	15,542	102,161	2,536	70,848	95,737
53	tons 1954...	27,421	612	1,687	847	192	1,240	32	919	1,144
54	acres on which used 1954...	638,501	9,356	11,362	8,437	3,259	13,641	1,440	27,114	66,991
55	Lime and liming materials.....farms reporting 1954...	69	...	...	1	...	...	...	...	...
56	tons 1954...	405	...	...	4	...	...	...	...	...
57	dollars 1954...	2,451	...	...	8	...	...	...	...	...
58	acres limed 1954...	1,049	...	...	8	...	...	...	...	...
	USE OF COMMERCIAL FERTILIZER									
	Crops on which commercial fertilizer was used, 1954:									
59	Hay and cropland pasture.....farms reporting...	2,806	78	58	43	30	169	...	150	8
60	tons...	7,455	504	109	135	108	375	...	392	23
61	acres on which used...	109,828	7,953	1,673	1,479	1,538	5,236	...	7,283	1,560
62	Other pasture.....farms reporting...	322	...	9	10	2	36	...	10	1
63	tons...	512	...	17	20	8	41	...	101	1
64	acres on which used...	9,011	...	324	170	170	620	...	2,000	35
65	Sugar beets.....farms reporting...	1,163	...	110	95	7	84	...	10	...
66	tons...	7,026	...	1,415	498	26	574	...	50	...
67	acres on which used...	49,139	...	7,622	3,813	190	3,681	...	425	...
68	Wheat.....farms reporting...	2,633	17	36	43	11	52	8	95	147
69	tons...	7,790	48	71	80	34	72	32	292	974
70	acres on which used...	362,246	1,010	1,262	1,660	983	1,795	1,440	15,177	58,766
71	Fruits, vegetables, and potatoes.....farms reporting...	359	5	1	7	...	...	...	...	...
72	tons...	571	20	(Z)	5	...	...	...	...	...
73	acres on which used...	4,192	50	1	50	...	...	...	...	...
74	Other crops.....farms reporting...	1,967	15	14	33	7	84	...	64	39
75	tons...	3,961	40	74	99	16	175	...	81	140
76	acres on which used...	104,211	343	481	1,310	379	2,429	...	2,318	6,511

Z Reported in small fractions. [1]For 1950, "Week preceding enumeration."

1954 AND 1950; AND USE OF COMMERCIAL FERTILIZER: CENSUS OF 1954

a sample of farms. See text]

Custer	Daniels	Dawson	Deer Lodge	Fallon	Fergus	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite	Hill	Jefferson	Judith Basin	
448	605	704	104	380	1,064	1,420	1,048	362	364	188	168	897	297	496	1
506	588	758	116	414	1,203	1,418	1,129	382	452	225	190	959	281	490	2
432	517	665	99	356	1,016	1,254	1,015	360	341	183	162	843	272	465	3
472	427	653	118	380	1,012	1,197	1,000	388	331	185	128	788	231	507	4
1,179	1,035	1,373	370	690	2,031	2,193	2,140	723	784	312	352	1,627	529	933	5
793	738	1,096	285	799	1,993	1,697	1,900	733	638	310	290	1,413	387	990	6
414	510	657	98	354	1,004	1,253	995	355	338	181	158	819	263	459	7
457	413	638	113	378	995	1,196	972	384	323	183	122	776	224	500	8
402	505	644	98	351	979	1,228	992	348	333	170	147	811	254	454	9
444	395	612	112	363	934	1,146	941	378	289	166	117	750	208	489	10
61	58	103	10	30	137	425	190	17	33	47	36	117	76	84	11
341	447	541	88	321	842	803	802	331	300	123	111	694	178	370	12
173	143	308	27	168	366	552	359	155	95	70	84	312	130	140	13
134	109	245	35	211	439	383	352	162	112	69	59	299	82	187	14
291	256	420	36	266	582	707	529	238	141	101	113	429	175	205	15
169	160	360	45	331	635	506	543	256	160	93	92	449	104	266	16
187	179	178	19	52	269	111	266	85	145	30	54	247	58	150	17
94	109	100	43	81	244	40	238	67	88	30	35	160	47	129	18
486	274	309	236	73	470	258	619	137	310	41	92	387	100	274	19
180	183	124	128	105	424	45	416	99	189	51	81	214	75	235	20
98	85	68	14	39	149	63	152	71	95	26	41	137	35	84	21
204	115	85	46	52	196	114	291	105	166	35	59	198	54	136	22
120	120	128	16	17	151	67	145	22	76	6	17	128	24	84	23
282	159	224	190	21	274	144	328	32	144	6	33	189	46	138	24
448	605	704	104	380	1,059	1,420	1,048	361	364	188	162	897	297	496	25
497	550	730	123	426	1,152	1,363	1,104	402	362	224	139	956	276	554	26
310	537	549	32	263	798	910	731	263	244	133	115	789	187	440	27
396	466	553	78	339	982	922	953	251	240	173	99	718	186	459	28
180	396	427	21	216	500	721	410	169	109	94	62	572	106	336	29
271	222	297	48	219	616	733	552	96	111	110	58	378	112	312	30
77,578	379,779	218,508	45,628	136,141	289,712	148,607	141,814	88,538	121,083	38,536	16,070	541,919	24,459	159,360	31
105,505	105,591	95,148	13,766	82,060	279,984	122,467	162,809	25,647	92,499	29,807	15,877	142,347	26,866	143,446	32
	413,858														
261	419	407	31	171	668	435	579	203	211	109	104	623	128	342	33
332	406	463	73	285	869	627	838	226	219	167	97	628	150	396	34
568,207	~~713,858~~	336,483	145,285	159,047	694,123	327,024	824,722	293,778	470,435	94,690	181,509	778,142	171,374	458,374	35
443,525	366,984	405,375	204,936	243,278	911,336	224,590	1,033,387	237,230	405,234	147,525	187,960	537,927	184,647	563,179	36
18	49	71	5	22	79	152	89	30	10	23	6	29	25	65	37
17	33	56	...	28	76	64	95	34	10	22	6	45	12	25	38
35	107	96	3	41	184	85	130	33	29	23	15	156	19	74	39
41	93	80	4	29	119	69	63	24	41	12	17	147	14	59	40
87	92	75	4	35	140	35	140	43	69	20	33	163	37	75	41
63	45	29	15	16	70	30	62	39	52	9	27	83	21	44	42
343	240	524	89	296	808	1,145	831	308	182	170	129	371	227	425	43
400	292	580	118	391	915	1,119	925	373	217	197	102	612	239	451	44
639,316	89,780	246,886	95,984	101,516	401,684	565,258	684,034	306,715	233,588	148,402	120,288	171,570	232,520	235,056	45
758,841	97,591	387,891	170,193	204,521	487,988	417,249	785,488	474,863	246,581	162,749	122,146	230,253	187,025	304,398	46
423	588	667	99	378	1,012	1,138	967	356	329	175	140	866	256	485	47
439	536	671	108	400	1,085	977	1,003	376	300	194	133	895	215	527	48
351,013	631,654	624,263	54,471	378,716	870,191	405,758	665,663	300,952	365,336	128,450	98,078	965,482	153,687	460,430	49
282,125	469,925	503,112	54,025	356,934	857,509	329,758	634,775	221,246	287,159	128,605	70,012	764,118	94,235	442,001	50
122	15	111	12	9	204	398	351	16	40	18	28	46	46	84	51
50,899	3,820	39,394	9,430	1,618	63,424	76,317	99,121	5,144	36,710	3,425	7,562	8,596	11,065	25,700	52
722	47	491	117	20	787	1,011	1,177	63	329	40	111	105	136	288	53
8,642	2,705	11,358	1,085	896	45,661	18,419	26,344	3,007	13,924	754	1,714	3,956	1,182	17,750	54
...	...	...	...	...	...	12	...	...	...	...	...	...	...	1	55
...	...	...	...	...	...	35	...	...	...	...	...	...	...	2	56
...	...	...	...	...	...	285	...	...	...	...	...	...	...	10	57
...	...	...	...	...	...	225	...	...	...	...	...	...	...	2	58
65	...	33	3	1	25	168	142	2	7	14	23	3	18	5	59
139	...	51	22	4	57	330	376	10	24	35	86	4	47	6	60
2,105	...	838	215	40	1,270	4,600	6,659	210	490	414	1,380	65	388	206	61
15	...	3	...	...	1	15	33	...	...	...	2	...	5	...	62
15	...	6	...	...	(Z)	13	43	...	...	...	(Z)	...	10	...	63
100	...	75	...	...	20	190	1,337	...	...	...	40	...	60	...	64
67	...	34	...	...	...	...	...	...	...	...	...	...	...	...	65
338	...	184	...	...	...	...	...	...	...	...	...	...	...	...	66
2,763	...	1,047	...	...	...	...	...	...	...	...	...	...	...	...	67
22	15	50	5	3	189	181	222	14	28	4	1	37	7	80	68
35	42	139	3	10	662	413	451	47	150	5	10	68	5	271	69
1,177	2,425	7,167	125	480	41,471	9,575	12,178	2,488	6,546	340	129	3,465	67	17,001	70
7	...	1	6	...	1	33	...	...	...	...	3	6	26	1	71
12	...	6	85	...	(Z)	62	...	...	...	...	5	25	42	(Z)	72
107	...	100	520	...	1	420	...	...	...	...	26	66	406	3	73
70	4	59	5	6	31	126	161	4	24	...	3	5	12	7	74
179	5	105	7	6	58	193	304	6	155	...	10	8	32	10	75
2,466	280	2,239	225	376	2,802	3,634	6,330	309	6,923	...	139	360	261	610	76

STATISTICS FOR COUNTIES

County Table 6.—FARM LABOR AND SPECIFIED FARM EXPENDITURES: CENSUSES OF

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Lake	Lewis and Clark	Liberty	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
1	Estimated number of farms.....1954...	1,480	373	332	407	587	510	150	76	641
2	1950...	1,612	445	362	396	675	630	168	94	594
	FARM LABOR									
	Week of September 26-October 2:[1]									
3	Family and/or hired workers.....farms reporting 1954...	1,260	363	304	402	560	488	140	75	558
4	1950...	1,325	400	276	345	549	604	132	95	515
5	persons 1954...	2,472	1,000	587	597	1,140	1,249	466	122	1,137
6	1950...	2,565	909	507	625	1,028	1,468	463	175	958
7	Family workers, including operator.....farms reporting 1954...	1,241	358	298	402	553	482	134	75	546
8	1950...	1,297	392	269	340	544	594	124	90	509
9	Operators working 1 or more hours.....persons 1954...	1,195	353	297	402	534	467	132	75	527
10	1950...	1,242	377	262	335	534	568	123	90	483
11	1 to 14 hours.....persons 1954...	249	66	15	141	48	70	46	25	163
12	15 or more hours.....persons 1954...	946	287	282	261	486	397	86	50	364
13	Unpaid members of operator's family.....farms reporting 1954...	615	158	51	141	245	239	32	33	273
14	1950...	607	167	65	170	232	284	53	30	249
15	persons 1954...	903	234	76	187	380	421	66	46	393
16	1950...	1,006	243	109	245	320	402	93	60	366
17	Hired workers.....farms reporting 1954...	196	127	126	5	120	136	69	1	127
18	1950...	183	93	91	30	98	197	65	15	52
19	persons 1954...	374	413	214	8	226	361	268	1	217
20	1950...	317	289	136	45	174	498	247	25	109
21	Regular workers (employed 150 or more days).....farms reporting 1954...	101	82	71	3	69	96	49	1	64
22	persons 1954...	113	173	92	3	101	239	138	1	90
23	Seasonal workers (employed less than 150 days).....farms reporting 1954...	113	79	73	4	65	67	45	...	75
24	persons 1954...	261	240	122	5	125	122	130	...	127
	SPECIFIED FARM EXPENDITURES									
25	Specified farm expenditures.....farms reporting 1954...	1,475	373	332	407	587	509	150	76	640
26	1949...	1,450	446	297	356	662	633	152	95	635
27	Machine hire and/or hired labor.....farms reporting 1954...	1,040	267	288	144	468	419	113	28	393
28	1949...	1,105	341	265	191	508	556	112	65	373
29	Machine hire.....farms reporting 1954...	763	135	206	82	334	229	50	7	282
30	1949...	810	190	145	136	311	383	51	25	253
31	dollars 1954...	128,626	35,774	240,035	13,042	314,368	105,183	51,893	8,230	53,480
32	1949...	157,018	55,127	87,155	22,905	145,767	125,100	32,259	2,875	36,340
33	Hired labor.....farms reporting 1954...	739	237	259	102	353	344	101	27	280
34	1949...	875	309	255	106	428	514	112	50	268
35	dollars 1954...	462,692	550,559	497,583	36,374	345,809	825,806	427,005	8,682	266,656
36	1949...	667,131	610,215	417,004	64,905	333,057	1,084,358	487,476	41,135	297,662
37	$1 to $99.....farms reporting 1954...	207	38	6	52	65	41	7	10	81
38	$100 to $199.....farms reporting 1954...	131	17	16	20	38	34	3	6	39
39	$200 to $499.....farms reporting 1954...	171	33	39	14	88	92	10	1	40
40	$500 to $999.....farms reporting 1954...	74	46	50	8	66	46	18	5	41
41	$1,000 to $2,499.....farms reporting 1954...	121	50	80	6	64	46	30	5	49
42	$2,500 and over.....farms reporting 1954...	35	53	68	2	32	85	33	...	30
43	Feed for livestock and poultry..farms reporting 1954...	1,060	308	120	370	381	372	124	71	525
44	1949...	1,193	383	168	275	485	533	142	85	508
45	dollars 1954...	516,475	346,446	50,111	130,833	156,381	358,931	180,392	28,248	284,748
46	1949...	601,781	369,109	59,747	105,650	367,103	451,177	196,244	68,150	232,226
47	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	1,177	314	330	317	579	482	142	56	535
48	1949...	1,150	421	290	251	636	611	141	70	415
49	dollars 1954...	464,956	246,206	484,918	75,955	633,916	386,765	158,941	19,889	207,714
50	1949...	413,175	255,651	383,757	51,480	561,253	370,341	155,409	28,220	158,732
51	Commercial fertilizer.....farms reporting 1954...	359	90	35	52	35	123	16	22	167
52	dollars 1954...	53,116	26,698	12,782	2,688	13,031	43,462	8,452	4,473	37,059
53	tons 1954...	801	410	149	48	158	734	91	48	448
54	acres on which used 1954...	7,422	7,882	8,326	540	6,278	7,525	1,046	620	6,683
55	Lime and liming materials.....farms reporting 1954...	30	1	...	...	...	...	...	...	...
56	tons 1954...	50	13	...	...	...	...	...	...	...
57	dollars 1954...	410	45	...	...	...	...	...	...	...
58	acres limed 1954...	105	45	...	...	...	...	...	...	...
	USE OF COMMERCIAL FERTILIZER									
	Crops on which commercial fertilizer was used, 1954:									
59	Hay and cropland pasture.....farms reporting...	136	68	2	42	2	95	13	12	96
60	tons...	406	243	5	41	6	609	78	41	145
61	acres on which used...	3,711	3,401	35	475	95	6,343	912	380	2,232
62	Other pasture.....farms reporting...	5	2	...	...	...	2	...	...	6
63	tons...	20	2	...	...	...	7	...	...	10
64	acres on which used...	240	24	...	...	...	190	...	...	130
65	Sugar beets.....farms reporting...	16	1	...	...	...	2	...	...	21
66	tons...	51	5	...	...	...	10	...	...	112
67	acres on which used...	494	65	...	...	...	48	...	...	833
68	Wheat.....farms reporting...	46	25	32	5	30	9	...	5	54
69	tons...	63	80	142	5	146	36	...	5	92
70	acres on which used...	1,357	2,941	8,191	50	5,967	324	...	190	2,088
71	Fruits, vegetables, and potatoes.....farms reporting...	90	16	...	10	...	7	...	...	21
72	tons...	79	18	...	2	...	18	...	...	4
73	acres on which used...	435	146	...	15	...	75	...	...	51
74	Other crops.....farms reporting...	107	24	2	...	7	28	3	5	68
75	tons...	161	63	2	...	7	54	13	2	85
76	acres on which used...	1,180	1,342	120	...	256	545	134	50	1,349

Z Reported in small fractions. [1]For 1950, "Week preceding enumeration."

1954 AND 1950; AND USE OF COMMERCIAL FERTILIZER: CENSUS OF 1954—Continued

a sample of farms. See text]

Musselshell	Park	Petroleum	Phillips	Pondera	Powder River	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud	Sanders	Sheridan	Silver Bow	
237	534	123	673	631	433	253	242	1,391	1,043	850	505	610	947	154	1
309	564	160	803	688	472	239	257	1,410	1,057	814	550	712	981	164	2
231	483	121	648	578	417	243	235	1,300	978	723	463	535	851	154	3
277	531	138	682	551	427	170	234	1,255	984	658	474	569	877	125	4
501	1,067	315	1,447	1,102	838	995	405	2,518	1,954	1,279	1,108	883	1,523	282	5
562	1,050	324	1,265	975	842	564	402	2,470	1,609	1,222	994	998	1,411	202	6
229	468	117	636	566	413	235	231	1,291	966	702	447	526	826	153	7
270	517	138	673	525	408	166	232	1,234	975	649	460	567	861	119	8
219	456	116	632	559	404	228	228	1,219	960	685	433	491	813	153	9
254	496	133	655	512	386	160	225	1,169	946	637	452	557	838	119	10
11	63	11	42	63	48	36	21	324	137	91	56	165	102	7	11
208	393	105	590	496	356	192	207	895	823	594	377	326	711	146	12
110	214	67	241	147	169	111	82	645	438	224	219	254	244	68	13
123	201	38	257	157	185	86	61	537	276	248	169	239	266	25	14
172	315	104	344	221	249	166	111	896	615	322	337	336	373	103	15
195	317	90	352	239	267	129	106	784	460	332	251	402	373	35	16
55	172	46	248	202	95	101	43	189	232	173	147	39	225	13	17
37	150	41	129	168	124	85	47	212	141	136	142	28	147	39	18
110	296	95	471	322	185	601	66	403	379	272	338	56	337	26	19
113	237	101	258	224	189	275	71	517	203	253	291	39	200	48	20
40	91	28	149	134	65	61	32	108	154	109	103	16	120	10	21
71	153	62	223	174	86	185	42	145	194	156	215	24	152	20	22
26	98	27	133	102	39	68	12	89	117	87	78	25	130	5	23
39	143	33	248	148	99	416	24	258	185	116	123	32	185	6	24
237	534	122	673	631	433	253	241	1,375	1,043	850	505	610	932	154	25
309	543	143	779	611	458	178	242	1,340	1,070	800	519	572	1,073	135	26
172	411	97	515	505	292	191	184	948	762	655	389	444	748	47	27
236	472	126	583	542	324	157	194	990	839	607	409	406	825	74	28
123	276	72	328	271	198	82	105	684	487	440	262	353	480	23	29
152	338	96	361	250	191	75	97	718	495	362	257	312	477	31	30
50,417	89,935	54,862	163,090	146,859	82,740	29,109	46,921	123,097	188,528	311,781	92,301	58,413	220,012	4,256	31
34,691	105,282	38,397	140,434	139,378	86,872	26,542	29,479	105,116	173,721	210,848	97,212	37,078	166,495	4,066	32
136	328	84	406	439	232	177	150	690	563	542	315	292	567	46	33
204	417	106	502	500	282	157	174	769	732	518	353	245	733	64	34
179,751	468,120	155,059	686,532	682,471	231,398	620,229	149,344	494,819	675,153	566,599	678,340	83,961	460,450	57,401	35
218,509	607,827	155,841	630,177	540,642	335,599	535,222	181,476	666,090	795,945	590,094	625,778	107,359	556,773	107,527	36
30	41	10	22	21	47	2	28	245	116	75	32	151	67	...	37
21	20	9	69	35	28	9	21	83	46	88	32	42	42	2	38
23	93	21	68	115	47	38	21	135	120	127	49	50	184	24	39
22	52	8	65	52	39	41	25	88	86	63	53	34	123	3	40
25	72	13	91	116	47	34	43	82	115	130	66	9	115	10	41
15	50	23	91	100	24	53	12	57	80	59	83	6	36	7	42
180	463	87	426	415	320	188	200	1,156	722	388	327	418	560	141	43
268	464	128	601	430	387	151	210	1,175	781	518	415	451	695	110	44
186,426	361,588	69,041	383,011	184,954	243,623	296,840	106,932	1,123,757	456,509	97,246	398,947	215,057	136,915	152,201	45
255,427	428,171	119,811	640,287	133,577	511,985	214,313	216,977	792,993	503,966	385,404	800,204	161,244	177,539	151,412	46
228	473	118	646	602	408	245	239	1,125	946	814	478	525	907	154	47
273	497	138	731	588	426	172	237	1,100	1,011	768	478	435	1,038	114	48
167,849	324,517	112,713	582,551	702,089	321,900	216,247	234,674	428,877	875,190	841,774	426,923	169,373	851,146	47,233	49
152,024	280,885	94,686	519,244	609,691	280,993	128,355	183,535	353,709	748,167	744,545	369,235	112,920	905,621	45,006	50
27	91	6	75	228	7	62	114	439	303	40	94	97	37	16	51
7,052	18,257	3,102	21,983	95,752	421	36,784	36,357	102,077	119,162	7,558	44,460	13,086	8,592	2,188	52
92	216	36	282	1,082	6	452	450	1,387	1,465	75	554	175	106	27	53
3,157	4,249	1,546	5,383	53,213	172	5,939	17,902	16,466	20,236	4,320	5,041	3,116	6,222	350	54
...	...	1	...	...	...	1	...	6	...	...	...	15	...	1	55
...	...	1	...	...	...	90	...	55	...	...	...	85	...	70	56
...	...	8	...	...	...	450	...	340	...	...	...	625	...	270	57
...	...	10	...	...	...	30	...	178	...	...	...	400	...	46	58
11	60	1	22	56	2	32	16	273	66	7	24	78	2	16	59
35	129	1	50	114	3	103	20	631	115	6	50	99	2	26	60
356	1,756	20	735	2,351	75	1,880	414	10,288	1,965	210	776	1,556	130	326	61
1	2	...	...	4	...	1	...	41	25	...	16	7	...	1	62
2	1	...	...	15	...	(Z)	...	62	10	...	18	10	...	(Z)	63
50	20	...	...	390	...	5	...	805	180	...	143	172	...	4	64
...	...	...	29	1	...	...	21	70	183	...	58	5	...	...	65
...	...	...	148	8	...	...	130	362	898	...	450	8	...	...	66
...	...	...	1,286	60	...	...	750	2,120	7,418	...	3,535	125	...	...	67
17	27	5	20	173	3	39	74	85	70	31	7	34	33	...	68
46	56	31	49	515	1	129	232	182	160	52	6	30	78	...	69
2,634	1,778	1,306	2,474	27,301	33	1,787	14,295	1,330	5,839	3,445	170	608	4,360	...	70
...	5	...	5	...	1	14	1	50	1	...	1	...	...	...	71
...	1	...	2	...	(Z)	100	2	32	(Z)	...	(Z)	...	...	...	72
...	10	...	15	...	2	1,015	35	240	2	...	15	...	...	...	73
6	14	1	26	174	2	16	45	94	125	9	13	35	19	1	74
9	28	4	33	430	2	96	68	112	278	17	29	28	25	1	75
117	644	220	873	23,125	62	1,204	2,309	1,723	4,790	665	402	655	1,732	20	76

County Table 6.—FARM LABOR AND SPECIFIED FARM EXPENDITURES: CENSUSES OF 1954 AND 1950; AND USE OF COMMERCIAL FERTILIZER: CENSUS OF 1954—Continued

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

	Item (For definitions and explanations, see text)	Stillwater	Sweet Grass	Teton	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
1	Estimated number of farms.....1954...	609	341	954	450	166	1,105	218	281	1,370
2	1950...	647	384	1,001	438	163	1,167	192	304	1,475
	FARM LABOR									
	Week of September 26-October 2:[1]									
3	Family and/or hired workers.....farms reporting 1954...	573	336	840	408	163	938	210	258	1,230
4	1950...	617	347	809	310	151	891	185	269	1,275
5	persons 1954...	1,222	788	1,674	967	406	1,847	479	463	2,830
6	1950...	1,268	775	1,527	602	273	1,582	439	448	2,583
7	Family workers, including operator.....farms reporting 1954...	563	329	817	400	154	907	204	252	1,206
8	1950...	612	343	792	300	150	877	182	269	1,255
9	Operators working 1 or more hours.....persons 1954...	542	323	790	388	153	891	196	245	1,171
10	1950...	585	321	776	291	139	853	176	257	1,220
11	1 to 14 hours.....persons 1954...	84	38	141	32	28	148	34	23	156
12	15 or more hours.....persons 1954...	458	285	649	356	125	743	162	222	1,015
13	Unpaid members of operator's family.....farms reporting 1954...	294	158	314	125	83	323	79	82	591
14	1950...	306	179	279	85	42	297	61	101	553
15	persons 1954...	432	258	529	191	98	483	125	144	865
16	1950...	437	269	489	141	52	407	70	160	942
17	Hired workers.....farms reporting 1954...	168	106	223	220	78	263	60	50	280
18	1950...	156	94	150	103	41	183	57	25	235
19	persons 1954...	248	207	355	388	155	473	158	74	794
20	1950...	246	185	262	170	82	322	193	31	421
21	Regular workers (employed 150 or more days).....farms reporting 1954...	94	70	123	125	55	167	51	30	169
22	persons 1954...	130	108	175	171	85	261	108	39	400
23	Seasonal workers (employed less than 150 days).....farms reporting 1954...	96	54	130	131	41	134	29	24	165
24	persons 1954...	118	99	180	217	70	212	50	35	394
	SPECIFIED FARM EXPENDITURES									
25	Specified farm expenditures.....farms reporting 1954...	609	341	954	450	165	1,101	218	281	1,365
26	1949...	697	389	955	363	156	1,125	185	323	1,396
27	Machine hire and/or hired labor.....farms reporting 1954...	442	289	714	382	140	891	170	220	1,023
28	1949...	569	359	770	308	121	860	170	261	1,105
29	Machine hire.....farms reporting 1954...	316	224	446	249	90	644	111	154	768
30	1949...	412	257	476	158	93	498	103	153	851
31	dollars 1954...	120,921	90,921	244,348	238,978	38,114	367,816	49,036	71,966	285,617
32	1949...	117,046	85,959	192,315	99,330	28,997	211,968	67,787	55,316	242,115
33	Hired labor.....farms reporting 1954...	359	232	538	325	125	653	125	141	780
34	1949...	472	342	631	280	101	728	139	216	912
35	dollars 1954...	365,285	397,170	657,953	559,274	283,611	761,636	373,474	104,044	1,154,742
36	1949...	463,353	430,970	736,276	462,754	169,140	826,112	443,955	144,549	1,258,015
37	$1 to $99.....farms reporting 1954...	85	40	42	16	11	81	15	35	99
38	$100 to $199.....farms reporting 1954...	46	33	68	22	19	83	21	27	92
39	$200 to $499.....farms reporting 1954...	67	31	125	46	4	146	13	26	200
40	$500 to $999.....farms reporting 1954...	66	27	119	72	11	130	21	13	138
41	$1,000 to $2,499.....farms reporting 1954...	58	56	113	92	43	135	16	28	156
42	$2,500 and over.....farms reporting 1954...	37	45	71	77	37	78	39	12	95
43	Feed for livestock and poultry..farms reporting 1954...	527	301	584	210	99	605	176	161	1,165
44	1949...	580	345	729	225	130	694	151	257	1,210
45	dollars 1954...	520,043	278,836	334,173	155,392	111,479	204,546	221,727	47,712	1,271,033
46	1949...	357,719	266,852	477,265	141,954	167,447	376,931	163,540	167,257	1,121,327
47	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	524	330	923	440	162	1,034	211	276	1,262
48	1949...	627	357	885	351	141	1,072	180	311	1,237
49	dollars 1954...	437,071	213,865	858,748	595,798	192,291	948,830	174,513	249,489	939,125
50	1949...	396,263	193,070	767,902	437,913	106,909	886,633	166,439	236,283	819,696
51	Commercial fertilizer.....farms reporting 1954...	110	49	400	28	77	61	42	47	509
52	dollars 1954...	29,702	21,507	159,105	14,110	45,484	15,545	23,334	17,160	187,172
53	tons 1954...	373	272	1,839	126	529	192	277	199	2,205
54	acres on which used 1954...	8,037	4,085	75,313	8,060	5,661	8,709	3,995	10,382	21,628
55	Lime and liming materials.....farms reporting 1954...	...	...	...	...	...	...	...	...	...
56	tons 1954...	...	...	...	...	...	...	...	...	...
57	dollars 1954...	...	...	...	...	...	...	...	...	...
58	acres limed 1954...	...	...	...	...	...	...	...	...	...
	USE OF COMMERCIAL FERTILIZER									
	Crops on which commercial fertilizer was used, 1954:									
59	Hay and cropland pasture.....farms reporting...	74	44	133	...	46	8	31	2	291
60	tons...	162	211	457	...	96	23	223	2	486
61	acres on which used...	2,157	2,437	7,730	...	1,363	337	3,180	50	6,550
62	Other pasture.....farms reporting...	5	2	20	...	5	...	1	...	34
63	tons...	2	10	30	...	2	...	13	...	23
64	acres on which used...	45	190	867	...	20	...	130	...	265
65	Sugar beets.....farms reporting...	7	...	...	...	59	...	...	...	283
66	tons...	27	...	...	...	394	...	...	...	1,338
67	acres on which used...	174	...	...	...	3,734	...	...	...	8,956
68	Wheat.....farms reporting...	43	7	292	24	8	53	9	35	71
69	tons...	122	31	1,103	80	8	137	28	123	108
70	acres on which used...	4,848	1,199	57,783	5,163	120	7,073	535	7,718	2,612
71	Fruits, vegetables, and potatoes.....farms reporting...	5	...	7	1	5	1	5	...	16
72	tons...	2	...	26	1	1	(Z)	5	...	16
73	acres on which used...	5	...	237	11	5	1	50	...	77
74	Other crops.....farms reporting...	32	6	105	16	11	17	4	37	142
75	tons...	58	20	214	46	28	32	8	73	232
76	acres on which used...	832	259	8,478	2,890	419	1,298	100	2,621	3,072

Z Reported in small fractions. [1]For 1950, "Week preceding enumeration."

County Table 7 (Part 1 of 2).—LIVESTOCK AND LIVESTOCK PRODUCTS: CENSUSES OF 1954 AND 1950

[For comparability of data on livestock and poultry, see text and State Table 12]

	Item (For definitions and explanations, see text)	The State	Beaverhead	Big Horn	Blaine	Broadwater	Carbon	Carter	Cascade	Chouteau
	Cattle and dairy products:									
1	Cattle and calves.....farms reporting 1954...	26,724	320	734	613	191	824	406	874	661
2	1950...	27,922	341	734	657	234	886	409	927	723
3	number 1954...	2,600,105	119,111	109,255	79,296	28,309	48,702	45,207	78,666	62,752
4	1950...	1,758,243	95,819	71,360	50,707	27,935	38,995	28,260	60,347	41,137
5	Cows, including heifers that have calved.....farms reporting 1954...	26,111	317	726	605	183	817	406	853	648
6	1950...	27,453	335	721	648	231	878	404	903	715
7	number 1954...	1,181,228	46,672	44,157	36,547	13,592	22,466	22,048	35,860	29,264
8	1950...	896,801	38,948	33,622	28,110	13,105	18,153	15,810	29,142	22,551
9	Milk cows.....farms reporting 1954...	19,980	251	491	413	145	705	328	608	390
10	1950...	23,023	289	527	517	198	799	333	790	547
11	number 1954...	98,716	880	2,065	2,033	679	4,028	981	3,601	967
12	1950...	111,321	1,459	2,270	2,090	1,053	4,438	997	4,253	1,380
13	Heifers and heifer calves....farms reporting 1954...	24,328	294	673	577	172	754	366	773	591
14	number 1954...	716,600	32,479	24,781	21,415	7,584	12,437	12,892	20,930	16,457
15	Steers and bulls including steer and bull calves.....farms reporting 1954...	24,016	297	645	576	171	768	361	781	596
16	number 1954...	702,277	39,960	40,317	21,334	7,133	13,799	10,267	21,876	17,031
17	Whole milk sold.....farms reporting 1954...	2,216	8	18	36	13	40	4	104	6
18	1949...	3,011	12	33	47	17	62	6	118	21
19	gallons 1954...	22,247,225	52,914	95,045	582,784	131,273	312,408	29,343	1,442,933	14,373
20	1949...	19,361,734	95,472	112,432	349,834	145,177	256,670	39,767	1,177,163	33,540
21	dollars 1954...	7,584,194	18,013	31,735	212,017	51,863	114,979	9,823	515,276	4,224
22	1949...	6,973,722	35,147	57,223	131,939	49,532	106,678	13,624	538,252	11,969
23	Cream sold.....farms reporting 1954...	9,250	62	216	192	71	503	93	265	111
24	1949...	11,811	89	240	237	112	612	76	418	214
25	pounds of butterfat 1954...	6,953,957	41,891	140,100	91,218	44,149	440,471	35,934	232,017	60,740
26	1949...	6,740,474	52,097	143,859	95,999	69,773	395,823	23,536	211,057	59,877
27	dollars 1954...	3,822,557	22,377	75,980	53,682	22,861	226,768	20,389	130,816	34,332
28	1949...	4,173,860	34,171	85,121	60,387	43,581	249,546	14,831	138,157	39,391
29	Cows milked, day preceding enumeration.....farms reporting 1954...	18,309	239	441	377	131	679	303	545	341
30	number of cows 1954...	68,834	568	1,311	1,353	482	2,868	649	2,666	646
31	Milk produced, day preceding enumeration.....gallons 1954...	172,383	1,330	2,971	3,364	1,247	7,181	1,140	7,228	1,401
32	Butter churned, week preceding enumeration.....farms reporting 1954...	5,397	65	159	103	38	288	129	98	125
33	pounds 1954...	19,493	295	455	353	118	887	430	305	488
	Horses and mules:									
34	Horses and/or mules.....farms reporting 1954...	18,473	301	566	463	145	516	387	592	441
35	1950...	21,919	336	650	542	203	758	407	726	495
36	number 1954...	95,337	4,280	3,692	2,536	684	1,838	2,457	2,279	1,845
37	1950...	142,903	6,767	5,958	3,471	1,157	3,475	3,271	3,801	2,362
	Hogs:									
38	Hogs and pigs.....farms reporting 1954...	9,993	129	264	264	72	411	142	276	203
39	1950...	11,183	173	378	268	109	503	171	305	232
40	number 1954...	129,088	2,802	3,608	3,341	1,193	4,521	1,603	3,134	2,668
41	1950...	105,961	2,813	4,706	1,957	1,645	4,552	1,135	2,901	1,941
42	Born before June 1.....farms reporting 1954...	7,733	85	191	210	56	327	120	191	158
43	number 1954...	67,194	963	1,915	2,173	477	2,253	1,185	1,527	1,333
44	Born since June 1.....farms reporting 1954...	5,033	83	151	116	45	220	52	148	82
45	number 1954...	61,894	1,839	1,693	1,168	716	2,268	418	1,607	1,335
46	Sows and gilts farrowing.....farms reporting 1954...	5,057	63	129	136	40	236	77	102	79
47	number 1954...	21,703	502	576	545	188	721	306	467	379
48	Between Dec. 1 and June 1....farms reporting 1954...	3,924	43	91	109	33	176	65	77	71
49	1950...	6,638	105	251	148	67	312	118	164	139
50	number 1954...	13,176	215	326	412	96	411	222	246	242
51	1950...	21,558	507	988	517	228	878	408	543	386
52	After June 1.....farms reporting 1954...	2,644	50	77	52	29	129	27	59	31
53	number 1954...	8,527	287	250	133	92	310	84	221	137
	Sheep and wool:									
54	Sheep and lambs.....farms reporting 1954...	4,916	133	126	153	36	278	165	87	41
55	1950...	3,572	112	50	127	29	204	138	98	44
56	number 1954...	1,731,659	93,240	46,909	101,045	9,244	63,891	141,336	42,324	5,679
57	1950...	1,336,612	101,047	31,535	95,056	9,004	34,854	95,939	52,078	5,727
58	Sheep 1 year old and over....farms reporting 1954...	4,195	117	97	116	32	236	156	68	39
59	number 1954...	1,143,655	78,300	14,389	60,249	6,918	31,701	103,942	32,600	3,431
60	Ewes.....farms reporting 1954...	4,090	117	95	110	30	235	151	65	37
61	1950...	3,284	106	43	115	27	175	134	84	40
62	number 1954...	1,097,282	75,489	14,031	58,673	6,602	30,795	100,422	31,732	3,064
63	1950...	1,112,036	83,772	30,158	78,679	7,357	24,686	81,142	46,311	5,261
64	Rams and wethers.....farms reporting 1954...	3,044	82	55	83	18	169	134	50	28
65	1950...	2,350	68	29	80	20	116	105	61	29
66	number 1954...	46,373	2,811	358	1,576	316	906	3,520	868	367
67	1950...	42,194	1,812	577	1,485	181	616	2,746	1,002	221
68	Lambs under 1 year old.....farms reporting 1954...	3,797	84	101	122	27	221	121	66	31
69	number 1954...	588,004	14,940	32,520	40,796	2,326	32,190	37,394	9,724	2,248
70	Sheep and lambs shorn.....farms reporting 1954...	4,085	117	95	107	31	241	159	68	35
71	1949...	3,001	97	37	93	27	166	150	79	39
72	number shorn 1954...	1,315,461	94,319	35,522	76,334	8,905	36,339	118,562	40,809	3,726
73	1949...	1,268,651	85,834	39,935	80,243	8,971	24,439	101,214	48,460	8,957
74	Wool shorn.....pounds 1954...	13,391,238	964,554	368,942	763,383	93,146	373,615	1,132,862	402,899	39,546
75	1949...	11,357,962	752,877	387,643	830,272	77,911	232,623	797,417	427,232	77,083
76	Average date of enumeration.....1954...	10/24-10/31	10/24-10/31	10/24-10/31	10/24-10/31	11/1-11/6	10/17-10/23	10/24-10/31	10/17-10/23	10/24-10/31

County Table 7 (Part 1 of 2).—LIVESTOCK AND LIVESTOCK

[For comparability of data on livestock

	Item (For definitions and explanations, see text)	Custer	Daniels	Dawson	Deer Lodge	Fallon	Fergus	Flathead	Gallatin	Garfield
	Cattle and dairy products:									
1	Cattle and calves.....farms reporting 1954...	404	325	568	107	339	932	1,117	929	340
2	1950...	426	345	601	102	353	1,041	1,081	990	338
3	number 1954...	84,616	21,861	48,550	6,448	32,830	100,250	25,538	62,659	58,060
4	1950...	40,537	10,625	26,291	5,611	21,726	80,183	15,734	48,888	22,204
5	Cows, including heifers that have calved.....farms reporting 1954...	392	321	562	103	332	920	1,062	910	340
6	1950...	420	337	596	100	348	1,026	1,058	966	333
7	number 1954...	37,682	9,819	21,617	3,020	15,217	47,758	11,645	29,186	26,662
8	1950...	22,950	6,306	15,686	2,757	12,772	43,103	8,039	21,867	13,278
9	Milk cows.....farms reporting 1954...	310	227	434	68	270	683	907	754	248
10	1950...	327	273	495	84	285	819	995	881	234
11	number 1954...	1,208	762	2,150	258	1,226	3,144	4,242	5,805	519
12	1950...	1,339	898	2,216	703	1,222	3,692	4,122	5,958	582
13	Heifers and heifer calves....farms reporting 1954...	368	303	536	86	327	865	936	853	320
14	number 1954...	22,874	6,595	14,197	1,944	10,136	26,584	7,608	17,717	16,772
15	Steers and bulls including steer and bull calves.....farms reporting 1954...	367	296	532	81	323	877	867	832	329
16	number 1954...	24,060	5,447	12,736	1,484	7,477	25,908	6,285	15,756	14,626
17	Whole milk sold.....farms reporting 1954...	27	7	30	6	9	43	151	111	2
18	1949...	35	18	31	17	14	71	150	163	5
19	gallons 1954...	262,106	74,950	407,723	63,519	99,750	381,957	1,582,138	2,132,231	408
20	1949...	253,458	59,418	306,203	213,330	90,916	451,300	988,485	1,356,666	1,556
21	dollars 1954...	97,777	30,644	151,419	22,554	34,575	140,642	601,960	687,043	147
22	1949...	99,623	23,797	110,905	106,307	30,665	171,582	363,595	458,862	894
23	Cream sold.....farms reporting 1954...	64	92	242	16	156	392	486	493	28
24	1949...	107	124	317	16	161	480	644	576	50
25	pounds of butterfat 1954...	36,850	31,223	166,964	8,227	104,968	304,884	252,352	515,433	8,505
26	1949...	60,475	49,182	173,721	5,972	63,737	236,438	366,882	512,462	13,509
27	dollars 1954...	21,205	18,434	91,417	4,819	63,022	153,935	134,943	270,807	4,855
28	1949...	39,856	30,958	110,039	3,760	39,703	152,387	222,548	317,402	8,589
29	Cows milked, day preceding enumeration.....farms reporting 1954...	267	204	405	67	252	620	854	721	214
30	number of cows 1954...	752	510	1,514	198	870	2,124	3,071	4,301	346
31	Milk produced, day preceding enumeration.....gallons 1954...	1,771	1,119	4,024	439	1,838	4,737	8,193	13,029	680
32	Butter churned, week preceding enumeration.....farms reporting 1954...	106	94	169	18	103	198	245	57	96
33	pounds 1954...	418	390	569	66	300	762	730	211	287
	Horses and mules:									
34	Horses and/or mules.....farms reporting 1954...	323	218	375	72	263	744	538	648	314
35	1950...	354	258	439	86	300	862	636	815	338
36	number 1954...	2,484	905	1,989	363	1,203	3,048	1,799	2,561	3,284
37	1950...	3,136	1,301	3,462	562	1,880	4,773	2,224	4,261	3,844
	Hogs:									
38	Hogs and pigs.....farms reporting 1954...	117	155	241	29	198	386	466	424	104
39	1950...	151	150	276	44	212	427	420	499	91
40	number 1954...	2,111	1,652	3,274	488	3,362	5,341	5,923	8,012	739
41	1950...	1,380	770	1,899	1,015	1,827	4,638	4,175	6,291	277
42	Born before June 1.....farms reporting 1954...	91	125	185	23	170	304	351	348	87
43	number 1954...	1,338	1,193	1,994	222	2,397	2,652	2,502	3,666	435
44	Born since June 1.....farms reporting 1954...	46	42	122	14	58	202	267	258	37
45	number 1954...	773	459	1,280	266	965	2,689	3,421	4,346	304
46	Sows and gilts farrowing.....farms reporting 1954...	55	70	158	11	170	175	215	279	42
47	number 1954...	324	297	564	100	621	836	1,136	1,522	131
48	Between Dec. 1 and June 1....farms reporting 1954...	39	64	112	6	146	138	166	249	37
49	1950...	81	87	200	21	188	272	226	362	51
50	number 1954...	202	236	387	48	480	470	628	873	91
51	1950...	318	251	526	203	716	963	774	1,176	110
52	After June 1.....farms reporting 1954...	22	12	64	10	51	98	138	183	17
53	number 1954...	122	61	177	52	141	366	508	649	40
	Sheep and wool:									
54	Sheep and lambs.....farms reporting 1954...	87	25	81	14	42	169	77	202	96
55	1950...	39	26	53	7	32	118	44	124	50
56	number 1954...	25,483	9,964	29,926	7,021	7,446	37,090	3,475	32,323	72,366
57	1950...	5,625	5,781	15,734	9,668	5,643	27,880	1,427	23,466	25,810
58	Sheep 1 year old and over....farms reporting 1954...	68	25	63	11	38	149	64	183	88
59	number 1954...	12,642	5,534	21,963	4,541	5,819	27,805	2,097	23,363	54,921
60	Ewes.....farms reporting 1954...	62	24	61	9	36	147	61	182	88
61	1950...	37	26	52	7	32	107	40	116	46
62	number 1954...	12,254	5,059	21,331	4,187	5,627	27,169	2,004	22,310	53,311
63	1950...	5,258	5,572	14,930	5,275	3,838	23,279	900	18,253	24,301
64	Rams and wethers.....farms reporting 1954...	49	19	39	6	28	112	46	128	76
65	1950...	23	18	34	5	23	89	27	72	42
66	number 1954...	388	475	632	354	192	636	93	1,053	1,610
67	1950...	209	197	272	779	272	702	57	953	989
68	Lambs under 1 year old.....farms reporting 1954...	70	21	66	9	33	128	56	150	74
69	number 1954...	12,841	4,430	7,963	2,480	1,627	9,285	1,378	8,960	17,445
70	Sheep and lambs shorn.....farms reporting 1954...	68	22	56	7	36	143	54	185	90
71	1949...	32	21	41	7	28	98	32	109	51
72	number shorn 1954...	15,925	5,327	21,186	8,292	6,262	29,742	2,269	25,679	58,997
73	1949...	11,901	7,435	7,580	5,832	6,866	25,388	1,027	17,920	33,787
74	Wool shorn.....pounds 1954...	169,859	49,183	207,707	85,726	65,488	286,629	21,627	267,527	616,951
75	1949...	112,830	66,964	73,972	48,698	62,083	213,066	10,145	167,424	300,326
76	Average date of enumeration.....1954...	10/24-10/31	10/17-10/23	10/24-10/31	11/1-11/6	11/1-11/6	10/24-10/31	11/1-11/6	10/24-10/31	11/1-11/6

PRODUCTS: CENSUSES OF 1954 AND 1950—Continued

and poultry, see text and State Table 12]

Glacier	Golden Valley	Granite	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty	Lincoln	McCone	Madison	Meagher	Mineral	Missoula	
291	191	166	479	236	426	1,173	327	176	325	480	478	136	70	530	1
316	213	169	556	238	433	1,272	348	189	325	505	555	151	64	479	2
40,523	22,883	29,504	35,017	22,770	52,756	54,578	46,866	16,258	8,656	39,717	73,794	39,795	1,853	24,063	3
22,943	18,596	23,032	20,746	19,246	46,221	40,756	37,836	9,537	6,785	21,281	60,990	27,945	1,203	15,036	4
285	188	163	470	229	422	1,150	315	171	311	477	472	134	68	492	5
307	210	169	543	234	425	1,252	343	188	317	499	552	145	61	456	6
21,176	10,742	13,886	15,650	11,969	23,392	23,983	20,988	6,168	4,203	18,085	37,153	20,095	799	10,879	7
12,482	10,123	11,364	11,490	10,097	22,731	18,882	16,876	4,533	3,229	13,697	28,241	15,484	601	6,936	8
104	137	135	294	179	335	927	238	115	260	346	390	103	52	409	9
166	163	151	418	197	354	1,144	289	144	281	374	503	113	55	413	10
383	431	458	1,076	1,377	1,176	8,077	1,397	258	726	1,004	1,838	383	176	1,774	11
605	502	651	1,366	1,744	1,407	9,023	1,591	351	1,126	1,112	2,651	468	283	2,208	12
260	175	155	442	207	401	1,075	296	161	262	456	441	128	58	395	13
9,773	6,463	7,975	9,986	5,846	15,699	15,452	11,993	5,283	2,515	11,864	19,547	10,040	526	6,983	14
265	177	154	438	196	401	1,066	298	155	247	447	439	132	63	414	15
9,574	5,678	7,643	9,381	4,955	13,665	15,143	13,885	4,807	1,938	9,768	17,094	9,660	528	6,201	16
2	3	4	20	58	15	326	30	...	43	7	14	3	9	57	17
16	10	13	27	58	21	441	40	4	29	13	46	6	9	50	18
21,480	18,115	4,143	291,630	678,661	28,513	2,660,913	535,467	...	89,946	2,174	215,690	955	7,951	608,467	19
88,140	8,618	20,650	198,465	818,670	23,323	2,492,503	402,280	4,643	91,726	20,728	234,725	11,963	87,637	480,898	20
7,430	6,012	922	131,227	241,840	11,885	777,366	195,793	...	40,466	748	67,730	499	3,151	172,489	21
42,107	3,715	8,210	80,844	308,870	7,219	767,159	172,642	3,342	34,133	8,384	82,450	4,035	29,747	157,013	22
27	74	68	83	44	203	420	90	21	88	122	186	21	17	139	23
45	88	68	197	71	212	500	137	53	129	141	278	35	21	208	24
26,563	22,422	32,511	26,873	26,093	97,341	705,540	34,924	6,758	38,947	42,380	137,834	11,312	8,053	104,806	25
16,002	34,008	50,956	58,573	45,156	94,144	540,956	68,300	9,789	61,264	36,514	184,358	12,768	8,694	140,364	26
14,525	12,770	16,755	14,876	13,353	52,759	397,951	19,422	3,577	21,473	24,700	72,505	6,207	4,514	54,026	27
10,511	20,468	30,185	37,101	27,353	60,045	330,409	40,865	6,510	38,549	23,523	110,869	7,932	5,065	85,040	28
88	127	113	253	162	306	879	217	99	235	295	360	93	46	381	29
252	288	266	733	1,004	797	5,809	969	167	522	628	1,190	215	102	1,369	30
566	627	621	1,965	2,665	1,904	15,474	2,732	410	1,155	1,271	2,861	433	262	3,662	31
27	53	23	52	34	145	128	70	43	103	129	90	14	26	92	32
191	187	84	208	111	579	405	318	161	319	435	362	63	84	308	33
262	137	158	249	192	304	743	276	107	209	348	437	137	47	346	34
323	167	171	331	215	309	972	332	116	245	410	522	150	59	360	35
2,616	620	1,045	912	1,048	1,310	2,912	1,882	409	638	2,171	2,960	1,547	224	1,571	36
4,207	1,263	1,501	1,483	1,579	1,722	4,611	2,620	572	896	3,376	4,640	2,128	363	2,128	37
44	63	57	140	77	154	388	132	37	98	186	214	39	17	158	38
51	68	68	133	95	147	541	147	41	84	167	310	37	20	194	39
948	537	451	1,174	733	1,702	5,426	2,025	357	682	1,345	5,017	437	185	1,884	40
371	369	892	894	1,354	1,071	6,053	2,576	133	348	789	5,972	338	76	2,282	41
34	44	42	120	56	112	303	100	27	73	149	181	36	15	108	42
462	216	178	888	421	578	1,923	784	261	306	936	2,248	270	94	717	43
26	34	34	37	41	99	265	80	16	52	61	138	16	7	101	44
486	321	273	286	312	1,124	3,503	1,241	96	376	409	2,769	167	91	1,167	45
17	27	27	56	35	73	222	63	15	24	85	145	14	8	75	46
172	79	77	220	104	297	883	380	56	88	181	962	57	27	258	47
13	19	16	46	29	58	162	49	12	17	65	104	10	6	60	48
16	40	39	85	52	82	323	76	17	38	90	200	24	9	98	49
103	43	47	143	71	154	476	222	43	48	127	522	40	13	148	50
43	102	115	235	248	262	940	426	40	67	209	908	96	23	334	51
12	17	16	23	15	53	145	42	7	16	26	98	9	6	43	52
69	36	30	77	33	143	407	158	13	40	54	440	17	14	110	53
34	69	32	33	37	108	136	68	16	14	69	202	51	11	55	54
48	42	26	39	24	92	104	43	20	10	37	179	52	2	30	55
55,020	19,471	4,118	7,680	3,150	26,871	8,608	30,291	6,270	745	30,005	81,090	45,148	532	3,096	56
31,896	16,418	3,713	9,226	4,928	29,573	10,022	30,723	5,387	870	21,223	89,918	59,082	60	1,465	57
34	62	26	29	29	101	125	61	15	12	59	184	47	11	49	58
42,926	13,303	3,748	5,179	2,457	18,350	6,424	22,761	2,929	593	20,351	69,741	31,232	470	2,305	59
33	61	26	25	28	99	120	61	15	11	56	183	43	11	44	60
42	40	24	39	20	82	89	41	17	10	33	172	51	1	28	61
42,238	12,795	3,643	4,928	2,380	17,769	6,128	21,945	2,604	522	19,734	67,706	29,104	459	2,138	62
25,584	15,193	1,731	7,539	4,251	23,279	6,379	26,152	5,025	415	19,162	73,998	55,327	19	892	63
22	53	20	23	21	81	90	41	12	11	42	128	30	7	35	64
26	29	17	26	19	70	61	35	15	7	27	120	31	1	16	65
688	508	105	251	77	581	296	816	325	71	617	2,035	2,128	11	167	66
1,581	477	63	175	334	1,091	272	624	303	14	1,179	2,445	1,077	4	46	67
19	54	26	24	26	88	92	57	14	11	48	147	39	5	43	68
12,094	6,168	370	2,501	693	8,521	2,184	7,530	3,341	152	9,654	11,349	13,916	62	791	69
31	62	26	28	26	103	114	61	15	13	53	178	43	11	45	70
28	40	22	33	19	79	82	39	16	7	27	163	40	1	17	71
49,301	14,492	3,631	6,732	2,390	26,198	6,350	26,411	3,026	638	23,052	74,917	42,891	478	2,097	72
28,342	17,316	3,539	9,283	3,844	30,080	6,662	31,402	5,252	153	20,301	74,402	59,068	20	520	73
488,479	163,719	32,363	67,647	25,994	284,647	63,321	280,833	31,981	6,106	243,950	788,369	432,812	4,327	21,898	74
234,872	159,376	27,107	89,657	36,441	282,999	57,624	277,958	50,090	1,220	200,161	643,651	508,657	200	5,455	75
11/1-11/6	10/24-10/31	10/24-10/31	10/24-10/31	10/24-10/31	10/17-10/23	10/24-10/31	11/1-11/6	10/17-10/23	11/1-11/6	11/1-11/6	10/24-10/31	10/17-10/23	11/1-11/6	10/24-10/31	76

County Table 7 (Part 1 of 2).—LIVESTOCK AND LIVESTOCK

[For comparability of data on livestock

	Item (For definitions and explanations, see text)	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River	Powell	Prairie	Ravalli
	Cattle and dairy products:									
1	Cattle and calves.....farms reporting 1954...	252	510	125	592	464	391	212	227	1,210
2	1950...	281	500	142	636	462	435	219	222	1,196
3	number 1954...	35,349	50,454	33,393	85,153	25,397	70,560	43,308	33,710	49,916
4	1950...	21,045	38,633	19,976	46,528	15,833	48,086	38,191	16,489	35,912
5	Cows, including heifers that have calved.....farms reporting 1954...	244	493	124	584	450	391	211	226	1,149
6	1950...	280	490	140	630	453	432	216	221	1,169
7	number 1954...	16,030	25,953	13,663	39,054	11,892	32,946	18,534	15,940	23,279
8	1950...	10,754	19,332	9,791	28,204	7,871	27,322	15,104	11,162	16,720
9	Milk cows.....farms reporting 1954...	183	408	82	413	322	312	167	161	1,019
10	1950...	195	451	92	473	362	360	190	166	1,105
11	number 1954...	690	2,084	228	1,154	1,111	822	1,006	713	9,196
12	1950...	729	2,458	292	1,558	1,227	1,010	1,252	643	8,895
13	Heifers and heifer calves....farms reporting 1954...	230	460	120	570	420	376	199	221	1,044
14	number 1954...	10,123	12,735	9,406	24,025	6,807	19,440	12,744	10,111	14,723
15	Steers and bulls including steer and bull calves.....farms reporting 1954...	230	445	123	560	421	371	197	218	957
16	number 1954...	9,196	11,766	10,324	22,074	6,698	18,174	12,030	7,659	11,914
17	Whole milk sold.....farms reporting 1954...	8	40	1	16	12	6	11	6	374
18	1949...	15	55	2	23	24	6	26	12	607
19	gallons 1954...	88,606	373,672	14,440	220,240	84,972	19,627	290,058	59,911	2,784,864
20	1949...	98,797	350,116	14,378	85,753	63,950	19,794	211,484	73,293	3,497,390
21	dollars 1954...	30,595	120,985	11,552	83,863	35,238	6,392	104,758	20,953	766,564
22	1949...	45,648	124,696	10,050	33,132	25,702	6,880	76,715	23,395	1,072,772
23	Cream sold.....farms reporting 1954...	55	252	13	112	165	60	78	89	470
24	1949...	81	281	34	228	210	85	94	74	338
25	pounds of butterfat 1954...	31,441	176,534	4,078	50,745	71,569	17,950	58,232	44,820	978,068
26	1949...	36,078	168,792	10,151	98,341	76,209	23,157	81,347	30,565	318,404
27	dollars 1954...	17,616	91,846	2,100	28,205	39,920	9,638	29,476	26,700	564,915
28	1949...	24,371	99,707	6,522	61,786	49,895	13,353	47,763	20,338	187,241
29	Cows milked, day preceding enumeration.....farms reporting 1954...	161	382	70	375	264	271	153	150	960
30	number of cows 1954...	433	1,525	139	811	702	509	656	481	6,453
31	Milk produced, day preceding enumeration.....gallons 1954...	952	3,738	301	1,846	1,812	896	1,627	1,055	16,332
32	Butter churned, week preceding enumeration.....farms reporting 1954...	66	77	23	113	49	128	27	69	119
33	pounds 1954...	179	285	86	367	233	382	478	213	313
	Horses and mules:									
34	Horses and/or mules.....farms reporting 1954...	200	421	116	451	290	372	185	187	670
35	1950...	245	475	135	568	276	426	198	195	830
36	number 1954...	936	2,304	1,066	2,564	1,117	2,144	1,886	984	2,217
37	1950...	1,386	3,643	1,113	4,002	1,458	3,370	2,552	1,454	3,345
	Hogs:									
38	Hogs and pigs.....farms reporting 1954...	50	178	29	224	159	103	98	104	366
39	1950...	75	200	25	204	146	112	102	109	458
40	number 1954...	1,214	1,703	300	2,670	4,128	790	1,973	913	5,017
41	1950...	663	1,629	239	1,015	1,922	569	1,011	565	6,804
42	Born before June 1.....farms reporting 1954...	38	130	25	150	136	74	80	90	289
43	number 1954...	474	871	224	1,567	2,038	384	1,053	617	2,040
44	Born since June 1.....farms reporting 1954...	28	101	10	119	97	51	50	37	218
45	number 1954...	740	832	76	1,103	2,090	406	920	296	2,977
46	Sows and gilts farrowing.....farms reporting 1954...	20	80	13	112	100	43	57	58	211
47	number 1954...	262	256	45	419	764	135	352	129	1,028
48	Between Dec. 1 and June 1....farms reporting 1954...	17	65	12	87	77	32	44	48	151
49	1950...	30	116	16	107	89	54	60	87	282
50	number 1954...	126	153	36	289	493	78	221	96	509
51	1950...	94	268	52	274	352	149	204	208	997
52	After June 1.....farms reporting 1954...	12	46	4	56	63	20	34	18	160
53	number 1954...	136	103	9	130	271	57	131	33	519
	Sheep and wool:									
54	Sheep and lambs.....farms reporting 1954...	64	151	34	112	59	114	43	51	171
55	1950...	46	113	20	87	42	88	38	23	124
56	number 1954...	16,671	27,617	19,308	46,324	15,201	44,779	25,039	12,783	10,288
57	1950...	16,241	30,897	5,208	24,956	15,730	22,262	22,986	8,077	14,637
58	Sheep 1 year old and over....farms reporting 1954...	55	127	31	97	49	106	37	38	151
59	number 1954...	10,699	21,793	12,784	23,834	10,989	35,360	18,267	8,974	8,027
60	Ewes.....farms reporting 1954...	53	124	31	94	46	103	36	35	149
61	1950...	45	103	19	81	40	80	31	22	108
62	number 1954...	10,193	21,249	12,532	23,117	10,566	34,258	16,312	8,569	7,766
63	1950...	14,322	25,088	4,800	21,786	11,077	18,742	17,386	7,890	8,720
64	Rams and wethers.....farms reporting 1954...	44	93	20	62	36	82	25	30	105
65	1950...	32	67	16	65	24	75	20	17	74
66	number 1954...	506	544	252	717	423	1,102	1,955	405	261
67	1950...	1,770	591	185	488	712	692	4,722	175	206
68	Lambs under 1 year old.....farms reporting 1954...	58	114	28	87	42	87	33	37	121
69	number 1954...	5,972	5,824	6,524	22,490	4,212	9,419	6,772	3,809	2,261
70	Sheep and lambs shorn.....farms reporting 1954...	53	129	29	95	47	104	37	38	149
71	1949...	39	98	17	75	42	76	29	24	96
72	number shorn 1954...	13,549	23,771	13,204	26,865	11,085	35,755	22,617	10,036	11,864
73	1949...	19,126	32,548	6,528	30,195	14,464	20,280	22,180	9,009	9,200
74	Wool shorn.....pounds 1954...	148,871	242,797	129,214	259,286	113,215	372,684	251,008	103,648	114,526
75	1949...	172,660	269,964	52,650	270,859	132,114	173,346	224,423	82,492	80,864
76	Average date of enumeration.....1954...	10/24-10/31	10/17-10/23	10/17-10/23	10/24-10/31	10/17-10/23	10/24-10/31	10/24-10/31	10/24-10/31	10/24-10/31

PRODUCTS: CENSUSES OF 1954 AND 1950—Continued

and poultry, see text and State Table 12]

Richland	Roosevelt	Rosebud	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton	Toole	Treasure	Valley	Wheatland	Wibaux	Yellow-stone	
838	569	419	512	647	121	590	349	652	247	141	785	182	257	1,264	1
865	537	453	590	690	127	582	355	699	280	153	822	171	270	1,234	2
52,043	38,388	94,975	25,779	33,029	6,600	43,566	43,717	55,307	20,333	23,071	73,263	36,609	21,504	83,538	3
29,889	23,079	45,009	19,945	18,733	7,405	37,173	36,827	38,861	13,857	14,628	43,929	30,590	12,004	47,109	4
822	557	413	498	639	115	583	348	635	240	140	770	178	255	1,202	5
852	530	445	579	684	122	576	351	684	276	152	811	170	266	1,204	6
21,367	17,683	41,067	11,758	14,977	3,678	20,203	21,986	24,494	9,502	11,151	32,710	18,528	9,202	33,251	7
16,024	13,925	24,390	9,031	10,267	3,348	18,342	20,050	17,971	7,493	7,632	23,853	15,571	6,956	22,723	8
677	390	291	374	508	72	471	301	453	149	114	532	134	190	1,001	9
716	408	336	471	586	97	522	323	582	225	131	641	139	208	1,086	10
2,268	1,406	1,270	1,794	1,790	580	2,428	1,657	2,952	429	531	1,974	489	809	6,253	11
2,534	1,483	1,173	2,237	2,386	1,138	2,851	1,713	2,865	699	503	2,513	684	930	5,788	12
768	527	405	466	620	103	546	333	609	227	133	725	165	245	1,110	13
14,636	10,967	26,101	6,905	9,283	1,698	12,430	11,437	14,668	5,667	5,749	21,267	10,332	6,494	25,505	14
754	519	404	450	605	88	545	335	606	227	136	713	167	248	1,106	15
16,040	9,738	27,807	7,116	8,769	1,224	10,933	10,294	16,145	5,164	6,171	19,286	7,749	5,808	24,782	16
25	14	16	46	11	18	40	24	114	2	7	48	1	7	163	17
33	30	21	38	34	36	48	26	93	13	5	79	6	2	174	18
200,079	131,172	144,407	354,949	30,842	324,442	370,763	228,227	1,341,936	23,477	95,327	403,153	105	18,012	1,813,984	19
102,431	177,647	74,253	108,006	45,916	611,522	327,984	81,952	536,924	80,945	21,236	332,162	33,506	16,898	1,479,041	20
76,874	60,725	59,759	125,865	11,554	127,898	132,872	74,568	456,162	8,013	38,553	157,487	84	6,154	684,477	21
36,959	67,557	31,130	40,528	17,733	228,680	116,914	28,354	217,836	32,344	8,160	135,763	12,573	11,799	547,938	22
353	190	88	210	332	11	303	206	188	52	55	207	75	104	497	23
406	193	115	333	409	18	352	223	339	102	61	322	75	154	628	24
143,170	87,281	52,916	148,489	135,746	4,197	200,670	153,744	109,897	19,551	30,326	81,218	33,224	73,496	408,312	25
139,696	71,849	40,151	267,914	150,406	8,095	234,112	143,718	198,389	31,618	32,902	121,630	44,094	66,561	450,050	26
83,122	50,921	30,777	77,488	78,115	2,260	109,500	80,689	61,788	12,116	16,892	47,487	18,400	42,170	220,361	27
83,742	45,278	25,064	156,381	93,570	5,281	144,325	86,943	134,386	20,544	21,893	75,990	26,833	42,941	274,861	28
621	352	258	351	474	60	434	280	423	129	110	482	120	173	942	29
1,607	955	830	1,314	1,177	442	1,701	1,175	2,080	284	351	1,395	315	556	4,403	30
3,591	2,159	1,894	3,136	2,581	1,091	3,862	2,766	5,379	673	908	3,313	685	1,325	12,161	31
260	115	89	120	198	6	116	83	68	50	40	173	28	69	191	32
855	475	309	430	884	14	386	295	276	228	147	736	105	271	667	33
470	351	363	341	342	98	389	311	348	148	99	535	146	166	616	34
556	412	436	485	413	119	458	327	400	162	124	615	159	207	811	35
1,852	1,494	3,185	1,214	962	494	1,555	1,695	1,587	564	490	2,310	942	709	1,954	36
2,912	2,127	4,503	2,110	1,478	781	2,662	2,328	2,164	749	741	3,276	1,361	1,096	3,498	37
346	206	139	196	333	18	254	166	212	86	57	301	66	131	486	38
388	213	186	235	240	32	274	165	233	107	75	292	68	164	568	39
4,072	2,193	2,013	1,412	2,859	327	3,212	1,848	3,142	1,057	877	2,818	630	2,389	4,856	40
1,880	1,130	1,771	1,501	1,039	614	2,720	1,367	2,591	568	627	1,679	986	1,267	4,364	41
252	171	109	141	270	15	194	124	166	68	47	239	47	116	340	42
2,581	1,503	1,004	539	1,743	176	1,578	831	1,359	595	501	1,939	306	2,119	2,645	43
164	69	83	103	113	9	151	87	103	40	25	102	38	33	252	44
1,491	690	1,009	873	1,116	151	1,634	1,017	1,783	462	376	879	324	270	2,211	45
217	120	68	64	149	10	137	66	87	32	32	155	28	93	182	46
638	317	335	197	420	42	631	296	506	156	125	478	98	373	645	47
153	95	44	47	119	8	108	54	62	26	29	121	21	83	133	48
273	125	113	107	126	14	152	81	147	51	40	172	41	141	233	49
426	243	186	99	292	27	400	169	276	89	84	320	61	327	391	50
694	325	413	280	250	108	492	223	487	109	132	466	209	531	701	51
92	35	50	43	49	5	82	45	50	12	12	52	15	16	96	52
212	74	149	98	128	15	231	127	230	67	41	158	37	46	254	53
184	26	83	46	50	11	163	193	91	37	16	129	101	54	186	54
111	17	48	36	37	13	115	175	71	35	13	110	61	20	86	55
91,275	7,283	79,656	2,273	10,284	148	29,829	48,500	29,860	30,404	2,858	37,759	57,945	9,242	25,476	56
19,507	1,952	31,938	5,942	5,568	4,117	25,495	59,982	32,396	27,087	1,262	30,595	49,630	2,772	16,597	57
116	19	70	40	42	4	143	171	82	33	15	106	86	44	139	58
15,476	4,299	48,283	1,751	5,972	77	19,284	38,684	18,380	18,579	1,514	26,681	46,072	5,325	9,567	59
113	19	69	39	42	4	142	171	79	33	15	104	85	44	134	60
100	17	47	28	36	13	104	166	67	34	13	102	61	18	73	61
14,431	4,175	43,098	1,695	5,689	66	18,793	37,747	17,901	15,031	1,457	25,831	44,895	5,128	8,630	62
15,948	1,772	30,132	3,143	5,018	4,063	19,415	46,026	24,242	25,884	832	28,663	40,970	2,521	9,678	63
64	14	45	29	31	2	112	148	60	24	13	82	74	27	84	64
56	12	30	23	23	3	79	126	47	27	7	76	49	13	48	65
1,045	124	5,185	56	283	11	491	937	479	3,548	57	850	1,177	197	937	66
1,070	110	767	193	138	3	475	901	535	480	52	1,192	1,092	93	2,797	67
157	23	71	33	44	10	124	160	75	28	14	99	77	49	153	68
75,799	2,984	31,373	522	4,312	71	10,545	9,816	11,480	11,825	1,344	11,078	11,873	3,917	15,909	69
117	17	65	32	41	2	145	174	77	30	16	104	88	42	131	70
73	12	43	25	23	5	97	163	68	33	12	94	54	20	63	71
15,136	4,460	49,658	1,737	5,734	93	21,394	40,868	20,373	20,381	2,246	28,650	49,971	5,470	9,745	72
13,833	1,849	32,166	2,675	3,930	5,655	20,068	53,104	26,013	29,475	1,102	37,609	52,304	3,059	16,306	73
133,523	41,939	544,165	17,024	54,081	928	213,944	420,261	204,945	204,161	19,185	262,540	542,895	59,271	91,037	74
116,983	15,375	336,133	28,273	37,612	46,596	189,214	458,073	242,136	292,282	10,337	325,238	410,993	28,432	146,879	75
10/24-10/31	10/24-10/31	10/10-10/16	10/24-10/31	10/24-10/31	10/24-10/31	10/17-10/23	10/24-10/31	10/17-10/23	10/24-10/31	10/24-10/31	10/24-10/31	10/24-10/31	10/17-10/23	10/17-10/23	76

County Table 7 (Part 2 of 2).—LIVESTOCK AND LIVESTOCK

[For comparability of data on livestock

	Item (For definitions and explanations, see text)	The State	Beaverhead	Big Horn	Blaine	Broadwater	Carbon	Carter	Cascade	Chouteau
	Poultry and poultry products:									
1	Poultry and/or poultry products sold.....farms reporting 1954...	13,245	99	293	299	83	467	112	480	336
2	1949...	15,942	121	295	336	135	593	156	636	510
3	dollars 1954...	3,734,182	41,801	42,066	66,171	24,090	124,755	12,363	250,270	60,191
4	1949...	4,149,767	31,096	38,100	83,922	32,507	135,296	16,357	225,116	83,588
5	Chickens, 4 months old and over, on hand.....farms reporting 1954...	22,870	220	588	509	153	696	373	716	670
6	1950...	25,108	259	601	521	205	840	372	892	741
7	number 1954...	1,628,605	16,114	31,425	38,940	11,332	52,705	15,778	76,099	44,558
8	1950...	1,401,467	15,384	28,271	27,442	11,669	48,002	14,181	65,700	41,017
9	Chickens sold.....farms reporting 1954...	5,920	39	107	146	46	225	44	234	176
10	1949...	7,876	58	126	167	65	367	48	341	268
11	number 1954...	662,426	3,092	7,113	10,927	3,196	21,623	2,527	35,711	12,874
12	1949...	808,530	4,987	8,201	13,920	6,187	29,976	1,968	51,506	16,334
13	dollars 1954...	711,727	3,525	8,812	13,816	3,836	21,089	3,166	41,690	13,552
14	1949...	983,718	6,544	9,551	16,726	8,155	32,214	2,436	62,900	19,056
15	Broilers.....farms reporting 1954...	24	...	...	...	...	1	...	1	...
16	number 1954...	173,946	...	...	...	...	4,000	...	5,000	...
17	dollars 1954...	154,432	...	...	...	...	3,000	...	5,400	...
18	Other chickens.....farms reporting 1954...	5,906	39	107	146	46	225	44	233	176
19	number 1954...	488,480	3,092	7,113	10,927	3,196	17,623	2,527	30,711	12,874
20	dollars 1954...	557,295	3,525	8,812	13,816	3,836	18,089	3,166	36,290	13,552
21	Chicken eggs sold.....farms reporting 1954...	11,374	81	248	261	71	396	98	413	275
22	1949...	14,062	98	249	301	123	516	131	567	446
23	dozens 1954...	6,523,387	81,688	74,186	124,681	49,521	246,531	23,399	456,716	119,903
24	1949...	6,196,133	47,359	64,537	122,102	51,607	232,046	28,741	349,960	150,229
25	dollars 1954...	2,559,729	34,891	27,378	48,631	18,049	93,883	6,522	197,241	43,813
26	1949...	2,564,990	18,614	24,772	46,231	21,343	86,137	10,034	153,247	60,414
27	Turkeys raised.....farms reporting 1954...	2,434	23	69	53	23	116	50	94	73
28	1949...	2,296	30	49	65	29	99	64	97	69
29	number 1954...	84,734	770	1,380	743	445	2,113	809	2,454	953
30	1949...	104,216	1,005	1,004	3,795	513	2,826	1,110	1,768	1,078
31	Light breeds.....farms reporting 1954...	1,045	17	45	22	11	54	19	49	28
32	number 1954...	21,163	387	800	358	159	952	277	1,131	338
33	Heavy breeds.....farms reporting 1954...	1,444	7	24	31	13	63	31	46	46
34	number 1954...	63,571	383	580	385	286	1,161	532	1,323	615
35	Turkey hens to be kept for breeding, on hand.....farms reporting 1954...	955	5	45	24	5	52	33	24	29
36	number 1954...	4,003	30	173	94	10	198	121	133	112
37	Light breeds.....farms reporting 1954...	438	4	30	10	3	32	9	13	10
38	number 1954...	1,619	27	116	33	5	113	44	69	51
39	Heavy breeds.....farms reporting 1954...	526	1	15	14	2	20	24	11	19
40	number 1954...	2,384	3	57	61	5	85	77	64	61
41	Ducks raised.....farms reporting 1954...	1,771	13	59	28	15	57	17	27	60
42	1949...	1,357	19	25	26	14	65	17	69	47
43	number 1954...	21,891	143	583	274	164	643	106	323	449
44	1949...	18,370	240	185	312	130	770	204	764	380
45	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold...farms reporting 1954...	1,515	13	41	29	10	76	17	43	29
46	1949...	1,661	24	34	41	19	82	34	54	45
47	dollars 1954...	462,726	3,385	5,876	3,724	2,205	9,783	2,675	11,339	2,826
48	1949...	601,059	5,938	3,777	20,965	3,009	16,945	3,887	8,969	4,118
	Animals sold alive:									
49	Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1954...	24,293	311	675	591	178	818	406	770	544
50	1949...	26,024	331	733	642	218	841	418	840	646
51	dollars 1954...	130,667,701	6,838,743	5,981,783	3,991,732	1,185,578	3,014,912	3,152,833	3,593,484	2,238,527
52	1949...	141,348,765	7,096,462	5,472,424	4,845,335	1,693,695	3,366,128	3,418,784	4,685,035	3,299,798
53	Cattle and/or calves sold alive.....farms reporting 1954...	22,958	289	628	562	166	762	365	740	524
54	1949...	24,233	311	678	585	203	777	375	789	609
55	number 1954...	1,108,352	49,533	43,768	28,273	10,870	23,043	20,500	30,986	22,956
56	1949...	955,777	37,606	33,991	27,357	11,501	20,701	19,359	30,021	26,731
57	Cattle sold alive, excluding calves.....farms reporting 1954...	18,894	235	486	441	105	608	328	560	434
58	1949...	21,031	279	583	522	172	656	356	664	547
59	number 1954...	619,947	38,218	29,128	16,703	5,455	12,719	11,002	15,145	10,960
60	1949...	616,503	32,280	24,831	17,320	7,516	14,371	12,031	17,995	15,067
61	dollars 1954...	75,421,065	4,661,898	3,767,844	2,063,602	626,520	1,483,205	1,274,815	1,893,699	1,273,006
62	1949...	89,244,564	5,138,074	3,804,025	2,489,050	1,133,431	2,081,607	1,628,496	2,853,347	2,145,922
63	Calves sold alive.....farms reporting 1954...	16,251	153	439	404	133	534	245	523	365
64	1949...	15,859	126	415	387	148	466	252	580	426
65	number 1954...	488,405	11,315	14,640	11,570	5,415	10,324	9,498	15,841	11,996
66	1949...	339,274	5,326	9,160	10,037	3,985	6,330	7,328	12,026	11,664
67	dollars 1954...	33,862,156	949,505	1,004,339	837,328	385,515	704,889	672,754	1,123,982	867,338
68	1949...	26,270,138	482,367	748,129	784,486	336,337	578,913	517,636	997,307	896,594
69	Hogs and pigs sold alive.....farms reporting 1954...	5,677	74	143	126	48	291	97	110	91
70	1949...	10,103	109	314	228	107	466	170	270	191
71	number 1954...	110,260	2,051	2,632	2,520	982	4,658	1,856	1,762	2,036
72	1949...	196,674	3,507	7,172	3,741	2,526	10,249	3,895	4,950	2,916
73	dollars 1954...	3,900,107	77,603	91,231	91,038	39,707	167,416	51,367	54,388	64,480
74	1949...	6,714,498	126,899	240,771	118,911	95,403	316,979	144,284	176,264	95,092
75	Sheep and lambs sold alive...farms reporting 1954...	4,129	109	106	126	31	268	159	64	29
76	1949...	3,016	86	49	90	28	178	138	82	29
77	number 1954...	1,267,177	82,795	71,428	77,092	7,704	45,368	95,878	32,592	2,582
78	1949...	1,219,512	86,894	51,777	90,696	6,926	23,853	83,129	39,730	10,785
79	dollars 1954...	17,234,823	1,141,698	1,108,337	994,441	133,286	653,631	1,150,632	517,519	31,954
80	1949...	18,712,330	1,339,239	669,324	1,442,149	127,232	377,837	1,122,130	646,979	155,665
81	Horses and mules sold alive..farms reporting 1954...	1,328	38	29	22	6	29	28	26	8
82	1949...	2,713	47	55	73	16	84	63	112	50
83	number 1954...	5,271	191	168	151	14	80	68	74	38
84	1949...	14,774	464	276	411	61	347	215	316	241
85	dollars 1954...	249,550	8,039	10,032	5,323	550	5,771	3,265	3,896	1,749
86	1949...	407,235	9,883	10,175	10,739	1,292	10,792	6,238	11,138	6,525

PRODUCTS: CENSUSES OF 1954 AND 1950

and poultry, see text and State Table 12]

Custer	Daniels	Dawson	Deer Lodge	Fallon	Fergus	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite	Hill	Jefferson	Judith Basin	
165	156	333	27	191	459	640	516	136	46	108	66	255	121	246	1
214	199	428	36	223	633	730	600	152	90	118	85	382	109	232	2
39,277	14,497	68,504	25,960	27,284	117,744	236,433	220,418	12,004	12,987	18,701	11,338	37,821	92,498	45,402	3
67,530	23,107	81,834	41,419	28,162	125,454	276,262	246,478	15,733	74,281	17,062	12,532	64,768	42,443	48,075	4
338	353	508	71	294	790	1,025	691	298	127	159	133	498	196	390	5
414	358	571	65	320	924	1,043	813	299	222	164	147	540	193	384	6
22,646	18,498	42,846	8,307	22,277	56,792	69,235	64,091	13,819	9,545	9,533	6,595	31,487	18,606	22,075	7
20,351	15,968	35,821	8,402	17,474	49,474	56,942	60,988	11,735	10,402	8,745	5,832	25,892	11,729	18,488	8
66	48	179	14	84	216	332	273	46	9	52	26	114	56	99	9
105	66	193	22	92	347	431	361	68	40	47	34	195	55	105	10
6,624	2,885	16,998	2,235	4,491	16,682	41,846	40,375	1,575	635	2,354	1,345	6,846	6,862	4,382	11
15,865	4,003	12,889	5,619	4,543	25,903	62,507	50,301	2,773	24,176	2,069	2,553	14,069	8,082	5,271	12
7,998	3,188	14,386	2,065	4,232	17,053	51,902	47,269	1,871	760	2,590	1,785	7,615	8,086	4,904	13
21,488	4,959	16,541	7,192	4,789	28,623	89,761	59,705	3,135	27,509	2,348	3,253	16,960	9,365	6,272	14
1	...	1	...	...	...	2	2	...	...	...	...	...	...	...	15
1,500	...	5,000	...	...	...	8,500	8,100	...	...	...	...	...	...	...	16
1,800	...	3,500	...	...	...	8,520	9,050	...	...	...	...	...	...	...	17
66	48	178	14	84	216	331	271	46	9	52	26	114	56	99	18
5,124	2,885	11,998	2,235	4,491	16,682	33,346	32,275	1,575	635	2,354	1,345	6,846	6,862	4,382	19
6,198	3,188	10,886	2,065	4,232	17,053	43,382	38,219	1,871	760	2,590	1,785	7,615	8,086	4,904	20
137	134	280	19	166	403	573	448	121	35	92	61	213	104	213	21
184	180	400	28	194	569	655	541	139	75	111	75	333	94	197	22
70,289	29,850	146,917	44,316	72,006	208,933	348,339	366,304	25,549	22,329	38,690	17,768	66,347	119,862	90,886	23
60,951	38,428	160,429	56,213	59,887	219,455	379,004	381,046	29,340	19,258	34,512	18,235	107,475	66,596	61,984	24
29,518	9,204	51,541	22,563	20,789	68,438	154,466	149,199	8,653	10,366	14,757	8,420	26,755	61,999	30,713	25
24,703	12,703	62,486	30,483	21,042	83,484	173,407	158,827	11,128	8,811	13,689	8,578	44,142	30,904	25,408	26
30	37	40	10	32	89	36	54	35	13	36	14	26	37	86	27
41	44	18	9	30	69	33	76	17	38	18	26	24	40	71	28
472	581	591	226	436	5,192	5,138	3,591	527	370	440	191	471	3,204	2,222	29
3,599	1,230	415	571	469	1,950	3,325	4,282	389	6,402	255	267	570	651	3,089	30
23	20	14	4	5	41	11	17	27	7	15	8	11	11	31	31
230	333	169	30	56	1,039	1,018	378	470	267	169	59	183	243	423	32
10	17	27	6	27	51	27	39	9	7	21	7	15	26	55	33
242	248	422	196	380	4,153	4,120	3,213	57	103	271	132	288	2,961	1,799	34
22	11	23	1	21	29	5	12	24	10	16	...	6	11	29	35
108	41	60	1	69	109	19	320	86	100	41	...	49	29	100	36
18	8	8	1	4	16	2	2	20	4	5	...	3	3	11	37
73	32	21	1	10	60	16	12	78	27	9	...	19	12	33	38
5	3	15	...	17	13	3	10	4	7	11	...	3	8	18	39
35	9	39	...	59	49	3	308	8	73	32	...	30	17	67	40
22	7	50	12	25	86	71	54	9	9	13	10	34	38	27	41
30	7	31	2	28	57	20	58	16	14	1	8	21	11	29	42
168	141	417	77	380	1,283	521	503	55	830	179	105	341	442	243	43
210	78	300	4	319	1,908	282	565	183	147	40	68	321	74	186	44
19	16	30	6	26	54	42	50	12	11	14	10	28	23	41	45
24	24	25	8	24	42	38	61	9	15	16	9	31	19	39	46
1,761	2,105	2,577	1,332	2,263	32,253	30,065	23,950	1,480	1,861	1,354	1,133	3,451	22,413	9,785	47
21,339	5,445	2,807	3,744	2,331	13,347	23,094	27,946	1,470	37,961	1,025	701	3,666	2,174	16,395	48
383	299	555	69	337	912	769	861	345	285	184	156	408	211	404	49
412	297	607	73	363	1,004	842	932	352	290	195	161	485	226	397	50
4,851,967	838,758	1,776,591	348,599	1,321,565	4,523,848	1,007,980	5,038,446	3,202,275	1,958,722	982,399	1,391,319	1,326,238	997,488	2,889,750	51
4,018,323	804,244	2,337,835	418,331	1,917,905	5,956,366	961,867	3,668,907	2,893,781	1,449,509	1,329,033	1,307,248	1,667,490	1,181,326	3,351,967	52
364	281	542	65	333	890	673	809	321	273	178	151	393	202	384	53
393	269	564	67	352	966	738	874	329	267	192	154	450	215	376	54
41,552	8,979	18,076	2,391	13,163	43,313	8,468	36,424	24,682	16,204	9,969	11,977	13,147	10,630	23,752	55
35,531	6,257	17,765	2,356	15,483	43,500	5,917	25,078	23,380	8,172	9,463	9,019	12,447	9,315	22,783	56
324	233	432	47	277	764	486	691	305	197	163	128	347	167	329	57
365	225	507	55	321	860	597	757	319	211	171	140	384	180	338	58
29,867	3,775	7,303	1,544	6,174	20,151	4,300	26,189	17,980	7,863	4,748	6,572	6,531	4,623	14,233	59
25,134	2,748	8,485	1,484	8,884	26,245	3,431	17,943	14,251	4,036	5,812	5,833	6,861	5,626	16,091	60
3,648,746	401,964	825,655	167,330	681,281	2,377,329	474,214	3,698,604	2,168,922	880,184	490,685	887,374	734,680	536,193	1,832,908	61
3,221,831	373,190	1,231,807	234,106	1,141,089	3,896,365	485,652	2,501,427	1,766,597	643,203	801,891	931,520	1,035,419	750,926	2,355,142	62
198	229	422	40	255	704	482	520	167	216	134	113	289	144	293	63
254	194	436	34	253	690	458	560	256	191	120	101	340	150	237	64
11,685	5,204	10,773	847	6,989	23,162	4,168	10,235	6,702	8,341	5,221	5,405	6,616	6,007	9,519	65
10,397	3,509	9,280	872	6,599	17,255	2,486	7,135	9,129	4,136	3,651	3,186	5,586	3,689	6,692	66
864,613	357,960	717,065	56,098	484,247	1,659,330	262,106	697,588	427,893	581,896	334,282	440,145	468,986	410,130	673,141	67
581,497	300,630	734,854	62,631	491,852	1,442,526	179,053	580,531	528,386	336,137	296,450	283,661	464,062	311,226	551,687	68
54	76	143	21	161	217	255	347	35	17	30	29	51	44	83	69
120	113	288	24	228	378	412	508	88	33	55	46	126	82	110	70
1,716	924	2,231	469	2,769	4,176	5,952	9,414	509	792	477	514	761	624	1,004	71
2,182	1,425	4,977	1,155	5,840	6,626	7,407	10,584	1,346	455	985	1,122	1,291	2,270	1,470	72
47,621	35,146	82,492	16,605	94,288	146,984	233,896	335,989	16,076	26,740	15,204	18,583	23,178	20,663	31,505	73
63,246	41,079	178,102	45,506	209,097	228,617	274,170	371,111	34,752	14,904	23,266	36,598	40,717	64,464	51,684	74
71	16	59	6	35	142	51	172	92	30	67	23	23	26	95	75
26	15	41	5	24	97	33	96	53	27	45	18	29	16	76	76
21,387	3,265	11,068	5,849	4,909	23,836	2,460	19,993	43,346	43,311	10,815	3,193	7,679	2,245	25,747	77
10,254	5,502	12,774	3,753	5,493	24,022	801	11,179	35,054	30,661	14,589	3,009	8,744	3,226	25,795	78
279,249	40,885	147,223	107,908	59,733	335,453	33,795	293,781	568,350	469,902	141,233	42,887	98,320	29,075	348,649	79
137,574	84,786	179,540	74,929	71,922	376,851	13,151	201,447	536,538	452,860	205,001	53,119	124,423	52,019	390,492	80
45	25	31	4	16	24	44	41	50	...	11	19	8	10	17	81
96	22	71	10	39	83	64	100	74	13	20	20	41	30	35	82
192	82	87	16	46	86	74	136	670	...	24	65	20	24	67	83
469	190	464	40	196	469	225	588	1,091	75	87	84	116	118	144	84
11,738	2,803	4,156	658	2,016	4,752	3,969	12,484	21,034	...	995	2,330	1,074	1,427	3,547	85
14,175	4,559	13,532	1,159	3,945	12,007	9,841	14,391	27,508	2,405	2,425	2,350	2,869	2,691	2,962	86

County Table 7 (Part 2 of 2).—LIVESTOCK AND LIVESTOCK

[For comparability of data on livestock

	Item (For definitions and explanations, see text)	Lake	Lewis and Clark	Liberty	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
	Poultry and poultry products:									
1	Poultry and/or poultry products sold.....farms reporting 1954...	521	199	82	154	296	202	43	37	200
2	1949...	684	226	96	157	289	292	51	36	245
3	dollars 1954...	197,526	134,324	6,552	29,454	29,881	56,897	6,294	11,008	164,538
4	1949...	200,259	147,254	8,729	34,435	32,121	70,615	7,577	11,541	173,659
5	Chickens, 4 months old and over, on hand.....farms reporting 1954...	913	300	202	285	458	372	104	69	405
6	1950...	1,110	318	208	270	468	490	133	61	407
7	number 1954...	65,969	33,799	11,180	14,019	28,562	24,875	6,322	3,577	22,770
8	1950...	56,951	26,171	8,292	10,586	23,126	27,655	6,007	3,049	29,273
9	Chickens sold.....farms reporting 1954...	269	103	36	57	86	64	26	17	104
10	1949...	364	116	36	74	106	132	17	21	147
11	number 1954...	27,767	15,214	2,232	3,495	6,912	5,099	1,327	1,074	82,823
12	1949...	36,881	20,145	1,354	5,631	7,893	9,877	941	1,964	90,384
13	dollars 1954...	34,366	19,478	2,069	5,042	7,460	6,255	1,486	1,653	75,775
14	1949...	48,358	26,631	1,637	8,075	8,545	12,715	1,407	3,351	99,093
15	Broilers.....farms reporting 1954...	...	1	...	...	...	...	...	...	4
16	number 1954...	...	1,546	...	...	...	...	...	...	73,000
17	dollars 1954...	...	1,780	...	...	...	...	...	...	61,500
18	Other chickens.....farms reporting 1954...	269	102	36	57	86	64	26	17	100
19	number 1954...	27,767	13,668	2,232	3,495	6,912	5,099	1,327	1,074	9,823
20	dollars 1954...	34,366	17,698	2,069	5,042	7,460	6,255	1,486	1,653	14,275
21	Chicken eggs sold.....farms reporting 1954...	440	185	67	134	257	171	34	33	154
22	1949...	589	202	88	131	260	241	40	31	196
23	dozens 1954...	373,967	240,394	11,723	44,672	61,618	97,306	10,448	19,176	81,151
24	1949...	285,973	202,078	16,671	57,602	64,023	100,374	10,023	17,511	115,276
25	dollars 1954...	156,970	111,753	4,133	23,464	20,572	42,610	4,453	9,233	38,493
26	1949...	122,756	109,298	6,860	25,242	22,011	42,989	4,528	8,178	54,286
27	Turkeys raised.....farms reporting 1954...	32	34	12	12	60	66	13	1	33
28	1949...	37	53	18	6	22	112	17	...	15
29	number 1954...	672	787	142	147	817	1,396	164	16	7,879
30	1949...	5,650	2,355	134	92	297	2,757	358	...	2,675
31	Light breeds.....farms reporting 1954...	16	17	8	5	21	10	9	1	15
32	number 1954...	384	382	83	72	234	349	115	16	1,649
33	Heavy breeds.....farms reporting 1954...	16	21	4	7	40	56	4	...	22
34	number 1954...	288	405	59	75	583	1,047	49	...	6,230
35	Turkey hens to be kept for breeding, on hand.....farms reporting 1954...	14	12	2	3	35	14	7	...	8
36	number 1954...	64	32	3	9	139	68	19	...	46
37	Light breeds.....farms reporting 1954...	6	7	1	2	13	2	5	...	2
38	number 1954...	31	18	2	8	49	4	13	...	14
39	Heavy breeds.....farms reporting 1954...	9	5	1	1	23	12	2	...	6
40	number 1954...	33	14	1	1	90	64	6	...	32
41	Ducks raised.....farms reporting 1954...	75	40	9	26	43	34	6	2	31
42	1949...	67	25	9	15	21	24	3	1	17
43	number 1954...	746	302	69	181	488	288	37	10	298
44	1949...	765	320	99	205	222	371	20	7	173
45	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold...farms reporting 1954...	58	17	4	17	41	39	4	2	25
46	1949...	53	30	4	11	23	71	7	1	20
47	dollars 1954...	6,190	3,093	350	948	1,849	8,032	355	122	50,270
48	1949...	29,145	11,325	232	1,118	1,565	14,911	1,642	12	20,280
	Animals sold alive:									
49	Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1954...	1,043	309	136	220	454	466	141	59	369
50	1949...	1,167	332	152	233	469	562	148	49	364
51	dollars 1954...	2,325,191	2,709,343	681,974	350,857	1,505,586	3,910,137	2,145,489	79,461	947,455
52	1949...	2,975,916	2,886,238	752,679	303,786	2,169,155	4,461,256	1,971,905	76,929	1,167,562
53	Cattle and/or calves sold alive.....farms reporting 1954...	1,008	297	128	194	436	436	131	53	331
54	1949...	1,103	314	137	217	443	519	140	45	320
55	number 1954...	21,363	20,396	5,822	3,543	14,457	29,519	17,471	624	9,618
56	1949...	20,174	17,996	4,538	2,816	17,242	25,545	11,811	509	7,440
57	Cattle sold alive, excluding calves.....farms reporting 1954...	814	243	99	159	380	343	122	44	266
58	1949...	943	266	125	155	388	449	129	40	263
59	number 1954...	12,263	12,721	3,424	2,031	7,288	13,238	8,800	441	5,243
60	1949...	14,682	12,179	3,531	1,681	8,986	16,861	5,568	384	5,318
61	dollars 1954...	1,431,910	1,815,184	410,249	214,578	756,409	1,538,608	1,060,407	50,246	649,026
62	1949...	2,122,082	1,984,634	557,088	196,742	1,166,849	2,404,398	830,930	50,433	833,646
63	Calves sold alive.....farms reporting 1954...	662	218	97	124	318	313	99	28	239
64	1949...	606	221	69	150	345	313	96	29	206
65	number 1954...	9,100	7,675	2,398	1,512	7,169	16,281	8,671	183	4,375
66	1949...	5,492	5,817	1,007	1,135	8,256	8,684	6,243	125	2,122
67	dollars 1954...	632,607	558,883	186,376	106,603	479,315	1,343,886	656,370	13,746	210,952
68	1949...	405,853	463,863	84,322	78,864	566,089	736,714	492,306	11,111	160,461
69	Hogs and pigs sold alive.....farms reporting 1954...	258	73	14	34	89	159	18	15	104
70	1949...	504	106	19	56	141	264	22	16	182
71	number 1954...	4,958	2,104	237	550	670	5,805	381	261	1,681
72	1949...	9,448	3,621	120	774	2,004	8,698	315	359	4,369
73	dollars 1954...	183,080	76,666	7,422	17,735	24,673	210,614	14,746	9,649	58,522
74	1949...	328,677	123,311	2,754	24,129	57,059	312,867	12,012	12,769	144,766
75	Sheep and lambs sold alive...farms reporting 1954...	103	60	14	14	46	176	46	9	47
76	1949...	77	40	14	5	27	172	38	1	18
77	number 1954...	5,385	19,204	4,348	684	20,634	56,705	32,199	364	1,739
78	1949...	6,610	20,021	6,437	117	20,658	64,029	44,125	20	1,021
79	dollars 1954...	69,104	254,999	77,214	9,439	239,791	810,231	410,335	4,650	23,698
80	1949...	106,304	309,903	108,205	1,864	367,724	990,965	634,632	291	21,086
81	Horses and mules sold alive..farms reporting 1954...	54	20	6	27	31	37	17	7	29
82	1949...	96	40	5	14	57	92	11	5	51
83	number 1954...	139	68	18	52	185	126	104	19	67
84	1949...	287	155	9	32	566	457	62	57	177
85	dollars 1954...	8,490	3,611	713	2,502	5,398	6,798	3,631	1,170	5,257
86	1949...	13,000	4,527	310	2,187	11,434	16,312	2,025	2,325	7,603

PRODUCTS: CENSUSES OF 1954 AND 1950—Continued

and poultry, see text and State Table 12]

Musselshell	Park	Petroleum	Phillips	Pondera	Powder River	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud	Sanders	Sheridan	Silver Bow	
121	312	47	224	302	128	80	105	561	473	303	149	210	359	36	1
151	334	71	339	305	181	93	124	584	555	276	213	283	404	46	2
19,507	98,148	5,160	27,797	68,339	13,529	78,182	16,175	207,449	66,766	37,693	28,213	37,528	40,549	30,815	3
21,365	99,779	8,079	47,100	70,006	20,669	92,426	19,254	237,433	82,439	40,122	34,133	61,793	49,265	18,521	4
217	421	102	455	433	346	147	185	988	760	553	330	390	564	98	5
250	458	120	544	442	393	177	188	998	796	490	389	502	623	110	6
13,724	33,340	4,277	25,880	36,001	15,234	13,311	11,917	77,458	51,830	35,742	19,211	20,689	36,216	6,591	7
11,665	27,952	4,931	23,352	29,688	14,923	12,297	10,426	59,808	46,626	24,079	17,624	21,015	29,854	6,008	8
54	186	19	85	115	42	43	53	237	177	86	73	110	103	11	9
78	213	33	118	150	53	42	72	290	263	105	98	141	127	21	10
3,409	39,812	747	4,193	7,688	2,146	8,321	3,088	35,120	9,710	5,320	4,107	5,826	6,310	4,286	11
4,325	17,108	2,445	6,257	10,958	2,148	7,636	4,069	36,562	14,840	5,836	6,353	9,671	6,505	3,044	12
4,172	34,136	783	4,661	8,590	2,406	6,398	2,975	34,326	9,131	6,056	5,092	7,616	7,454	5,165	13
5,749	23,911	3,151	7,564	13,555	2,831	13,585	4,798	45,228	14,924	7,128	8,700	13,667	7,316	3,739	14
...	1	...	...	...	...	...	...	2	...	...	...	...	1	1	15
...	22,000	...	...	...	...	...	...	7,500	...	...	...	...	1,500	1,500	16
...	16,500	...	...	...	...	...	...	5,550	...	...	...	...	2,377	1,875	17
54	186	19	85	115	42	43	53	235	177	86	73	110	102	11	18
3,409	17,812	747	4,193	7,688	2,146	8,321	3,088	27,620	9,710	5,320	4,107	5,826	4,810	2,786	19
4,172	17,636	783	4,661	8,590	2,406	6,398	2,975	28,776	9,131	6,056	5,092	7,616	5,077	3,290	20
105	261	32	179	275	109	64	87	498	429	271	121	162	320	30	21
136	312	60	307	269	145	78	107	513	500	250	170	245	360	36	22
36,150	153,405	7,959	64,973	149,238	22,118	77,727	34,319	485,805	140,187	85,420	49,419	65,976	80,768	38,087	23
39,797	167,027	11,793	94,168	132,993	22,450	61,097	37,348	379,551	161,255	71,949	52,012	98,146	88,784	22,479	24
13,439	60,198	2,607	21,635	51,324	7,840	33,457	10,615	165,745	51,101	28,095	18,717	27,941	23,720	21,010	25
14,907	71,077	4,134	34,916	48,528	8,033	28,991	13,897	173,457	59,282	26,381	20,840	43,041	29,912	11,707	26
39	58	20	69	42	40	20	12	52	73	72	40	32	92	27	27
27	67	23	52	39	60	34	7	47	38	25	47	9	59	19	28
632	1,043	489	725	1,426	790	6,562	270	1,497	1,330	1,106	892	373	2,365	661	29
216	1,075	336	1,192	1,280	2,222	7,245	113	2,650	1,510	1,278	975	563	2,296	419	30
19	42	3	29	18	18	4	9	19	34	37	25	15	18	3	31
210	637	106	256	410	139	48	42	324	473	581	260	159	177	6	32
21	17	17	40	25	24	16	4	39	39	35	17	18	74	24	33
422	406	383	469	1,016	651	6,514	228	1,173	857	525	632	214	2,188	655	34
22	11	8	47	12	25	5	6	14	27	15	18	4	18	5	35
66	50	15	176	39	99	24	15	42	175	67	66	18	72	15	36
9	7	...	21	7	14	2	4	6	12	7	10	4	5	1	37
25	25	...	82	19	57	6	11	20	34	33	43	18	24	3	38
13	4	8	26	5	13	3	2	8	15	8	9	...	13	4	39
41	25	15	94	20	42	18	4	22	141	34	23	...	48	12	40
16	23	4	37	41	8	12	26	89	44	39	19	38	32	23	41
9	38	6	14	19	16	4	10	62	43	21	35	21	14	12	42
181	288	12	241	2,123	50	213	428	494	512	268	104	346	623	220	43
99	339	52	104	1,256	135	47	76	592	430	169	307	344	88	42	44
18	36	9	20	27	14	9	18	44	52	32	20	28	40	10	45
14	35	12	38	26	37	16	9	56	39	24	34	23	37	7	46
1,896	3,814	1,770	1,501	8,425	3,283	38,327	2,585	7,378	6,534	3,542	4,404	1,971	9,375	4,640	47
709	4,791	794	4,620	7,923	9,805	49,850	559	18,748	8,233	6,613	4,593	5,085	12,037	3,075	48
237	486	123	590	415	393	203	217	1,051	798	522	410	428	555	103	49
272	479	141	644	389	431	210	219	1,089	859	539	459	517	611	110	50
1,627,443	2,698,124	1,245,860	3,602,078	1,175,574	3,247,918	2,402,335	1,109,814	2,815,040	3,872,827	1,333,483	4,750,487	947,994	1,048,594	324,681	51
2,015,069	2,972,028	1,258,287	3,422,110	1,054,944	4,383,721	2,550,335	1,470,687	2,953,642	4,338,350	1,943,149	4,413,240	1,282,868	1,129,467	431,583	52
234	461	122	565	388	373	196	203	988	719	505	383	406	526	95	53
256	452	135	597	350	416	197	214	1,025	781	507	422	473	576	101	54
15,165	24,479	11,538	32,133	9,482	32,190	17,904	11,817	23,130	28,744	14,460	42,560	9,880	11,356	3,809	55
14,245	19,674	9,544	27,476	5,661	36,229	16,373	12,162	18,094	21,611	15,032	35,813	9,453	8,726	3,106	56
191	378	111	486	300	341	170	161	802	632	413	341	330	411	65	57
213	382	130	542	286	409	168	191	832	679	451	388	416	480	87	58
9,911	10,688	8,087	17,129	3,707	17,581	14,666	4,424	13,733	12,510	6,021	23,131	5,598	4,104	1,544	59
9,772	11,301	7,108	15,921	2,876	22,516	11,789	6,211	12,842	14,166	8,556	24,419	6,976	4,196	2,072	60
1,139,161	1,315,968	911,431	1,955,901	494,618	1,896,460	1,840,891	492,429	1,736,288	1,695,472	645,595	2,813,230	573,204	432,425	168,409	61
1,447,994	1,681,123	934,542	2,085,822	461,787	3,119,787	1,776,380	830,273	1,982,896	2,276,104	1,240,818	3,183,206	971,066	599,984	281,364	62
146	372	75	412	295	254	104	168	716	485	371	280	271	403	74	63
177	303	84	408	210	297	103	176	684	485	344	279	255	373	60	64
5,254	13,791	3,451	15,004	5,775	14,609	3,238	7,393	9,397	16,234	8,439	19,429	4,282	7,252	2,265	65
4,473	8,373	2,436	11,555	2,785	13,713	4,584	5,951	5,252	7,445	6,476	11,394	2,477	4,530	1,034	66
342,390	1,000,277	222,497	1,051,941	431,463	973,632	251,625	485,595	615,289	650,658	581,920	1,358,299	305,735	497,878	146,076	67
350,999	683,673	176,532	841,746	236,866	906,283	337,763	404,669	375,163	620,984	528,511	747,218	188,989	378,646	60,489	68
27	107	12	107	111	41	68	57	239	181	118	68	94	138	9	69
78	166	27	181	127	96	87	94	440	432	209	144	187	217	18	70
829	1,567	175	1,563	2,938	736	1,470	581	7,678	2,538	1,557	1,273	1,234	1,618	289	71
967	2,946	611	2,912	2,574	1,404	1,818	1,311	10,962	6,956	4,182	3,632	2,508	2,505	475	72
29,210	52,233	5,228	57,171	118,597	18,233	48,087	16,560	253,736	94,004	53,793	40,336	45,639	58,838	6,792	73
34,029	89,800	22,069	102,481	88,483	43,403	59,921	45,939	398,982	228,968	139,943	134,163	85,479	77,986	16,717	74
50	134	30	96	43	91	38	41	145	163	13	69	29	37	5	75
41	107	18	77	41	66	30	18	83	118	10	32	23	19	2	76
9,251	23,964	10,457	36,823	10,473	29,010	15,120	8,210	15,861	86,815	3,928	40,530	1,274	4,919	82	77
12,373	33,363	7,017	27,243	18,257	17,960	19,101	11,729	10,440	64,413	2,267	22,775	1,832	4,409	4,200	78
115,475	321,674	105,196	534,844	129,587	346,494	258,418	111,262	201,286	1,429,375	47,394	527,968	16,376	58,055	1,370	79
178,994	509,967	122,613	380,054	266,278	304,325	372,388	185,871	181,221	1,194,348	28,178	326,509	30,941	70,287	72,236	80
10	46	12	19	9	62	20	20	46	26	17	21	22	10	17	81
27	68	20	79	20	85	28	35	106	91	46	58	59	19	8	82
20	207	34	61	27	236	70	106	119	83	71	243	127	17	37	83
120	230	131	553	69	406	116	285	330	589	320	1,382	221	84	13	84
1,207	7,972	1,508	2,221	1,309	13,099	3,314	3,968	8,441	3,318	4,781	10,654	7,040	1,398	2,034	85
3,053	7,465	2,531	12,007	1,530	9,923	3,883	3,935	15,380	17,946	5,699	22,144	6,393	2,564	777	86

County Table 7 (Part 2 of 2).—LIVESTOCK AND LIVESTOCK PRODUCTS: CENSUSES OF 1954 AND 1950—Continued

[For comparability of data on livestock and poultry, see text and State Table 12]

	Item (For definitions and explanations, see text)	Stillwater	Sweet Grass	Teton	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
	Poultry and poultry products:									
1	Poultry and/or poultry products sold.....farms reporting 1954...	324	199	379	125	57	432	73	177	701
2	1949...	389	195	497	151	82	515	87	193	785
3	dollars 1954...	62,111	42,626	152,656	20,062	7,840	67,061	28,342	34,794	303,791
4	1949...	79,034	52,582	223,415	27,000	9,468	79,475	20,364	32,691	226,042
5	Chickens, 4 months old and over, on hand.....farms reporting 1954...	493	303	594	249	124	725	153	223	1,113
6	1950...	529	313	691	281	143	768	150	242	1,158
7	number 1954...	33,718	18,585	59,656	16,620	7,762	47,237	8,810	20,231	100,189
8	1950...	32,423	14,982	50,341	14,106	7,870	40,110	6,794	15,853	77,721
9	Chickens sold.....farms reporting 1954...	150	75	188	53	26	178	36	76	351
10	1949...	211	83	239	67	39	244	32	110	433
11	number 1954...	9,766	7,563	17,643	3,478	1,813	10,341	6,396	5,249	60,953
12	1949...	13,487	4,222	19,463	5,609	2,196	15,420	3,436	7,163	51,005
13	dollars 1954...	10,279	9,098	17,988	4,665	1,570	12,308	7,086	4,697	66,301
14	1949...	15,173	4,866	23,257	7,038	2,552	20,174	5,007	6,392	64,119
15	Broilers.....farms reporting 1954...	...	1	1	...	...	...	1	...	3
16	number 1954...	...	2,000	2,000	...	...	...	4,500	...	26,300
17	dollars 1954...	...	2,600	1,500	...	...	...	4,700	...	24,780
18	Other chickens.....farms reporting 1954...	150	75	187	53	26	178	36	76	351
19	number 1954...	9,766	5,563	15,643	3,478	1,813	10,341	1,896	5,249	34,653
20	dollars 1954...	10,279	6,498	16,488	4,665	1,570	12,308	2,386	4,697	41,521
21	Chicken eggs sold.....farms reporting 1954...	270	175	317	99	47	374	59	165	608
22	1949...	357	165	460	129	72	452	77	174	704
23	dozens 1954...	118,287	61,349	325,080	32,976	16,142	142,878	26,844	85,754	437,061
24	1949...	138,471	54,271	323,104	41,590	19,378	141,099	23,092	69,179	336,175
25	dollars 1954...	43,735	21,693	120,655	13,550	5,399	50,311	10,649	28,117	178,706
26	1949...	50,089	20,363	130,526	16,822	6,614	51,594	8,526	24,736	139,882
27	Turkeys raised.....farms reporting 1954...	62	56	38	21	7	102	31	22	68
28	1949...	86	66	62	27	8	70	25	18	45
29	number 1954...	1,486	2,330	1,996	361	223	1,166	2,174	334	9,164
30	1949...	2,312	4,681	12,630	634	107	1,464	986	293	2,858
31	Light breeds.....farms reporting 1954...	22	16	20	12	2	25	11	9	43
32	number 1954...	405	371	537	194	20	287	612	152	2,004
33	Heavy breeds.....farms reporting 1954...	40	42	18	12	5	77	23	14	28
34	number 1954...	1,081	1,959	1,459	167	203	879	1,562	182	7,160
35	Turkey hens to be kept for breeding, on hand.....farms reporting 1954...	36	16	11	8	6	54	12	11	32
36	number 1954...	126	42	29	37	23	140	42	40	202
37	Light breeds.....farms reporting 1954...	11	4	8	5	1	18	2	6	20
38	number 1954...	31	10	12	13	8	47	8	25	65
39	Heavy breeds.....farms reporting 1954...	26	12	3	4	5	36	10	5	12
40	number 1954...	95	32	17	24	15	93	34	15	137
41	Ducks raised.....farms reporting 1954...	28	34	40	17	7	61	4	13	107
42	1949...	34	20	23	10	7	37	10	14	81
43	number 1954...	254	217	2,523	187	83	472	40	177	1,046
44	1949...	452	264	1,076	106	55	375	135	274	1,701
45	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold...farms reporting 1954...	55	41	25	16	6	50	18	17	63
46	1949...	62	47	31	14	8	53	16	22	64
47	dollars 1954...	8,097	11,835	14,013	1,847	871	4,442	10,607	1,980	58,784
48	1949...	13,772	27,353	69,632	3,140	302	7,707	6,831	1,563	22,041
	Animals sold alive:									
49	Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1954...	571	354	570	216	134	741	186	245	1,077
50	1949...	565	360	600	252	148	777	173	274	1,125
51	dollars 1954...	2,279,665	2,340,658	2,245,675	1,158,189	894,222	2,694,378	1,974,191	845,584	6,923,857
52	1949...	2,846,574	2,757,815	2,604,801	1,319,261	1,114,969	3,325,115	2,303,729	1,094,291	4,455,511
53	Cattle and/or calves sold alive.....farms reporting 1954...	545	338	549	204	128	698	168	232	1,023
54	1949...	528	338	551	226	138	721	165	250	1,043
55	number 1954...	19,855	20,316	20,575	9,142	7,975	27,214	15,692	8,382	55,085
56	1949...	18,203	15,988	15,941	7,516	8,705	23,856	13,630	8,208	28,727
57	Cattle sold alive, excluding calves.....farms reporting 1954...	443	297	435	174	105	570	137	203	841
58	1949...	454	303	453	198	124	640	139	226	873
59	number 1954...	10,172	8,468	9,891	5,188	4,484	14,603	8,705	3,765	35,205
60	1949...	11,861	9,812	10,072	4,503	6,159	15,000	9,687	4,503	20,720
61	dollars 1954...	1,175,284	910,349	1,158,907	596,305	594,989	1,507,510	1,026,544	408,227	5,154,193
62	1949...	1,728,304	1,427,201	1,673,427	647,477	855,318	2,130,718	1,411,019	628,432	3,078,603
63	Calves sold alive.....farms reporting 1954...	400	277	416	133	77	491	126	164	641
64	1949...	347	234	338	143	84	511	98	187	570
65	number 1954...	9,683	11,848	10,684	3,954	3,491	12,611	6,987	4,617	19,880
66	1949...	6,342	6,176	5,869	3,013	2,546	8,856	3,943	3,705	8,007
67	dollars 1954...	680,984	791,905	751,223	274,332	250,886	857,101	484,775	289,791	1,396,016
68	1949...	538,412	528,122	495,944	231,269	182,637	701,315	353,674	253,819	659,880
69	Hogs and pigs sold alive.....farms reporting 1954...	174	79	103	26	44	155	35	102	275
70	1949...	290	143	194	63	69	284	54	179	548
71	number 1954...	3,256	1,613	2,382	713	581	2,016	573	1,636	3,968
72	1949...	5,454	2,940	3,068	722	1,472	3,618	1,051	5,255	9,532
73	dollars 1954...	106,874	52,911	99,805	27,783	19,284	76,933	17,084	66,176	149,493
74	1949...	175,465	103,609	118,932	24,920	53,407	118,425	34,229	176,482	330,406
75	Sheep and lambs sold alive...farms reporting 1954...	162	189	73	27	14	99	89	38	139
76	1949...	127	171	64	30	10	101	60	20	75
77	number 1954...	21,549	42,352	18,186	22,295	1,901	21,015	37,228	5,298	14,832
78	1949...	27,079	44,945	22,740	30,036	1,339	27,804	32,419	2,446	21,641
79	dollars 1954...	310,955	581,791	235,250	258,974	28,423	247,838	443,370	79,879	216,167
80	1949...	399,740	694,876	311,191	414,298	22,783	366,626	502,909	33,084	366,432
81	Horses and mules sold alive..farms reporting 1954...	45	32	8	5	5	41	22	12	42
82	1949...	40	30	38	11	12	90	24	25	105
83	number 1954...	102	71	16	21	17	143	69	47	176
84	1949...	85	69	120	43	28	474	69	124	424
85	dollars 1954...	5,568	3,702	490	795	640	4,996	2,418	1,511	7,988
86	1949...	4,653	4,007	5,307	1,297	824	8,031	1,898	2,474	20,190

County Table 8.—NURSERY, GREENHOUSE, AND FOREST PRODUCTS: CENSUSES OF 1954 AND 1950

	Item (For definitions and explanations, see text)	The State	Beaverhead	Big Horn	Blaine	Broadwater	Carbon	Carter	Cascade	Chouteau
	Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs:									
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold.....dollars 1954...	830,963	2,000	1,050	...	...	12,647	...	219,946	5,000
2	1949...	895,208	3,460	...	...	43	16,112	...	97,717	2,300
3	Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting 1954...	33	...	...	...	...	1	...	6	1
4	1949...	50	...	...	...	...	1	...	6	1
5	acres 1954...	153	...	...	...	...	(Z)	...	18	(Z)
6	1949...	80	...	...	...	...	(Z)	...	6	1
7	Sold.....dollars 1954...	98,830	...	...	...	...	7	...	11,715	1,000
8	1949...	276,945	...	...	...	...	500	...	13,214	300
	Cut flowers, potted plants, florist greens, and bedding plants grown for sale:									
9	Grown under glass.....farms reporting 1954...	50	1	...	...	...	1	...	7	1
10	1949...	66	2	...	...	1	2	...	7	1
11	square feet 1954...	626,471	1,256	...	...	...	7,000	...	103,800	760
12	1949...	534,042	1,740	...	...	120	7,740	...	59,151	700
13	Grown in open.....farms reporting 1954...	31	...	...	...	...	1	...	5	1
14	1949...	41	2	...	...	...	1	...	6	...
15	acres 1954...	17	...	...	...	...	1	...	2	(Z)
16	1949...	43	1	...	...	...	(Z)	...	3	...
17	Sold.....farms reporting 1954...	61	1	...	...	...	2	...	8	1
18	1949...	79	2	...	...	1	3	...	8	1
19	dollars 1954...	655,365	2,000	...	...	...	12,300	...	190,800	2,000
20	1949...	573,887	3,460	...	...	3	15,037	...	76,628	2,000
	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale:									
21	Grown under glass or in house.....farms reporting 1954...	48	...	3	...	...	3	...	6	1
22	1949...	55	...	...	...	1	2	...	4	...
23	square feet 1954...	85,232	...	3,485	...	...	525	...	12,180	1,000
24	1949...	39,849	...	...	...	140	740	...	4,124	...
25	Grown in open.....farms reporting 1954...	13	...	...	...	...	...	...	...	1
26	1949...	19	...	...	...	...	...	...	3	...
27	acres 1954...	5	...	...	...	...	...	...	...	(Z)
28	1949...	23	...	...	...	...	...	...	(Z)	...
29	Sold.....farms reporting 1954...	56	...	3	...	...	3	...	6	1
30	1949...	66	...	...	...	1	2	...	4	...
31	dollars 1954...	76,768	...	1,050	...	...	340	...	17,431	2,000
32	1949...	44,376	...	...	...	40	575	...	7,875	...
	Forest products:									
33	Firewood and fuelwood cut.....farms reporting 1954...	2,584	47	58	75	4	28	14	35	17
34	1949...	2,905	19	40	71	20	88	13	46	22
35	cords (4'x 4'x 8') 1954...	31,041	1,020	422	556	30	270	87	334	82
36	1949...	41,447	370	3,308	536	191	1,055	69	462	197
37	Fence posts cut.....farms reporting 1954...	1,884	51	67	55	7	17	15	39	27
38	1949...	1,703	10	35	36	18	50	12	43	14
39	number 1954...	690,238	53,627	15,016	14,105	1,860	6,225	2,790	14,605	7,200
40	1949...	425,880	4,850	7,675	6,256	3,500	10,448	1,820	14,534	5,600
41	Sawlogs and veneer logs cut (including standing timber sold).....farms reporting 1954...	636	4	4	1	2	2	4	2	4
42	1949[1]..	352	2	2	1	2	1	4	1	3
43	thousands of bd. ft. 1954...	41,724	82	137	2	135	22	34	4	96
44	1949[1]..	7,950	8	679	4	78	8	48	(Z)	46
45	Value of firewood, fence posts, logs, lumber, pulpwood, piling and poles, bark, bolts, Christmas trees, hewn ties, mine timber, and other miscellaneous forest products sold.....farms reporting 1954...	729	15	4	...	3	2	4	3	5
46	dollars 1954...	922,769	6,940	5,065	...	3,140	950	3,526	905	2,030
47	1949...	642,631	13,702	44,203	52	1,647	742	186	148	72

Z Reported in small fractions. [1]Does not include amount sold as standing timber.

County Table 8—NURSERY, GREENHOUSE, AND FOREST

	Item (For definitions and explanations, see text)	Custer	Daniels	Dawson	Deer Lodge	Fallon	Fergus	Flathead	Gallatin	Garfield
	Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs:									
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold.....dollars 1954...	...	...	26,000	...	...	28,400	67,915	49,250	...
2	1949...	100	700	40,000	10,000	...	40,100	43,824	70,000	...
3	Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting 1954...	...	...	...	...	...	2	5	2	...
4	1949...	...	...	1	1	...	...	3	3	...
5	acres 1954...	...	...	...	...	...	(Z)	5	1	...
6	1949...	...	...	(Z)	(Z)	...	...	1	3	...
7	Sold.....dollars 1954...	...	...	...	...	...	1,500	5,100	1,050	...
8	1949...	...	...	100	500	...	...	1,015	4,100	...
	Cut flowers, potted plants, florist greens, and bedding plants grown for sale:									
9	Grown under glass.....farms reporting 1954...	...	...	1	...	...	2	4	3	...
10	1949...	...	1	1	1	...	2	3	3	...
11	square feet 1954...	...	...	6,258	...	...	14,000	26,150	33,425	...
12	1949...	...	432	10,000	12,500	...	30,700	13,605	29,600	...
13	Grown in open.....farms reporting 1954...	...	...	1	...	...	...	3	1	...
14	1949...	...	...	1	...	...	2	4	1	...
15	acres 1954...	...	...	(Z)	...	...	...	2	1	...
16	1949...	...	...	(Z)	...	...	(Z)	22	5	...
17	Sold.....farms reporting 1954...	...	...	1	...	...	2	5	3	...
18	1949...	...	1	1	1	...	2	3	3	...
19	dollars 1954...	...	...	20,000	...	...	23,000	57,600	47,200	...
20	1949...	...	300	39,900	9,500	...	40,000	35,300	60,400	...
	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale:									
21	Grown under glass or in house.....farms reporting 1954...	...	...	1	...	...	2	4	2	...
22	1949...	1	1	...	...	...	1	5	2	...
23	square feet 1954...	...	...	1,500	...	...	3,500	3,036	1,275	...
24	1949...	108	864	...	...	...	400	7,270	4,550	...
25	Grown in open.....farms reporting 1954...	...	...	1	...	...	...	2	...	...
26	1949...	...	...	...	...	...	...	4	2	...
27	acres 1954...	...	...	(Z)	...	...	...	1	...	...
28	1949...	...	...	...	...	...	...	1	1	...
29	Sold.....farms reporting 1954...	...	...	1	...	...	2	5	2	...
30	1949...	1	1	...	...	...	1	7	3	...
31	dollars 1954...	...	...	6,000	...	...	3,900	5,215	1,000	...
32	1949...	100	400	...	...	...	100	7,509	5,500	...
	Forest products:									
33	Firewood and fuelwood cut.....farms reporting 1954...	24	...	1	3	1	88	523	61	37
34	1949...	43	1	8	2	...	98	419	84	21
35	cords (4'x 4'x 8') 1954...	193	...	5	60	1	705	6,377	719	287
36	1949...	1,544	1	51	45	...	994	7,149	1,025	221
37	Fence posts cut.....farms reporting 1954...	23	...	5	3	...	94	339	30	20
38	1949...	17	...	14	2	...	69	237	45	17
39	number 1954...	6,020	...	4,200	710	...	26,250	159,837	6,265	6,860
40	1949...	2,295	...	4,700	1,050	...	16,065	51,104	8,210	5,600
41	Sawlogs and veneer logs cut (including standing timber sold).....farms reporting 1954...	6	...	...	...	...	22	161	11	1
42	1949[1]..	6	...	...	...	...	19	58	9	6
43	thousands of bd. ft. 1954...	58	...	...	...	...	556	10,683	660	55
44	1949[1]..	17	...	...	...	...	502	1,206	193	52
45	Value of firewood, fence posts, logs, lumber, pulpwood, piling and poles, bark, bolts, Christmas trees, hewn ties, mine timber, and other miscellaneous forest products sold.....farms reporting 1954...	3	...	2	...	...	20	218	7	1
46	dollars 1954...	2,025	...	690	...	...	14,970	335,189	9,375	400
47	1949...	773	...	2,400	6,000	...	23,238	149,215	15,336	2,050

Z Reported in small fractions. [1]Does not include amount sold as standing timber.

PRODUCTS: CENSUSES OF 1954 AND 1950—Continued

Glacier	Golden Valley	Granite	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty	Lincoln	McCone	Madison	Meagher	Mineral	Missoula	
700	...	...	...	700	...	4,166	83,400	...	4,400	...	...	...	10,000	196,350	1
855	...	...	21,800	750	...	15,881	124,055	...	3,126	...	500	...	...	216,895	2
...	...	...	...	...	...	2	1	...	1	...	...	...	2	4	3
1	...	...	...	1	...	3	1	...	2	...	...	...	...	3	4
...	...	...	...	...	...	1	40	...	(Z)	...	...	...	6	73	5
(Z)	...	...	...	1	...	1	26	...	(Z)	...	...	...	...	15	6
...	...	...	...	...	...	908	38,000	...	1,500	...	...	...	10,000	24,300	7
5	...	...	...	750	...	2,698	34,000	...	640	...	...	...	...	201,900	8
...	...	...	...	1	...	2	3	...	2	...	...	...	...	3	9
1	...	...	2	...	...	2	2	...	3	...	1	...	...	5	10
...	...	...	...	400	...	1,027	194,750	...	2,756	...	...	...	...	152,285	11
900	...	...	10,500	...	...	1,744	218,000	...	602	...	510	...	...	5,185	12
...	...	...	...	...	...	2	2	...	1	...	...	...	...	5	13
1	...	...	...	...	...	2	1	...	2	...	...	...	...	6	14
...	...	...	...	...	...	1	1	...	(Z)	...	...	...	...	4	15
(Z)	...	...	...	...	...	1	(Z)	...	1	...	...	...	...	3	16
...	...	...	...	1	...	4	3	...	2	...	...	...	...	5	17
1	...	...	2	...	...	4	2	...	4	...	1	...	...	7	18
...	...	...	...	600	...	2,633	40,150	...	2,750	...	...	...	...	167,050	19
600	...	...	20,900	...	...	8,598	89,000	...	2,206	...	416	...	...	12,810	20
1	...	...	...	1	...	2	3	...	1	...	...	...	...	1	21
1	...	...	1	...	...	5	2	...	2	...	1	...	...	2	22
200	...	...	...	60	...	588	11,515	...	144	...	...	...	...	8,000	23
300	...	...	500	...	...	3,328	672	...	578	...	170	...	...	695	24
...	...	...	...	...	...	2	...	...	...	...	...	...	...	...	25
...	...	...	1	...	...	...	2	...	...	...	...	...	...	2	26
...	...	...	...	...	...	(Z)	...	...	...	...	...	...	...	...	27
...	...	...	(Z)	...	...	...	1	...	...	...	...	...	...	1	28
1	...	...	...	1	...	3	3	...	1	...	...	...	...	1	29
1	...	...	1	...	...	6	3	...	2	...	1	...	...	4	30
700	...	...	...	100	...	625	5,250	...	150	...	...	...	...	5,000	31
250	...	...	900	...	...	4,585	1,055	...	280	...	84	...	...	2,185	32
11	8	42	4	40	9	154	32	...	140	6	40	43	32	110	33
18	8	35	40	27	8	219	50	...	135	13	109	26	35	101	34
95	106	577	62	571	76	1,779	764	...	1,607	35	490	2,286	275	1,200	35
264	94	545	271	365	55	3,910	573	...	1,931	141	1,378	329	481	1,633	36
11	5	40	7	34	24	77	43	...	80	12	20	58	22	70	37
13	6	19	37	25	11	123	46	...	72	12	37	26	11	48	38
7,800	1,210	8,394	2,350	17,590	8,900	19,803	41,684	...	22,845	3,025	8,675	21,960	3,259	14,567	39
4,900	2,065	3,240	10,385	4,370	2,130	23,848	16,039	...	18,850	2,015	13,040	8,140	1,565	5,974	40
...	3	12	...	7	...	28	13	...	58	...	...	2	9	30	41
...	1	5	2	4	1	28	8	...	25	1	4	2	2	18	42
...	13	1,478	...	66	...	1,050	1,158	...	5,621	...	...	335	63	2,384	43
...	4	58	30	34	(Z)	446	34	...	105	2	21	100	58	557	44
...	...	10	...	4	1	45	13	...	93	3	1	5	4	44	45
...	...	25,980	...	2,257	21	28,670	24,754	...	140,071	935	50	2,705	1,505	38,686	46
21	20	7,276	5,755	3,440	6,047	24,403	6,443	...	83,341	340	15,158	4,497	840	20,749	47

County Table 8.—NURSERY, GREENHOUSE, AND FOREST

	Item (For definitions and explanations, see text)	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River	Powell	Prairie	Ravalli
	Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs:									
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold.....dollars 1954...	...	1,500	...	...	...	...	...	...	14,404
2	1949...	370	2,798	...	25	496	...	2,093	40	21,790
3	Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting 1954...	...	...	...	...	...	...	...	...	3
4	1949...	...	2	...	...	...	...	...	1	10
5	acres 1954...	...	...	...	...	...	...	...	...	2
6	1949...	...	1	...	...	...	...	...	(Z)	14
7	Sold.....dollars 1954...	...	...	...	...	...	...	...	...	650
8	1949...	...	550	...	...	...	...	...	40	1,353
	Cut flowers, potted plants, florist greens, and bedding plants grown for sale:									
9	Grown under glass.....farms reporting 1954...	...	...	...	...	...	...	...	...	7
10	1949...	1	2	...	1	1	...	1	...	5
11	square feet 1954...	...	...	...	...	...	...	...	...	24,740
12	1949...	342	558	...	50	800	...	2,800	...	12,660
13	Grown in open.....farms reporting 1954...	...	...	...	...	...	...	...	...	6
14	1949...	...	2	...	...	...	...	...	...	3
15	acres 1954...	...	...	...	...	...	...	...	...	3
16	1949...	...	(Z)	...	...	...	...	...	...	3
17	Sold.....farms reporting 1954...	...	...	...	...	...	...	...	...	9
18	1949...	1	3	...	1	1	...	1	...	7
19	dollars 1954...	...	...	...	...	...	...	...	...	10,497
20	1949...	300	2,098	...	25	196	...	2,093	...	17,407
	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale:									
21	Grown under glass or in house.....farms reporting 1954...	...	...	...	...	...	...	...	...	9
22	1949...	1	1	...	...	1	...	...	...	8
23	square feet 1954...	...	...	...	...	...	...	...	...	17,899
24	1949...	90	100	...	...	248	...	...	...	3,094
25	Grown in open.....farms reporting 1954...	...	1	...	...	...	...	...	...	3
26	1949...	...	1	...	...	...	...	...	...	2
27	acres 1954...	...	1	...	...	...	...	...	...	1
28	1949...	...	(Z)	...	...	...	...	...	...	4
29	Sold.....farms reporting 1954...	...	1	...	...	...	...	...	...	12
30	1949...	1	1	...	...	1	...	...	...	10
31	dollars 1954...	...	1,500	...	...	...	...	...	...	3,257
32	1949...	70	150	...	...	300	...	...	...	3,030
	Forest products:									
33	Firewood and fuelwood cut.....farms reporting 1954...	28	58	10	10	7	37	38	...	221
34	1949...	38	89	9	42	2	63	56	3	255
35	cords (4'x 4'x 8') 1954...	189	642	141	110	26	226	920	...	2,560
36	1949...	448	1,141	185	332	8	523	1,055	11	3,094
37	Fence posts cut.....farms reporting 1954...	31	65	7	6	8	42	42	1	77
38	1949...	37	79	6	12	2	46	39	1	63
39	number 1954...	12,155	25,955	2,020	1,460	2,400	9,730	24,640	784	13,786
40	1949...	9,940	31,434	1,537	1,642	700	10,895	10,455	100	7,707
41	Sawlogs and veneer logs cut (including standing timber sold).....farms reporting 1954...	21	22	3	1	...	11	12	...	55
42	1949[1]..	16	10	...	2	...	9	13	...	30
43	thousands of bd. ft. 1954...	531	4,846	120	1	...	90	3,094	...	5,049
44	1949[1]..	205	170	...	11	...	78	607	...	390
45	Value of firewood, fence posts, logs, lumber, pulpwood, piling and poles, bark, bolts, Christmas trees, hewn ties, mine timber, and other miscellaneous forest products sold.....farms reporting 1954...	15	19	3	...	...	10	13	1	44
46	dollars 1954...	10,231	43,790	723	...	...	4,480	20,947	450	81,531
47	1949...	14,949	35,448	25	...	...	3,633	28,526	2	27,286

Z Reported in small fractions. [1]Does not include amount sold as standing timber.

PRODUCTS: CENSUSES OF 1954 AND 1950—Continued

Richland	Roosevelt	Rosebud	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton	Toole	Treasure	Valley	Wheatland	Wibaux	Yellow-stone	
600	...	400	660	...	40,900	400	...	500	2,900	...	500	...	...	56,275	1
10,985	...	75	...	...	63,710	500	...	...	31,000	30	1,376	500	...	51,202	2
...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	3
1	...	...	...	...	...	...	...	...	...	...	...	...	...	9	4
...	...	...	...	...	...	...	...	...	...	...	...	...	...	7	5
1	...	...	...	...	...	...	...	...	...	...	...	...	...	10	6
...	...	...	...	...	...	...	...	...	...	...	...	...	...	3,100	7
25	...	...	...	...	...	...	...	...	...	...	...	...	...	15,255	8
1	...	...	2	...	3	1	...	1	1	...	1	...	...	2	9
2	...	...	...	...	5	1	...	...	1	...	2	...	...	4	10
1,296	...	...	920	...	32,720	132	...	800	2,496	...	3,000	...	...	16,500	11
5,480	...	...	...	...	87,025	430	...	...	4,000	...	1,550	...	...	14,618	12
...	...	...	1	...	...	...	...	...	...	...	...	...	...	2	13
1	...	...	...	...	1	1	...	...	...	...	...	...	...	4	14
...	...	...	(Z)	...	...	...	...	...	...	...	...	...	...	2	15
(Z)	...	...	...	...	1	(Z)	...	...	...	...	...	...	...	3	16
1	...	...	3	...	3	1	...	1	1	...	1	...	...	3	17
3	...	...	...	...	5	1	...	...	1	...	2	...	...	6	18
600	...	...	660	...	40,900	400	...	150	1,900	...	500	...	...	31,675	19
9,160	...	...	...	...	63,710	500	...	...	30,000	...	810	...	...	30,530	20
...	...	1	...	...	...	...	...	1	1	...	...	...	...	5	21
2	...	1	...	...	...	...	...	...	1	1	1	1	...	6	22
...	...	341	...	...	...	...	...	800	2,496	...	...	...	...	16,688	23
3,760	...	108	...	...	...	...	...	...	1,000	200	600	1,200	...	5,010	24
...	...	...	...	...	...	...	...	...	...	...	...	...	...	3	25
...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	26
...	...	...	...	...	...	...	...	...	...	...	...	...	...	2	27
...	...	...	...	...	...	...	...	...	...	...	...	...	...	15	28
...	...	1	...	...	...	...	...	1	1	...	...	...	...	7	29
2	...	1	...	...	...	...	...	...	1	1	1	1	...	8	30
...	...	400	...	...	...	...	...	350	1,000	...	...	...	...	21,500	31
1,800	...	75	...	...	...	...	...	...	1,000	30	566	500	...	5,417	32
...	2	18	208	...	10	46	100	3	1	10	57	16	1	16	33
29	18	36	197	1	9	58	43	3	...	16	50	19	2	48	34
...	12	148	2,146	...	84	773	1,099	30	10	58	512	167	1	116	35
214	152	300	2,648	5	74	532	419	12	...	149	443	160	4	350	36
6	8	19	93	4	8	30	55	2	...	11	48	9	4	13	37
28	18	30	77	3	18	25	31	5	1	14	31	12	3	17	38
1,950	1,817	6,622	27,982	1,800	2,390	5,607	15,250	250	...	5,320	15,950	2,460	1,175	1,103	39
7,386	4,206	8,300	29,102	1,310	6,317	5,446	6,097	1,300	800	2,725	14,188	1,987	305	1,733	40
2	...	3	86	...	...	5	17	...	1	3	3	1	1	3	41
5	...	7	24	...	...	3	7	...	...	3	2	2	...	4	42
15	...	20	2,671	...	...	58	426	...	8	37	23	10	3	30	43
16	...	96	758	...	...	10	1,233	...	...	13	11	2	...	60	44
1	4	3	84	...	2	2	10	...	...	1	3	...	...	4	45
350	82	1,300	84,176	...	130	2,400	18,700	...	...	500	690	...	...	1,450	46
...	585	3,995	67,200	...	4,462	...	12,021	...	...	90	625	576	54	5,060	47

County Table 9 (Part 1 of 4).—SPECIFIED CROPS

	Item (For definitions and explanations, see text)	The State	Beaverhead	Big Horn	Blaine	Broadwater	Carbon	Carter	Cascade	Chouteau
	Corn:									
1	Corn for all purposes.....farms reporting 1954...	3,192	...	47	21	...	38	137	7	22
2	1949...	2,926	...	60	24	...	34	47	11	21
3	acres 1954...	156,028	...	1,037	660	...	557	6,226	73	433
4	1949...	127,003	...	1,025	396	...	339	1,212	160	630
5	Harvested for grain.....farms reporting 1954...	253	...	9	...	...	6	13	...	2
6	1949...	417	...	21	3	...	17	4	1	2
7	acres 1954...	5,282	...	83	...	...	30	222	...	15
8	1949...	6,622	...	268	5	...	118	41	1	7
9	bushels 1954...	116,184	...	2,385	...	...	650	3,845	...	70
10	1949...	157,643	...	6,740	155	...	3,698	375	20	58
11	Cut for silage.....farms reporting 1954...	1,162	...	28	10	...	26	5	4	4
12	1949...	391	...	5	3	...	2	...	5	1
13	acres 1954...	41,081	...	736	539	...	418	395	56	91
14	1949...	11,791	...	190	9	...	24	...	122	30
15	tons, green weight 1954...	213,982	...	5,235	2,840	...	3,852	795	665	294
16	1949...	53,770	...	1,112	52	...	166	...	1,382	40
17	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1954...	2,291	...	14	12	...	7	127	3	17
18	1949...	2,374	...	37	18	...	16	46	5	19
19	acres 1954...	109,665	...	218	121	...	109	5,609	17	327
20	1949...	108,590	...	567	382	...	197	1,171	37	593
21	Corn sold.....farms reporting 1954...	41	...	...	...	...	...	1	...	...
22	1949...	136	...	3	...	...	4	...	...	...
23	bushels 1954...	24,040	...	...	...	...	...	25	...	...
24	1949...	43,118	...	840	...	...	437	...	...	...
	Small grains:									
25	Grains grown together and threshed as a mixture.....farms reporting 1954...	750	6	10	39	11	31	2	42	19
26	1949...	833	5	23	50	1	32	4	56	20
27	acres 1954...	25,481	325	108	1,147	809	745	169	2,301	887
28	1949...	30,557	114	584	1,556	22	609	61	1,486	1,240
29	bushels 1954...	630,212	13,835	1,975	30,982	17,125	31,509	1,600	53,650	23,546
30	1949...	599,457	3,810	7,805	43,119	660	19,182	381	34,620	19,126
31	bushels sold 1954...	124,147	800	290	5,575	12,460	2,030	...	16,315	10,702
32	1949...	158,746	1,650	550	10,067	...	6,235	80	4,557	10,839
33	Winter wheat threshed or combined.....farms reporting 1954...	8,963	10	307	64	54	237	40	668	859
34	1949...	7,154	6	246	28	57	206	19	601	932
35	acres 1954...	1,557,709	2,740	61,422	8,106	15,549	24,251	5,644	128,395	281,031
36	1949...	1,259,469	870	60,872	2,014	14,499	21,021	1,525	121,869	324,018
37	bushels 1954...	37,035,937	38,775	1,193,497	188,189	205,100	447,932	59,323	3,644,352	8,371,898
38	1949...	20,865,027	11,250	834,817	17,626	288,709	302,433	10,125	2,372,544	4,987,937
39	bushels sold 1954...	34,226,952	37,380	1,100,235	178,371	188,648	396,345	53,395	3,267,495	7,853,346
40	1949...	18,769,518	6,800	771,795	14,085	258,829	253,463	8,322	2,147,221	4,611,348
41	Spring wheat threshed or combined.....farms reporting 1954...	16,413	77	206	506	93	358	183	336	528
42	1949...	18,014	88	337	495	145	484	121	474	536
43	acres 1954...	2,712,649	3,582	8,125	81,922	5,327	7,997	20,064	15,219	84,511
44	1949...	3,388,320	3,068	18,791	92,645	12,976	12,877	13,020	31,690	88,343
45	bushels 1954...	37,107,054	115,371	146,346	1,454,328	110,121	166,860	121,305	282,625	1,663,591
46	1949...	31,651,411	88,696	300,413	653,803	278,207	258,275	52,477	472,159	870,213
47	bushels sold 1954...	33,333,518	107,650	131,776	1,371,516	94,649	135,903	95,913	252,412	1,528,156
48	1949...	26,633,362	39,378	256,446	548,299	238,528	164,855	35,100	398,030	744,328
49	Oats threshed or combined.....farms reporting 1954...	9,838	73	173	236	67	432	118	383	208
50	1949...	8,011	101	191	197	114	427	44	306	112
51	acres 1954...	252,283	2,364	4,979	7,352	2,302	6,788	3,800	8,888	5,145
52	1949...	172,660	3,128	4,340	4,902	5,320	6,821	1,002	5,873	1,802
53	bushels 1954...	7,228,686	113,724	137,615	230,713	86,645	289,255	39,330	275,545	170,241
54	1949...	5,215,651	145,577	121,435	140,556	247,989	276,589	8,546	181,284	41,907
55	bushels sold 1954...	1,693,199	28,767	22,622	60,131	31,409	64,840	1,905	50,536	45,376
56	1949...	1,208,645	30,664	26,584	33,799	155,162	55,565	150	30,978	5,686
57	Barley threshed or combined.....farms reporting 1954...	15,946	84	349	476	93	320	127	583	902
58	1949...	11,287	105	340	321	119	359	69	378	489
59	acres 1954...	1,172,418	3,847	19,331	35,867	5,090	7,087	5,280	36,460	120,058
60	1949...	474,432	3,066	13,847	11,989	6,110	7,599	2,710	14,147	37,819
61	bushels 1954...	28,078,313	117,807	355,852	855,608	125,092	181,577	49,971	1,019,305	3,975,347
62	1949...	9,657,093	119,696	266,860	206,223	190,410	189,734	20,282	309,082	675,645
63	bushels sold 1954...	19,756,406	38,857	156,768	558,113	81,938	33,293	6,292	712,715	3,439,925
64	1949...	5,201,478	19,331	78,589	85,202	124,294	50,884	2,395	170,997	507,366
65	Other grain threshed or combined.....farms reporting 1954...	2,298	...	15	31	1	12	18	20	21
66	acres 1954...	136,278	...	372	918	10	551	657	720	919
67	1949...	66,920	355	1,315	1,329	21	410	1,553	2,009	1,370
68	bushels 1954...	801,689	...	9,930	10,106	30	10,137	2,943	7,409	14,408
69	1949...	352,282	2,350	8,646	9,187	110	5,569	3,754	20,795	9,431
70	bushels sold 1954...	567,198	...	250	7,108	...	6,399	1,210	4,886	9,240
71	1949...	271,468	2,250	5,758	5,787	110	4,377	2,885	18,645	8,144
	Annual legumes:									
72	Dry field and seed beans harvested for beans.....farms reporting 1954...	574	...	28	...	...	163	1	...	1
73	1949...	628	1	19	...	...	282	...	...	...
74	acres 1954...	14,646	...	771	...	...	4,891	1	...	(Z)
75	1949...	17,321	4	337	...	...	9,834	...	...	...
76	100-lb. bags 1954...	230,082	...	11,455	...	...	76,570	1	...	1
77	1949...	221,205	60	3,991	...	...	129,163	...	...	...
78	Dry field and seed peas harvested for peas.....farms reporting 1954...	169	4	...	...	...	15	...	...	...
79	1949...	227	8	...	...	2	5	...	1	...
80	acres 1954...	4,107	94	...	...	...	233	...	...	...
81	1949...	5,296	131	...	...	60	100	...	4	...
82	pounds 1954...	4,989,064	143,000	...	...	...	291,502	...	...	...
83	1949...	5,288,800	88,100	...	...	74,000	215,000	...	400	...

Z Reported in small fractions.

HARVESTED: CENSUSES OF 1954 AND 1950

Custer	Daniels	Dawson	Deer Lodge	Fallon	Fergus	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite	Hill	Jefferson	Judith Basin	
153	53	335	...	262	22	9	1	91	...	5	...	10	1	4	1
147	67	322	...	163	16	9	...	60	...	7	...	4	1	7	2
5,718	2,605	21,964	...	22,456	952	125	8	3,412	...	151	...	444	70	320	3
3,674	3,703	20,503	...	9,896	327	67	...	3,231	...	86	...	72	15	193	4
22	...	17	...	16	7	...	...	7	...	...	...	1	...	...	5
45	2	17	...	10	1	1	...	10	...	1	...	...	...	...	6
483	...	284	...	393	421	...	...	119	...	...	...	25	...	...	7
724	40	243	...	131	4	2	...	221	...	1	...	...	...	...	8
14,606	...	5,080	...	6,986	4,760	...	...	1,990	...	...	...	450	...	...	9
19,969	613	5,168	...	2,025	80	30	...	1,705	...	35	...	...	...	...	10
65	9	111	...	57	6	8	1	4	...	1	...	3	...	...	11
17	14	39	...	4	1	6	...	1	...	...	...	1	1	...	12
2,130	550	4,491	...	3,667	213	105	8	497	...	6	...	69	...	...	13
818	597	896	...	150	90	47	...	15	...	...	...	35	15	...	14
18,713	1,815	18,279	...	8,641	860	492	125	1,150	...	14	...	214	...	...	15
5,583	1,142	3,028	...	620	90	220	...	40	...	...	...	280	152	...	16
80	46	277	...	249	11	1	...	89	...	4	...	6	1	4	17
104	57	290	...	159	14	3	...	57	...	6	...	3	...	7	18
3,105	2,055	17,189	...	18,396	318	20	...	2,796	...	145	...	350	70	320	19
2,132	3,066	19,364	...	9,615	233	18	...	2,995	...	85	...	37	...	193	20
4	...	5	...	2	4	...	...	...	...	...	...	1	...	...	21
24	1	9	...	...	...	...	...	2	...	...	...	...	...	...	22
6,200	...	1,935	...	1,200	2,900	...	...	...	...	...	...	450	...	...	23
10,022	413	825	...	...	...	...	...	70	...	...	...	...	...	...	24
8	6	16	2	4	19	22	29	7	...	4	3	12	3	9	25
9	3	4	1	1	24	25	25	2	6	3	3	9	4	10	26
299	373	405	93	595	470	214	806	793	...	61	68	480	19	311	27
253	205	212	22	320	1,433	421	747	80	253	87	15	634	185	1,063	28
7,430	3,720	6,845	2,005	3,685	7,791	7,002	23,121	11,790	...	550	685	8,140	1,281	4,170	29
3,542	600	4,350	500	2,350	28,407	10,998	24,503	400	3,528	515	815	11,090	4,800	20,443	30
100	...	250	1,700	2,400	1,571	1,323	10,920	...	...	...	600	...	200	...	31
382	...	940	...	800	18,882	4,945	3,980	...	900	...	...	970	300	11,428	32
69	6	28	...	47	648	529	560	70	71	117	2	482	30	338	33
30	7	7	1	20	616	425	521	7	43	121	3	73	29	294	34
8,608	605	3,344	...	5,505	125,740	22,054	60,509	9,166	17,671	17,034	149	119,447	6,295	65,009	35
3,361	2,277	361	100	2,241	119,969	19,384	57,274	1,695	7,409	17,426	90	15,187	2,932	51,629	36
156,274	5,800	49,601	...	71,067	3,305,201	711,822	1,520,523	127,101	335,949	203,597	4,400	2,944,388	59,829	1,421,044	37
39,842	6,242	2,818	2,000	16,772	2,347,780	485,988	1,467,807	6,816	110,975	204,684	1,185	125,528	51,294	978,251	38
139,113	5,400	45,506	...	62,975	3,088,230	650,364	1,444,094	109,002	322,515	179,615	4,360	2,740,067	51,303	1,303,918	39
35,806	3,775	2,488	800	13,893	2,131,957	415,770	1,362,362	6,039	105,141	168,764	448	117,080	45,102	852,285	40
155	597	583	20	348	556	411	396	218	143	35	47	778	44	239	41
162	550	599	22	357	820	473	497	108	188	60	54	796	69	347	42
11,541	201,487	130,427	901	83,374	42,312	11,223	16,247	30,327	29,534	1,389	1,213	233,399	1,186	16,419	43
15,175	215,271	142,400	891	106,813	105,784	13,402	30,431	20,605	56,772	4,187	1,876	328,132	2,125	50,841	44
92,059	2,121,967	1,296,149	32,119	744,666	651,577	215,156	390,164	285,525	396,998	13,442	26,232	4,157,816	21,989	226,233	45
104,111	1,165,060	866,945	31,965	561,884	1,637,654	227,291	705,897	97,613	691,768	54,410	39,827	1,859,051	44,476	753,336	46
74,059	1,922,271	1,108,950	27,046	636,160	588,573	190,542	361,090	239,523	355,986	11,395	21,892	3,884,401	15,405	204,101	47
78,641	968,060	691,467	22,900	441,965	1,418,043	180,102	638,214	69,750	631,415	38,130	21,477	1,553,052	27,327	668,158	48
140	119	319	10	131	340	513	412	75	43	88	54	135	33	142	49
106	62	208	10	60	307	426	418	23	38	84	49	56	53	106	50
3,292	3,547	11,162	339	3,762	9,935	8,077	10,353	2,801	2,273	2,202	916	4,511	485	4,985	51
2,161	2,122	6,124	679	1,579	7,020	5,811	9,250	813	1,195	1,746	743	1,466	1,025	3,132	52
85,903	57,028	204,216	11,618	46,598	262,853	300,500	438,421	35,887	42,462	31,200	39,923	128,722	17,322	122,911	53
56,401	22,340	86,812	21,170	13,909	225,551	210,914	412,497	7,110	28,680	41,642	38,440	22,622	33,388	74,961	54
14,831	6,635	29,878	1,000	1,286	45,608	113,303	164,462	6,891	18,560	2,144	8,674	61,127	1,623	28,466	55
12,686	2,190	14,775	6,400	121	30,176	72,771	179,269	1,550	9,669	5,164	6,967	8,200	5,376	2,608	56
116	429	405	10	295	694	533	611	121	168	81	46	748	63	313	57
129	179	238	16	224	614	463	544	43	143	60	48	283	79	251	58
4,299	34,523	21,565	334	21,556	44,222	13,365	30,326	7,045	48,305	2,625	776	100,719	3,045	22,647	59
3,191	12,269	9,370	965	14,038	29,725	9,118	21,424	1,865	20,544	1,247	1,223	15,349	2,429	17,272	60
75,816	523,632	279,597	10,635	248,151	1,160,208	397,514	957,020	99,190	880,574	32,266	24,115	2,894,995	44,430	483,751	61
60,157	92,930	90,903	31,800	98,061	733,029	251,793	747,868	15,217	404,267	19,474	38,585	136,470	68,099	427,409	62
27,256	306,640	97,786	2,915	80,690	649,624	191,901	561,584	24,771	757,092	11,858	9,412	2,472,603	27,367	300,767	63
14,518	55,231	17,816	8,400	16,560	408,585	100,553	521,516	8,059	369,705	4,865	10,460	60,802	25,438	284,476	64
15	250	161	...	51	14	8	12	21	3	3	...	52	16	6	65
514	20,576	10,233	...	2,325	201	223	404	706	204	40	...	3,050	347	104	66
1,014	3,585	4,957	239	5,054	626	115	291	30	1,811	29	...	622	458	201	67
2,360	121,090	32,993	...	10,105	3,165	2,120	17,482	4,641	1,208	229	...	28,446	4,072	1,468	68
6,381	8,843	17,794	3,600	10,847	7,118	1,655	5,416	24	11,965	426	...	1,740	4,543	1,898	69
945	98,410	20,029	...	6,140	760	1,215	12,645	2,251	1,068	79	...	21,177	1,290	1,130	70
5,761	5,907	13,539	...	7,352	2,946	...	4,056	12	11,913	126	...	1,012	7,361	1,498	71
9	...	15	...	...	1	...	2	...	...	...	...	...	1	...	72
3	...	2	...	...	...	...	...	...	...	...	...	...	...	...	73
135	...	416	...	...	2	...	40	...	...	...	...	...	11	...	74
2	...	7	...	...	...	...	...	...	...	...	...	...	...	...	75
950	...	4,843	...	...	25	...	582	...	...	...	...	...	...	...	76
9	...	81	...	...	...	...	...	...	...	...	...	...	14	...	77
...	...	...	...	...	...	59	66	...	...	...	...	...	...	...	78
...	..	...	...	...	...	58	35	...	...	...	...	...	...	...	79
...	...	...	...	...	...	1,647	1,808	...	...	...	...	...	...	...	80
...	...	...	...	...	...	1,608	1,067	...	...	...	...	...	...	...	81
...	...	...	...	...	...	1,993,271	2,228,223	...	...	...	...	...	...	...	82
...	...	...	...	...	...	1,060,300	971,600	...	...	...	...	...	...	...	83

County Table 9 (Part 1 of 4).—SPECIFIED CROPS

	Item (For definitions and explanations, see text)	Lake	Lewis and Clark	Liberty	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
	Corn:									
1	Corn for all purposes.....farms reporting 1954...	18	5	...	...	167	1	...	1	6
2	1949...	21	1	...	...	241	...	...	1	5
3	acres 1954...	325	138	...	...	7,914	1	...	5	32
4	1949...	136	1	...	...	10,399	...	...	21	18
5	Harvested for grain.....farms reporting 1954...	2	...	...	...	4	...	...	...	...
6	1949...	7	1	...	...	18	...	...	1	3
7	acres 1954...	8	...	...	...	33	...	...	...	...
8	1949...	14	1	...	...	452	...	...	4	7
9	bushels 1954...	240	...	...	...	670	...	...	...	...
10	1949...	310	15	...	...	9,150	...	...	200	75
11	Cut for silage.....farms reporting 1954...	14	...	...	...	34	...	...	...	4
12	1949...	11	...	...	...	2	...	...	1	...
13	acres 1954...	308	...	...	...	1,736	...	...	...	29
14	1949...	108	...	...	...	56	...	...	17	...
15	tons, green weight 1954...	2,755	...	...	...	4,775	...	...	...	159
16	1949...	741	...	...	...	340	...	...	125	...
17	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1954...	2	5	...	...	151	1	...	1	2
18	1949...	3	...	...	...	227	...	...	...	2
19	acres 1954...	9	138	...	...	6,145	1	...	5	3
20	1949...	14	...	...	...	9,891	...	...	...	11
21	Corn sold.....farms reporting 1954...	...	...	...	...	...	...	...	...	...
22	1949...	1	...	...	...	...	...	...	...	[1]1
23	bushels 1954...	...	...	...	...	...	...	...	...	...
24	1949...	10	...	...	...	...	...	...	...	...
	Small grains:									
25	Grains grown together and threshed as a mixture.....farms reporting 1954...	61	11	1	3	16	8	1	4	4
26	1949...	49	5	3	3	9	18	...	1	5
27	acres 1954...	1,264	325	60	41	657	249	35	54	92
28	1949...	1,203	545	185	29	652	1,083	...	10	110
29	bushels 1954...	49,497	7,613	1,200	756	7,875	4,075	200	1,465	4,875
30	1949...	35,979	10,590	2,250	700	3,355	22,899	...	200	4,210
31	bushels sold 1954...	3,923	4,125	...	...	2,150	600	...	400	1,200
32	1949...	5,760	50	1,800	...	1,850	2,024	...	...	68
33	Winter wheat threshed or combined.....farms reporting 1954...	277	83	135	17	10	53	17	17	63
34	1949...	222	56	61	15	7	78	9	16	60
35	acres 1954...	13,107	8,910	63,514	277	840	7,918	3,366	493	4,545
36	1949...	12,894	9,006	25,164	364	1,899	8,429	1,165	561	3,193
37	bushels 1954...	298,259	181,278	1,666,930	5,794	7,650	93,374	62,948	11,673	83,689
38	1949...	209,167	132,830	313,684	4,479	11,360	144,081	21,575	10,441	56,859
39	bushels sold 1954...	250,837	169,058	1,536,615	4,672	6,385	89,358	60,758	10,274	69,730
40	1949...	144,315	112,035	291,394	2,246	8,535	116,554	18,940	5,815	43,066
41	Spring wheat threshed or combined.....farms reporting 1954...	376	113	293	66	560	162	16	20	152
42	1949...	372	150	325	48	548	229	29	16	173
43	acres 1954...	7,500	7,492	129,611	1,086	164,922	3,917	530	303	3,929
44	1949...	9,520	7,664	189,146	693	168,334	9,025	1,706	405	4,731
45	bushels 1954...	166,374	143,160	2,398,001	22,082	1,839,004	93,459	6,351	4,673	98,467
46	1949...	162,336	116,794	1,653,650	11,069	1,246,496	188,313	24,615	7,907	91,684
47	bushels sold 1954...	134,945	133,742	2,190,871	15,784	1,585,649	78,342	5,288	3,293	83,309
48	1949...	93,546	81,771	1,505,360	4,648	961,968	110,628	13,375	4,046	60,788
49	Oats threshed or combined.....farms reporting 1954...	478	113	56	52	176	162	37	22	138
50	1949...	420	114	24	53	103	201	35	16	134
51	acres 1954...	8,494	3,030	2,711	609	5,479	3,013	2,381	228	2,816
52	1949...	6,333	3,094	634	592	2,595	3,640	1,854	208	2,102
53	bushels 1954...	304,711	96,861	75,985	19,696	92,287	128,663	72,459	7,119	101,826
54	1949...	227,163	79,784	8,605	18,349	24,464	147,209	71,009	6,425	78,317
55	bushels sold 1954...	83,921	14,805	40,125	2,580	4,577	33,295	14,053	1,742	20,352
56	1949...	56,731	15,721	290	5,362	610	26,968	8,002	1,358	20,996
57	Barley threshed or combined.....farms reporting 1954...	437	116	252	32	278	186	24	20	160
58	1949...	429	125	79	34	118	219	25	8	156
59	acres 1954...	11,496	5,430	39,351	780	17,821	5,688	1,905	263	4,107
60	1949...	11,036	3,997	4,503	269	3,506	6,609	1,189	111	4,869
61	bushels 1954...	295,477	141,531	1,221,194	17,470	225,998	163,052	28,443	7,801	121,670
62	1949...	250,493	74,885	52,448	6,679	24,965	193,826	32,155	2,785	124,473
63	bushels sold 1954...	153,198	62,999	1,081,488	7,300	127,976	49,999	8,953	3,823	41,366
64	1949...	74,098	23,917	27,540	320	3,635	56,823	9,250	891	39,797
65	Other grain threshed or combined.....farms reporting 1954...	30	12	11	...	142	1	4	1	3
66	acres 1954...	459	720	715	...	12,066	6	289	3	220
67	1949...	145	386	170	16	6,986	52	95	41	108
68	bushels 1954...	8,015	8,011	7,514	...	46,730	261	4,579	60	1,895
69	1949...	2,710	2,318	858	250	15,593	188	690	726	1,792
70	bushels sold 1954...	2,485	5,222	4,452	...	34,257	...	...	60	1,700
71	1949...	170	1,533	580	...	10,306	26	381	350	60
	Annual legumes:									
72	Dry field and seed beans harvested for beans.....farms reporting 1954...	...	...	...	...	...	...	...	...	...
73	1949...	3	...	...	1	...	...	...	...	1
74	acres 1954...	...	...	...	...	...	...	...	...	...
75	1949...	32	...	...	(Z)	...	...	...	...	(Z)
76	100-lb. bags 1954...	...	...	...	...	...	...	...	...	...
77	1949...	486	...	...	1	...	...	...	...	1
78	Dry field and seed peas harvested for peas.....farms reporting 1954...	...	...	...	...	...	10	...	...	...
79	1949...	13	3	...	...	...	16	...	...	15
80	acres 1954...	...	...	...	...	...	133	...	...	...
81	1949...	275	85	...	..	...	334	...	...	369
82	pounds 1954...	...	...	...	...	...	107,953	...	...	...
83	1949...	327,000	75,000	...	...	...	304,300	...	...	540,700

Z Reported in small fractions. [1]Farms reporting sale of silage or fodder only.

HARVESTED: CENSUSES OF 1954 AND 1950—Continued

Musselshell	Park	Petroleum	Phillips	Pondera	Powder River	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud	Sanders	Sheridan	Silver Bow	
22	...	7	28	3	66	...	169	39	455	206	91	2	155	...	1
38	...	7	33	...	47	...	113	36	449	228	141	4	136	...	2
611	...	327	727	155	2,959	...	9,328	471	24,366	10,856	2,607	3	6,540	...	3
602	...	107	923	...	1,755	...	5,497	283	24,374	14,527	3,698	12	4,857	...	4
1	...	1	3	...	3	...	15	2	47	2	20	2	1	...	5
5	...	3	7	...	9	...	11	8	58	8	37	1	...	...	6
10	...	1	15	...	20	...	314	62	1,147	110	499	3	13	...	7
59	...	43	96	...	98	...	210	14	951	803	745	2	...	...	8
100	...	15	610	...	288	...	11,124	1,075	29,814	2,550	11,540	90	100	...	9
1,050	...	220	793	...	1,088	...	5,024	430	27,626	12,980	19,182	30	...	...	10
10	...	2	6	1	6	...	34	30	218	63	27	...	51	...	11
5	...	...	...	...	1	...	10	14	142	29	12	...	5	...	12
291	...	35	137	90	350	...	1,080	387	7,393	2,688	790	...	2,427	...	13
102	...	...	...	...	30	...	339	116	4,745	1,171	290	...	360	...	14
2,175	...	80	815	350	795	...	5,135	3,977	35,971	10,014	3,852	...	8,232	...	15
409	...	...	...	...	65	...	968	1,084	21,269	4,060	987	...	445	...	16
11	...	4	19	2	61	...	152	8	307	185	51	...	127	...	17
31	...	5	26	...	40	...	103	14	331	214	102	3	132	...	18
310	...	291	575	65	2,589	...	7,934	22	15,826	8,058	1,318	...	4,100	...	19
441	...	64	827	...	1,627	...	4,948	153	18,678	12,553	2,663	10	4,497	...	20
...	...	...	...	...	...	...	3	...	8	...	4	...	...	...	21
1	...	1	2	...	...	...	6	2	23	5	24	...	2	...	22
...	...	...	...	...	...	...	2,200	...	2,975	...	1,520	...	...	...	23
...	...	...	51	...	...	...	1,904	...	9,793	1,685	6,879	...	...	...	24
2	6	4	8	11	5	3	5	22	87	10	7	19	7	...	25
6	15	2	17	16	7	3	3	30	56	8	19	18	12	...	26
36	80	114	371	702	112	100	217	433	2,708	1,636	154	286	192	...	27
173	466	180	478	1,038	246	81	45	555	2,300	515	545	208	495	...	28
400	3,201	1,715	6,830	18,620	1,710	2,050	2,490	16,040	97,745	23,661	2,570	7,278	2,675	...	29
2,080	5,340	1,900	8,245	24,061	3,885	2,417	1,620	17,535	53,740	5,485	9,307	7,190	3,710	...	30
...	315	110	...	12,500	200	...	900	4,670	1,100	14,000	...	1,263	...	...	31
720	2,747	1,600	2,200	11,273	...	305	600	1,545	7,259	1,685	2,980	2,120	1,800	...	32
123	138	34	44	333	165	13	77	57	21	11	140	65	3	...	33
113	155	22	15	227	107	3	18	44	11	3	95	100	3	1	34
15,884	18,135	2,828	6,161	55,124	20,379	1,890	11,535	3,646	2,153	1,951	15,155	5,481	542	...	35
15,295	22,235	2,125	903	28,341	11,551	86	2,399	1,648	711	850	12,096	4,589	435	50	36
245,649	359,411	43,059	132,553	1,321,919	301,497	30,843	227,036	84,521	20,905	22,914	287,918	107,526	3,480	...	37
131,118	420,935	16,061	3,875	520,554	182,473	1,540	29,996	25,914	6,182	4,100	200,775	64,508	3,040	1,500	38
222,109	336,908	39,968	115,404	1,244,606	275,233	26,905	171,432	76,406	18,661	21,241	273,853	78,611	2,596	...	39
95,686	378,004	11,648	3,040	485,002	162,040	460	26,551	17,648	3,762	3,500	187,393	46,221	2,890	1,500	40
59	193	67	514	545	127	67	187	316	790	808	129	159	906	6	41
74	222	52	446	567	165	84	188	375	838	713	180	166	928	5	42
2,457	5,322	4,508	79,757	110,732	7,726	3,665	24,720	4,872	142,463	249,989	9,451	2,463	228,834	36	43
5,082	9,728	4,484	75,107	158,039	11,653	3,881	39,968	6,898	157,994	265,345	13,097	2,113	280,933	50	44
25,542	104,006	43,924	1,481,935	2,305,715	50,800	93,215	227,517	170,900	1,401,768	2,587,800	88,147	45,229	2,443,101	850	45
44,334	185,580	38,430	435,249	3,128,609	105,125	90,418	301,751	186,754	1,124,535	2,015,293	131,161	40,491	2,028,429	1,405	46
21,502	84,641	39,339	1,393,287	2,178,024	40,523	82,840	174,551	146,995	1,228,305	2,279,745	76,937	29,715	2,103,293	420	47
30,995	141,585	29,905	334,120	2,853,676	76,298	56,277	250,660	89,650	933,372	1,719,089	104,541	13,540	1,725,613	...	48
76	198	39	249	167	78	69	95	355	402	231	116	165	358	7	49
75	168	22	126	124	76	71	37	376	333	112	84	146	150	5	50
2,081	4,608	1,391	9,178	4,946	2,135	2,459	2,477	4,665	13,077	6,971	2,755	2,339	9,863	100	51
1,925	3,109	632	3,136	3,051	1,648	3,041	936	5,312	8,934	3,045	1,870	1,381	3,962	112	52
39,367	177,154	34,825	278,186	163,149	30,760	88,303	65,536	235,358	323,465	113,344	60,857	79,610	199,255	2,636	53
41,560	117,033	6,244	84,437	89,351	28,575	72,467	15,450	253,488	249,516	41,508	43,614	41,744	40,346	4,700	54
3,380	72,517	5,400	42,480	66,604	1,824	20,232	4,100	66,418	87,927	9,757	11,589	11,216	30,632	675	55
3,932	32,778	650	7,040	23,993	1,060	10,763	3,894	48,412	45,707	3,290	12,759	9,471	3,325	2,300	56
69	220	47	922	566	125	76	122	377	443	458	167	146	722	6	57
90	166	25	123	410	92	83	82	372	294	117	154	200	224	7	58
3,273	9,543	2,179	20,475	84,577	4,792	3,288	4,732	7,060	19,422	34,863	8,222	3,428	56,242	113	59
2,554	4,268	778	2,765	36,623	2,357	2,230	2,273	7,134	9,777	4,659	5,445	4,736	9,382	168	60
50,186	239,141	40,090	477,109	2,601,877	55,644	82,616	76,358	254,500	289,266	442,464	134,281	78,980	946,068	790	61
35,224	111,431	9,417	42,783	984,982	37,893	49,709	22,699	274,750	102,645	41,531	92,673	115,543	72,427	3,200	62
14,900	143,044	9,540	271,223	2,275,662	4,786	23,393	21,606	84,117	91,660	281,596	53,680	37,878	581,572	200	63
5,555	53,904	2,969	6,573	818,546	4,012	10,397	5,721	68,255	18,388	8,766	20,736	62,179	32,168	600	64
1	9	5	45	36	16	4	25	14	238	342	9	16	294	3	65
10	80	64	2,239	3,091	728	106	861	82	12,310	29,794	184	267	13,746	92	66
14	7	63	395	1,928	1,073	64	668	117	5,739	2,830	229	19	3,387	139	67
200	1,350	619	20,536	20,451	4,062	3,010	3,814	2,101	58,003	127,824	2,180	3,744	94,808	697	68
238	20	280	1,653	21,298	4,102	3,130	1,952	2,921	16,763	9,250	536	230	8,566	1,250	69
...	560	...	15,714	18,370	994	...	2,047	77	40,269	97,538	775	542	73,540	300	70
...	5	150	995	18,667	3,321	...	1,704	1,900	12,926	5,700	316	...	6,500	500	71
...	...	2	...	...	...	...	11	...	28	...	...	...	...	...	72
...	1	...	1	...	...	...	2	9	6	...	2	...	1	...	73
...	...	55	...	...	...	...	383	...	895	...	...	...	...	...	74
...	45	...	(z)	...	...	...	215	57	183	...	190	...	(z)	...	75
...	...	339	...	...	...	...	5,692	...	10,061	...	...	...	...	...	76
...	284	...	2	...	...	...	347	945	1,855	...	2,092	...	1	...	77
...	10	...	...	...	...	...	...	1	...	...	...	...	...	...	78
...	9	...	...	...	...	...	...	34	...	...	1	...	1	...	79
...	139	...	...	...	...	...	...	1	...	...	...	...	...	...	80
...	132	...	...	...	...	...	...	697	...	...	1	...	(z)	...	81
...	144,105	...	...	...	...	...	...	2,100	...	...	...	...	...	...	82
...	166,400	...	...	...	...	...	...	978,800	...	...	100	...	100	...	83

County Table 9 (Part 1 of 4).—SPECIFIED CROPS HARVESTED: CENSUSES OF 1954 AND 1950—Continued

	Item (For definitions and explanations, see text)	Stillwater	Sweet Grass	Teton	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
	Corn:									
1	Corn for all purposes.....farms reporting 1954...	26	...	4	...	53	66	...	178	206
2	1949...	14	...	6	1	37	67	2	142	156
3	acres 1954...	665	...	241	...	1,692	2,486	...	11,925	4,443
4	1949...	195	...	134	4	657	1,638	79	9,047	2,510
5	Harvested for grain.....farms reporting 1954...	...	...	...	...	10	2	...	19	19
6	1949...	2	...	1	...	12	3	1	7	79
7	acres 1954...	...	...	...	...	186	9	...	636	141
8	1949...	12	...	13	...	127	33	38	238	856
9	bushels 1954...	...	...	...	...	3,655	340	...	8,965	4,186
10	1949...	600	...	234	...	3,300	826	380	4,451	29,008
11	Cut for silage.....farms reporting 1954...	25	...	1	...	41	29	...	61	163
12	1949...	3	...	1	...	4	7	...	4	40
13	acres 1954...	489	...	6	...	1,329	1,202	...	2,765	3,578
14	1949...	55	...	20	...	117	116	...	137	974
15	tons, green weight 1954...	4,545	...	25	...	13,612	5,970	...	7,630	39,131
16	1949...	368	...	80	...	700	636	...	540	7,046
17	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1954...	2	...	3	...	9	41	...	161	38
18	1949...	9	...	6	1	26	60	2	142	54
19	acres 1954...	176	...	235	...	177	1,275	...	8,524	724
20	1949...	128	...	101	4	413	1,489	41	8,672	680
21	Corn sold.....farms reporting 1954...	...	...	...	...	3	...	...	3	3
22	1949...	...	...	...	...	1	[1]1	...	3	20
23	bushels 1954...	...	...	...	...	900	...	...	2,650	1,085
24	1949...	...	...	...	...	260	...	...	551	9,378
	Small grains:									
25	Grains grown together and threshed as a mixture.....farms reporting 1954...	7	7	42	4	7	26	6	5	37
26	1949...	23	9	39	9	5	36	4	4	79
27	acres 1954...	166	110	1,643	41	357	608	240	182	738
28	1949...	640	242	1,273	460	232	1,581	67	552	2,766
29	bushels 1954...	5,075	1,795	48,997	752	5,140	10,167	6,460	3,420	21,428
30	1949...	10,807	4,210	27,208	3,325	4,890	13,759	975	3,330	58,711
31	bushels sold 1954...	...	...	2,880	...	...	...	...	...	6,575
32	1949...	3,150	750	7,265	400	400	3,959	...	600	16,331
33	Winter wheat threshed or combined.....farms reporting 1954...	325	70	686	114	45	34	62	6	489
34	1949...	303	58	564	38	42	11	34	6	365
35	acres 1954...	64,242	8,100	113,304	31,039	3,559	3,067	6,653	604	75,033
36	1949...	59,859	5,583	86,759	7,331	4,763	1,442	3,776	325	75,619
37	bushels 1954...	961,756	87,649	2,921,292	731,580	63,020	40,317	101,037	7,960	1,454,838
38	1949...	730,642	73,406	1,698,840	129,389	60,431	9,669	57,803	2,280	912,097
39	bushels sold 1954...	882,136	76,719	2,780,833	687,686	57,893	37,287	93,888	7,330	1,279,883
40	1949...	639,394	59,910	1,542,798	125,899	55,671	8,750	43,307	1,847	790,124
41	Spring wheat threshed or combined.....farms reporting 1954...	140	111	554	367	48	968	64	264	409
42	1949...	215	144	740	366	54	906	79	270	565
43	acres 1954...	4,867	2,935	52,877	116,872	1,168	232,546	3,763	55,720	7,890
44	1949...	8,949	5,582	116,020	137,912	1,477	245,855	6,453	57,682	14,679
45	bushels 1954...	70,512	35,658	953,805	1,859,685	22,735	2,670,008	40,240	673,004	206,748
46	1949...	120,061	75,716	1,971,574	1,887,114	26,392	1,572,186	84,120	414,585	323,704
47	bushels sold 1954...	58,598	22,854	888,616	1,689,761	19,467	2,452,608	33,555	521,319	176,031
48	1949...	81,012	53,328	1,734,821	1,748,503	20,152	1,296,335	65,997	336,165	227,933
49	Oats threshed or combined.....farms reporting 1954...	219	156	338	56	57	248	80	151	450
50	1949...	195	176	270	44	53	148	73	88	461
51	acres 1954...	4,491	3,755	9,987	1,769	1,364	7,223	3,012	5,037	7,581
52	1949...	3,389	3,927	5,731	1,622	1,334	2,687	2,741	2,512	7,517
53	bushels 1954...	128,431	126,506	281,367	49,428	37,949	153,346	89,300	120,933	281,382
54	1949...	96,135	149,178	175,143	28,681	46,879	56,135	80,101	27,952	303,769
55	bushels sold 1954...	8,278	28,459	71,300	6,485	3,207	24,570	8,580	14,406	67,639
56	1949...	6,954	32,322	36,332	7,241	9,999	7,958	5,693	1,280	58,944
57	Barley threshed or combined.....farms reporting 1954...	306	132	636	359	94	668	64	156	593
58	1949...	242	124	440	220	84	288	58	142	563
59	acres 1954...	11,968	4,315	57,080	72,726	3,672	52,061	2,557	7,011	23,606
60	1949...	5,129	2,880	19,823	21,393	2,737	12,506	2,011	4,370	15,029
61	bushels 1954...	226,821	67,456	1,593,678	1,830,368	91,339	751,530	42,401	125,948	564,313
62	1949...	102,818	70,853	455,072	455,837	68,566	121,933	37,916	35,396	355,092
63	bushels sold 1954...	85,288	17,776	1,265,024	1,594,779	22,849	533,368	15,936	28,724	210,536
64	1949...	16,699	17,292	273,401	384,619	20,778	54,680	6,960	4,138	121,829
65	Other grain threshed or combined.....farms reporting 1954...	7	5	44	13	1	133	3	87	14
66	acres 1954...	116	37	1,339	1,005	12	7,834	112	4,238	379
67	1949...	105	30	9,443	1,172	...	2,116	61	1,808	120
68	bushels 1954...	1,072	378	13,401	6,678	100	44,559	680	23,161	6,854
69	1949...	395	310	91,281	7,553	...	7,383	666	4,608	680
70	bushels sold 1954...	...	...	12,109	6,412	...	35,160	...	16,513	2,270
71	1949...	...	310	87,813	7,208	...	3,201	119	3,155	133
	Annual legumes:									
72	Dry field and seed beans harvested for beans.....farms reporting 1954...	35	...	...	...	5	2	...	2	268
73	1949...	44	...	...	...	1	...	...	...	249
74	acres 1954...	756	...	...	...	257	13	...	23	5,997
75	1949...	949	...	...	...	45	...	...	...	5,421
76	100-lb. bags 1954...	11,931	...	...	...	6,222	105	...	11	101,280
77	1949...	14,287	...	...	...	900	...	...	...	66,700
78	Dry field and seed peas harvested for peas.....farms reporting 1954...	...	...	...	...	...	...	1	...	3
79	1949...	...	...	...	...	...	...	...	...	26
80	acres 1954...	...	...	...	...	...	...	6	...	46
81	1949...		...	...	...	...	...	...	...	433
82	pounds 1954...	...	...	...	...	...	...	4,000	...	74,910
83	1949...	...	...	...	...	...	...	...	...	487,000

[1]Farms reporting sale of silage or fodder only.

County Table 9 (Part 2 of 4).—SPECIFIED CROPS HARVESTED: CENSUSES OF 1954 AND 1950

	Item (For definitions and explanations, see text)	The State	Beaverhead	Big Horn	Blaine	Broadwater	Carbon	Carter	Cascade	Chouteau
	Hay crops (see text):									
1	Land from which hay was cut.....acres 1954...	2,277,505	184,572	54,363	63,110	23,575	48,776	57,891	62,172	32,373
2	1949...	1,878,214	175,840	45,165	45,049	25,386	45,763	48,813	49,785	22,890
3	Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....farms reporting 1954...	15,929	159	561	406	160	583	289	674	157
4	1949...	13,710	153	546	361	174	600	175	650	132
5	acres 1954...	893,300	25,404	43,974	27,785	16,830	27,462	26,254	36,421	8,658
6	1949...	578,140	17,948	29,730	18,593	10,985	19,687	10,649	25,793	6,355
7	tons 1954...	1,504,617	44,207	60,644	62,410	37,467	59,863	21,225	67,634	17,016
8	1949...	840,412	29,914	32,876	36,144	21,070	36,197	8,972	35,691	7,527
9	Sold.....farms reporting 1954...	2,503	34	126	95	44	139	7	95	9
10	tons 1954...	175,735	6,305	9,178	10,037	8,000	10,064	224	6,952	326
11	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1954...	3,708	47	57	15	19	257	16	92	21
12	1949...	3,802	56	56	13	33	327	12	110	25
13	acres 1954...	238,787	13,766	5,091	762	1,063	17,065	581	5,779	1,485
14	1949...	226,822	13,976	2,736	927	2,345	19,437	868	6,945	1,090
15	tons 1954...	284,336	13,189	7,758	618	1,153	21,194	377	5,530	1,439
16	1949...	261,045	15,442	4,762	552	2,850	23,629	810	5,877	783
17	Sold.....farms reporting 1954...	374	3	10	1	3	53	...	3	...
18	tons 1954...	25,046	2,000	3,183	75	64	3,381	...	66	...
19	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting 1954...	6,837	21	62	231	20	61	134	238	368
20	1949...	6,339	9	105	185	9	66	136	219	358
21	acres 1954...	217,462	515	1,713	9,596	531	1,148	6,448	6,858	11,238
22	1949...	218,821	184	2,775	8,220	124	1,000	6,881	4,274	10,246
23	tons 1954...	197,246	623	1,494	9,037	690	1,096	3,412	7,226	15,453
24	1949...	138,452	255	2,501	4,269	163	1,056	3,049	4,542	8,350
25	Sold.....farms reporting 1954...	164	...	3	5	1	2	3	10	7
26	tons 1954...	3,697	...	185	135	50	38	42	163	206
27	Wild hay cut.....farms reporting 1954...	6,918	196	63	179	38	35	254	160	89
28	1949...	7,364	204	125	178	86	47	290	153	59
29	acres 1954...	705,402	143,967	2,444	16,503	4,685	1,706	22,242	10,659	6,739
30	1949...	713,281	141,137	6,618	16,643	11,377	2,726	27,813	10,929	3,697
31	tons 1954...	571,383	128,145	1,871	15,860	4,770	1,551	11,914	8,770	4,541
32	1949...	540,130	118,760	4,951	10,787	11,520	2,342	12,525	8,629	2,169
33	Sold.....farms reporting 1954...	396	10	6	14	...	1	7	7	2
34	tons 1954...	27,303	2,334	351	1,128	...	32	200	355	28
35	Other hay cut.....farms reporting 1954...	4,299	4	37	148	5	53	57	64	139
36	1949...	3,389	18	70	30	16	85	50	83	64
37	acres 1954...	221,643	920	1,141	8,464	466	1,395	2,366	2,455	4,253
38	1949...	150,591	2,064	3,868	860	588	3,018	2,801	3,007	1,796
39	tons 1954...	155,137	940	900	6,748	481	1,495	1,386	2,189	2,863
40	1949...	115,907	2,335	3,338	946	668	2,901	1,343	2,124	1,066
41	Sold.....farms reporting 1954...	247	...	...	27	1	5	...	6	7
42	tons 1954...	7,157	...	...	1,431	300	106	...	308	92
43	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting 1954...	18	...	...	...	...	...	...	...	...
44	acres 1954...	911	...	...	...	...	...	...	...	...
45	tons, green weight 1954...	4,545	...	...	...	...	...	...	...	...
	Alfalfa seed, clover, grass, and other field seed crops:									
46	Alfalfa seed harvested.....farms reporting 1954...	1,548	...	235	40	5	28	99	11	7
47	1949...	2,227	...	335	124	2	83	57	15	19
48	acres 1954...	67,224	...	12,385	1,072	33	489	4,895	117	381
49	1949...	82,360	...	13,036	3,123	40	1,935	2,966	166	837
50	pounds 1954...	7,643,878	...	1,327,301	134,805	2,364	81,150	618,701	7,300	57,270
51	1949...	9,160,649	...	1,251,196	159,405	1,900	150,992	390,108	15,900	65,028
52	Red clover seed harvested.....farms reporting 1954...	113	...	19	...	1	20	...	1	...
53	1949...	190	...	5	1	...	61	...	2	...
54	acres 1954...	1,731	...	400	...	13	298	...	12	...
55	1949...	3,171	...	89	1	...	957	...	44	...
56	pounds 1954...	351,084	...	62,706	...	1,500	95,336	...	1,500	...
57	1949...	478,573	...	9,668	55	...	219,515	...	4,750	...
58	Sweetclover seed harvested.....farms reporting 1954...	50	...	...	...	...	...	1	6	...
59	1949...	262	3	6	4	...	28	1	14	...
60	acres 1954...	1,626	...	...	...	...	...	22	110	...
61	1949...	5,660	80	231	27	...	362	22	252	...
62	pounds 1954...	408,780	...	...	...	...	...	3,600	26,130	...
63	1949...	956,330	24,300	13,000	7,420	...	72,354	3,600	78,394	...
64	Other field seed crops harvested.....acres 1954...	6,567	...	93	439	16	79	78	48	210
	Other field crops:									
65	Sugar beets harvested for sugar.....farms reporting 1954...	1,313	...	140	86	8	83	1	4	...
66	1949...	1,662	...	137	103	8	76	...	22	...
67	acres 1954...	53,863	...	8,951	3,332	375	2,935	1	163	...
68	1949...	56,093	...	6,298	3,647	264	2,380	...	740	...
69	tons 1954...	698,023	...	113,513	37,951	3,083	39,631	5	1,510	...
70	1949...	684,621	...	81,196	43,410	2,213	28,904	...	5,995	...
71	Irish potatoes harvested for home use or for sale.....farms reporting 1954...	8,961	21	77	260	53	110	103	205	250
72	1949...	7,489	38	123	214	64	229	81	292	165
73	acres 1954[1]...	7,782	320	28	277	375	35	12	330	24
74	1949[1]...	11,988	351	56	891	1,415	64	7	521	35
75	100-lb. bags 1954...	1,151,029	62,322	2,332	40,488	65,515	2,786	926	38,199	3,681
76	1949...	1,437,018	56,707	4,055	93,691	188,135	4,292	632	42,661	1,757
77	Mustard seed harvested.....farms reporting 1954...	168	...	...	1	...	...	...	2	9
78	1949...	122	...	...	...	14	...	...	3	1
79	acres 1954...	18,111	...	...	10	...	...	...	24	368
80	1949...	13,706	...	...	...	1,059	...	...	203	40
81	pounds 1954...	7,289,603	...	...	2,500	...	...	...	6,320	124,900
82	1949...	6,123,333	...	...	...	179,573	...	...	84,600	3,500
83	Rapeseed harvested.....farms reporting 1954...	24	...	...	...	...	...	...	3	2
84	1949...	46	...	...	...	...	...	...	5	2
85	acres 1954...	1,875	...	...	...	...	...	...	136	70
86	1949...	2,420	...	...	...	...	...	...	93	62
87	pounds 1954...	1,005,326	...	...	...	...	...	...	26,730	33,250
88	1949...	655,528	...	...	...	...	...	...	13,340	11,764
89	Other field crops harvested.....acres 1954...	629	...	10	...	...	...	105	...	...

[1]Does not include acreage for farms with less than 10 bags harvested.

County Table 9 (Part 2 of 4).—SPECIFIED CROPS

	Item (For definitions and explanations, see text)	Custer	Daniels	Dawson	Deer Lodge	Fallon	Fergus	Flathead	Gallatin	Garfield
	Hay crops (see text):									
1	Land from which hay was cut.....acres 1954...	44,209	23,697	43,874	11,851	28,617	94,849	30,636	57,792	44,309
2	1949...	27,798	17,665	33,405	13,189	31,147	76,262	25,172	52,695	18,717
3	Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....farms reporting 1954...	313	93	201	31	148	682	821	729	164
4	1949...	250	9	140	31	88	636	778	640	68
5	acres 1954...	19,450	3,081	7,276	3,290	6,373	47,960	15,107	42,649	9,903
6	1949...	9,623	242	4,153	3,061	2,687	33,663	10,735	25,751	2,656
7	tons 1954...	27,525	3,497	11,385	6,421	7,505	60,372	28,685	90,413	10,580
8	1949...	9,371	213	6,814	5,123	2,251	38,965	17,511	54,674	1,994
9	Sold.....farms reporting 1954...	54	14	24	9	3	45	154	195	5
10	tons 1954...	3,416	445	1,193	1,763	37	2,970	3,827	15,299	487
11	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1954...	10	24	20	10	12	171	163	173	14
12	1949...	13	2	8	11	15	197	148	254	3
13	acres 1954...	279	1,041	635	1,580	300	10,695	5,475	6,523	997
14	1949...	384	26	267	1,607	478	10,681	4,761	12,194	81
15	tons 1954...	320	793	468	1,541	234	9,929	6,573	9,812	773
16	1949...	264	18	143	1,176	249	8,466	5,281	14,886	62
17	Sold.....farms reporting 1954...	...	3	1	1	...	6	32	33	...
18	tons 1954...	...	55	10	10	...	501	1,144	1,658	...
19	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting 1954...	83	177	181	7	164	242	203	66	177
20	1949...	126	127	200	9	172	297	169	28	166
21	acres 1954...	3,034	6,417	6,024	139	6,660	6,995	1,960	1,528	9,146
22	1949...	5,680	5,687	7,723	200	9,705	7,627	1,845	571	12,593
23	tons 1954...	1,940	4,900	4,060	161	4,428	6,853	2,657	1,632	5,956
24	1949...	3,263	2,396	3,431	205	4,292	6,440	1,978	638	4,507
25	Sold.....farms reporting 1954...	...	7	1	...	1	8	13	2	2
26	tons 1954...	...	18	9	...	10	156	162	105	40
27	Wild hay cut.....farms reporting 1954...	124	112	317	47	168	232	139	117	130
28	1949...	104	129	289	63	214	239	148	170	29
29	acres 1954...	18,096	7,190	22,187	6,842	7,771	12,155	5,653	6,317	7,601
30	1949...	8,492	8,769	18,819	7,705	15,473	12,357	6,159	10,418	1,741
31	tons 1954...	14,943	4,765	12,865	5,647	4,561	9,982	5,651	6,814	4,429
32	1949...	4,093	5,493	9,339	6,033	6,769	9,686	6,924	10,605	617
33	Sold.....farms reporting 1954...	4	11	14	1	5	8	7	14	4
34	tons 1954...	1,263	302	608	200	48	168	155	433	90
35	Other hay cut.....farms reporting 1954...	61	155	212	...	145	298	65	37	181
36	1949...	75	79	84	10	66	282	110	99	38
37	acres 1954...	3,350	5,968	7,752	...	7,513	17,044	2,421	708	16,662
38	1949...	3,894	3,132	2,641	619	3,112	11,734	2,081	4,785	2,124
39	tons 1954...	2,549	3,782	5,406	...	5,425	12,792	2,879	953	8,535
40	1949...	2,531	1,326	1,599	1,112	1,480	8,039	2,044	5,495	777
41	Sold.....farms reporting 1954...	2	22	6	...	4	10	3	4	2
42	tons 1954...	47	343	158	...	78	246	40	115	28
43	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting 1954...	...	...	...	...	...	...	1	2	...
44	acres 1954...	...	...	...	...	...	...	20	67	...
45	tons, green weight 1954...	...	...	...	...	...	...	60	245	...
	Alfalfa seed, clover, grass, and other field seed crops:									
46	Alfalfa seed harvested.....farms reporting 1954...	80	3	21	...	36	42	...	2	36
47	1949...	67	...	13	...	13	131	8	3	42
48	acres 1954...	4,053	73	383	...	858	1,508	...	22	1,561
49	1949...	2,934	...	198	...	336	5,436	82	32	2,004
50	pounds 1954...	588,287	2,650	40,550	...	99,607	133,086	...	790	192,694
51	1949...	566,607	...	10,923	...	41,180	567,359	2,674	3,520	246,265
52	Red clover seed harvested.....farms reporting 1954...	...	...	...	...	...	...	4	1	...
53	1949...	...	...	...	...	...	...	1	5	...
54	acres 1954...	...	...	...	...	...	...	19	24	...
55	1949...	...	...	...	...	...	...	14	176	...
56	pounds 1954...	...	...	...	...	...	...	2,085	2,800	...
57	1949...	...	...	...	...	...	...	315	21,403	...
58	Sweetclover seed harvested.....farms reporting 1954...	...	1	...	...	...	3	1	1	...
59	1949...	6	...	1	...	...	20	21	12	1
60	acres 1954...	...	4	...	...	...	66	14	5	...
61	1949...	58	...	8	...	...	549	373	764	100
62	pounds 1954...	...	300	...	...	...	4,600	800	2,000	...
63	1949...	5,080	...	100	...	...	67,770	19,172	55,595	5,900
64	Other field seed crops harvested.....acres 1954...	15	...	130	...	108	402	47	100	120
	Other field crops:									
65	Sugar beets harvested for sugar.....farms reporting 1954...	75	...	35	...	...	...	...	...	...
66	1949...	93	...	62	...	...	...	...	...	...
67	acres 1954...	2,824	...	1,381	...	...	...	...	...	...
68	1949...	2,460	...	2,185	...	...	...	...	...	...
69	tons 1954...	39,835	...	17,140	...	...	...	...	...	...
70	1949...	28,312	...	18,891	...	...	...	...	...	...
71	Irish potatoes harvested for home use or for sale.....farms reporting 1954...	69	201	305	20	200	308	607	222	157
72	1949...	83	114	165	42	92	313	476	295	97
73	acres 1954[1]...	95	22	324	823	41	74	707	576	28
74	1949[1]...	78	14	248	821	13	184	940	653	10
75	100-lb. bags 1954...	6,608	2,270	37,924	141,860	2,760	5,991	103,553	97,174	2,672
76	1949...	5,669	930	27,489	129,204	827	14,017	107,678	75,988	801
77	Mustard seed harvested.....farms reporting 1954...	...	...	...	...	...	...	...	...	...
78	1949...	...	...	...	...	...	...	...	1	...
79	acres 1954...	...	...	...	...	...	...	...	...	...
80	1949...	...	...	...	...	...	...	...	40	...
81	pounds 1954...	...	...	...	...	...	...	...	...	...
82	1949...	...	...	...	...	...	...	...	12,000	...
83	Rapeseed harvested.....farms reporting 1954...	...	...	...	...	...	...	...	...	...
84	1949...	...	...	...	...	...	...	...	...	...
85	acres 1954...	...	...	...	...	...	...	...	...	...
86	1949...	...	...	...	...	...	...	...	...	...
87	pounds 1954...	...	...	...	...	...	...	...	...	...
88	1949...	...	...	...	...	...	...	...	...	...
89	Other field crops harvested.....acres 1954...	...	...	50	...	25	...	...	1	...

[1]Does not include acreage for farms with less than 10 bags harvested.

HARVESTED: CENSUSES OF 1954 AND 1950—Continued

Glacier	Golden Valley	Granite	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty	Lincoln	McCone	Madison	Meagher	Mineral	Missoula	
42,795	11,315	28,882	22,391	24,439	51,377	55,695	43,370	10,898	10,242	46,527	79,329	40,864	2,079	23,355	1
35,584	10,875	27,466	13,432	24,753	44,128	44,471	38,818	6,834	9,454	32,747	71,385	36,605	2,048	18,539	2
41	117	78	72	152	271	849	254	26	202	183	409	64	47	348	3
33	112	52	62	139	229	760	219	21	178	89	409	46	45	287	4
2,217	4,992	5,374	3,486	10,255	17,687	31,851	19,989	1,596	3,727	8,315	43,870	6,114	1,111	11,175	5
1,309	4,446	2,103	1,915	6,448	12,134	21,606	12,931	1,216	3,095	3,343	25,176	4,948	902	6,539	6
2,389	6,938	11,009	7,731	17,340	22,644	54,285	33,375	2,339	6,557	10,672	79,725	9,306	2,261	24,875	7
1,291	5,747	4,057	2,880	10,846	11,932	29,222	15,416	1,397	4,861	3,930	42,835	6,230	1,279	13,151	8
2	15	9	5	19	25	139	33	3	16	19	56	5	9	62	9
210	676	1,045	217	1,037	1,134	6,085	3,911	160	394	980	9,088	280	365	3,774	10
7	5	96	15	34	68	332	63	7	116	17	100	79	13	149	11
12	7	106	12	30	59	305	69	2	134	17	178	69	17	141	12
685	120	12,535	1,256	1,817	3,406	12,394	7,699	837	3,973	794	9,926	18,782	327	7,284	13
908	520	13,027	725	1,156	4,114	8,476	4,317	51	3,471	244	16,782	13,714	555	6,206	14
620	97	18,381	1,153	2,322	2,897	16,871	8,000	786	5,351	430	12,611	18,646	347	10,200	15
871	365	16,837	271	1,717	3,004	9,079	4,180	51	4,204	162	21,744	13,678	665	8,993	16
...	...	14	1	...	1	35	6	...	5	...	1	9	1	19	17
...	...	2,033	30	...	24	1,245	308	...	162	...	100	996	33	618	18
74	60	30	261	60	151	188	79	98	77	240	48	25	22	65	19
37	61	17	241	54	93	167	75	86	44	232	59	11	14	60	20
4,184	1,733	586	8,372	1,603	5,256	3,071	2,312	4,539	859	10,527	1,417	853	341	766	21
1,687	1,811	480	8,865	1,234	3,280	3,114	1,883	2,518	492	14,167	1,337	307	230	521	22
3,426	1,209	657	10,290	1,982	4,297	3,839	2,500	5,562	1,213	6,731	2,047	754	409	1,099	23
1,487	1,171	682	4,107	1,688	2,616	3,131	1,580	1,999	719	5,886	1,574	274	183	680	24
2	1	...	8	...	8	7	3	4	...	4	2	1	...	2	25
35	5	...	88	...	146	60	38	76	...	193	63	20	...	34	26
182	26	73	44	83	214	132	110	32	59	284	163	70	11	75	27
223	35	80	33	105	208	170	159	35	59	257	208	80	5	99	28
34,337	2,060	9,671	2,527	9,422	15,984	4,534	11,968	3,376	1,219	20,428	23,130	14,635	171	3,543	29
29,483	1,637	10,579	818	14,501	18,566	5,164	17,414	2,754	1,390	12,519	24,533	14,316	91	4,190	30
23,125	1,094	11,031	1,961	8,793	12,612	4,727	10,219	3,314	1,289	11,823	22,476	14,668	145	3,983	31
17,618	1,039	11,292	527	12,972	15,210	4,714	13,305	1,802	1,341	5,909	24,363	13,280	73	4,646	32
3	...	9	3	2	15	9	6	3	3	14	7	6	...	4	33
150	...	793	118	700	300	344	354	123	90	1,086	483	3,775	...	83	34
20	48	4	142	23	136	102	16	14	23	136	15	9	9	24	35
29	49	12	28	28	120	224	41	8	34	71	55	26	20	29	36
1,372	2,410	716	6,750	1,342	9,044	3,469	1,402	550	464	6,463	986	480	129	587	37
1,840	2,091	1,301	1,227	1,739	6,151	6,839	2,500	356	1,032	2,895	3,658	3,390	290	1,168	38
778	1,065	947	3,970	1,107	5,773	3,844	1,592	334	500	3,658	1,004	472	163	1,009	39
1,185	1,216	1,765	551	1,644	3,853	6,946	2,230	547	1,038	1,471	3,460	3,467	338	1,559	40
2	1	...	12	1	4	7	1	3	2	6	1	...	1	2	41
42	30	...	368	37	57	220	120	32	80	170	20	...	5	28	42
...	...	...	...	...	...	9	...	...	...	...	...	...	...	...	43
...	...	...	...	...	...	376	...	...	...	...	...	...	...	...	44
...	...	...	...	...	...	2,005	...	...	...	...	...	...	...	...	45
...	8	...	3	1	2	12	5	1	...	31	...	...	4	1	46
...	37	...	14	1	3	22	4	3	...	48	5	...	...	2	47
...	120	...	45	8	32	103	19	3	...	585	...	...	19	5	48
...	745	...	153	8	29	251	34	28	...	1,529	48	...	...	14	49
...	10,550	...	6,200	265	2,500	7,189	1,765	200	...	46,636	...	...	2,025	500	50
...	58,294	...	8,543	400	1,970	15,819	887	3,050	...	86,757	2,420	...	...	785	51
...	...	...	...	...	...	23	...	...	...	...	1	...	...	...	52
...	...	...	...	...	...	69	...	...	...	...	...	...	...	...	53
...	...	...	...	...	...	358	...	...	...	...	30	...	...	...	54
...	...	...	...	...	...	1,398	...	...	...	...	...	...	...	...	55
...	...	...	...	...	...	64,524	...	...	...	...	650	...	...	...	56
...	...	...	...	...	...	130,135	...	...	...	...	...	...	...	...	57
...	...	...	...	...	...	...	...	...	...	...	2	...	...	...	58
...	...	...	...	...	2	22	...	...	1	...	1	1	1	1	59
...	...	...	...	...	...	...	...	...	...	...	11	...	...	...	60
...	...	80	...	...	2	326	...	...	9	...	10	60	3	30	61
...	...	...	...	...	...	...	...	...	...	...	1,300	...	...	...	62
...	...	800	...	...	178	34,525	...	...	400	...	1,000	3,000	1,605	100	63
30	153	30	203	...	155	58	8	...	...	503	346	...	1	10	64
...	...	...	...	2	...	31	3	...	...	...	5	...	...	22	65
...	...	...	5	...	3	50	...	...	...	...	...	...	...	26	66
...	...	...	...	46	...	918	215	...	...	...	97	...	...	1,041	67
...	...	...	125	...	50	1,279	...	...	...	...	...	...	...	627	68
...	...	...	...	295	...	10,630	1,529	...	...	...	1,133	...	...	11,964	69
...	...	...	1,425	...	179	13,509	...	...	...	...	...	...	...	7,051	70
15	51	41	126	59	192	343	114	76	168	241	132	17	28	230	71
26	40	36	92	55	85	355	121	23	148	162	187	25	11	159	72
10	4	47	32	145	23	354	351	11	16	52	328	10	3	88	73
20	12	31	27	385	24	501	721	6	37	16	484	11	10	235	74
1,114	408	3,450	3,223	21,619	1,970	71,311	54,527	757	3,468	3,448	63,313	484	433	15,352	75
658	946	3,470	2,492	41,832	1,264	75,473	101,971	198	3,766	1,422	83,407	859	844	27,315	76
9	...	...	1	...	...	...	...	2	...	...	...	...	...	...	77
9	...	...	...	...	...	...	...	1	...	...	3	2	...	...	78
815	...	...	21	...	...	...	...	251	...	...	...	...	...	...	79
638	...	...	...	...	...	...	...	100	...	..	165	82	...	...	80
247,913	...	...	13,860	...	...	...	...	141,300	...	...	...	...	...	...	81
225,000	...	...	...	...	...	...	...	5,200	...	...	23,800	19,400	...	...	82
...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	83
...	...	...	...	...	5	...	...	...	...	...	...	...	...	...	84
...	...	...	...	...	...	...	...	329	...	...	...	...	...	...	85
...	...	...	...	...	263	...	...	...	...	...	...	...	...	...	86
...	...	...	...	...	...	...	...	154,000	...	...	...	...	...	...	87
...	...	...	...	...	89,563	...	...	...	...	...	...	...	...	...	88
...	...	...	...	...	...	...	9	...	...	40	...	...	...	...	89

County Table 9 (Part 2 of 4).—SPECIFIED CROPS

	Item (For definitions and explanations, see text)	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River	Powell	Prairie	Ravalli
	Hay crops (see text):									
1	Land from which hay was cut.....acres 1954...	20,502	46,869	23,657	79,708	21,976	48,559	55,263	16,872	44,295
2	1949...	14,204	46,730	13,711	43,315	15,463	46,171	48,043	12,692	41,713
3	Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....farms reporting 1954...	137	414	110	350	234	325	111	114	691
4	1949...	109	360	100	279	176	321	79	64	510
5	acres 1954...	9,634	29,061	15,809	26,205	6,845	35,767	9,771	4,674	21,679
6	1949...	6,094	20,374	9,986	11,984	3,499	26,946	4,107	2,171	11,829
7	tons 1954...	14,703	49,076	20,750	51,353	12,261	25,248	18,322	8,376	53,925
8	1949...	6,235	32,573	10,797	20,171	5,917	19,171	6,743	2,327	23,258
9	Sold.....farms reporting 1954...	11	74	14	23	44	9	20	23	136
10	tons 1954...	370	4,933	1,215	1,841	1,970	316	3,003	1,377	8,397
11	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1954...	19	160	5	5	39	5	99	6	337
12	1949...	4	206	4	7	14	7	90	4	367
13	acres 1954...	1,015	11,659	960	237	1,369	138	17,976	209	13,112
14	1949...	61	17,241	89	328	522	206	15,426	126	13,638
15	tons 1954...	817	15,385	700	188	1,322	92	23,016	191	21,182
16	1949...	36	21,071	45	254	576	155	20,110	53	18,604
17	Sold.....farms reporting 1954...	...	14	...	...	4	...	7	...	43
18	tons 1954...	...	1,021	...	...	77	...	1,917	...	2,099
19	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting 1954...	65	73	33	228	99	130	21	82	134
20	1949...	96	50	41	186	68	137	12	77	213
21	acres 1954...	2,018	1,376	1,105	10,094	2,386	4,417	301	2,610	1,372
22	1949...	3,190	930	1,282	8,831	1,236	5,853	613	3,498	2,403
23	tons 1954...	1,319	1,734	835	9,978	2,373	2,493	350	1,609	2,788
24	1949...	2,176	1,058	974	4,514	1,336	3,733	480	1,539	3,921
25	Sold.....farms reporting 1954...	1	2	1	2	6	1	...	...	3
26	tons 1954...	30	32	8	120	80	25	...	...	36
27	Wild hay cut.....farms reporting 1954...	50	45	34	222	109	89	102	85	197
28	1949...	49	73	22	141	92	157	136	88	277
29	acres 1954...	2,289	3,518	1,446	27,406	10,514	5,265	27,154	6,458	6,817
30	1949...	2,980	4,783	1,372	16,981	9,295	9,200	27,054	5,868	10,384
31	tons 1954...	1,857	3,043	1,204	19,906	7,649	3,203	30,956	3,235	7,438
32	1949...	2,060	4,063	954	9,905	6,420	5,696	31,970	2,995	10,128
33	Sold.....farms reporting 1954...	...	3	1	17	6	1	14	1	14
34	tons 1954...	...	117	40	2,038	271	15	1,829	2	371
35	Other hay cut.....farms reporting 1954...	72	33	50	161	37	58	4	64	46
36	1949...	39	61	19	64	40	74	9	29	122
37	acres 1954...	5,546	1,205	4,337	15,766	862	2,972	61	2,921	1,215
38	1949...	1,949	3,435	1,002	5,412	854	4,259	833	921	3,850
39	tons 1954...	3,663	1,388	2,685	9,707	837	1,444	106	1,989	1,419
40	1949...	1,008	3,596	617	3,551	630	2,298	1,262	463	4,658
41	Sold.....farms reporting 1954...	3	5	6	4	1	1	...	...	7
42	tons 1954...	94	86	122	265	50	35	...	...	107
43	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting 1954...	...	1	...	...	...	...	...	...	2
44	acres 1954...	...	50	...	...	...	...	...	...	100
45	tons, green weight 1954...	...	200	...	...	...	...	...	...	875
	Alfalfa seed, clover, grass, and other field seed crops:									
46	Alfalfa seed harvested.....farms reporting 1954...	33	2	70	71	1	186	...	15	4
47	1949...	71	4	90	146	2	131	...	25	4
48	acres 1954...	1,446	36	4,668	3,358	15	11,373	...	411	113
49	1949...	2,806	82	7,463	5,942	21	8,303	...	955	64
50	pounds 1954...	185,888	1,600	543,065	351,698	1,950	1,255,971	...	54,806	14,500
51	1949...	334,002	6,080	961,670	436,099	1,350	1,165,732	...	55,156	1,670
52	Red clover seed harvested.....farms reporting 1954...	...	...	...	...	...	...	...	...	8
53	1949...	...	...	...	...	...	...	...	...	9
54	acres 1954...	...	...	...	...	...	...	...	...	99
55	1949...	...	...	...	...	...	...	...	...	67
56	pounds 1954...	...	...	...	...	...	...	...	...	29,070
57	1949...	...	...	...	...	...	...	...	...	12,086
58	Sweetclover seed harvested.....farms reporting 1954...	2	...	1	1	2	...	...	...	...
59	1949...	2	3	1	1	1	1	1	1	3
60	acres 1954...	30	...	15	10	270	...	...	...	...
61	1949...	35	43	15	3	20	20	10	18	24
62	pounds 1954...	2,400	...	1,500	3,000	45,000	...	...	...	...
63	1949...	4,000	3,200	500	1,200	4,000	600	790	3,000	4,296
64	Other field seed crops harvested.....acres 1954...	11	35	672	677	130	92	188	...	20
	Other field crops:									
65	Sugar beets harvested for sugar.....farms reporting 1954...	...	...	...	25	2	...	...	28	68
66	1949...	...	1	...	65	11	...	...	24	97
67	acres 1954...	...	...	...	1,202	96	...	...	1,123	2,643
68	1949...	...	57	...	1,741	362	...	...	806	3,438
69	tons 1954...	...	...	...	13,483	943	...	...	15,890	42,643
70	1949...	...	1,080	...	19,190	2,692	...	...	9,338	45,409
71	Irish potatoes harvested for home use or for sale.....farms reporting 1954...	30	125	52	175	138	87	53	70	585
72	1949...	64	132	54	129	82	97	60	33	391
73	acres 1954[1]..	10	70	4	42	31	8	396	11	654
74	1949[1]..	86	39	7	76	18	16	680	39	636
75	100-lb. bags 1954...	823	9,235	431	5,327	2,509	642	48,270	1,312	117,133
76	1949...	6,624	2,976	530	5,391	1,280	834	47,760	993	120,869
77	Mustard seed harvested.....farms reporting 1954...	...	...	...	1	39	...	...	...	...
78	1949...	...	...	...	...	8	...	...	...	...
79	acres 1954...	...	...	...	100	3,627	...	...	...	...
80	1949...	...	...	...	...	258	...	...	...	...
81	pounds 1954...	...	...	...	40,000	1,201,200	...	...	...	...
82	1949...	...	...	...	...	186,730	...	...	...	...
83	Rapeseed harvested.....farms reporting 1954...	...	...	...	...	1	...	...	...	...
84	1949...	...	...	...	...	2	...	...	...	...
85	acres 1954...	...	...	...	...	15	...	...	...	...
86	1949...	...	...	...	...	100	...	...	...	...
87	pounds 1954...	...	...	...	...	5,000	...	...	...	...
88	1949...	...	...	...	...	4,350	...	...	...	...
89	Other field crops harvested.....acres 1954...	...	...	...	25	...	...	...	20	1

[1]Does not include acreage for farms with less than 10 bags harvested.

HARVESTED: CENSUSES OF 1954 AND 1950—Continued

Richland	Roosevelt	Rosebud	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton	Toole	Treasure	Valley	Wheatland	Wibaux	Yellow-stone	
61,374	40,588	44,920	22,617	36,289	7,682	33,385	36,689	54,349	13,623	12,647	63,230	34,558	19,648	37,981	1
49,159	27,984	30,992	21,508	29,603	9,025	30,793	33,610	43,248	7,336	12,244	48,524	27,824	19,960	32,482	2
572	193	295	321	116	21	387	286	373	30	127	359	124	106	849	3
461	70	259	356	24	17	377	281	327	15	130	238	76	55	914	4
24,186	6,505	25,626	11,498	3,143	1,155	19,224	21,929	13,619	1,734	9,599	15,420	11,036	2,433	27,112	5
14,929	2,110	16,267	10,744	432	779	15,130	19,383	8,499	620	9,641	9,184	7,868	911	24,231	6
39,260	12,334	35,988	19,029	3,781	1,931	30,261	30,831	30,026	2,480	16,765	30,474	20,618	3,218	65,312	7
27,509	2,781	14,410	12,925	423	1,133	21,241	28,603	15,186	864	11,508	14,314	11,465	839	49,638	8
96	12	73	45	8	2	28	35	77	2	24	63	17	3	195	9
5,809	426	4,872	1,881	187	90	1,670	2,772	5,168	100	1,789	4,854	1,481	212	11,123	10
45	49	3	216	20	39	149	76	27	4	2	16	35	16	114	11
33	6	11	223	4	36	138	94	21	5	1	...	27	1	58	12
1,503	1,293	256	7,093	617	2,087	7,099	5,787	4,677	275	62	1,040	2,961	544	1,866	13
923	246	277	5,681	59	2,771	6,910	4,894	1,034	335	200	...	1,958	3	825	14
1,368	1,436	255	8,957	634	2,703	8,493	5,410	3,362	305	125	1,102	3,210	505	3,165	15
648	219	217	6,973	32	2,779	7,695	6,020	1,082	290	100	...	1,870	2	1,143	16
1	1	...	25	1	2	13	1	2	...	...	1	1	...	17	17
25	50	...	716	1	98	797	20	67	...	...	22	25	...	415	18
153	211	82	78	303	20	132	117	121	137	17	370	68	116	134	19
220	182	115	53	268	19	88	62	84	105	26	294	51	160	100	20
4,485	7,740	3,091	982	9,159	496	2,898	2,666	2,610	5,636	501	15,235	2,944	3,704	3,267	21
10,202	6,892	4,006	623	7,479	619	2,158	1,451	1,297	2,965	497	14,496	1,953	6,754	2,332	22
3,186	5,400	2,469	1,330	7,784	479	2,309	2,475	2,282	6,764	427	11,800	3,262	2,948	3,219	23
5,303	3,930	2,499	752	3,967	654	1,540	1,380	1,338	2,790	481	8,487	1,411	3,098	1,979	24
4	1	4	4	3	1	4	2	2	4	...	4	...	2	6	25
132	70	165	120	93	10	63	35	27	220	...	124	...	55	175	26
325	279	71	60	387	55	42	47	163	46	12	305	83	114	38	27
315	270	96	89	401	27	48	78	171	34	14	257	75	144	27	28
23,812	20,321	7,379	2,479	16,999	3,908	1,002	2,942	28,425	3,711	976	20,314	12,139	8,735	1,631	29
20,756	17,057	6,377	3,212	19,499	4,167	2,389	4,806	30,091	2,441	1,028	18,817	11,809	10,871	3,216	30
15,098	15,541	5,214	2,631	13,846	3,698	837	2,707	21,241	2,957	568	14,632	10,208	4,477	898	31
10,799	10,065	3,979	3,652	12,854	3,965	1,560	4,925	23,943	2,045	567	12,823	9,458	4,643	1,328	32
24	19	4	2	28	2	1	1	10	4	1	36	3	3	2	33
937	1,354	365	29	792	150	30	7	1,164	160	5	1,280	105	125	23	34
196	138	88	23	198	2	74	66	74	35	21	215	55	118	89	35
82	54	81	57	83	8	99	65	59	30	15	94	57	39	76	36
7,388	4,729	8,568	415	6,371	36	3,162	3,365	5,018	2,267	1,379	11,221	5,478	4,232	4,087	37
2,728	1,883	4,017	1,370	2,652	692	4,203	3,097	2,496	936	729	6,651	4,321	1,251	2,449	38
5,757	3,684	4,151	506	5,821	30	2,118	2,375	4,153	1,411	842	7,405	2,238	3,225	2,644	39
1,727	1,035	2,230	1,604	1,885	589	3,188	2,526	1,578	545	541	4,016	3,574	613	1,779	40
15	3	2	3	8	1	...	5	4	4	...	17	1	10	5	41
481	247	42	68	116	27	...	74	84	106	...	270	72	249	61	42
...	...	...	1	...	...	...	...	...	...	1	...	...	...	1	43
...	...	...	150	...	...	...	...	...	...	130	...	...	...	18	44
...	...	...	700	...	...	...	...	...	...	400	...	...	...	60	45
77	12	116	14	9	...	16	6	8	...	53	34	2	7	99	46
93	13	115	23	2	...	24	27	9	3	90	87	4	10	203	47
1,922	154	7,519	121	80	...	211	103	94	...	3,996	489	50	94	2,202	48
2,024	153	5,952	199	25	...	466	347	136	45	4,644	1,645	66	88	4,970	49
192,729	19,083	784,302	12,057	10,355	...	19,400	5,600	12,000	...	454,673	55,183	1,400	5,275	297,958	50
210,690	15,831	763,056	13,749	2,100	...	24,075	16,278	21,561	6,700	763,729	147,118	6,300	7,510	548,211	51
...	2	...	3	...	...	2	...	1	...	...	...	...	...	27	52
...	...	...	5	...	...	1	...	1	...	...	...	...	...	30	53
...	48	...	20	...	...	28	...	18	...	...	...	...	...	364	54
...	...	...	35	...	...	2	...	8	...	...	...	...	...	380	55
...	2,800	...	1,879	...	...	8,400	...	720	...	...	...	...	...	77,114	56
...	...	...	6,555	...	...	480	...	2,733	...	...	...	...	...	70,878	57
4	1	...	...	3	...	1	...	19	...	...	...	...	1	...	58
11	2	2	8	1	...	1	1	48	...	1	...	...	...	26	59
140	5	...	...	58	...	10	...	851	...	...	...	...	15	...	60
193	105	14	78	20	...	4	10	1,296	...	20	...	...	...	386	61
12,900	1,000	...	...	5,800	...	400	...	297,550	...	...	...	...	500	...	62
19,260	16,000	4,400	15,010	500	...	360	690	407,407	...	4,380	...	...	...	72,444	63
153	300	4	36	218	...	33	...	177	...	145	70	...	89	135	64
188	...	64	1	...	...	27	...	...	...	56	...	...	...	359	65
242	...	72	2	...	...	33	...	6	...	49	45	...	...	430	66
7,382	...	3,443	25	...	...	774	...	...	...	3,388	...	...	...	11,508	67
7,834	...	3,744	22	...	...	674	...	118	...	2,185	2,149	...	...	12,908	68
91,706	...	33,195	234	...	...	9,919	...	...	...	49,822	...	...	...	161,969	69
91,924	...	47,149	210	...	...	9,041	...	986	...	34,938	22,144	...	...	169,435	70
418	365	40	205	427	6	76	107	169	112	11	351	39	140	179	71
234	114	120	289	201	10	175	77	167	55	46	223	24	71	233	72
135	48	42	38	49	2	91	12	192	26	2	65	135	37	117	73
403	17	63	84	40	51	42	22	186	8	4	102	328	28	192	74
14,173	3,917	2,389	4,851	4,851	53	7,457	1,178	14,890	1,946	130	5,659	22,662	2,204	17,049	75
44,165	1,166	4,349	7,124	2,426	5,054	4,522	1,663	15,545	687	462	7,985	33,841	1,146	19,176	76
...	1	...	...	...	...	...	...	18	85	...	...	...	...	...	77
...	...	...	...	...	...	...	...	7	73	...	...	...	...	...	78
...	10	...	...	...	...	...	...	920	11,965	...	...	...	...	...	79
...	...	...	...	...	...	...	...	365	10,756	...	...	...	...	...	80
...	2,250	...	...	...	...	...	...	318,232	5,191,128	...	...	...	...	...	81
...	...	...	...	...	...	...	...	66,402	5,317,128	...	...	...	...	...	82
...	...	...	...	...	...	...	...	...	16	...	...	...	...	...	83
...	...	...	...	...	...	...	...	19	13	...	...	...	...	...	84
...	...	...	...	...	...	...	...	...	1,325	...	...	...	...	...	85
...	...	...	...	...	...	...	...	750	1,152	...	...	...	...	...	86
...	...	...	...	...	...	...	...	...	786,346	...	...	...	...	...	87
105	151	...	...	6	...	...	...	177,430	359,081	...	...	...	...	...	88
								...	...	...	27	...	54	...	89

County Table 9 (Part 3 of 4).—SPECIFIED CROPS

	Item (For definitions and explanations, see text)	The State	Beaverhead	Big Horn	Blaine	Broadwater	Carbon	Carter	Cascade	Chouteau
	Vegetables for home use and for sale (other than Irish and sweet potatoes):									
1	Vegetables harvested for home use.....farms reporting 1954...	17,742	79	428	458	111	565	207	450	477
2	1949...	15,577	38	416	453	145	650	111	579	358
3	Vegetables harvested for sale.....farms reporting 1954...	348	...	12	4	1	24	...	9	5
4	1949...	505	1	5	6	2	18	...	20	1
5	acres 1954...	1,483	...	12	3	1	405	...	37	1
6	1949...	2,682	(Z)	2	2	1	275	...	71	1
7	Sold.....dollars 1954...	263,246	...	4,122	620	20	37,163	...	13,117	512
8	1949...	417,962	15	234	385	72	18,226	...	27,013	25
9	Sweet corn.....farms reporting 1954...	242	...	8	3	1	1	...	7	...
10	1949...	341	...	3	4	...	5	...	14	1
11	acres 1954...	593	...	6	3	1	(Z)	...	17	...
12	1949...	1,203	...	2	2	...	5	...	20	1
13	Dry onions.....farms reporting 1954...	60	...	3	1	...	...	...	2	...
14	1949...	48	...	...	...	...	1	...	3	...
15	acres 1954...	97	...	1	(Z)	...	...	...	3	...
16	1949...	49	...	...	...	...	(Z)	...	3	...
17	Green peas.....farms reporting 1954...	55	...	2	1	...	21	...	2	...
18	1949...	90	...	...	1	...	9	...	3	...
19	acres 1954...	404	...	(Z)	(Z)	...	399	...	2	...
20	1949...	750	...	...	(Z)	...	264	...	1	...
21	Tomatoes.....farms reporting 1954...	84	...	6	1	...	2	...	1	...
22	1949...	139	...	2	1	1	7	...	4	...
23	acres 1954...	45	...	1	(Z)	...	6	...	2	...
24	1949...	71	...	(Z)	(Z)	(Z)	4	...	1	...
25	Other vegetables.....acres 1954...	344	...	4	...	...	...	...	13	1
	Berries and other small fruits harvested for sale:									
26	Strawberries.....farms reporting 1954...	218	1	2	...	1	8	...	...	2
27	1949...	372	...	4	...	3	11	2	2	...
28	acres 1954...	149	(Z)	1	...	(Z)	1	...	...	(Z)
29	1949...	277	...	1	...	1	3	(Z)	(Z)	...
30	quarts 1954...	189,151	60	664	...	150	908	...	...	90
31	1949...	324,542	...	675	...	1,456	2,195	50	100	...
32	Other berries.....acres 1954...	118	...	...	...	1	2	...	...	...

	Item (For definitions and explanations, see text)	Lake	Lewis and Clark	Liberty	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
	Vegetables for home use and for sale (other than Irish and sweet potatoes):									
1	Vegetables harvested for home use.....farms reporting 1954...	938	204	116	247	300	274	46	49	347
2	1949...	1,015	238	61	239	202	378	60	36	333
3	Vegetables harvested for sale.....farms reporting 1954...	17	6	...	9	1	1	...	1	24
4	1949...	24	8	...	6	2	7	...	1	34
5	acres 1954...	10	10	...	5	11	5	...	(Z)	109
6	1949...	25	27	...	1	15	21	...	(Z)	49
7	Sold.....dollars 1954...	1,352	1,542	...	1,845	700	3,813	...	100	54,547
8	1949...	9,322	5,972	...	1,176	1,469	6,095	...	65	16,068
9	Sweet corn.....farms reporting 1954...	15	6	...	6	1	1	...	...	22
10	1949...	13	6	...	4	2	3	...	...	20
11	acres 1954...	8	9	...	4	9	(Z)	...	...	33
12	1949...	8	8	...	1	15	2	...	...	22
13	Dry onions.....farms reporting 1954...	3	1	...	...	...	...	...	...	6
14	1949...	5	1	...	...	...	...	...	...	5
15	acres 1954...	(Z)	(Z)	...	...	...	...	...	...	1
16	1949...	6	1	...	...	...	...	...	...	2
17	Green peas.....farms reporting 1954...	2	1	...	...	...	1	...	...	2
18	1949...	2	2	...	...	...	...	...	1	4
19	acres 1954...	(Z)	(Z)	...	...	...	(Z)	...	...	1
20	1949...	(Z)	1	...	...	...	...	...	(Z)	5
21	Tomatoes.....farms reporting 1954...	2	3	...	...	...	...	...	...	1
22	1949...	9	5	...	2	...	1	...	...	2
23	acres 1954...	(Z)	1	...	...	...	...	...	...	3
24	1949...	5	4	...	(Z)	...	1	...	...	(Z)
25	Other vegetables.....acres 1954...	2	...	...	1	2	5	...	...	71
	Berries and other small fruits harvested for sale:									
26	Strawberries.....farms reporting 1954...	23	2	...	4	1	4	...	...	17
27	1949...	44	...	...	6	2	1	...	1	32
28	acres 1954...	11	1	...	2	(Z)	2	...	...	6
29	1949...	24	...	...	1	(Z)	1	...	(Z)	8
30	quarts 1954...	9,069	932	...	1,980	25	430	...	...	6,347
31	1949...	30,685	...	...	564	170	500	...	200	11,605
32	Other berries.....acres 1954...	7	1	...	1	...	1	...	...	8

Z Reported in small fractions.

HARVESTED: CENSUSES OF 1954 AND 1950

Custer	Daniels	Dawson	Deer Lodge	Fallon	Fergus	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite	Hill	Jefferson	Judith Basin	
267	312	417	31	177	548	936	654	212	76	100	74	389	114	258	1
218	157	309	24	125	606	779	734	93	104	81	74	195	113	158	2
8	1	...	1	...	2	26	9	...	1	1	1	3	5	1	3
13	...	3	3	1	7	39	15	1	...	3	...	7	11	1	4
87	2	...	2	...	2	109	16	...	12	1	4	9	7	(Z)	5
32	...	151	11	1	10	202	35	(Z)	...	1	...	23	55	1	6
22,616	209	...	800	...	55	30,047	1,823	...	1,000	7	1,000	3,520	5,235	40	7
4,650	...	25,190	745	15	3,098	61,464	11,744	60	...	170	...	5,377	28,055	20	8
7	1	...	...	...	2	16	6	...	...	1	...	3	3	1	9
12	...	3	2	2	5	22	8	1	...	3	...	7	6	1	10
10	2	...	...	...	2	28	2	...	...	(Z)	...	7	1	(Z)	11
21	...	151	2	1	4	70	3	(Z)	...	1	...	6	6	1	12
5	...	...	...	...	...	3	1	...	...	1	...	...	...	...	13
...	...	...	...	...	...	6	1	...	...	...	...	3	2	...	14
75	...	...	...	...	...	4	1	...	...	1	...	...	...	...	15
...	...	...	...	...	...	9	1	...	...	...	...	2	4	...	16
1	...	...	...	...	...	4	2	...	...	...	...	...	...	...	17
1	...	...	2	...	1	10	2	1	...	...	...	2	3	...	18
(Z)	...	...	...	...	...	1	(Z)	...	...	...	...	...	...	...	19
(Z)	...	...	2	...	(Z)	5	(Z)	(Z)	...	...	...	(Z)	1	...	20
4	...	...	...	...	...	2	1	...	...	...	...	...	...	...	21
9	...	...	1	...	2	7	2	1	...	1	...	3	2	...	22
2	...	...	...	...	...	1	(Z)	...	...	...	...	...	...	...	23
5	...	...	2	...	2	4	1	(Z)	...	(Z)	...	1	(Z)	...	24
...	...	...	2	...	...	75	13	...	12	...	4	2	6	...	25
...	...	3	...	...	2	25	1	...	...	1	...	...	1	...	26
4	...	4	...	...	4	36	17	...	...	2	...	...	1	1	27
...	...	(Z)	...	...	(Z)	22	(Z)	...	...	(Z)	...	...	(Z)	...	28
1	...	(Z)	...	...	1	35	4	...	...	1	...	...	(Z)	(Z)	29
...	...	75	...	...	85	19,004	400	...	...	60	...	...	60	...	30
3,647	...	130	...	...	180	35,998	6,626	...	...	438	...	...	100	8	31
...	...	...	...	...	...	13	1	...	...	...	...	...	...	...	32

Musselshell	Park	Petroleum	Phillips	Pondera	Powder River	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud	Sanders	Sheridan	Silver Bow	
99	288	79	369	345	212	66	143	970	672	438	187	365	504	16	1
114	274	64	289	246	208	62	100	960	435	204	220	407	222	22	2
...	2	2	2	2	...	...	1	68	10	1	2	7	1	...	3
2	7	2	6	2	1	...	1	93	10	...	5	9	1	1	4
...	(Z)	(Z)	3	3	...	...	3	134	28	1	1	4	11	...	5
1	7	(Z)	2	1	(Z)	...	2	687	13	...	45	5	3	15	6
...	36	225	160	350	...	...	40	24,682	1,909	125	130	468	300	...	7
245	1,500	65	311	46	40	...	186	77,340	2,277	...	8,601	447	200	4,965	8
...	2	2	1	2	...	...	1	42	8	1	2	4	1	...	9
2	7	...	4	2	1	...	1	56	7	...	5	4	2	...	10
...	(Z)	(Z)	1	1	...	...	3	52	7	1	1	1	3	...	11
1	5	...	2	1	(Z)	...	2	103	3	...	4	3	2	...	12
...	...	...	...	1	...	...	...	8	3	1	...	1	1	...	13
...	1	...	...	...	...	...	...	9	1	...	1	...	...	1	14
...	...	...	...	1	...	...	...	3	1	(Z)	...	(Z)	(Z)	...	15
...	(Z)	...	...	...	...	...	...	4	1	...	8	...	...	2	16
...	1	...	...	2	...	...	...	1	...	1	...	1	1	...	17
...	2	...	...	1	1	...	...	31	2	...	2	1	...	...	18
...	(Z)	...	...	(Z)	...	...	...	(Z)	...	(Z)	...	(Z)	(Z)	...	19
...	(Z)	...	...	(Z)	(Z)	...	...	468	(Z)	...	(Z)	(Z)	...	...	20
...	...	2	...	1	...	...	...	16	7	1	2	2	1	...	21
1	1	2	1	...	1	...	...	19	8	...	4	3	...	...	22
...	...	(Z)	...	(Z)	...	...	...	10	4	(Z)	(Z)	1	(Z)	...	23
(Z)	(Z)	(Z)	(Z)	...	(Z)	...	...	12	3	...	5	(Z)	...	...	24
...	...	...	2	1	...	...	...	69	16	...	...	2	8	...	25
1	5	...	...	...	...	...	...	78	2	...	1	6	...	...	26
2	6	1	3	...	1	1	1	133	3	...	2	9	...	...	27
(Z)	1	...	...	...	...	...	...	96	(Z)	...	(Z)	1	...	...	28
(Z)	2	(Z)	(Z)	...	(Z)	(Z)	(Z)	185	1	...	(Z)	1	...	...	29
50	254	...	...	...	...	...	...	144,601	225	...	100	489	...	...	30
195	1,430	73	125	...	50	75	25	215,711	651	...	1,100	1,258	...	...	31
...	2	...	...	...	...	...	...	77	1	...	...	1	...	...	32

County Table 9 (Part 3 of 4).—SPECIFIED CROPS HARVESTED: CENSUSES OF 1954 AND 1950—Continued

	Item (For definitions and explanations, see text)	Stillwater	Sweet Grass	Teton	Toole	Treasure	Valley	Wheatland	Wibaux	Yellowstone
	Vegetables for home use and for sale (other than Irish and sweet potatoes):									
1	Vegetables harvested for home use.....farms reporting 1954...	387	239	387	169	79	631	111	192	933
2	1949...	363	225	404	88	110	445	49	80	904
3	Vegetables harvested for sale.....farms reporting 1954...	5	...	2	1	...	11	1	...	57
4	1949...	8	3	3	3	...	10	1	...	98
5	acres 1954...	6	...	(Z)	8	...	16	1	...	404
6	1949...	17	(Z)	(Z)	4	...	27	(Z)	...	841
7	Sold.....dollars 1954...	3,226	...	170	100	...	2,659	150	...	42,711
8	1949...	2,813	69	197	335	...	4,843	183	...	86,574
9	Sweet corn.....farms reporting 1954...	1	...	1	1	...	11	...	...	51
10	1949...	7	2	2	1	...	6	1	...	84
11	acres 1954...	2	...	(Z)	3	...	11	...	...	365
12	1949...	7	(Z)	(Z)	4	...	10	(Z)	...	704
13	Dry onions.....farms reporting 1954...	2	...	1	1	...	4	...	...	11
14	1949...	...	...	...	...	...	...	...	...	8
15	acres 1954...	1	...	(Z)	(Z)	...	(Z)	...	...	5
16	1949...	...	...	...	...	...	...	...	...	6
17	Green peas.....farms reporting 1954...	1	...	1	1	...	3	...	...	3
18	1949...	1	...	1	...	...	2	...	...	2
19	acres 1954...	(Z)	...	(Z)	(Z)	...	(Z)	...	...	1
20	1949...	(Z)	...	(Z)	...	...	3	...	...	(Z)
21	Tomatoes.....farms reporting 1954...	2	...	1	1	...	6	...	...	19
22	1949...	4	1	...	...	...	6	...	...	26
23	acres 1954...	1	...	(Z)	(Z)	...	2	...	...	11
24	1949...	2	(Z)	...	...	...	3	...	...	16
25	Other vegetables.....acres 1954...	2	...	...	5	...	3	1	...	22
	Berries and other small fruits harvested for sale:									
26	Strawberries.....farms reporting 1954...	3	4	...	...	1	8	...	...	11
27	1949...	6	3	3	...	1	2	...	...	18
28	acres 1954...	(Z)	1	...	...	(Z)	1	...	...	3
29	1949...	1	1	(Z)	...	(Z)	1	...	...	4
30	quarts 1954...	105	1,873	...	...	100	148	...	...	867
31	1949...	1,497	950	135	...	200	500	...	...	5,240
32	Other berries.....acres 1954...	...	...	...	...	...	...	...	...	2

Z Reported in small fractions.

County Table 9 (Part 4 of 4).—SPECIFIED CROPS HARVESTED: CENSUSES OF 1954 AND 1950

	Item (For definitions and explanations, see text)	The State	Beaverhead	Big Horn	Blaine	Broadwater	Carbon	Carter	Cascade	Chouteau
	Tree fruits, nuts, and grapes:									
1	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1954[1]..	1,010	...	6	4	4	104	...	...	7
2	1950...	6,281	7	85	66	58	431	28	140	84
3	acres 1954[1]..	2,887	...	8	1	12	281	...	...	4
4	1950[2]..	3,468	(Z)	9	2	15	341	3	8	8
5	Apples.....farms reporting 1954[1]..	1,135	...	7	1	7	121	...	...	6
6	1950...	5,528	2	83	47	55	417	15	132	56
7	Trees of all ages.....number 1954[1]..	73,277	...	157	12	947	12,009	...	...	73
8	1950...	122,780	9	660	220	654	16,704	114	905	425
9	Trees not of bearing age.....number 1954[1]..	5,378	...	42	...	43	826	...	...	32
10	1950...	18,212	...	314	76	99	1,222	40	290	187
11	Trees of bearing age.....number 1954[1]..	67,899	...	115	12	904	11,183	...	...	41
12	1950...	104,568	9	346	144	555	15,482	74	615	238
13	Quantity harvested.....bushels 1954[1]..	86,913	...	83	5	66	4,818	...	...	12
14	1949...	188,846	1	321	65	649	9,741	52	511	168
15	Peaches.....farms reporting 1954[1]..	123	...	...	...	...	6	...	...	...
16	1950...	195	...	2	...	2	5	...	1	1
17	Trees of all ages.....number 1954[1]..	537	...	...	...	...	12	...	...	...
18	1950...	814	...	10	...	3	12	...	1	1
19	Trees not of bearing age.....number 1954[1]..	271	...	...	...	...	2	...	...	...
20	1950...	496	...	10	...	3	7	...	1	1
21	Trees of bearing age.....number 1954[1]..	266	...	...	...	...	10	...	...	...
22	1950...	318	...	...	...	...	5	...	...	...
23	Quantity harvested.....bushels 1954[1]..	215	...	...	...	...	...	...	...	...
24	1949...	267	...	...	...	...	...	...	...	...
25	Pears.....farms reporting 1954[1]..	315	...	1	1	1	9	...	...	1
26	1950...	450	...	2	1	3	6	...	...	2
27	Trees of all ages.....number 1954[1]..	1,319	...	2	2	2	17	...	...	2
28	1950...	1,892	...	6	2	3	145	...	...	3
29	Trees not of bearing age.....number 1954[1]..	503	...	2	...	2	7	...	...	2
30	1950...	776	...	6	2	3	23	...	...	3
31	Trees of bearing age.....number 1954[1]..	816	...	...	2	...	10	...	...	...
32	1950...	1,116	...	...	...	...	122	...	...	...
33	Quantity harvested.....bushels 1954[1]..	1,526	...	...	...	...	...	...	...	...
34	1949...	1,394	...	...	...	...	...	...	...	...
35	Cherries..trees of all ages.....number 1954[1]..	70,297	...	7	...	32	653	...	...	162
36	1950...	86,601	...	230	36	62	1,094	73	54	79
37	Quantity harvested.....pounds 1954[1]..	3,641,439	...	...	...	250	17	...	...	180
38	1949...	2,997,184	...	50	80	50	5,233	1	330	380
39	Sour cherries.....farms reporting 1954[1]..	494	...	2	...	3	49	...	...	4
40	1950...	1,709	...	13	5	11	125	2	7	13
41	Trees of all ages.....number 1954[1]..	26,738	...	7	...	32	610	...	...	140
42	1950...	39,319	...	47	21	52	958	37	38	70
43	Trees not of bearing age.....number 1954[1]..	1,930	...	4	...	12	98	...	...	28
44	1950...	11,851	...	37	7	13	112	25	26	13
45	Trees of bearing age.....number 1954[1]..	24,808	...	3	...	20	512	...	...	112
46	1950...	27,468	...	10	14	39	846	12	12	57
47	Quantity harvested.....pounds 1954[1]..	643,466	...	...	...	250	17	...	...	80
48	1949...	484,814	...	30	23	50	4,946	...	180	360
49	Sweet cherries.....farms reporting 1954[1]..	390	...	...	...	...	11	...	...	4
50	1950...	1,003	...	7	5	4	28	4	4	4
51	Trees of all ages.....number 1954[1]..	43,559	...	...	...	...	43	...	...	22
52	1950...	47,282	...	183	15	10	136	36	16	9
53	Trees not of bearing age.....number 1954[1]..	6,279	...	...	...	...	13	...	...	5
54	1950...	13,429	...	78	1	10	27	6	13	3
55	Trees of bearing age.....number 1954[1]..	37,280	...	...	...	...	30	...	...	17
56	1950...	33,853	...	105	14	...	109	30	3	6
57	Quantity harvested.....pounds 1954[1]..	2,997,973	...	...	...	...	...	...	...	100
58	1949...	2,512,370	...	20	57	...	287	1	150	20
59	Plums and prunes.....farms reporting 1954[1]..	501	...	3	2	1	25	...	...	6
60	1950...	2,485	...	25	45	13	117	8	46	38
61	Trees of all ages.....number 1954[1]..	8,228	...	27	45	9	166	...	...	143
62	1950...	19,378	...	138	417	117	1,366	102	386	293
63	Trees not of bearing age.....number 1954[1]..	2,118	...	16	...	9	20	...	...	72
64	1950...	5,803	...	68	37	24	147	52	113	36
65	Trees of bearing age.....number 1954[1]..	6,110	...	11	45	...	146	...	...	71
66	1950...	13,575	...	70	380	93	1,219	50	273	257
67	Quantity harvested.....bushels 1954[1]..	4,682	...	...	2	...	...	...	...	76
68	1949...	8,852	...	28	176	36	204	6	52	69
69	Apricots.....farms reporting 1954[1]..	142	...	...	1	...	5	...	...	1
70	1950...	222	...	1	2	1	3	...	2	4
71	Trees of all ages.....number 1954[1]..	390	...	...	2	...	13	...	...	2
72	1950...	1,009	...	2	9	2	6	...	3	9
73	Trees not of bearing age.....number 1954[1]..	204	...	...	...	...	7	...	...	2
74	1950...	631	...	2	9	2	6	...	3	7
75	Trees of bearing age.....number 1954[1]..	186	...	...	2	...	6	...	...	...
76	1950...	378	...	...	...	...	...	...	...	2
77	Quantity harvested.....bushels 1954[1]..	419	...	...	...	...	...	...	...	...
78	1949...	482	...	...	...	...	...	...	...	2
79	Grapes.....farms reporting 1954[1]..	95	...	1	...	...	9	...	...	1
80	1950...	59	...	2	1	...	2	1	...	2
81	Vines of all ages.....number 1954[1]..	714	...	35	...	...	27	...	...	15
82	1950...	418	...	10	2	...	4	1	...	3
83	Vines not of bearing age.....number 1954[1]..	269	...	35	...	...	6	...	...	...
84	1950...	210	...	5	2	...	3	1	...	...
85	Vines of bearing age.....number 1954[1]..	445	...	...	...	...	21	...	...	15
86	1950...	208	...	5	...	...	1	...	...	3
87	Quantity harvested.....pounds 1954[1]..	791	...	...	...	...	77	...	...	40
88	1949...	1,945	...	150	...	...	...	...	...	1

Z Reported in small fractions. [1]For 1954, does not include data for farms with less than 20 trees or grapevines. See text. [2]For 1950, does not include acreage for farms reporting less than 1/2 acre. See text.

County Table 9 (Part 4 of 4).—SPECIFIED CROPS

	Item (For definitions and explanations, see text)	Custer	Daniels	Dawson	Deer Lodge	Fallon	Fergus	Flathead	Gallatin	Garfield
	Tree fruits, nuts, and grapes:									
1	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1954[1]..	5	...	6	...	3	2	67	11	3
2	1950...	95	25	97	8	20	104	529	189	32
3	acres 1954[1]..	3	...	10	...	2	1	155	13	2
4	1950[2]..	4	2	5	6	4	16	142	12	8
5	Apples.....farms reporting 1954[1]..	8	...	15	...	3	5	77	19	2
6	1950...	77	6	53	8	9	86	483	184	16
7	Trees of all ages.....number 1954[1]..	90	...	144	...	21	107	3,061	732	22
8	1950...	593	23	266	458	88	955	6,598	1,776	157
9	Trees not of bearing age.....number 1954[1]..	16	...	83	...	15	20	393	161	16
10	1950...	225	22	127	14	29	288	1,672	317	41
11	Trees of bearing age.....number 1954[1]..	74	...	61	...	6	87	2,668	571	6
12	1950...	368	1	139	444	59	667	4,926	1,459	116
13	Quantity harvested.....bushels 1954[1]..	51	...	107	...	15	20	3,679	189	3
14	1949...	209	...	97	150	23	600	8,289	1,663	30
15	Peaches.....farms reporting 1954[1]..	...	...	...	...	1	...	2	...	...
16	1950...	...	...	1	...	...	1	7	...	1
17	Trees of all ages.....number 1954[1]..	...	...	...	...	2	...	37	...	...
18	1950...	...	...	50	...	...	5	12	...	4
19	Trees not of bearing age.....number 1954[1]..	...	...	...	...	2	...	25	...	...
20	1950...	...	...	50	...	...	5	12	...	...
21	Trees of bearing age.....number 1954[1]..	...	...	...	...	...	...	12	...	...
22	1950...	...	...	...	...	...	...	...	...	4
23	Quantity harvested.....bushels 1954[1]..	...	...	...	...	...	...	...	...	...
24	1949...	...	...	...	...	...	...	...	...	...
25	Pears.....farms reporting 1954[1]..	2	...	3	...	1	...	32	...	1
26	1950...	...	1	2	...	1	1	51	1	1
27	Trees of all ages.....number 1954[1]..	4	...	7	...	2	...	187	...	1
28	1950...	...	2	73	...	2	4	157	2	2
29	Trees not of bearing age.....number 1954[1]..	2	...	5	...	2	...	58	...	1
30	1950...	...	2	70	...	...	...	89	2	...
31	Trees of bearing age.....number 1954[1]..	2	...	2	...	...	...	129	...	...
32	1950...	...	...	3	...	2	4	68	...	2
33	Quantity harvested.....bushels 1954[1]..	...	...	...	...	...	...	77	...	...
34	1949...	...	...	...	...	...	...	83	...	...
35	Cherries..trees of all ages.....number 1954[1]..	5	...	124	...	22	4	1,588	20	24
36	1950...	120	50	121	18	19	47	2,448	53	76
37	Quantity harvested.....pounds 1954[1]..	...	...	2	...	10	...	23,582	...	40
38	1949...	1,401	80	6,225	100	60	100	22,779	180	171
39	Sour cherries.....farms reporting 1954[1]..	1	...	7	...	1	1	46	4	2
40	1950...	24	2	8	2	2	8	238	14	11
41	Trees of all ages.....number 1954[1]..	3	...	109	...	14	4	440	19	4
42	1950...	99	40	36	18	13	23	1,397	37	72
43	Trees not of bearing age.....number 1954[1]..	3	...	75	...	10	...	86	16	3
44	1950...	39	...	20	1	...	4	459	23	30
45	Trees of bearing age.....number 1954[1]..	...	...	34	...	4	4	354	3	1
46	1950...	60	40	16	17	13	19	938	14	42
47	Quantity harvested.....pounds 1954[1]..	...	...	2	...	10	...	7,579	...	...
48	1949...	1,200	50	125	100	...	100	18,957	28	167
49	Sweet cherries.....farms reporting 1954[1]..	1	...	5	...	1	...	32	1	1
50	1950...	4	3	16	...	1	3	106	5	1
51	Trees of all ages.....number 1954[1]..	2	...	15	...	8	...	1,148	1	20
52	1950...	21	10	85	...	6	24	1,051	16	4
53	Trees not of bearing age.....number 1954[1]..	2	...	13	...	...	...	428	1	...
54	1950...	9	7	24	...	2	20	459	8	...
55	Trees of bearing age.....number 1954[1]..	...	...	2	...	8	...	720	...	20
56	1950...	12	3	61	...	4	4	592	8	4
57	Quantity harvested.....pounds 1954[1]..	...	...	...	...	...	...	16,003	...	40
58	1949...	201	30	6,100	...	60	...	3,822	152	4
59	Plums and prunes.....farms reporting 1954[1]..	5	...	14	...	1	1	42	7	2
60	1950...	73	10	39	1	6	36	189	34	24
61	Trees of all ages.....number 1954[1]..	80	...	189	...	11	20	230	52	43
62	1950...	592	42	376	6	35	658	743	346	496
63	Trees not of bearing age.....number 1954[1]..	20	...	157	...	10	...	59	32	...
64	1950...	20	25	133	...	5	52	405	49	184
65	Trees of bearing age.....number 1954[1]..	60	...	32	...	1	20	171	20	43
66	1950...	572	17	243	6	30	606	338	297	312
67	Quantity harvested.....bushels 1954[1]..	27	...	21	...	...	...	210	...	...
68	1949...	246	...	56	...	2	129	784	121	53
69	Apricots.....farms reporting 1954[1]..	...	...	1	...	...	1	7	...	1
70	1950...	4	1	2	...	...	...	15	...	2
71	Trees of all ages.....number 1954[1]..	...	...	6	...	...	3	21	...	2
72	1950...	14	3	4	...	...	...	34	...	10
73	Trees not of bearing age.....number 1954[1]..	...	...	6	...	...	...	4	...	2
74	1950...	12	3	1	...	...	...	30	...	3
75	Trees of bearing age.....number 1954[1]..	...	...	...	...	...	3	17	...	...
76	1950...	2	...	3	...	...	...	4	...	7
77	Quantity harvested.....bushels 1954[1]..	...	...	...	...	...	...	12	...	...
78	1949...	...	...	...	...	...	...	4	...	...
79	Grapes.....farms reporting 1954[1]..	1	...	2	...	1	1	9	1	1
80	1950...	3	...	1	...	...	1	3	...	2
81	Vines of all ages.....number 1954[1]..	4	...	18	...	20	15	80	9	6
82	1950...	19	...	2	...	...	1	9	...	13
83	Vines not of bearing age.....number 1954[1]..	4	...	...	...	20	...	18	9	...
84	1950...	13	...	...	...	...	1	8	...	10
85	Vines of bearing age.....number 1954[1]..	...	...	18	...	...	15	62	...	6
86	1950...	6	...	2	...	...	...	1	...	3
87	Quantity harvested.....pounds 1954[1]..	...	...	40	...	...	...	35	...	...
88	1949...	2	...	...	...	...	...	...	...	...

Z Reported in small fractions. [1]For 1954, does not include data for farms with less than 20 trees or grapevines. See text. [2]For 1950, does not include acreage for farms reporting less than 1/2 acre. See text.

HARVESTED: CENSUSES OF 1954 AND 1950—Continued

Glacier	Golden Valley	Granite	Hill	Jefferson	Judith Basin	Lake	Lewis and Clark	Liberty	Lincoln	McCone	Madison	Meagher	Mineral	Missoula	
...	2	3	1	13	...	274	2	1	18	8	20	1	8	53	1
5	8	29	18	67	9	877	50	6	174	32	204	5	32	241	2
...	1	1	(Z)	16	...	717	2	4	28	12	35	1	15	94	3
(Z)	1	5	2	27	1	797	14	1	24	8	50	2	14	105	4
...	2	2	1	16	...	284	3	1	20	5	26	...	7	71	5
3	8	26	14	62	5	800	41	3	172	18	202	1	30	231	6
...	20	65	2	708	...	8,776	62	150	823	32	1,402	...	192	2,848	7
18	65	287	153	1,200	67	15,727	504	82	1,922	109	3,775	22	430	4,465	8
...	15	...	...	10	...	1,196	29	100	85	23	56	...	...	606	9
8	20	42	60	187	41	4,508	324	...	432	21	187	...	20	476	10
...	5	65	2	698	...	7,580	33	50	738	9	1,346	...	192	2,242	11
10	45	245	93	1,013	26	11,219	180	82	1,490	88	3,588	22	410	3,989	12
...	...	70	...	352	...	24,504	28	20	617	16	846	...	132	2,394	13
1	28	399	13	1,300	8	40,767	209	...	2,019	20	4,556	14	579	6,446	14
...	...	...	...	...	...	73	...	...	1	...	...	...	...	12	15
...	...	...	...	...	...	100	...	...	1	...	...	...	...	14	16
...	...	...	...	...	...	299	...	...	2	...	...	...	...	59	17
...	...	...	...	...	...	382	...	...	2	...	...	...	...	68	18
...	...	...	...	...	...	138	...	...	2	...	...	...	...	35	19
...	...	...	...	...	...	201	...	...	2	...	...	...	...	54	20
...	...	...	...	...	...	161	...	...	...	...	...	...	...	24	21
...	...	...	...	...	...	181	...	...	...	...	...	...	...	14	22
...	...	...	...	...	...	146	...	...	...	...	...	...	...	15	23
...	...	...	...	...	...	176	...	...	...	...	...	...	...	...	24
...	2	...	...	...	...	135	...	...	6	1	...	...	3	34	25
1	...	...	...	...	1	174	1	...	15	2	1	...	3	33	26
...	3	...	...	...	...	412	...	...	57	1	...	...	7	117	27
2	...	...	...	...	2	707	2	...	73	2	3	...	10	107	28
...	2	...	...	...	...	97	...	...	8	...	...	...	...	34	29
2	...	...	...	...	2	258	1	...	41	1	...	...	...	67	30
...	1	...	...	...	...	315	...	...	49	1	...	...	7	83	31
...	...	...	...	...	...	449	1	...	32	1	3	...	10	40	32
...	...	...	...	...	...	548	...	...	51	...	...	...	15	548	33
...	...	...	...	...	...	1,134	...	...	5	2	3	...	5	24	34
...	...	...	...	25	...	42,176	8	20	59	70	27	...	16	648	35
16	18	5	40	3	128	44,925	183	2	214	42	78	...	41	2,814	36
...	...	...	...	...	...	2,988,570	...	...	2,435	50	50	...	287	11,353	37
...	...	3	60	...	...	2,495,373	14	...	1,122	153	148	...	225	61,153	38
...	...	...	...	1	...	159	...	...	13	1	2	...	4	39	39
3	2	3	3	1	2	370	8	...	52	4	19	...	9	129	40
...	...	...	...	25	...	1,569	...	...	43	66	27	...	13	584	41
15	16	5	34	3	126	1,978	177	...	159	19	70	...	33	2,401	42
...	...	...	...	10	...	69	...	...	4	60	2	...	...	248	43
1	14	3	...	2	126	547	171	...	56	3	14	...	6	144	44
...	...	...	...	15	...	1,500	...	...	39	6	25	...	13	336	45
14	2	2	34	1	...	1,431	6	...	103	16	56	...	27	2,257	46
...	...	...	...	...	...	58,903	...	...	2,395	50	50	...	256	10,613	47
...	...	3	60	...	...	50,090	10	...	1,122	73	136	...	215	57,498	48
...	...	...	...	...	...	251	1	1	4	1	...	...	2	17	49
1	1	...	1	...	2	401	2	1	20	6	3	...	4	65	50
...	...	...	...	...	...	40,607	8	20	16	4	...	...	3	64	51
1	2	...	6	...	2	42,947	6	2	55	23	8	...	8	412	52
...	...	...	...	...	...	5,230	8	10	11	4	...	...	...	30	53
1	2	...	6	...	2	11,867	4	2	33	2	2	...	...	101	54
...	...	...	...	...	...	35,377	...	10	5	...	...	...	3	34	55
...	...	...	...	...	...	31,080	2	...	22	21	6	...	8	311	56
...	...	...	...	...	...	2,929,667	...	...	40	...	...	...	31	740	57
...	...	...	...	...	...	2,445,283	4	...	...	80	12	...	10	3,655	58
...	2	...	1	...	...	141	1	...	6	9	3	...	2	33	59
2	6	...	8	10	2	444	14	1	77	19	21	...	12	115	60
...	38	...	7	...	...	850	60	...	62	487	41	...	2	301	61
6	62	...	188	49	9	2,132	326	3	416	212	142	...	28	522	62
...	8	...	...	...	...	206	...	...	19	240	6	...	...	41	63
4	12	...	9	8	1	660	252	3	184	59	22	...	8	121	64
...	30	...	7	...	...	644	60	...	43	247	35	...	2	260	65
2	50	...	179	41	8	1,472	74	...	232	153	120	...	20	401	66
...	...	...	2	...	...	2,275	25	...	10	513	...	...	2	320	67
...	68	...	62	73	2	2,058	41	...	170	45	40	...	79	480	68
...	1	...	...	...	...	64	...	...	3	...	1	...	...	15	69
1	...	...	...	...	...	89	...	...	...	...	1	...	...	29	70
...	1	...	...	...	...	176	...	...	5	....	2	...	...	48	71
4	...	...	...	...	...	594	...	...	...	...	3	...	...	65	72
...	1	...	...	...	...	79	...	...	4	...	2	...	...	21	73
4	...	...	...	...	...	420	...	...	...	...	3	...	...	23	74
...	...	...	...	...	...	97	...	...	1	...	...	...	...	27	75
...	...	...	...	...	...	174	...	...	...	...	...	...	...	42	76
...	...	...	...	...	...	360	...	...	1	...	...	...	...	31	77
...	...	...	...	...	...	147	...	...	...	...	...	...	...	202	78
...	...	...	...	...	...	20	...	1	5	1	1	1	...	4	79
...	1	...	...	...	1	5	...	...	2	...	1	...	...	3	80
...	...	...	...	...	...	192	...	20	15	4	4	35	...	20	81
...	4	...	...	...	2	21	...	...	13	...	3	...	...	58	82
...	...	...	...	...	...	50	...	...	4	4	4	15	...	13	83
...	4	...	...	...	2	18	...	...	7	...	3	...	...	50	84
...	...	...	...	...	...	142	...	20	11	...	...	20	...	7	85
...	...	...	...	...	...	3	...	...	6	...	...	...	...	8	86
...	...	...	...	...	...	330	...	...	22	...	...	...	...	10	87
...	...	...	...	...	...	350	...	...	75	...	...	...	...	140	88

County Table 9 (Part 4 of 4).—SPECIFIED CROPS

	Item (For definitions and explanations, see text)	Musselshell	Park	Petroleum	Phillips	Pondera	Powder River	Powell	Prairie	Ravalli
	Tree fruits, nuts, and grapes:									
1	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1954[1]..	2	12	3	2	2	1	3	2	222
2	1950...	21	159	16	78	35	74	21	8	668
3	acres 1954[1]..	1	10	2	2	(Z)	(Z)	4	1	1,329
4	1950[2]..	1	24	1	4	4	2	(Z)	2	1,509
5	Apples.....farms reporting 1954[1]..	3	23	2	...	3	3	3	2	221
6	1950...	17	154	14	55	24	65	17	7	625
7	Trees of all ages.....number 1954[1]..	36	686	24	...	5	35	150	16	36,066
8	1950...	109	2,125	94	220	143	398	92	45	47,963
9	Trees not of bearing age.....number 1954[1]..	26	78	10	...	2	13	...	6	776
10	1950...	46	232	44	43	60	93	19	30	3,327
11	Trees of bearing age.....number 1954[1]..	10	608	14	...	3	22	150	10	35,290
12	1950...	63	1,893	50	177	83	305	73	15	44,636
13	Quantity harvested.....bushels 1954[1]..	4	145	5	...	8	1	170	10	45,936
14	1949...	42	2,669	13	170	64	227	90	6	95,479
15	Peaches.....farms reporting 1954[1]..	...	...	...	...	...	...	...	...	17
16	1950...	...	...	...	...	...	...	...	...	26
17	Trees of all ages.....number 1954[1]..	...	...	...	...	...	...	...	...	77
18	1950...	...	...	...	...	...	...	...	...	153
19	Trees not of bearing age.....number 1954[1]..	...	...	...	...	...	...	...	...	20
20	1950...	...	...	...	...	...	...	...	...	69
21	Trees of bearing age.....number 1954[1]..	...	...	...	...	...	...	...	...	57
22	1950...	...	...	...	...	...	...	...	...	84
23	Quantity harvested.....bushels 1954[1]..	...	...	...	...	...	...	...	...	51
24	1949...	...	...	...	...	...	...	...	...	31
25	Pears.....farms reporting 1954[1]..	1	1	1	...	...	...	...	...	43
26	1950...	1	1	...	...	...	4	...	...	60
27	Trees of all ages.....number 1954[1]..	2	15	2	...	...	...	...	...	240
28	1950...	2	1	...	...	...	5	...	...	360
29	Trees not of bearing age.....number 1954[1]..	2	15	1	...	...	...	...	...	87
30	1950...	2	...	...	...	...	3	...	...	61
31	Trees of bearing age.....number 1954[1]..	...	...	1	...	...	...	...	...	153
32	1950...	...	1	...	...	...	2	...	...	299
33	Quantity harvested.....bushels 1954[1]..	...	...	...	...	...	...	...	...	223
34	1949...	...	...	...	...	...	1	...	...	80
35	Cherries..trees of all ages.....number 1954[1]..	9	6	8	...	17	13	100	70	22,694
36	1950...	37	98	54	125	70	52	8	24	30,138
37	Quantity harvested.....pounds 1954[1]..	...	...	...	...	2	...	800	30	563,480
38	1949...	25	228	390	1,100	160	180	...	...	349,200
39	Sour cherries.....farms reporting 1954[1]..	2	1	1	...	1	1	1	1	100
40	1950...	4	14	2	20	2	12	2	1	293
41	Trees of all ages.....number 1954[1]..	9	2	8	...	15	8	100	40	22,510
42	1950...	14	85	15	93	5	41	5	5	29,554
43	Trees not of bearing age.....number 1954[1]..	9	2	...	...	15	8	...	...	1,055
44	1950...	7	17	4	12	2	10	5	2	9,367
45	Trees of bearing age.....number 1954[1]..	...	...	8	...	...	...	100	40	21,455
46	1950...	7	68	11	81	3	31	...	3	20,187
47	Quantity harvested.....pounds 1954[1]..	...	...	...	...	...	...	800	30	561,452
48	1949...	25	226	50	385	40	180	...	...	342,154
49	Sweet cherries.....farms reporting 1954[1]..	...	1	...	...	1	2	...	1	22
50	1950...	3	7	6	6	6	5	2	2	91
51	Trees of all ages.....number 1954[1]..	...	4	...	...	2	5	...	30	184
52	1950...	23	13	39	32	65	11	3	19	584
53	Trees not of bearing age.....number 1954[1]..	...	2	...	...	...	5	...	...	16
54	1950...	...	7	6	6	59	5	3	19	244
55	Trees of bearing age.....number 1954[1]..	...	2	...	...	2	...	...	30	168
56	1950...	23	6	33	26	6	6	...	...	340
57	Quantity harvested.....pounds 1954[1]..	...	...	...	...	2	...	...	...	2,028
58	1949...	...	2	340	715	120	...	...	...	7,046
59	Plums and prunes.....farms reporting 1954[1]..	4	3	3	2	4	3	...	2	83
60	1950...	15	27	10	61	13	18	1	2	237
61	Trees of all ages.....number 1954[1]..	81	23	36	130	130	41	...	40	1,878
62	1950...	142	263	84	578	65	78	2	3	2,340
63	Trees not of bearing age.....number 1954[1]..	44	3	1	30	20	41	...	...	152
64	1950...	32	16	32	153	25	18	2	3	1,386
65	Trees of bearing age.....number 1954[1]..	37	20	35	100	110	...	...	40	1,726
66	1950...	110	247	52	425	40	60	...	...	954
67	Quantity harvested.....bushels 1954[1]..	3	...	15	5	37	...	...	10	501
68	1949...	38	58	4	428	3	7	...	...	636
69	Apricots.....farms reporting 1954[1]..	...	...	1	...	...	1	...	...	17
70	1950...	...	1	1	...	1	1	...	...	31
71	Trees of all ages.....number 1954[1]..	...	...	2	...	...	6	...	...	50
72	1950...	...	2	1	...	2	3	...	...	157
73	Trees not of bearing age.....number 1954[1]..	...	...	1	...	...	6	...	...	36
74	1950...	...	2	1	...	2	3	...	...	37
75	Trees of bearing age.....number 1954[1]..	...	...	1	...	...	...	...	...	14
76	1950...	...	...	...	...	...	...	...	...	120
77	Quantity harvested.....bushels 1954[1]..	...	...	...	...	...	...	...	...	5
78	1949...	...	...	...	...	...	...	...	...	77
79	Grapes.....farms reporting 1954[1]..	2	...	1	1	...	...	...	...	5
80	1950...	...	...	1	...	...	5	...	...	3
81	Vines of all ages.....number 1954[1]..	28	...	3	2	...	...	...	...	9
82	1950...	...	...	2	...	...	17	...	...	24
83	Vines not of bearing age.....number 1954[1]..	22	...	...	2	...	...	...	...	4
84	1950...	...	...	2	...	...	...	...	...	12
85	Vines of bearing age.....number 1954[1]..	6	...	3	...	...	...	...	...	5
86	1950...	...	...	...	...	...	17	...	...	12
87	Quantity harvested.....pounds 1954[1]..	...	...	60	...	...	...	...	...	5
88	1949...	...	...	...	...	...	25	...	...	17

Z Reported in small fractions. [1]For 1954, does not include data for farms with less than 20 trees or grapevines. See text. [2]For 1950, does not include acreage for farms reporting less than 1/2 acre. See text.

HARVESTED: CENSUSES OF 1954 AND 1950—Continued

Richland	Roosevelt	Rosebud	Sanders	Sheridan	Silver Bow	Stillwater	Sweet Grass	Teton	Toole	Treasure	Valley	Wheatland	Wibaux	Yellow-stone	
14	1	1	34	4	...	23	15	2	2	1	17	1	1	19	1
228	32	58	332	25	5	179	85	71	11	30	84	7	22	277	2
14	(Z)	1	30	5	...	17	15	5	1	2	8	(Z)	1	21	3
38	5	6	58	37	1	27	22	8	4	5	10	1	16	47	4
13	2	1	50	3	...	30	16	2	3	2	6	1	1	36	5
167	11	46	322	6	5	175	81	66	7	26	41	4	18	230	6
204	6	11	844	68	...	895	642	36	48	24	47	20	4	955	7
1,293	49	278	3,200	284	39	1,986	1,583	388	62	184	233	24	178	2,379	8
79	5	8	172	36	...	80	35	6	27	7	19	20	2	204	9
313	39	94	658	59	4	465	159	95	32	44	113	6	99	849	10
125	1	3	672	32	...	815	607	30	21	17	28	...	2	751	11
980	10	184	2,542	225	35	1,521	1,424	293	30	140	120	18	79	1,530	12
30	...	8	1,187	1	...	449	214	20	3	10	33	...	2	650	13
1,025	2	300	3,615	...	17	1,640	1,521	177	15	177	85	21	52	2,511	14
...	...	...	8	...	...	1	...	...	...	...	...	...	...	2	15
...	...	1	26	...	...	...	...	...	...	...	...	...	...	6	16
...	...	...	26	...	...	6	...	...	...	...	...	...	...	17	17
...	...	2	85	...	...	...	...	...	...	...	...	...	...	24	18
...	...	...	24	...	...	6	...	...	...	...	...	...	...	17	19
...	...	2	55	...	...	...	...	...	...	...	...	...	...	24	20
...	...	...	2	...	...	...	...	...	...	...	...	...	...	...	21
...	...	...	30	...	...	...	...	...	...	...	...	...	...	...	22
...	...	...	3	...	...	...	...	...	...	...	...	...	...	...	23
...	...	...	60	...	...	...	...	...	...	...	...	...	...	...	24
1	...	1	24	...	...	1	2	1	...	1	1	...	...	4	25
2	...	2	63	...	...	4	...	...	...	1	1	1	...	7	26
6	...	3	184	...	...	1	3	2	...	2	24	...	...	12	27
5	...	4	171	...	...	12	...	...	...	1	1	2	...	19	28
6	...	3	139	...	...	1	1	2	...	...	12	...	...	12	29
5	...	4	105	...	...	6	...	...	...	...	1	...	...	17	30
...	...	...	45	...	...	...	2	...	...	2	12	...	...	...	31
...	...	...	66	...	...	6	...	...	...	1	...	2	...	2	32
...	...	...	64	...	...	...	...	...	...	...	...	...	...	...	33
...	...	...	57	...	...	...	...	...	...	...	...	...	...	...	34
52	...	...	152	2	...	5	7	400	32	2	846	...	5	187	35
285	15	33	602	419	...	188	26	90	259	33	501	2	75	379	36
100	...	...	2,181	...	...	...	...	26,000	15	...	22,002	...	3	...	37
964	...	105	4,861	13	...	186	12	537	10,540	615	31,211	...	196	1,190	38
...	...	...	19	1	...	...	2	...	3	1	2	...	1	18	39
26	1	6	117	5	...	25	7	8	2	7	9	1	2	53	40
...	...	...	88	2	...	...	5	...	12	2	42	...	5	181	41
159	2	10	353	405	...	150	23	28	8	22	43	2	6	297	42
...	...	...	23	...	...	...	...	...	11	...	2	...	2	75	43
94	2	7	141	101	...	56	4	7	...	11	15	2	...	89	44
...	...	...	65	2	...	...	5	...	1	2	40	...	3	106	45
65	...	3	212	304	...	94	19	21	8	11	28	...	6	208	46
...	...	...	976	...	...	...	...	...	...	...	...	...	3	...	47
564	...	30	3,531	10	...	186	12	318	540	115	121	...	15	789	48
3	...	...	18	...	...	1	1	1	1	...	3	...	...	2	49
20	1	8	81	5	...	8	2	6	1	2	9	...	5	25	50
52	...	...	64	...	...	5	2	400	20	...	804	...	...	6	51
126	13	23	249	14	...	38	3	62	251	11	458	...	69	82	52
43	...	...	28	...	...	...	...	15	10	...	400	...	...	5	53
66	9	12	141	10	...	26	2	2	...	...	43	...	38	42	54
9	...	...	36	...	...	5	2	385	10	...	404	...	...	1	55
60	4	11	108	4	...	12	1	60	251	11	415	...	31	40	56
100	...	...	1,205	..	...	...	...	26,000	15	...	22,002	...	...	...	57
400	...	75	1,330	3	...	...	...	219	10,000	500	31,090	...	181	401	58
16	4	1	23	5	...	...	7	1	3	2	16	...	1	11	59
145	17	25	160	9	...	46	20	28	4	13	63	2	9	125	60
684	190	6	119	774	...	...	65	4	32	37	866	...	35	194	61
1,210	508	167	545	262	...	225	126	173	27	102	1,069	9	54	1,138	62
220	50	...	37	312	...	...	23	4	19	10	78	...	...	159	63
340	59	40	174	57	...	75	10	45	4	17	395	...	21	206	64
464	140	6	82	462	...	...	42	...	13	27	788	...	35	35	65
870	449	127	371	205	...	150	116	128	23	85	674	9	33	932	66
124	6	...	84	2	...	...	...	...	10	5	389	...	7	1	67
383	8	80	755	53	...	76	42	22	404	44	271	1	7	452	68
1	...	1	14	1	...	1	...	1	1	1	...	...	...	1	69
3	...	...	20	1	...	2	1	...	...	...	1	...	...	2	70
2	...	1	32	2	...	6	...	2	3	2	...	...	...	1	71
7	...	...	57	4	...	5	3	...	...	...	2	...	...	4	72
2	...	1	23	...	...	2	...	2	3	...	...	...	...	...	73
5	...	...	39	4	...	1	3	...	...	...	2	...	...	4	74
...	...	...	9	2	...	4	...	...	...	2	...	...	...	1	75
2	...	...	18	...	...	4	...	...	...	...	...	...	...	...	76
...	...	...	10	...	...	...	...	...	...	...	...	...	...	...	77
...	...	...	50	...	...	...	...	...	...	...	...	...	...	...	78
1	..	1	10	1	...	...	1	1	2	2	1	...	...	6	79
2	...	1	6	...	...	2	...	1	...	1	...	...	...	6	80
12	...	5	48	10	...	...	4	4	6	8	3	...	...	53	81
6	...	3	136	...	...	13	...	1	...	4	...	...	...	47	82
...	...	5	28	...	...	...	4	4	6	6	3	...	...	3	83
...	...	3	18	...	...	8	...	1	...	2	...	...	...	37	84
12	...	...	20	10	...	...	...	...	...	2	...	...	...	50	85
6	...	...	118	...	...	5	...	...	...	2	...	...	...	10	86
20	...	...	30	...	...	...	...	...	...	...	...	...	...	122	87
...	...	...	1,000	...	...	...	50	...	...	1	...	...	...	134	88

County Table 9a.—SPECIFIED CROPS HARVESTED

[Data for specified crops are not included for farms on

	Item (For definitions and explanations, see text)	The State	Beaverhead	Big Horn	Blaine	Broadwater	Carbon	Carter	Cascade	Chouteau
1	Irrigated cropland harvested.....farms reporting...	12,372	303	392	380	154	676	25	301	72
2	acres...	1,480,061	185,710	48,336	46,796	26,922	62,296	1,699	25,172	8,879
	CORN									
3	Corn for all purposes.....farms reporting...	713	...	26	9	...	29	1	2	2
4	acres...	15,839	...	465	112	...	445	70	45	52
5	Harvested for grain.....farms reporting...	112	...	9	...	...	4	...	...	...
6	acres...	1,727	...	83	...	...	5	...	...	...
7	bushels...	57,359	...	2,385	...	...	200	...	...	...
8	Corn sold.....bushels...	13,320	...	...	...	...	...	...	...	...
	SMALL GRAINS									
9	Grains grown together and threshed as a mixture.....farms reporting...	326	6	3	28	8	28	...	7	...
10	acres...	7,605	325	14	649	199	662	...	97	...
11	bushels...	275,157	13,835	350	23,116	4,565	29,909	...	3,770	...
12	bushels sold...	23,676	800	20	5,425	500	2,030	...	250	...
13	Winter wheat threshed or combined.....farms reporting...	972	7	78	2	4	40	1	50	1
14	acres...	41,113	1,848	3,542	17	290	1,032	18	1,754	20
15	bushels...	1,175,113	27,875	86,467	365	3,100	23,590	126	44,095	760
16	bushels sold...	1,103,497	27,260	81,864	365	2,645	20,809	46	39,384	760
17	Spring wheat threshed or combined.....farms reporting...	3,213	73	120	147	57	265	1	88	5
18	acres...	78,290	2,844	4,169	4,498	2,339	4,678	10	2,101	461
19	bushels...	1,971,668	101,734	95,003	109,606	63,778	118,630	196	41,693	8,300
20	bushels sold...	1,732,267	95,078	87,775	104,433	55,140	96,749	...	36,554	8,100
21	Oats threshed or combined.....farms reporting...	3,621	69	71	114	47	330	2	122	5
22	acres...	74,401	2,258	1,777	2,595	1,486	5,121	23	2,957	84
23	bushels...	3,072,552	108,724	72,151	94,328	62,355	242,394	390	99,161	2,690
24	bushels sold...	767,325	28,767	15,470	24,111	21,919	58,486	...	24,730	...
25	Barley threshed or combined.....farms reporting...	3,014	79	144	134	49	157	1	82	3
26	acres...	76,011	3,617	3,922	4,651	1,405	2,287	11	2,124	120
27	bushels...	2,413,901	111,047	110,331	125,633	38,714	83,153	350	59,230	4,120
28	bushels sold...	934,988	35,477	32,567	53,861	18,958	11,385	...	19,005	...
29	Other grains threshed or combined.....farms reporting...	118	...	5	2	...	8	...	8	...
30	acres...	2,935	...	66	89	...	335	...	207	...
31	bushels...	41,284	...	2,700	550	...	6,547	...	1,569	...
32	bushels sold...	22,901	...	...	550	...	5,389	...	1,255	...
	ANNUAL LEGUMES									
33	Dry field and seed beans harvested for beans.....farms reporting...	545	...	28	...	...	154	...	...	...
34	acres...	14,101	...	771	...	...	4,667	...	...	...
35	100-lb. bags...	224,241	...	11,455	...	...	74,255	...	...	...
36	Dry field and seed peas harvested for peas.....farms reporting...	105	4	...	...	...	11	...	...	...
37	acres...	2,390	94	...	...	...	151	...	...	...
38	pounds...	2,922,293	143,000	...	...	...	186,602	...	...	...
	HAY									
39	Land from which hay was cut.....acres...	937,827	172,775	19,304	24,566	18,262	32,736	808	11,913	6,026
40	Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....farms reporting...	8,136	154	277	292	136	446	8	232	42
41	acres...	451,100	21,934	14,190	18,190	14,774	19,174	720	10,911	1,957
42	tons...	960,673	37,152	28,297	46,937	33,440	48,437	778	28,434	4,062
43	tons sold...	139,936	6,305	6,247	9,674	7,910	8,828	...	5,896	147
44	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	1,968	45	39	3	13	193	1	9	2
45	acres...	151,499	12,959	4,425	50	715	12,240	13	521	287
46	tons...	195,138	12,536	6,910	30	653	16,347	13	758	374
47	tons sold...	20,410	2,000	3,113	...	34	3,205	...	30	...
48	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	886	20	11	24	13	17	1	17	10
49	acres...	16,597	505	144	339	324	199	6	247	312
50	tons...	21,667	611	135	395	426	225	2	245	475
51	tons sold...	307	...	...	...	50	...	...	19	...
52	Wild hay cut.....farms reporting...	1,370	181	11	49	16	16	2	8	3
53	acres...	289,258	136,457	385	3,786	2,171	453	69	143	3,360
54	tons...	268,516	120,915	452	3,502	2,591	561	50	136	2,060
55	tons sold...	12,961	1,834	62	980	...	32	...	...	...
56	Other hay cut.....farms reporting...	492	4	10	36	2	32	...	4	2
57	acres...	28,669	920	160	2,201	278	670	...	91	110
58	tons...	29,694	940	172	2,685	325	910	...	267	110
59	tons sold...	2,655	...	...	1,007	300	39	...	...	...
60	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	15	...	...	...	...	...	...	...	...
61	acres...	704	...	...	...	...	...	...	...	...
62	tons, green weight...	3,640	...	...	...	...	...	...	...	...
	FIELD SEED CROPS									
63	Alfalfa seed harvested.....farms reporting...	459	...	62	21	5	16	3	4	1
64	acres...	16,666	...	2,278	413	33	363	200	27	200
65	pounds...	2,289,192	...	264,725	55,155	2,364	63,650	46,300	3,800	40,000
66	Red clover seed harvested.....farms reporting...	82	...	15	...	...	18	...	1	...
67	acres...	1,278	...	311	...	...	251	...	12	...
68	pounds...	289,094	...	45,556	...	...	84,269	...	1,500	...
69	Sweetclover seed harvested.....farms reporting...	26	...	...	...	...	...	...	4	...
70	acres...	909	...	...	...	...	...	...	85	...
71	pounds...	303,280	...	...	...	...	...	...	22,930	...
	MISCELLANEOUS CROPS									
72	Sugar beets harvested for sugar.....farms reporting...	1,305	...	140	86	8	81	...	3	...
73	acres...	53,660	...	8,951	3,332	375	2,911	...	123	...
74	tons...	695,648	...	113,513	37,951	3,083	39,391	...	1,110	...
75	Irish potatoes harvested for home use or for sale.....farms reporting...	2,099	21	39	70	33	64	1	47	4
76	acres[1]...	5,902	320	20	194	374	22	(1)	291	2
77	100-lb. bags...	941,905	62,317	1,461	32,726	65,322	1,972	5	34,369	163
78	Vegetables harvested for sale.....farms reporting[2]...	196	...	3	2	...	15	...	5	2
79	acres...	1,273	...	5	2	...	405	...	32	1
80	Sold.....dollars[2]...	159,464	...	3,115	420	...	31,086	...	11,427	100
81	Sweet corn.....farms reporting...	161	...	2	1	...	1	...	5	...
82	acres...	488	...	1	2	...	(Z)	...	17	...
83	Green peas.....farms reporting...	35	...	2	...	...	21	...	1	...
84	acres...	402	...	(Z)	...	...	399	...	1	...
85	Other vegetables.....acres...	383	...	4	...	...	6	...	14	1
86	Strawberries harvested.....farms reporting...	142	1	1	...	...	7	...	...	...
87	acres...	128	(Z)	(Z)	...	...	1	...	...	...
88	quarts...	174,190	60	314	...	...	878	...	...	...
89	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	676	...	2	2	2	85	...	...	2
90	acres...	2,118	...	1	1	11	248	...	...	1

Z Reported in small fractions. [1]Does not include acreage for farms with less than 10 bags harvested. See text. [2]Farms reporting and dollars are for wholly irrigated farms only. [3]Does not include data for farms with less than 20 trees or grapevines. See text.

FROM IRRIGATED LAND: CENSUS OF 1954

which only part of specified crop was irrigated. See text]

Custer	Daniels	Dawson	Deer Lodge	Fallon	Forgus	Flathead	Gallatin	Garfield	Glacier	Golden Valley	Granite	Hill	Jefferson	Judith Basin	
230	6	87	73	17	116	197	591	42	45	59	149	55	160	67	1
23,949	858	11,283	13,588	1,023	11,245	12,507	64,657	2,510	10,337	4,716	28,585	3,874	19,887	8,939	2
93	...	48	...	...	...	1	...	...	...	...	...	1	...	1	3
2,746	...	1,101	...	...	...	2	...	...	...	...	...	25	...	50	4
15	...	13	...	...	...	...	...	...	...	...	...	...	...	...	5
363	...	221	...	...	...	...	...	...	...	...	...	...	...	...	6
12,566	...	4,180	...	...	...	...	...	...	...	...	...	...	...	...	7
6,200	...	1,535	...	...	...	...	...	...	...	...	...	...	...	...	8
4	...	4	2	...	...	...	9	...	...	...	2	...	1	...	9
221	...	133	93	...	...	...	147	...	...	...	28	...	2	...	10
6,150	...	3,080	2,005	...	...	...	5,495	...	...	...	685	...	150	...	11
100	...	...	1,700	...	...	...	300	...	...	...	...	...	...	...	12
3	...	...	...	...	...	16	129	...	4	2	1	1	2	...	13
26	...	...	...	...	...	775	4,906	...	455	109	20	7	57	...	14
486	...	...	...	...	...	28,652	202,778	...	12,355	730	400	30	1,115	...	15
351	...	...	...	...	...	25,801	191,935	...	11,755	500	360	16	900	...	16
52	...	32	17	...	1	15	162	...	12	8	28	2	28	2	17
577	...	1,025	864	...	10	479	4,415	...	1,412	166	550	78	344	42	18
9,751	...	17,930	31,909	...	200	11,395	135,699	...	24,309	1,255	12,527	1,300	9,832	780	19
6,978	...	15,258	26,912	...	200	10,568	124,999	...	23,911	1,040	9,904	1,190	5,179	780	20
83	...	48	9	...	2	28	224	...	3	18	46	4	19	1	21
1,436	...	1,449	312	...	85	509	5,693	...	165	387	806	89	305	6	22
57,840	...	51,660	10,718	...	3,650	19,976	266,799	...	4,840	9,395	37,583	2,625	12,293	180	23
14,361	...	9,583	1,000	...	...	3,715	92,892	...	2,100	1,024	7,774	1,150	1,200	...	24
41	...	36	8	...	2	25	203	...	14	9	36	2	31	2	25
738	...	1,024	312	...	88	648	7,328	...	1,683	165	508	70	581	65	26
17,996	...	27,981	10,535	...	4,200	25,585	270,223	...	33,970	3,120	17,071	2,390	14,118	1,590	27
6,345	...	8,060	2,915	...	...	7,265	140,927	...	32,790	1,270	8,244	1,190	7,722	750	28
2	...	2	...	...	...	...	2	1	2	...	...	...	3	...	29
14	...	22	...	...	...	...	30	20	94	...	...	...	78	...	30
115	...	348	...	...	...	...	415	200	768	...	...	...	506	...	31
105	...	48	...	...	...	...	...	200	628	...	...	...	...	...	32
7	...	15	...	...	...	...	1	...	...	...	...	...	...	...	33
134	...	416	...	...	...	...	(Z)	...	...	...	...	...	...	...	34
945	...	4,843	...	...	...	...	2	...	...	...	...	...	...	...	35
...	...	...	...	...	...	3	62	...	...	...	...	...	1	...	36
...	...	...	...	...	...	131	1,688	...	...	...	...	...	11	...	37
...	...	...	...	...	...	133,680	2,110,543	...	...	...	...	...	15,400	...	38
12,391	731	3,561	11,085	695	7,442	6,409	31,601	1,749	4,988	3,345	24,511	2,785	15,665	4,362	39
188	4	81	29	10	57	101	421	29	20	40	67	36	112	28	40
9,201	131	3,043	3,235	670	6,213	2,743	25,649	1,607	1,369	1,976	4,679	2,156	7,922	2,355	41
17,457	331	7,550	6,351	1,800	11,899	6,064	63,134	2,422	1,418	4,274	10,039	5,307	14,552	4,280	42
3,141	...	1,123	1,763	...	1,040	682	10,636	15	...	581	1,005	90	1,037	277	43
2	...	1	9	...	4	15	90	...	...	...	86	1	15	2	44
44	...	30	1,560	...	196	882	3,023	...	...	...	11,582	65	839	110	45
68	...	10	1,511	...	288	1,049	4,943	...	...	...	17,004	130	1,044	135	46
...	...	10	10	...	...	162	802	...	...	...	1,923	...	...	...	47
14	...	3	5	...	3	11	19	2	12	5	24	2	19	1	48
290	...	43	89	...	47	140	369	27	949	71	487	39	296	20	49
196	...	42	96	...	73	173	435	43	930	62	549	45	663	10	50
...	...	9	...	...	...	...	...	...	...	...	...	10	...	34	51
16	1	2	39	1	6	13	37	3	8	5	53	2	43	12	52
2,686	600	265	6,201	25	916	1,188	2,187	110	2,670	1,195	7,590	420	6,323	1,877	53
1,996	250	168	5,082	15	927	1,210	2,800	67	2,080	445	8,577	210	6,184	2,096	54
...	...	...	200	...	...	4	66	...	...	...	668	110	50	34	55
7	...	4	...	...	1	5	19	1	...	4	2	2	6	...	56
170	...	180	...	...	70	1,436	313	5	...	103	173	105	285	...	57
175	...	225	...	...	80	1,502	536	4	...	111	257	68	287	...	58
...	...	...	...	...	...	...	115	...	...	...	...	6	37	...	59
...	...	...	...	...	...	1	1	...	...	...	...	...	...	...	60
...	...	...	...	...	...	20	60	...	...	...	...	...	...	...	61
...	...	...	...	...	...	60	240	...	...	...	...	...	...	...	62
46	...	8	...	...	6	...	1	3	...	1	...	1	...	...	63
2,476	...	97	...	...	394	...	17	103	...	15	...	35	...	...	64
419,160	...	5,450	...	...	52,736	...	500	25,400	...	1,500	...	4,000	...	...	65
...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	66
...	...	...	...	...	...	...	24	...	...	...	...	...	...	...	67
...	...	...	...	...	...	...	2,800	...	...	...	...	...	...	...	68
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	69
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	70
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	71
75	...	34	...	...	...	...	...	...	...	...	...	...	2	...	72
2,824	...	1,330	...	...	...	...	...	...	...	...	...	...	46	...	73
39,835	...	16,590	...	...	...	...	...	...	...	...	...	...	295	...	74
25	...	18	19	1	6	55	67	5	2	9	26	3	41	3	75
86	...	234	822	1	1	376	496	6	1	1	38	6	141	1	76
5,907	...	33,769	141,850	30	66	60,888	84,561	406	35	70	2,686	1,235	20,152	40	77
6	...	...	...	...	...	4	4	...	...	1	1	1	3	...	78
82	...	...	...	...	...	71	14	...	...	1	4	6	7	...	79
21,116	...	...	...	...	...	355	1,310	...	...	7	1,000	2,000	5,160	...	80
6	...	...	...	...	...	5	2	...	...	1	...	1	2	...	81
6	...	...	...	...	...	21	1	...	...	(Z)	...	4	1	...	82
1	...	...	...	...	...	1	...	...	...	...	...	...	...	...	83
(Z)	...	...	...	...	...	1	...	...	...	...	...	...	...	...	84
76	...	...	...	...	...	49	13	...	...	1	4	2	6	...	85
...	...	1	...	...	...	7	...	...	...	...	...	...	...	...	86
...	...	(Z)	...	...	...	12	...	...	...	...	...	...	...	...	87
...	...	20	...	...	...	12,162	...	...	...	...	...	...	...	...	88
5	...	1	...	...	...	17	4	...	...	...	3	...	10	...	89
4	...	(Z)	...	...	...	28	3	...	...	...	1	...	13	...	90

County Table 9a.—SPECIFIED CROPS HARVESTED

[Data for specified crops are not included for farms on

	Item (For definitions and explanations, see text)	Lake	Lewis and Clark	Liberty	Lincoln	McCone	Madison	Meagher	Mineral	Missoula
1	Irrigated cropland harvested.....farms reporting...	1,014	210	12	82	37	461	108	28	401
2	acres...	56,821	25,454	2,230	4,089	1,916	83,565	36,457	840	24,543
	CORN									
3	Corn for all purposes.....farms reporting...	12	1	...	...	3	1	...	...	4
4	acres...	144	20	...	...	63	1	...	...	15
5	Harvested for grain.....farms reporting...	1	...	...	...	...	...	...	...	...
6	acres...	7	...	...	...	...	...	...	...	...
7	bushels...	200	...	...	...	...	...	...	...	...
8	Corn sold.....bushels...	...	...	...	...	...	...	...	...	...
	SMALL GRAINS									
9	Grains grown together and threshed as a mixture.....farms reporting...	34	3	...	1	...	5	...	...	2
10	acres...	715	41	...	18	...	84	...	...	55
11	bushels...	28,716	713	...	436	...	2,175	...	...	3,100
12	bushels sold...	3,606	...	...	...	...	...	...	...	...
13	Winter wheat threshed or combined.....farms reporting...	76	7	...	1	...	8	1	1	10
14	acres...	1,684	410	...	8	...	477	142	19	408
15	bushels...	42,154	8,050	...	444	...	9,470	3,720	644	8,400
16	bushels sold...	35,775	6,696	...	352	...	9,012	3,720	500	6,133
17	Spring wheat threshed or combined.....farms reporting...	238	31	...	14	1	132	5	1	84
18	acres...	4,191	748	...	189	15	2,561	85	2	1,406
19	bushels...	101,959	20,303	...	5,213	130	70,952	1,804	50	43,321
20	bushels sold...	81,664	18,111	...	4,074	100	57,810	1,463	...	36,279
21	Oats threshed or combined.....farms reporting...	302	41	...	16	...	137	21	2	74
22	acres...	4,946	1,103	...	213	...	2,630	1,483	30	1,357
23	bushels...	184,283	50,916	...	9,290	...	116,849	54,595	1,540	53,330
24	bushels sold...	40,987	12,390	...	700	...	32,585	11,233	500	10,327
25	Barley threshed or combined.....farms reporting...	232	37	1	10	...	143	8	2	76
26	acres...	4,599	1,605	150	121	...	3,439	333	43	1,815
27	bushels...	142,526	47,167	7,200	4,414	...	120,448	7,689	1,440	63,192
28	bushels sold...	57,242	18,744	6,000	600	...	34,635	1,520	600	22,330
29	Other grains threshed or combined.....farms reporting...	5	...	...	...	...	1	2	...	2
30	acres...	29	...	...	...	...	6	246	...	213
31	bushels...	970	...	...	...	...	261	4,400	...	1,775
32	bushels sold...	50	...	...	...	...	...	...	...	1,700
	ANNUAL LEGUMES									
33	Dry field and seed beans harvested for beans.....farms reporting...	...	...	...	...	...	...	...	...	...
34	acres...	...	...	...	...	...	...	...	...	...
35	100-lb. bags...	...	...	...	...	...	...	...	...	...
36	Dry field and seed peas harvested for peas.....farms reporting...	...	...	...	...	...	9	...	...	...
37	acres...	...	...	...	...	...	123	...	...	...
38	pounds...	...	...	...	...	...	107,953	...	...	...
	HAY									
39	Land from which hay was cut.....acres...	34,807	16,320	1,950	2,531	543	69,715	29,899	538	13,908
40	Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....farms reporting...	575	136	8	40	15	366	46	11	242
41	acres...	20,832	10,127	695	1,143	528	40,811	5,271	218	7,400
42	tons...	39,053	20,721	1,185	2,296	920	74,673	8,311	637	18,395
43	tons sold...	3,907	3,275	100	95	100	8,723	260	170	2,268
44	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	240	25	2	26	...	90	55	7	90
45	acres...	8,934	2,839	400	1,204	...	9,556	14,084	165	4,360
46	tons...	12,546	3,539	400	1,817	...	12,145	14,325	224	6,617
47	tons sold...	928	260	...	105	...	100	856	33	341
48	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	87	23	5	13	2	32	11	5	33
49	acres...	980	785	255	128	15	898	387	98	357
50	tons...	1,351	939	370	192	20	1,511	399	161	633
51	tons sold...	18	...	...	...	...	...	...	...	...
52	Wild hay cut.....farms reporting...	45	21	2	4	...	127	37	2	29
53	acres...	1,529	1,947	600	41	...	17,628	9,824	25	1,316
54	tons...	1,619	2,085	598	39	...	17,718	9,866	18	1,549
55	tons sold...	191	...	...	...	...	483	3,535	...	50
56	Other hay cut.....farms reporting...	61	6	...	1	...	12	4	2	14
57	acres...	2,156	622	...	15	...	822	333	32	475
58	tons...	2,491	973	...	30	...	890	383	47	902
59	tons sold...	170	120	...	...	...	...	...	...	28
60	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	9	...	...	...	...	...	...	...	...
61	acres...	376	...	...	...	...	...	...	...	...
62	tons, green weight...	2,005	...	...	...	...	..	...	...	...
	FIELD SEED CROPS									
63	Alfalfa seed harvested.....farms reporting...	6	3	...	...	...	...	...	...	...
64	acres...	57	15	...	...	...	...	...	...	...
65	pounds...	3,339	1,500	...	...	...	...	...	...	...
66	Red clover seed harvested.....farms reporting...	13	...	...	...	...	...	...	...	...
67	acres...	205	...	...	...	...	...	...	...	...
68	pounds...	43,275	...	...	...	...	...	...	...	...
69	Sweetclover seed harvested.....farms reporting...	...	...	...	...	...	2	...	...	...
70	acres...	...	...	...	...	...	11	...	...	...
71	pounds...	...	...	...	...	...	1,300	...	...	...
	MISCELLANEOUS CROPS									
72	Sugar beets harvested for sugar.....farms reporting...	30	3	...	...	...	5	...	...	21
73	acres...	898	215	...	...	...	97	...	...	1,011
74	tons...	10,430	1,529	...	...	...	1,133	...	...	11,604
75	Irish potatoes harvested for home use or for sale.....farms reporting...	161	34	...	22	2	104	5	3	137
76	acres[1]..	239	301	...	2	1	306	7	1	72
77	100-lb. bags...	49,811	49,129	...	630	37	59,214	255	28	13,384
78	Vegetables harvested for sale.....farms reporting[2]..	6	3	...	1	...	1	...	...	19
79	acres...	8	10	...	3	...	5	...	...	101
80	Sold.....dollars[2]..	215	710	...	21	...	3,813	...	...	14,291
81	Sweet corn.....farms reporting...	8	4	...	2	...	1	...	...	22
82	acres...	6	9	...	2	...	(Z)	...	...	33
83	Green peas.....farms reporting...	1	...	...	...	...	1	...	...	1
84	acres...	(Z)	...	...	...	...	(Z)	...	...	(Z)
85	Other vegetables.....acres...	2	1	...	1	...	5	...	...	68
86	Strawberries harvested.....farms reporting...	12	1	...	2	...	3	...	...	14
87	acres...	8	1	...	1	...	2	...	...	4
88	quarts...	6,176	900	...	1,440	...	410	...	...	5,587
89	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	207	1	...	3	...	18	1	1	32
90	acres...	520	1	...	3	...	34	1	1	62

Z Reported in small fractions. [1]Does not include acreage for farms with less than 10 bags harvested. See text. [2]Farms reporting and dollars are for wholly irrigated farms only. [3]Does not include data for farms with less than 20 trees or grapevines. See text.

FROM IRRIGATED LAND: CENSUS OF 1954—Continued

which only part of specified crop was irrigated. See text]

Mussel-shell	Park	Petroleum	Phillips	Pondera	Powder River	Powell	Prairie	Ravalli	Richland	Roosevelt	Rosebud	Sanders	Sheridan	Silver Bow	
69	420	63	271	279	27	177	73	1,152	340	49	197	189	25	71	1
6,904	47,874	11,185	44,360	30,933	2,828	55,781	8,064	60,003	32,202	5,928	23,577	10,763	1,898	6,147	2
5	...	...	5	1	...	...	38	36	111	3	38	1	...	...	3
156	...	...	68	35	...	...	1,047	392	2,166	80	889	1	...	...	4
...	...	...	1	...	...	...	11	1	23	...	11	1	...	...	5
...	...	...	9	...	...	...	220	2	364	...	244	1	...	...	6
...	...	...	540	...	...	...	9,644	75	13,959	...	6,775	40	...	...	7
...	...	...	...	...	...	...	2,200	...	625	...	775	...	...	...	8
...	4	1	2	2	...	2	1	18	66	1	4	3	...	...	9
...	28	60	20	22	...	82	20	314	1,752	70	96	24	...	...	10
...	666	900	550	300	...	1,450	800	13,490	71,360	2,000	1,920	1,140	...	...	11
...	315	...	...	...	...	...	...	2,970	1,030	...	...	300	...	...	12
9	18	6	3	24	2	1	2	24	1	1	19	4	...	...	13
317	917	262	185	1,818	192	40	157	738	13	90	684	83	...	...	14
4,732	19,479	4,540	3,330	59,380	3,250	450	1,680	19,974	350	450	14,476	2,012	...	...	15
4,387	17,387	3,955	3,330	57,348	3,250	370	1,600	17,686	300	370	13,930	1,212	...	...	16
10	127	13	56	38	...	36	24	276	145	3	62	50	...	6	17
467	2,433	310	1,986	2,858	...	1,681	596	3,495	3,312	403	1,631	618	...	36	18
5,481	55,996	4,096	47,607	70,728	...	52,579	8,579	145,975	70,874	6,604	27,509	16,510	...	850	19
4,619	44,789	3,782	43,714	68,624	...	47,911	7,294	125,534	66,696	6,006	24,239	9,201	...	420	20
16	138	9	66	50	1	43	34	316	133	1	43	45	2	7	21
355	2,846	549	1,695	931	15	1,449	922	4,201	3,258	15	732	577	85	100	22
13,090	119,412	16,560	60,676	37,295	150	57,964	39,307	219,045	150,411	300	21,329	19,866	4,350	2,636	23
590	42,382	4,800	3,550	7,085	...	16,032	3,350	62,743	68,274	...	1,776	3,237	...	675	24
9	96	6	35	44	3	39	13	298	69	...	54	36	1	4	25
329	2,658	118	973	3,230	70	958	265	4,669	1,284	...	1,192	503	40	103	26
5,600	75,291	2,620	26,784	105,890	1,050	26,499	6,938	196,131	46,960	...	29,515	15,926	1,000	750	27
80	33,860	700	7,746	80,810	...	6,368	847	60,893	18,063	...	6,560	3,019	...	200	28
...	3	...	4	3	...	...	3	9	8	1	2	1	...	1	29
...	26	...	179	75	...	...	54	32	73	33	37	3	...	35	30
...	330	...	2,220	836	...	...	615	395	1,589	60	580	75	...	540	31
...	190	...	2,210	776	...	...	80	55	234	60	250	...	...	300	32
...	...	1	...	...	...	...	9	...	26	...	...	...	...	...	33
...	...	53	...	...	...	...	339	...	795	...	...	...	...	...	34
...	...	318	...	...	...	...	4,852	...	9,560	...	...	...	...	...	35
...	10	...	...	...	...	...	...	1	...	...	...	...	...	...	36
...	139	...	...	...	...	...	...	1	...	...	...	...	...	...	37
...	144,105	...	...	...	...	...	...	2,100	...	...	...	...	...	...	38
4,480	33,679	6,942	30,513	8,464	1,414	48,720	3,003	38,982	9,419	1,558	13,148	7,383	663	5,575	39
43	311	34	207	154	5	92	62	632	276	22	150	119	10	18	40
3,943	22,160	6,059	15,272	4,882	1,329	8,734	2,853	19,420	9,083	963	10,729	4,565	285	948	41
9,465	39,856	10,295	36,191	9,478	1,538	17,210	6,341	49,375	22,335	2,669	20,185	8,962	480	1,716	42
298	4,333	315	1,308	1,698	150	2,847	1,231	7,737	3,498	60	3,752	1,240	...	90	43
5	122	1	...	15	...	79	2	304	4	4	2	53	...	27	44
187	9,156	590	...	770	...	16,321	37	11,832	33	345	246	1,737	...	1,425	45
224	12,453	400	...	705	...	21,128	20	19,464	61	375	250	2,673	...	1,978	46
...	868	...	...	12	...	1,857	...	2,072	...	...	...	328	...	98	47
5	38	5	23	20	...	9	6	114	10	1	16	10	...	10	48
80	708	93	720	419	...	96	87	1,147	95	110	555	118	...	158	49
97	1,125	113	768	507	...	156	66	2,403	85	30	587	190	...	185	50
...	25	...	...	...	...	...	...	31	...	...	60	9	...	10	51
5	19	2	45	11	2	74	...	172	5	3	11	15	3	30	52
255	1,177	50	9,064	2,066	85	23,529	...	5,836	93	140	1,459	814	240	3,017	53
265	1,146	40	7,462	1,613	85	27,141	...	6,433	89	270	1,416	1,129	190	2,971	54
...	52	...	895	...	...	1,626	...	344	20	...	250	12	...	150	55
1	13	2	25	10	...	2	2	39	7	...	7	9	3	1	56
15	478	150	5,457	327	...	40	26	647	115	...	159	149	138	27	57
20	831	180	3,753	399	...	83	37	966	186	...	237	276	142	27	58
...	...	30	210	50	...	...	...	107	130	...	40	50	...	27	59
...	...	...	...	...	...	...	...	2	...	...	...	...	...	...	60
...	...	...	...	...	...	...	...	100	...	...	...	...	...	...	61
...	...	...	...	...	...	...	...	875	...	...	...	...	...	...	62
23	...	24	44	1	21	...	6	2	10	3	23	7	...	...	63
710	...	1,622	1,978	15	2,109	...	99	54	167	19	957	53	...	...	64
118,088	...	218,959	234,120	1,950	236,572	...	11,900	9,200	10,672	1,860	154,530	3,147	...	...	65
...	...	...	...	...	...	...	...	7	...	...	...	1	...	...	66
...	...	...	...	...	...	...	...	85	...	...	...	13	...	...	67
...	...	...	...	...	...	...	...	28,850	...	...	...	1,800	...	...	68
2	...	1	...	...	...	...	...	1	...	...	...	...	...	...	69
30	...	15	...	...	...	...	...	11	...	...	...	...	...	...	70
2,400	...	1,500	...	...	...	...	...	1,000	...	...	...	...	...	...	71
...	...	...	25	2	...	...	28	68	188	...	64	1	...	...	72
...	...	...	1,202	96	...	...	1,123	2,643	7,382	...	3,443	25	...	...	73
...	...	...	13,483	943	...	...	15,890	42,643	91,706	...	33,195	234	...	...	74
6	84	7	30	6	...	26	9	463	99	...	18	36	...	4	75
2	28	(1)	18	1	...	385	2	522	80	...	23	14	...	2	76
190	4,076	50	2,931	144	...	47,366	83	96,434	8,350	...	1,386	1,609	...	33	77
...	2	1	1	...	...	...	1	57	4	...	...	2	...	...	78
...	(Z)	(Z)	2	...	...	...	3	131	14	...	...	2	...	...	79
...	36	125	100	...	...	...	40	20,300	430	...	...	200	...	...	80
...	1	1	...	...	...	...	1	40	7	...	...	2	...	...	81
...	(Z)	(Z)	...	...	...	...	3	52	2	...	...	(Z)	...	...	82
...	...	...	...	...	...	...	...	1	...	...	...	1	...	...	83
...	...	...	...	...	...	...	...	(Z)	...	...	...	(Z)	...	...	84
...	...	(Z)	2	...	...	...	...	79	12	...	...	2	...	...	85
...	3	...	...	...	...	...	...	71	2	...	...	3	...	...	86
...	1	...	...	...	...	...	...	94	(Z)	...	...	1	...	...	87
...	250	...	...	...	...	...	...	142,860	225	...	...	344	...	...	88
1	6	1	...	...	...	3	2	192	9	...	1	11	...	...	89
1	7	(Z)	...	...	...	4	1	1,096	8	...	1	16	...	...	90

County Table 9a.—SPECIFIED CROPS HARVESTED FROM IRRIGATED LAND: CENSUS OF 1954—Continued

[Data for specified crops are not included for farms on which only part of specified crop was irrigated. See text]

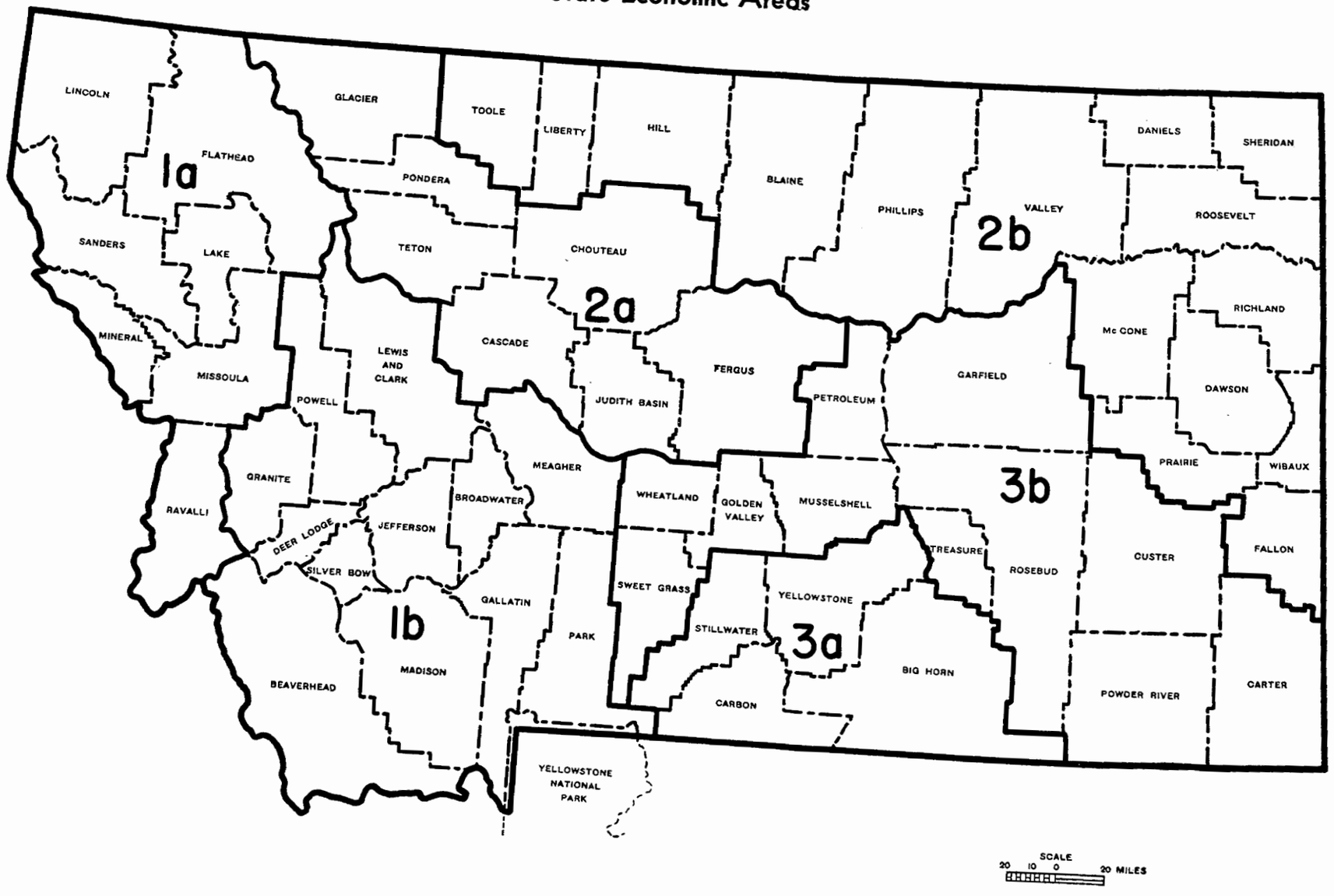
	Item (For definitions and explanations, see text)	Stillwater	Sweet Grass	Teton	Toole	Treasure	Valley	Wheatland	Wibaux	Yellow-stone
1	Irrigated cropland harvested.....farms reporting...	288	253	475	20	108	238	108	6	924
2	acres...	23,326	30,492	74,691	2,125	16,053	26,928	27,516	130	70,670
	CORN									
3	Corn for all purposes.....farms reporting...	20	...	2	...	39	9	...	...	171
4	acres...	323	...	216	...	1,332	469	...	...	3,309
5	Harvested for grain.....farms reporting...	...	...	...	...	7	2	...	...	13
6	acres...	...	...	...	...	111	9	...	...	88
7	bushels...	...	...	...	...	3,030	340	...	...	3,425
8	Corn sold.....bushels...	...	...	...	...	900	...	...	...	1,085
	SMALL GRAINS									
9	Grains grown together and threshed as a mixture.....farms reporting...	3	3	30	...	3	5	1	...	30
10	acres...	44	44	799	...	89	114	120	...	424
11	bushels...	3,005	1,205	25,122	...	890	2,181	4,800	...	15,128
12	bushels sold...	...	...	2,880	...	...	...	...	...	1,450
13	Winter wheat threshed or combined.....farms reporting...	21	3	202	...	19	3	3	...	162
14	acres...	342	247	11,131	...	1,305	102	79	...	4,387
15	bushels...	7,919	2,839	371,060	...	22,345	3,094	1,726	...	126,221
16	bushels sold...	6,438	2,820	359,095	...	20,122	2,770	1,636	...	118,552
17	Spring wheat threshed or combined.....farms reporting...	82	51	168	1	37	44	17	...	346
18	acres...	1,577	656	5,907	174	780	3,026	613	...	5,472
19	bushels...	40,361	11,744	119,384	1,400	18,216	50,300	7,537	...	169,779
20	bushels sold...	34,683	7,152	112,616	1,300	16,190	47,511	6,960	...	142,777
21	Oats threshed or combined.....farms reporting...	114	103	198	2	37	35	32	...	358
22	acres...	1,629	2,589	4,570	50	869	939	1,469	...	5,251
23	bushels...	76,460	94,312	150,632	900	28,249	26,565	66,009	...	236,479
24	bushels sold...	3,150	23,906	41,241	...	2,707	3,750	6,300	...	54,773
25	Barley threshed or combined.....farms reporting...	84	41	165	...	61	34	16	...	339
26	acres...	1,287	880	5,225	...	1,830	968	303	...	5,674
27	bushels...	40,620	19,661	146,597	...	52,427	22,380	8,250	...	227,579
28	bushels sold...	3,563	1,459	89,453	...	11,039	7,670	1,500	...	70,756
29	Other grains threshed or combined.....farms reporting...	...	...	31	...	...	1	...	...	6
30	acres...	...	...	772	...	...	9	...	...	158
31	bushels...	...	...	9,291	...	...	200	...	...	3,429
32	bushels sold...	...	...	8,531	...	...	...	...	...	290
	ANNUAL LEGUMES									
33	Dry field and seed beans harvested for beans.....farms reporting...	32	...	...	...	4	1	...	...	267
34	acres...	711	...	...	...	234	8	...	...	5,973
35	100-lb. bags...	11,113	...	...	...	6,122	80	...	...	100,696
36	Dry field and seed peas harvested for peas.....farms reporting...	...	...	...	...	...	...	1	...	3
37	acres...	...	...	...	...	...	...	6	...	46
38	pounds...	...	...	...	...	...	...	4,000	...	74,910
	HAY									
39	Land from which hay was cut.....acres...	13,779	22,443	30,222	1,224	5,441	16,786	22,299	47	23,722
40	Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....farms reporting...	189	174	292	10	91	158	86	3	749
41	acres...	7,806	14,356	10,958	637	5,001	8,270	9,951	47	21,025
42	tons...	17,800	22,632	25,528	1,085	12,192	18,605	19,651	65	56,413
43	tons sold...	1,412	2,035	4,921	...	1,539	3,810	1,476	...	10,891
44	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	96	55	12	1	2	2	21	...	96
45	acres...	5,096	4,611	3,996	50	62	62	2,391	...	1,469
46	tons...	6,841	4,393	2,980	75	125	80	2,801	...	2,696
47	tons sold...	792	20	67	...	...	...	25	...	359
48	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	14	51	21	6	3	15	15	...	50
49	acres...	128	1,147	348	237	15	477	443	...	570
50	tons...	214	1,362	387	299	16	533	559	...	578
51	tons sold...	4	...	...	...	...	3	...	...	25
52	Wild hay cut.....farms reporting...	12	26	46	2	3	42	39	...	9
53	acres...	294	1,607	11,846	250	96	4,278	8,963	...	112
54	tons...	270	1,597	8,823	260	78	3,314	7,946	...	112
55	tons sold...	30	7	625	100	5	493	30	...	23
56	Other hay cut.....farms reporting...	11	17	19	1	5	35	8	...	34
57	acres...	455	722	3,074	50	137	3,699	551	...	528
58	tons...	442	557	2,715	100	98	3,017	629	...	629
59	tons sold...	...	20	40	...	...	20	72	...	37
60	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	...	...	...	...	1	...	...	...	1
61	acres...	...	...	...	...	130	...	...	...	18
62	tons, green weight...	...	...	...	...	400	...	...	...	60
	FIELD SEED CROPS									
63	Alfalfa seed harvested.....farms reporting...	6	2	7	...	27	17	1	1	47
64	acres...	35	13	84	...	908	283	30	29	778
65	pounds...	2,675	1,000	11,000	...	149,310	37,570	900	600	95,560
66	Red clover seed harvested.....farms reporting...	2	...	1	...	...	...	...	...	23
67	acres...	28	...	18	...	...	...	...	...	331
68	pounds...	8,400	...	720	...	...	...	...	...	71,924
69	Sweetclover seed harvested.....farms reporting...	...	...	16	...	...	...	...	...	...
70	acres...	...	...	757	...	...	...	...	...	...
71	pounds...	...	...	274,150	...	...	...	...	...	...
	MISCELLANEOUS CROPS									
72	Sugar beets harvested for sugar.....farms reporting...	27	...	...	...	56	...	...	...	358
73	acres...	774	...	...	...	3,388	...	...	...	11,471
74	tons...	9,919	...	...	...	49,822	...	...	...	161,349
75	Irish potatoes harvested for home use or for sale.....farms reporting...	24	44	65	1	6	16	13	...	115
76	acres[1]...	82	5	133	(1)	1	8	120	...	114
77	100-lb. bags...	6,877	517	10,903	10	68	650	21,186	...	16,524
78	Vegetables harvested for sale.....farms reporting[2]..	2	...	1	...	...	2	...	...	46
79	acres...	4	...	(Z)	...	...	1	...	...	359
80	Sold.....dollars[2]..	3,006	...	50	...	...	150	...	...	38,881
81	Sweet corn.....farms reporting...	...	...	...	...	...	3	...	...	43
82	acres...	...	...	...	...	...	1	...	...	327
83	Green peas.....farms reporting...	...	...	...	...	...	2	...	...	2
84	acres...	...	...	...	...	...	(Z)	...	...	1
85	Other vegetables.....acres...	4	...	...	...	...	(Z)	...	...	31
86	Strawberries harvested.....farms reporting...	1	4	...	...	...	2	...	...	7
87	acres...	(Z)	1	...	...	...	(Z)	...	...	2
88	quarts...	80	1,873	...	...	...	16	...	...	595
89	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	16	11	2	...	1	10	...	...	14
90	acres...	11	12	5	...	2	5	...	...	16

Z Reported in small fractions. [1]Does not include acreage for farms with less than 10 bags harvested. See text. [2]Farms reporting and dollars are for wholly irrigated farms only. [3]Does not include data for farms with less than 20 trees or grapevines. See text.

Chapter C

STATISTICS FOR STATE ECONOMIC AREAS

MONTANA
State Economic Areas



LEGEND

2a NONMETROPOLITAN STATE ECONOMIC AREA

Economic Area Table 1.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)		The State							
			Total all farms	Economic class						
				Commercial farms						
				Total	Class I	Class II	Class III	Class IV	Class V	Class VI
	FARMS, ACREAGE, AND VALUE									
1	Farms	number 1954...	32,956	28,677	2,581	6,905	7,760	6,003	3,833	1,595
2		1950...	35,074	29,999	1,824	6,084	8,273	6,895	4,810	2,113
3	Land in farms	acres 1954...	61,463,290	59,385,994	21,147,154	18,255,951	11,217,870	5,651,108	2,376,625	737,286
4		1950...	59,125,270	57,002,159	19,122,706	16,328,885	11,583,768	6,063,025	2,873,390	1,030,385
5	Average size of farm	acres 1954...	1,865.0	2,070.9	8,193.4	2,643.9	1,445.6	941.4	620.0	462.2
6		1950...	1,685.7	1,900.1	10,483.9	2,683.9	1,400.2	879.3	597.4	487.6
	Value of land and buildings:									
7	Average per farm	dollars 1954...	43,108	47,655	157,830	65,548	36,546	23,581	16,764	14,232
8		1950...	27,682	30,797	126,428	45,713	25,553	16,802	14,451	10,638
9	Average per acre	dollars 1954...	24.23	23.97	20.41	25.46	25.85	25.50	27.40	31.85
10		1950...	17.07	16.71	12.24	17.61	18.98	19.48	23.82	21.82
11	Proportion of farms reporting value	percent 1954...	88	89	86	89	89	87	91	85
	Land in farms according to use:									
12	Cropland harvested	farms reporting 1954...	30,622	27,797	2,548	6,812	7,676	5,839	3,569	1,353
13		1949...	32,185	28,659	1,736	5,893	8,104	6,684	4,394	1,848
14		acres 1954...	8,393,827	8,307,849	2,241,295	2,881,967	1,872,651	895,670	336,271	79,995
15		1949...	7,557,150	7,428,120	1,333,880	2,329,727	2,005,298	1,114,526	495,155	149,534
16	1 to 9 acres	farms reporting 1954...	1,738	558	...	15	49	133	189	172
17	10 to 19 acres	farms reporting 1954...	1,051	522	1	13	47	96	223	142
18	20 to 29 acres	farms reporting 1954...	1,002	643	11	31	81	124	253	143
19	30 to 49 acres	farms reporting 1954...	1,950	1,548	2	50	254	442	526	274
20	50 to 99 acres	farms reporting 1954...	4,727	4,486	51	318	1,050	1,525	1,132	410
21	100 to 199 acres	farms reporting 1954...	6,631	6,547	157	1,046	2,309	1,995	878	162
22	200 to 499 acres	farms reporting 1954...	8,649	8,633	477	3,155	3,172	1,434	347	48
23	500 acres and over	farms reporting 1954...	4,874	4,860	1,849	2,184	714	90	21	2
24	Cropland used only for pasture	farms reporting 1954...	6,854	5,983	438	1,255	1,763	1,384	833	310
25		1949...	9,224	7,834	465	1,626	2,338	1,662	1,247	496
26		acres 1954...	768,911	741,823	177,421	207,393	184,979	102,545	51,514	17,971
27		1949...	1,346,815	1,259,529	300,207	333,448	286,584	180,105	117,481	41,704
28	Cropland not harvested and not pastured	farms reporting 1954...	19,301	18,491	1,921	5,208	5,374	3,693	1,800	495
29		1949...	20,789	19,380	1,137	4,313	5,721	4,486	2,729	994
30		acres 1954...	5,351,907	5,299,946	1,533,801	1,961,324	1,115,353	489,962	160,555	38,951
31		1949...	5,118,850	4,964,403	747,042	1,561,566	1,340,224	772,654	389,169	153,748
32	Cultivated summer fallow	farms reporting 1954...	18,012	17,523	1,873	5,042	5,167	3,450	1,588	403
33		acres 1954...	4,953,576	4,921,035	1,476,651	1,854,887	1,017,161	416,333	129,907	26,096
34	Other cropland	farms reporting 1954...	4,440	3,999	282	898	1,182	952	503	182
35		acres 1954...	398,331	378,911	57,150	106,437	98,192	73,629	30,648	12,855
36	Woodland pastured	farms reporting 1954...	4,757	3,712	209	709	940	831	724	299
37		acres 1954...	2,003,295	1,782,972	327,978	542,897	424,215	248,647	177,312	61,923
38	Woodland not pastured	farms reporting 1954...	1,173	843	49	146	164	274	131	79
39		acres 1954...	186,786	161,780	38,778	24,881	28,279	38,174	23,171	8,497
40	Other pasture (not cropland and not woodland)	farms reporting 1954...	25,394	23,288	2,145	5,840	6,568	4,737	2,888	1,110
41		acres 1954...	43,903,237	42,261,029	16,635,548	12,355,809	7,404,143	3,774,839	1,580,459	510,231
42	Improved (see text)	farms reporting 1954...	5,198	4,804	416	1,177	1,383	984	621	223
43		acres 1954...	489,125	480,526	145,127	149,111	96,999	56,374	24,105	8,810
44	Other land (house lots, roads, wasteland, etc.)	farms reporting 1954...	30,598	26,836	2,429	6,586	7,276	5,613	3,495	1,437
45		acres 1954...	855,327	830,595	192,333	281,680	188,250	101,271	47,343	19,718
46	Cropland, total	farms reporting 1954...	31,267	28,057	2,555	6,832	7,699	5,909	3,654	1,408
47		1949...	33,394	29,249	1,773	5,966	8,205	6,773	4,593	1,939
48		acres 1954...	14,514,645	14,349,618	3,952,517	5,050,684	3,172,983	1,488,177	548,340	136,917
49		1949...	14,022,815	13,652,052	2,381,129	4,224,741	3,632,106	2,067,285	1,001,805	344,986
50	Land pastured, total	farms reporting 1954...	29,497	26,182	2,269	6,282	7,296	5,435	3,494	1,406
51		1949...	31,414	27,265	1,699	5,571	7,678	6,267	4,223	1,827
52		acres 1954...	46,675,443	44,785,824	17,140,947	13,106,099	8,013,337	4,126,031	1,809,285	590,125
53		1949...	45,162,948	43,436,053	16,752,814	12,141,229	7,975,892	4,015,646	1,864,525	685,947
54	Woodland, total	farms reporting 1954...	5,502	4,237	237	792	1,051	1,022	791	344
55		1949...	7,275	5,732	333	1,025	1,511	1,283	1,047	533
56		acres 1954...	2,190,081	1,944,752	366,756	567,778	452,494	286,821	200,483	70,420
57		1949...	3,235,790	2,902,334	854,686	725,217	596,653	393,262	228,381	104,135
58	Irrigated land in farms	farms reporting 1954...	13,125	11,537	965	2,501	3,267	2,480	1,684	640
59		1949...	13,515	11,799	880	2,422	3,497	2,628	1,736	636
60		acres 1954...	1,866,421	1,832,436	543,233	509,882	405,659	230,734	111,482	31,446
61		1949...	1,694,235	1,650,663	464,816	440,078	403,030	213,617	97,682	31,440
62	Land in row or close-seeded crops grown in strips for wind erosion control	farms reporting 1954...	6,200	6,147	718	2,028	1,818	1,098	393	92
63		acres 1954...	2,034,761	2,027,040	487,968	789,561	486,860	195,930	55,437	11,284
64	Cropland used for row or grain crops farmed on contour	farms reporting 1954...	442	437	32	105	135	113	43	9
65		acres 1954...	43,298	43,293	8,763	12,748	10,770	8,506	2,227	279
	USE OF COMMERCIAL FERTILIZER									
	Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured	farms reporting...	2,806	2,562	244	678	890	475	220	55
67		tons...	7,452	7,264	1,695	2,106	2,210	921	311	21
68		acres on which used...	109,748	107,151	26,822	31,574	29,315	14,627	4,533	280
69	Other pasture	farms reporting...	322	282	24	69	84	69	30	6
70		tons...	511	495	62	136	95	164	30	8
71		acres on which used...	9,011	8,811	1,231	2,375	1,261	2,909	865	170
72	Sugar beets	farms reporting...	1,163	1,133	144	430	423	101	25	10
73		tons...	7,034	6,975	1,880	2,838	1,726	405	94	32
74		acres on which used...	49,169	48,804	11,793	21,062	12,235	2,659	750	305
75	Wheat	farms reporting...	2,633	2,583	435	910	718	332	164	24
76		tons...	7,805	7,722	2,665	2,788	1,612	477	153	27
77		acres on which used...	361,131	358,461	141,080	139,230	54,529	17,273	5,104	1,245
78	Fruits, vegetables, potatoes, etc.	farms reporting...	355	291	21	69	82	59	20	40
79		tons...	612	579	194	124	140	78	9	34
80		acres on which used...	4,150	3,906	1,544	887	922	263	45	245
81	Other crops	farms reporting...	1,962	1,864	249	605	578	301	105	26
82		tons...	3,927	3,813	990	1,416	865	421	107	14
83		acres on which used...	104,173	102,853	29,674	41,208	21,011	8,650	2,020	290

FERTILIZER, BY ECONOMIC CLASS OF FARM: CENSUSES OF 1954 AND 1950

a sample of farms. See text]

The State—Continued			Area 1a										
Economic class—Continued			Economic class										
Other farms			Total all farms	Commercial farms						Other farms			
Part-time	Resi-dential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Resi-dential	Abnormal
2,029	2,197	53	6,025	3,911	51	378	875	1,117	1,028	462	956	1,158	...
2,519	2,499	57	6,251	4,186	72	300	789	1,191	1,191	643	965	1,095	5
385,747	188,234	1,503,315	2,265,445	2,041,809	167,284	573,010	603,524	365,950	246,202	85,839	145,558	78,078	...
675,429	356,125	1,091,557	1,961,022	1,772,117	245,832	346,947	396,177	368,102	301,745	113,314	107,595	79,625	1,685
190.1	85.7	28,364.4	376.0	522.1	1,280.1	1,515.9	689.7	327.6	239.5	185.8	152.3	67.4	...
268.1	142.5	19,150.1	313.7	423.3	3,414.3	1,156.5	502.1	309.1	253.4	176.2	111.5	72.7	337.0
10,095	8,990	288,206	20,330	25,901	114,052	56,841	35,149	20,793	14,767	13,469	10,525	9,621	...
9,001	6,578	100,692	14,896	18,663	91,162	35,269	23,914	14,048	16,490	8,217	7,599	6,567	12,000
53.23	115.81	9.29	63.90	59.28	37.62	47.80	60.83	69.95	66.50	85.96	72.39	161.56	...
33.64	46.15	13.11	51.21	48.36	31.93	33.13	57.77	48.16	65.83	50.74	67.07	88.99	35.61
87	84	40	89	89	84	83	89	88	90	93	89	89	...
1,551	1,246	28	5,374	3,793	49	376	874	1,076	982	436	796	785	...
1,977	1,518	31	5,550	4,010	67	299	784	1,161	1,136	563	790	745	5
51,922	13,694	20,362	351,403	324,729	20,555	73,822	95,036	76,592	45,543	13,181	19,432	7,242	...
88,905	24,610	15,515	317,899	294,869	20,165	47,140	83,059	77,915	51,010	15,580	14,965	7,565	500
362	818	...	1,131	387	...	15	31	90	120	131	212	532	...
327	202	...	557	278	...	...	30	56	116	76	162	117	...
249	110	...	551	304	1	10	30	71	151	41	162	85	...
321	81	...	856	628	...	13	81	205	248	81	182	46	...
216	25	...	1,189	1,117	5	61	276	406	275	94	67	5	...
63	10	11	791	780	3	141	350	221	53	12	11	...	...
8	...	8	263	263	24	119	74	27	18	1	...	...	...
5	...	9	36	36	16	17	2	...	1	...	...	...	...
513	349	9	2,037	1,531	23	157	376	464	367	144	262	244	...
727	650	13	2,229	1,589	21	152	341	422	425	228	335	300	5
18,456	6,214	2,418	123,588	111,983	11,747	28,245	34,354	20,887	13,180	3,570	8,826	2,779	...
46,979	37,020	3,287	144,581	129,536	11,370	35,488	25,929	23,381	26,655	6,713	8,745	5,165	1,135
502	286	22	1,765	1,435	22	179	408	401	335	90	220	110	...
861	513	35	1,903	1,563	42	153	372	461	380	155	195	145	...
20,875	19,476	11,610	89,954	84,204	7,648	21,006	24,698	17,639	9,725	3,488	4,305	1,445	...
86,290	56,585	11,572	79,958	75,118	4,603	11,720	20,915	17,470	15,715	4,695	2,495	2,345	...
321	148	20	1,408	1,228	21	170	376	334	268	59	130	50	...
12,220	9,255	11,066	67,534	64,344	6,588	18,742	19,428	11,077	7,029	1,480	2,810	380	...
240	196	5	566	401	2	34	100	142	92	31	105	60	...
8,655	10,221	544	22,420	19,860	1,060	2,264	5,270	6,562	2,696	2,008	1,495	1,065	...
576	465	4	2,413	1,511	23	146	376	349	428	189	472	430	...
90,202	27,883	102,238	747,552	652,399	54,454	189,728	188,511	91,501	88,254	39,951	68,280	26,873	...
122	203	5	719	420	15	32	74	175	73	51	106	193	...
9,432	15,499	75	88,834	65,738	2,751	6,899	10,290	24,278	15,947	5,573	8,622	14,474	...
1,114	944	48	2,904	2,146	32	246	577	579	565	147	407	351	...
182,258	97,468	1,362,482	809,033	758,056	67,561	243,514	239,567	123,910	66,468	17,036	30,019	20,958	...
228	155	11	1,122	982	15	113	318	243	233	60	105	35	...
4,140	1,635	2,824	54,323	51,928	1,968	10,413	17,886	14,534	5,457	1,670	1,990	405	...
1,826	1,905	31	5,747	3,773	49	362	846	1,080	990	446	916	1,058	...
12,602	8,000	4,130	55,081	44,700	2,568	9,796	11,068	11,143	7,085	3,040	6,074	4,307	...
1,683	1,499	28	5,573	3,835	50	376	874	1,097	997	441	846	892	...
2,134	1,964	47	5,815	4,065	67	299	789	1,171	1,156	583	845	900	5
91,253	39,384	34,390	564,945	520,916	39,950	123,073	154,088	115,118	68,448	20,239	32,563	11,466	...
222,174	118,215	30,374	542,438	499,523	36,138	94,348	129,903	118,766	93,380	26,988	26,205	15,075	1,635
1,747	1,520	48	5,146	3,489	49	343	838	966	941	352	825	832	...
2,151	1,953	45	5,369	3,739	66	284	764	1,066	1,016	543	835	790	5
290,916	131,565	1,467,138	1,680,173	1,522,438	133,762	461,487	462,432	236,298	167,902	60,557	107,125	50,610	...
460,931	236,095	1,029,869	1,374,016	1,258,541	204,576	277,182	267,601	247,974	186,100	75,108	68,095	46,245	1,135
649	607	9	2,841	1,744	30	159	423	463	450	219	535	562	...
826	705	12	3,030	1,965	29	125	371	519	595	326	565	500	...
99,634	43,382	102,313	836,386	718,137	57,205	196,627	198,801	115,779	104,201	45,524	76,902	41,347	...
97,545	63,740	172,171	689,222	579,337	64,037	85,292	114,747	141,196	120,750	53,315	63,540	46,345	...
834	728	26	3,439	2,659	39	268	630	768	694	260	393	387	...
871	826	19	3,334	2,619	67	244	607	740	671	290	330	385	...
19,063	6,392	8,530	262,302	250,170	19,268	47,957	78,681	62,613	32,736	8,915	8,686	3,446	...
23,910	10,465	9,197	220,702	209,277	17,571	32,213	64,699	54,539	31,570	8,685	6,735	4,690	...
35	16	2	26	26	3	2	11	5	5	...	...	...	...
2,080	1,794	3,847	4,768	4,768	1,945	656	1,592	185	390	...	...	...	...
5	...	...	21	16	...	...	6	5	5	...	5	...	...
5	...	...	287	282	...	..	142	80	60	...	5	...	...
146	90	8	805	644	6	112	215	151	120	40	86	75	...
107	52	29	1,690	1,582	88	438	611	254	176	15	58	50	...
1,776	530	291	23,227	21,831	588	7,070	7,888	3,870	2,235	180	891	505	...
25	15	...	74	59	...	13	25	11	10	...	5	10	...
9	7	...	114	110	...	52	24	18	16	...	2	2	...
155	45	...	1,537	1,492	...	472	435	310	275	...	30	15	...
20	...	10	112	107	1	46	40	15	5	...	5	...	...
27	...	32	533	531	6	311	157	55	2	...	2	...	...
155	...	210	3,572	3,562	64	2,298	905	280	15	...	10	...	...
36	6	8	410	385	15	58	142	74	81	15	20	5	...
38	7	38	787	770	60	178	392	77	51	12	15	2	...
780	215	1,675	15,133	14,933	1,641	3,983	6,277	1,757	940	335	185	15	...
35	25	4	199	149	3	26	30	45	15	30	25	25	...
6	5	22	229	220	25	51	58	69	8	9	4	5	...
50	55	139	1,151	1,061	170	316	285	190	40	60	35	55	...
76	10	12	435	375	17	67	116	99	56	20	50	10	...
54	4	56	538	500	38	153	130	133	38	8	34	4	...
645	40	635	8,591	8,226	951	2,107	2,741	1,787	480	160	325	40	...

Economic Area Table 1.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Total all farms	Area 1b						
			Economic class						
			Commercial farms						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
	FARMS, ACREAGE, AND VALUE								
1	Farms.....number 1954...	4,103	3,509	328	856	990	646	489	200
2	1950...	4,563	3,855	354	932	1,075	786	543	165
3	Land in farms.....acres 1954...	8,612,238	8,493,292	4,103,706	2,156,506	1,225,978	621,236	302,937	82,929
4	1950...	8,581,825	8,346,090	4,327,731	1,937,960	1,180,600	584,344	217,945	97,510
5	Average size of farm.....acres 1954...	2,099.0	2,420.4	12,511.3	2,519.3	1,238.4	961.7	619.5	414.6
6	1950...	1,880.7	2,165.0	12,225.2	2,079.4	1,098.2	743.4	401.4	591.0
	Value of land and buildings:								
7	Average per farm.....dollars 1954...	49,749	56,439	217,441	73,209	38,901	28,083	22,744	17,912
8	1950...	34,593	38,998	176,538	44,928	25,564	18,080	11,962	15,951
9	Average per acre.....dollars 1954...	27.01	26.60	19.45	30.66	32.63	32.20	38.11	41.89
10	1950...	19.14	18.78	13.68	22.58	25.29	25.08	30.82	25.95
11	Proportion of farms reporting value.....percent 1954...	87	87	77	85	88	89	93	79
	Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	3,686	3,363	324	833	980	613	459	154
13	1949...	4,103	3,653	344	919	1,054	754	447	135
14	acres 1954...	880,547	869,086	318,364	261,649	169,797	72,075	37,437	9,764
15	1949...	859,953	845,925	304,787	253,697	171,313	78,613	27,450	10,065
16	1 to 9 acres.....farms reporting 1954...	165	40	...	...	5	10	20	5
17	10 to 19 acres.....farms reporting 1954...	143	68	...	6	2	4	35	21
18	20 to 29 acres.....farms reporting 1954...	137	107	...	2	11	19	29	46
19	30 to 49 acres.....farms reporting 1954...	265	212	...	7	38	73	82	12
20	50 to 99 acres.....farms reporting 1954...	689	664	...	62	150	214	195	43
21	100 to 199 acres.....farms reporting 1954...	1,042	1,030	21	212	472	228	73	24
22	200 to 499 acres.....farms reporting 1954...	871	870	95	411	284	56	22	2
23	500 acres and over.....farms reporting 1954...	374	372	208	133	18	9	3	1
24	Cropland used only for pasture..farms reporting 1954...	1,291	1,099	92	263	343	220	138	43
25	1949...	1,231	1,048	103	283	310	205	112	35
26	acres 1954...	180,625	171,137	34,545	42,441	55,115	22,588	11,423	5,025
27	1949...	286,142	265,815	89,494	74,663	52,147	36,571	9,680	3,260
28	Cropland not harvested and not pastured.....farms reporting 1954...	1,485	1,397	127	412	466	237	114	41
29	1949...	1,609	1,522	130	422	473	277	190	30
30	acres 1954...	221,705	217,085	62,425	79,053	50,868	18,594	5,182	963
31	1949...	228,881	225,760	64,291	76,098	53,545	19,281	6,490	6,055
32	Cultivated summer fallow.....farms reporting 1954...	1,352	1,309	120	400	445	226	97	21
33	acres 1954...	200,275	196,986	57,824	72,938	45,593	16,573	3,775	283
34	Other cropland.....farms reporting 1954...	321	260	25	64	66	39	40	26
35	acres 1954...	21,430	20,099	4,601	6,115	5,275	2,021	1,407	680
36	Woodland pastured.....farms reporting 1954...	863	815	80	212	223	143	121	36
37	acres 1954...	592,516	587,296	188,895	174,381	118,142	62,776	35,840	7,262
38	Woodland not pastured.....farms reporting 1954...	107	92	9	22	19	28	7	7
39	acres 1954...	45,566	44,466	25,793	7,920	6,366	2,933	315	1,139
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	3,253	2,934	305	753	819	525	373	159
41	acres 1954...	6,600,264	6,515,441	3,444,994	1,561,071	808,785	433,602	208,870	58,119
42	Improved (see text).....farms reporting 1954...	1,096	1,030	97	276	292	186	131	48
43	acres 1954...	154,769	154,065	61,615	45,488	21,492	14,420	8,175	2,875
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	3,660	3,173	295	789	887	578	454	170
45	acres 1954...	91,015	88,781	28,690	29,991	16,905	8,668	3,870	657
46	Cropland, total.....farms reporting 1954...	3,880	3,427	325	839	987	633	469	174
47	1949...	4,235	3,710	351	920	1,065	761	473	140
48	acres 1954...	1,282,877	1,257,308	415,334	383,143	275,780	113,257	54,042	15,752
49	1949...	1,374,976	1,337,500	458,572	404,458	277,005	134,465	43,620	19,380
50	Land pastured, total.....farms reporting 1954...	3,913	3,439	317	842	987	634	469	190
51	1949...	4,259	3,666	352	905	1,005	741	503	160
52	acres 1954...	7,373,405	7,273,874	3,668,434	1,777,893	982,042	518,966	256,133	70,406
53	1949...	7,179,499	7,002,639	3,833,380	1,544,477	905,572	468,635	173,080	77,495
54	Woodland, total.....farms reporting 1954...	915	852	83	215	230	161	127	36
55	1949...	1,192	1,024	103	254	343	154	95	75
56	acres 1954...	638,082	631,762	214,688	182,301	124,508	65,709	36,155	8,401
57	1949...	969,282	883,106	419,529	199,027	172,016	53,344	17,070	22,120
58	Irrigated land in farms.....farms reporting 1954...	2,981	2,737	289	711	822	461	334	120
59	1949...	3,324	2,963	312	780	835	585	341	110
60	acres 1954...	761,592	754,399	303,207	213,120	133,369	57,764	36,683	10,256
61	1949...	699,367	685,275	286,193	188,084	122,170	50,663	23,320	14,845
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	54	54	3	26	18	1	6	...
63	acres 1954...	6,637	6,637	1,071	2,670	2,570	86	240	...
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	19	19	2	5	12	...	...	...
65	acres 1954...	1,626	1,626	132	209	1,285	...	...	...
	USE OF COMMERCIAL FERTILIZER								
	Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pastured.....farms reporting...	578	552	75	183	175	83	31	5
67	tons...	2,332	2,308	751	662	638	215	40	2
68	acres on which used...	32,751	32,386	11,233	10,029	6,732	3,657	685	50
69	Other pasture.....farms reporting...	50	50	4	15	11	10	5	5
70	tons...	72	72	21	16	13	10	10	2
71	acres on which used...	1,850	1,850	545	435	140	200	500	30
72	Sugar beets.....farms reporting...	10	10	3	2	5	...	...	...
73	tons...	41	41	16	15	10	...	...	...
74	acres on which used...	303	303	113	125	65	...	...	...
75	Wheat.....farms reporting...	363	358	33	134	115	51	20	5
76	tons...	851	845	206	365	186	64	22	2
77	acres on which used...	21,322	21,137	4,116	10,631	3,871	1,889	595	35
78	Fruits, vegetables, potatoes, etc....farms reporting...	82	71	14	24	17	6	5	5
79	tons...	288	272	167	66	20	3	1	15
80	acres on which used...	2,198	2,087	1,350	501	128	18	5	85
81	Other crops.....farms reporting...	284	279	34	115	81	34	10	5
82	tons...	666	658	197	257	130	52	17	5
83	acres on which used...	11,566	11,366	2,464	4,773	2,844	835	400	50

FERTILIZER, BY ECONOMIC CLASS OF FARM: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 1b—Continued			Area 2a										
Economic class—Continued				Economic class									
Other farms			Total all farms	Commercial farms							Other farms		
Part-time	Residential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Residential	Abnormal
291	295	8	5,785	5,423	889	1,824	1,285	858	414	153	195	159	8
335	361	12	6,116	5,653	525	1,774	1,657	974	506	217	232	226	5
49,843	14,450	54,653	10,267,420	10,055,666	3,962,186	3,362,363	1,618,644	706,643	293,252	112,578	52,865	13,936	144,953
81,415	39,135	115,185	9,605,462	9,418,718	3,057,437	3,491,309	1,749,506	723,792	282,221	114,453	111,155	33,740	41,849
171.3	49.0	6,831.6	1,774.8	1,854.3	4,456.9	1,843.4	1,259.6	823.6	708.3	735.8	271.1	87.6	18,119.1
243.0	108.4	9,598.8	1,570.5	1,666.1	5,823.7	1,968.0	1,055.8	743.1	557.7	527.4	479.1	149.3	8,369.8
11,121	5,750	538,725	63,668	66,059	152,289	73,739	42,775	26,246	21,079	16,423	9,197	11,196	286,645
9,739	7,190	210,408	37,637	39,754	114,511	52,660	27,788	17,791	11,358	7,129	11,583	6,545	216,136
60.28	107.02	26.30	36.36	36.62	35.54	40.84	34.48	32.32	29.33	21.07	31.48	98.62	15.82
38.99	65.95	12.47	24.65	24.59	20.69	27.53	26.57	25.35	19.11	13.57	22.93	44.49	25.82
88	88	25	88	89	88	91	89	87	94	78	64	79	100
181	135	7	5,555	5,321	887	1,817	1,268	831	403	115	138	90	6
235	206	9	5,828	5,521	517	1,757	1,647	963	460	177	172	130	5
5,677	1,125	4,659	1,974,741	1,956,299	778,067	744,105	271,405	112,174	39,781	10,767	4,565	1,425	12,452
6,870	3,255	3,903	1,868,156	1,848,794	450,582	789,103	400,887	148,210	48,157	11,855	8,425	2,865	8,072
35	90	...	121	16	...	...	...	...	16	...	35	70	...
40	35	...	42	7	...	...	1	1	5	...	25	10	...
25	5	...	44	24	...	1	5	1	7	10	20	...	...
48	5	...	170	148	...	5	25	37	57	24	22	...	...
25	...	...	672	636	3	30	110	289	160	44	31	5	...
7	...	5	1,170	1,160	14	131	485	381	128	21	5	5	...
1	...	...	2,054	2,054	101	1,198	594	117	28	16	...	...	...
...	...	2	1,282	1,276	769	452	48	5	2	...	...	...	6
120	70	2	738	702	87	255	199	111	45	5	36	...	...
105	70	8	1,219	1,069	89	312	366	169	102	31	80	70	...
7,510	1,665	313	108,150	107,775	31,332	48,635	18,611	5,380	3,417	400	375	...	...
14,330	3,845	2,152	209,080	189,065	43,276	60,962	49,631	12,725	14,505	7,966	7,725	12,290	...
41	45	2	4,553	4,483	837	1,669	1,070	631	222	54	55	9	6
55	30	2	4,765	4,634	439	1,614	1,427	751	321	82	75	51	5
1,218	1,770	1,632	1,597,214	1,581,251	662,933	624,284	194,426	71,631	21,414	6,563	1,860	5,154	8,949
1,505	595	1,021	1,473,572	1,451,026	338,799	657,317	301,948	111,097	33,415	8,450	8,605	8,885	5,056
31	10	2	4,485	4,436	835	1,657	1,051	626	215	52	35	8	6
888	785	1,616	1,522,933	1,510,473	638,639	603,503	180,275	64,931	18,450	4,675	1,045	2,680	8,735
15	45	1	656	621	99	177	187	100	45	13	25	9	1
330	985	16	74,281	70,778	24,294	20,781	14,151	6,700	2,964	1,888	815	2,474	214
27	20	1	368	337	23	84	75	77	49	29	31	...	...
1,775	445	3,000	148,509	141,274	13,388	40,851	28,240	32,419	17,336	9,040	7,235	...	...
...	10	5	91	90	4	39	21	18	7	1	1	...	...
...	1,025	75	16,916	16,816	3,159	4,309	3,030	3,585	2,253	480	100	...	...
176	135	8	4,719	4,448	705	1,483	1,108	680	346	126	150	113	8
32,326	7,770	44,727	6,206,211	6,038,975	2,411,920	1,808,253	1,071,411	466,122	201,705	79,564	37,568	6,581	123,087
30	30	6	586	578	82	198	159	84	47	8	...	5	3
295	290	119	77,194	75,434	26,297	26,918	11,453	8,405	1,671	690	...	35	1,725
250	230	7	5,357	5,041	839	1,744	1,176	793	374	115	182	128	6
1,337	650	247	215,679	213,276	61,387	91,926	31,521	15,332	7,346	5,764	1,162	776	465
231	215	7	5,577	5,333	887	1,817	1,273	832	404	120	144	94	6
265	251	9	5,942	5,564	522	1,759	1,652	963	481	187	182	191	5
14,405	4,560	6,604	3,680,105	3,645,325	1,472,332	1,417,024	484,442	189,185	64,612	17,730	6,800	6,579	21,401
22,705	7,695	7,076	3,550,808	3,488,885	832,657	1,507,382	752,466	272,032	96,077	28,271	24,755	24,040	13,128
276	190	8	5,026	4,725	739	1,558	1,164	741	382	141	180	113	8
275	306	12	5,184	4,802	461	1,495	1,418	815	421	192	212	165	5
41,611	9,880	48,040	6,462,870	6,288,024	2,456,640	1,897,739	1,118,262	503,921	222,458	89,004	45,178	6,581	123,087
67,575	31,355	77,930	6,053,853	5,911,912	2,226,072	1,960,167	1,005,527	442,248	186,582	91,316	92,655	21,015	28,271
27	30	6	433	402	27	108	95	92	51	29	31	...	...
90	75	3	618	575	56	186	186	87	30	30	30	10	3
1,775	1,470	3,075	165,425	158,090	16,547	45,160	31,270	36,004	19,589	9,520	7,335	...	...
17,915	4,635	63,626	316,120	308,920	62,511	117,683	69,921	46,300	4,055	8,450	1,685	1,275	4,240
127	110	7	1,388	1,328	153	384	384	274	124	9	50	5	5
170	181	10	1,422	1,363	131	303	504	268	126	31	45	10	4
2,957	965	3,271	206,487	203,719	67,549	62,042	36,562	27,747	9,112	707	1,475	70	1,223
4,910	3,075	6,107	213,291	209,591	57,429	56,040	59,630	26,267	9,125	1,100	2,185	280	1,235
...	...	...	1,515	1,507	330	671	339	119	40	8	5	1	2
...	...	...	483,318	478,722	191,284	210,289	57,231	14,607	4,129	1,182	305	444	3,847
...	...	...	91	91	14	28	14	24	11	...	...	...	...
...	...	...	7,390	7,390	3,022	2,279	693	770	626	...	...	...	...
20	5	1	384	348	50	115	117	53	13	...	25	10	1
8	1	15	1,072	1,046	291	315	320	100	20	...	23	1	2
190	15	160	20,840	20,409	6,761	5,847	5,026	2,367	408	...	400	10	21
...	...	...	36	36	3	11	11	10	...	1	...	...	...
...	...	...	148	148	3	26	23	90	...	6	...	...	...
...	...	...	3,312	3,312	175	847	360	1,790	...	140	...	...	...
...	...	...	11	11	1	...	10	...	...	...	...	...	...
...	...	...	58	58	8	...	50	...	...	...	...	...	...
...	...	...	485	485	60	...	425	...	...	...	...	...	...
5	...	...	1,004	1,000	273	441	173	97	14	2	...	1	3
6	...	...	3,984	3,946	1,807	1,459	447	182	42	9	...	5	33
185	...	...	222,995	221,220	107,407	87,120	18,560	6,090	1,494	549	...	200	1,575
10	...	1	9	7	...	...	5	2	...	...	...	...	2
2	...	14	26	20	...	...	19	1	...	...	...	...	6
15	...	96	241	204	...	...	200	4	...	...	...	...	37
5	...	...	444	443	94	176	107	49	17	...	...	...	1
8	...	...	1,098	1,096	361	445	191	81	18	...	...	...	2
200	...	...	50,747	50,667	18,454	22,108	6,835	2,690	580	...	...	...	80

Economic Area Table 1.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)		Area 2b							
			Total all farms	Economic class						
				Commercial farms						
				Total	Class I	Class II	Class III	Class IV	Class V	Class VI
	FARMS, ACREAGE, AND VALUE									
1	Farms	number 1954...	9,858	9,404	796	2,468	2,752	2,014	1,038	336
2		1950...	10,395	9,498	399	1,630	2,750	2,372	1,612	735
3	Land in farms	acres 1954...	18,809,081	18,077,768	4,670,859	6,200,595	4,231,974	2,065,365	724,636	184,339
4		1950...	17,842,569	17,471,692	3,230,502	4,952,649	4,861,168	2,611,101	1,349,459	466,813
5	Average size of farm	acres 1954...	1,908.0	1,922.3	5,867.9	2,512.4	1,537.8	1,025.5	698.1	548.6
6		1950...	1,716.5	1,839.5	8,096.5	3,038.4	1,767.7	1,100.8	837.1	635.1
	Value of land and buildings:									
7	Average per farm	dollars 1954...	42,774	43,894	132,579	59,526	34,686	21,841	13,996	12,292
8		1950...	25,367	27,067	106,449	43,563	26,466	16,541	15,072	11,148
9	Average per acre	dollars 1954...	22.70	23.02	23.19	24.00	22.66	21.25	20.60	22.19
10		1950...	15.16	15.06	13.13	14.68	15.37	15.56	18.09	17.80
11	Proportion of farms reporting value	percent 1954...	89	90	91	92	90	87	92	88
	Land in farms according to use:									
12	Cropland harvested	farms reporting 1954...	9,594	9,310	795	2,455	2,742	2,007	996	315
13		1949...	9,771	9,183	386	1,585	2,711	2,329	1,499	673
14		acres 1954...	3,908,399	3,891,750	832,505	1,407,631	1,014,399	462,382	148,647	26,186
15		1949...	3,398,425	3,347,535	341,933	909,129	1,059,955	642,504	296,572	97,442
16	1 to 9 acres	farms reporting 1954...	82	27	...	...	...	2	10	15
17	10 to 19 acres	farms reporting 1954...	90	40	...	5	5	8	6	16
18	20 to 29 acres	farms reporting 1954...	72	46	...	...	6	4	19	17
19	30 to 49 acres	farms reporting 1954...	173	137	...	7	10	16	40	64
20	50 to 99 acres	farms reporting 1954...	739	663	9	34	79	182	238	121
21	100 to 199 acres	farms reporting 1954...	1,866	1,839	39	162	394	728	452	64
22	200 to 499 acres	farms reporting 1954...	3,873	3,864	90	878	1,656	1,003	220	17
23	500 acres and over	farms reporting 1954...	2,699	2,694	657	1,369	592	64	11	1
24	Cropland used only for pasture	farms reporting 1954...	962	927	91	248	284	194	74	36
25		1949...	1,944	1,827	97	368	590	378	299	95
26		acres 1954...	155,469	153,759	47,254	54,264	30,284	13,570	6,582	1,805
27		1949...	345,855	328,666	78,330	58,456	97,440	41,834	38,684	13,922
28	Cropland not harvested and not pastured	farms reporting 1954...	8,338	8,142	697	2,211	2,454	1,777	792	211
29		1949...	8,749	8,199	315	1,387	2,440	2,133	1,345	579
30		acres 1954...	2,895,586	2,874,644	669,548	1,053,621	710,133	315,768	103,333	22,241
31		1949...	2,748,782	2,646,907	235,113	655,087	812,151	528,906	290,997	124,653
32	Cultivated summer fallow	farms reporting 1954...	8,064	7,925	678	2,182	2,404	1,715	753	193
33		acres 1954...	2,688,075	2,677,028	653,383	998,418	653,913	270,007	85,234	16,073
34	Other cropland	farms reporting 1954...	1,820	1,719	91	380	548	449	182	69
35		acres 1954...	207,511	197,616	16,165	55,203	56,220	45,761	18,099	6,168
36	Woodland pastured	farms reporting 1954...	301	280	20	78	75	86	15	6
37		acres 1954...	99,134	49,756	5,979	22,646	9,636	9,935	835	725
38	Woodland not pastured	farms reporting 1954...	144	139	8	35	30	25	26	15
39		acres 1954...	18,709	18,509	2,396	4,802	5,809	3,112	1,160	1,230
40	Other pasture (not cropland and not woodland)	farms reporting 1954...	8,268	8,005	624	2,095	2,404	1,725	868	289
41		acres 1954...	11,388,405	10,749,894	3,035,896	3,557,006	2,368,714	1,213,990	448,141	126,147
42	Improved (see text)	farms reporting 1954...	954	908	117	289	226	168	72	36
43		acres 1954...	78,298	76,293	17,737	28,536	18,866	7,617	2,920	617
44	Other land (house lots, roads, wasteland, etc.)	farms reporting 1954...	9,204	8,846	771	2,365	2,620	1,890	902	298
45		acres 1954...	343,379	339,456	77,281	100,625	92,999	46,608	15,938	6,005
46	Cropland, total	farms reporting 1954...	9,660	9,329	796	2,459	2,742	2,012	1,004	316
47		1949...	10,113	9,388	390	1,614	2,744	2,361	1,580	699
48		acres 1954...	6,959,454	6,920,153	1,549,307	2,515,516	1,754,816	791,720	258,562	50,232
49		1949...	6,493,062	6,323,108	655,376	1,622,672	1,969,546	1,213,244	626,253	236,017
50	Land pastured, total	farms reporting 1954...	8,554	8,256	662	2,187	2,471	1,768	874	294
51		1949...	9,307	8,575	354	1,493	2,559	2,140	1,405	624
52		acres 1954...	11,643,008	10,953,409	3,089,129	3,633,916	2,408,634	1,237,495	455,558	128,677
53		1949...	11,370,993	11,166,132	2,619,202	3,314,470	2,896,691	1,378,522	724,347	232,900
54	Woodland, total	farms reporting 1954...	437	411	25	111	102	111	41	21
55		1949...	926	830	51	187	198	180	179	35
56		acres 1954...	117,843	68,265	8,375	27,448	15,445	13,047	1,995	1,955
57		1949...	179,223	173,563	27,621	68,350	44,754	15,670	16,088	1,080
58	Irrigated land in farms	farms reporting 1954...	1,626	1,528	211	437	411	258	157	54
59		1949...	1,639	1,534	149	384	462	308	181	50
60		acres 1954...	203,068	199,133	56,175	67,253	44,051	20,221	9,713	1,720
61		1949...	176,767	174,952	39,760	55,080	43,363	24,457	10,157	2,135
62	Land in row or close-seeded crops grown in strips for wind erosion control	farms reporting 1954...	4,019	3,979	345	1,157	1,267	863	288	59
63		acres 1954...	1,401,816	1,398,731	274,590	521,702	388,175	163,520	42,792	7,952
64	Cropland used for row or grain crops farmed on contour	farms reporting 1954...	219	219	8	53	79	64	14	1
65		acres 1954...	26,863	26,863	3,944	8,107	7,342	6,029	1,421	20
	USE OF COMMERCIAL FERTILIZER									
	Crops on which commercial fertilizer was used, 1954:									
66	Hay and cropland pastured	farms reporting...	207	202	36	55	64	41	6	...
67		tons...	423	421	88	143	95	85	10	...
68		acres on which used...	6,393	6,373	1,450	1,921	1,483	1,259	260	...
69	Other pasture	farms reporting...	38	23	5	5	7	6	...	...
70		tons...	34	28	2	2	6	18	...	...
71		acres on which used...	425	320	30	45	55	190	...	...
72	Sugar beets	farms reporting...	362	357	82	127	111	32	...	5
73		tons...	1,858	1,836	661	559	486	118	...	12
74		acres on which used...	14,344	14,194	4,949	5,343	3,097	730	...	115
75	Wheat	farms reporting...	550	539	78	189	163	76	31	2
76		tons...	1,539	1,527	431	585	369	112	26	4
77		acres on which used...	79,722	79,362	21,534	30,058	19,550	6,152	1,742	326
78	Fruits, vegetables, potatoes, etc.	farms reporting...	24	24	3	7	14	...	...	...
79		tons...	41	41	2	3	36	...	...	...
80		acres on which used...	298	298	22	43	233	...	...	...
81	Other crops	farms reporting...	410	389	49	150	115	63	11	1
82		tons...	803	784	205	303	197	62	16	1
83		acres on which used...	22,101	21,801	5,201	9,002	5,023	2,185	310	80

Z Reported in small fractions.

FERTILIZER, BY ECONOMIC CLASS OF FARM: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 2b—Continued			Area 3a										
Economic class—Continued			Total all farms	Economic class									
Other farms				Commercial farms							Other farms		
Part-time	Residential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Residential	Abnormal
244	191	19	3,752	3,202	207	616	962	749	421	247	231	311	8
485	392	20	3,979	3,427	153	709	1,031	827	521	186	315	235	2
61,777	33,535	636,001	5,901,138	5,456,334	2,213,465	1,545,491	908,602	479,920	221,154	87,702	25,745	27,940	391,119
199,749	105,100	66,028	6,097,129	5,322,908	2,166,628	1,600,207	783,590	509,293	197,275	65,915	47,400	37,460	689,361
253.2	175.6	33,473.7	1,572.8	1,704.0	10,693.1	2,508.9	944.5	640.7	525.3	355.1	111.5	89.8	48,889.9
411.9	268.1	3,301.4	1,532.3	1,553.2	14,161.0	2,257.0	760.0	615.8	378.6	354.4	150.5	159.4	344,680.5
9,855	9,488	243,206	35,767	40,093	173,260	56,524	31,109	22,811	18,133	16,984	9,400	9,509	...
7,250	5,377	55,020	25,229	27,241	142,636	41,193	21,666	15,643	10,353	13,988	13,789	9,261	...
36.67	46.93	5.19	24.78	24.05	16.30	22.46	34.25	35.67	33.28	45.79	79.24	213.74	...
17.67	21.66	24.88	19.64	18.73	10.43	19.64	29.77	26.19	27.05	41.16	88.38	63.04	...
84	68	42	82	83	80	80	87	83	84	73	91	72	...
187	90	7	3,223	2,969	204	592	945	729	335	164	158	91	5
394	192	2	3,568	3,188	147	658	1,005	776	446	156	240	140	...
13,239	2,245	1,165	566,092	560,255	134,084	174,667	141,541	76,457	26,320	7,186	4,000	782	1,055
43,380	6,630	880	543,732	533,512	105,846	165,715	140,081	85,804	30,516	5,550	8,770	1,450	...
25	30	...	187	71	...	...	11	25	15	20	45	71	...
30	20	...	140	80	...	...	6	19	32	23	50	10	...
16	10	...	100	70	10	1	13	15	18	13	25	5	...
21	15	...	281	259	...	4	68	78	65	44	22	...	...
66	10	...	818	807	15	67	271	294	110	50	6	5	...
17	5	5	889	879	33	197	327	239	71	12	10	...	...
7	...	2	618	613	67	226	241	54	23	2	...	...	5
5	...	...	190	190	79	97	8	5	1	...	...	...	...
20	15	...	1,108	1,018	71	158	347	270	128	44	65	20	5
62	55	...	1,512	1,322	63	284	463	265	191	56	90	100	...
410	1,300	...	80,873	79,083	13,878	11,527	19,842	23,773	7,860	2,203	1,045	470	275
8,034	9,155	...	92,589	89,099	17,675	23,076	19,198	20,810	6,237	2,103	2,310	1,180	...
118	71	7	1,574	1,533	121	352	515	340	169	36	26	10	5
335	197	18	1,918	1,753	83	377	467	484	256	86	115	50	...
10,427	9,855	660	305,198	303,558	85,475	107,709	67,563	30,031	10,769	2,011	1,195	195	250
62,325	34,995	4,555	308,405	294,475	60,510	90,337	65,218	52,743	20,777	4,890	6,465	7,465	...
83	50	6	1,405	1,379	119	324	480	286	141	29	11	10	5
6,222	4,425	400	282,331	281,566	83,072	99,582	63,022	26,236	8,509	1,145	395	120	250
43	56	2	438	413	20	80	118	119	56	20	20	5	...
4,205	5,430	260	22,867	21,992	2,403	8,127	4,541	3,795	2,260	866	800	75	...
10	10	1	342	315	22	71	84	85	33	20	21	5	1
515	225	48,638	116,384	63,272	24,316	12,760	12,138	11,213	2,270	575	2,772	340	50,000
5	...	...	60	60	2	8	16	18	11	5	...	...	...
200	...	...	10,506	10,506	3,400	345	2,022	1,485	3,179	75	...	...	...
158	91	14	3,038	2,703	178	533	805	654	326	207	126	201	8
34,785	18,670	585,056	4,760,828	4,381,459	1,942,054	1,221,996	649,891	326,970	166,459	74,089	15,723	25,383	338,263
35	10	1	1,000	878	59	168	255	248	87	61	57	65	...
925	180	900	48,256	46,736	3,689	13,598	15,738	7,817	3,359	2,535	920	600	...
181	170	7	3,442	2,990	191	588	908	710	363	230	200	246	6
2,201	1,240	482	61,257	58,201	10,258	16,487	15,605	9,991	4,297	1,563	1,010	770	1,276
193	131	7	3,323	3,034	204	593	952	741	373	171	178	106	5
415	292	18	3,754	3,289	148	669	1,006	794	486	186	265	200	...
24,076	13,400	1,825	952,163	942,896	233,437	293,903	228,946	130,261	44,949	11,400	6,240	1,447	1,580
113,739	50,780	5,435	944,726	917,086	184,031	279,128	224,497	159,357	57,530	12,543	17,545	10,095	...
168	116	14	3,516	3,101	195	595	955	733	391	232	191	216	8
412	312	8	3,646	3,179	152	662	982	781	451	151	265	200	2
35,710	20,195	633,694	4,958,085	4,523,814	1,980,248	1,246,283	681,871	361,956	176,589	76,867	19,540	26,193	388,538
88,121	56,255	60,485	5,137,505	4,390,189	1,975,018	1,311,527	556,017	354,487	140,637	52,503	30,595	27,360	689,361
15	10	1	373	346	23	78	91	96	38	20	21	5	1
51	45	...	755	674	45	107	231	196	60	35	35	45	1
715	225	48,638	126,890	73,778	27,716	13,105	14,160	12,698	5,449	650	2,772	340	50,000
2,930	2,730	...	416,600	312,205	128,247	90,808	48,555	34,760	8,760	1,075	940	3,455	100,000
66	25	7	2,520	2,177	137	392	691	546	256	155	162	176	5
60	45	...	2,627	2,272	99	448	777	503	310	135	190	165	...
1,600	395	1,940	251,979	245,933	39,746	61,893	72,598	48,830	15,353	7,513	3,575	1,296	1,175
1,455	360	...	240,031	232,186	25,602	65,072	82,363	38,774	16,965	3,410	6,480	1,365	...
25	15	...	206	206	14	80	61	26	23	2	...	...	...
1,735	1,350	...	62,597	62,597	11,404	29,472	14,156	4,325	2,980	260	...	...	...
...	...	...	15	15	3	2	9	...	...	1	...	...	...
...	...	...	1,442	1,442	504	350	488	...	...	100	...	...	...
5	...	...	592	582	24	130	241	135	42	10	5	...	5
2	...	...	1,132	1,124	126	324	374	243	53	4	6	...	2
20	...	...	15,601	15,501	1,729	4,005	5,839	3,118	760	50	75	...	25
15	...	...	84	79	10	12	15	27	15	...	5	...	...
6	...	...	83	82	20	18	14	26	4	...	1	...	...
105	...	...	1,254	1,234	311	263	161	409	90	...	20	...	...
...	...	5	484	464	39	177	176	47	20	5	15	...	5
...	...	22	3,363	3,328	983	1,330	687	216	92	20	25	...	10
...	...	150	20,433	20,228	4,730	8,162	4,889	1,522	735	190	145	...	60
6	...	5	202	197	25	45	88	29	10	...	5	...	...
7	...	5	373	363	79	93	148	38	5	...	10	...	...
260	...	100	10,517	10,367	2,806	2,889	3,397	1,160	115	...	150	...	...
...	...	...	22	22	1	5	15	1	...	...	...	...	...
...	...	...	9	9	(Z)	2	7	(Z)	...	...	...	...	...
...	...	...	83	83	2	5	75	1	...	...	...	...	...
16	...	5	272	262	33	56	121	47	5	...	5	...	5
11	...	8	539	505	116	158	160	69	2	...	1	...	33
115	...	185	6,814	6,569	1,448	1,726	2,509	836	50	...	5	...	240

Economic Area Table 1.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 3b				
		Total all farms	Economic class			
			Commercial farms			
			Total	Class I	Class II	Class III
	FARMS, ACREAGE, AND VALUE					
1	Farms.....number 1954...	3,433	3,228	310	763	896
2	1950...	3,770	3,380	321	739	971
3	Land in farms.....acres 1954...	15,607,968	15,261,125	6,029,654	4,417,986	2,629,148
4	1950...	15,037,263	14,670,634	6,094,576	3,999,813	2,612,727
5	Average size of farm.....acres 1954...	4,546.5	4,727.7	19,450.5	5,790.3	2,934.3
6	1950...	3,988.7	4,340.4	18,986.2	5,412.5	2,690.8
	Value of land and buildings:					
7	Average per farm.....dollars 1954...	49,202	51,636	182,723	67,965	37,847
8	1950...	32,550	35,140	121,569	43,112	24,480
9	Average per acre.....dollars 1954...	11.43	11.42	9.70	12.20	13.30
10	1950...	8.37	8.31	6.52	8.03	9.46
11	Proportion of farms reporting value.....percent 1954...	91	91	87	91	92
	Land in farms according to use:					
12	Cropland harvested.....farms reporting 1954...	3,190	3,041	289	739	867
13	1949...	3,365	3,104	275	675	903
14	acres 1954...	712,645	705,730	157,720	220,093	180,473
15	1949...	568,985	557,485	110,567	164,943	150,003
16	1 to 9 acres.....farms reporting 1954...	52	17	...	...	2
17	10 to 19 acres.....farms reporting 1954...	79	49	1	2	3
18	20 to 29 acres.....farms reporting 1954...	98	92	...	17	16
19	30 to 49 acres.....farms reporting 1954...	205	164	2	14	32
20	50 to 99 acres.....farms reporting 1954...	620	599	19	64	164
21	100 to 199 acres.....farms reporting 1954...	873	859	47	203	281
22	200 to 499 acres.....farms reporting 1954...	970	969	100	323	323
23	500 acres and over.....farms reporting 1954...	293	292	120	116	46
24	Cropland used only for pasture..farms reporting 1954...	718	706	74	174	214
25	1949...	1,089	979	92	227	268
26	acres 1954...	120,206	118,086	38,665	22,281	26,773
27	1949...	268,568	257,348	60,062	80,803	42,239
28	Cropland not harvested and not pastured.....farms reporting 1954...	1,586	1,501	117	385	461
29	1949...	1,845	1,709	128	360	542
30	acres 1954...	242,250	239,204	45,772	75,651	67,665
31	1949...	279,252	271,117	43,726	71,007	86,447
32	Cultivated summer fallow.....farms reporting 1954...	1,298	1,246	100	309	411
33	acres 1954...	192,428	190,638	37,145	61,704	54,930
34	Other cropland.....farms reporting 1954...	639	585	45	163	163
35	acres 1954...	49,822	48,566	8,627	13,947	12,735
36	Woodland pastured.....farms reporting 1954...	470	454	41	118	107
37	acres 1954...	299,200	288,975	40,946	102,531	67,548
38	Woodland not pastured.....farms reporting 1954...	52	42	11	10	4
39	acres 1954...	6,255	5,745	1,279	606	762
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	3,212	3,052	301	730	855
41	acres 1954...	14,138,496	13,817,204	5,733,123	3,963,969	2,265,775
42	Improved (see text).....farms reporting 1954...	440	428	46	133	133
43	acres 1954...	76,285	76,070	33,821	24,158	11,564
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	3,188	3,013	284	738	839
45	acres 1954...	88,916	86,181	12,149	32,855	20,152
46	Cropland, total.....farms reporting 1954...	3,254	3,099	293	748	871
47	1949...	3,535	3,233	295	705	949
48	acres 1954...	1,075,101	1,063,020	242,157	318,025	274,911
49	1949...	1,116,805	1,085,950	214,355	316,753	278,689
50	Land pastured, total.....farms reporting 1954...	3,342	3,172	307	757	881
51	1949...	3,649	3,304	314	732	950
52	acres 1954...	14,557,902	14,224,265	5,812,734	4,088,781	2,360,096
53	1949...	14,047,082	13,706,640	5,894,566	3,733,406	2,344,484
54	Woodland, total.....farms reporting 1954...	503	482	49	121	110
55	1949...	754	664	49	166	182
56	acres 1954...	305,455	294,720	42,225	103,137	68,310
57	1949...	665,343	645,203	152,741	164,057	146,660
58	Irrigated land in farms.....farms reporting 1954...	1,171	1,108	136	309	329
59	1949...	1,169	1,048	122	263	312
60	acres 1954...	180,993	179,082	57,288	57,617	40,398
61	1949...	144,077	139,382	38,261	43,589	30,805
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	380	375	23	92	122
63	acres 1954...	75,625	75,585	7,674	24,772	23,136
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	77	77	5	17	15
65	acres 1954...	5,690	5,690	1,161	1,803	820
	USE OF COMMERCIAL FERTILIZER					
	Crops on which commercial fertilizer was used, 1954:					
66	Hay and cropland pastured.....farms reporting...	240	234	53	83	78
67	tons...	803	783	351	224	172
68	acres on which used...	10,936	10,651	5,061	2,702	2,347
69	Other pasture.....farms reporting...	40	35	2	13	15
70	tons...	60	55	16	22	15
71	acres on which used...	633	603	170	313	110
72	Sugar beets.....farms reporting...	184	184	18	78	81
73	tons...	1,181	1,181	206	623	336
74	acres on which used...	10,032	10,032	1,877	5,134	2,894
75	Wheat.....farms reporting...	104	104	11	43	37
76	tons...	271	271	82	108	70
77	acres on which used...	11,442	11,442	3,576	4,549	2,874
78	Fruits, vegetables, potatoes, etc....farms reporting...	19	18	...	7	1
79	tons...	19	17	...	2	(Z)
80	acres on which used...	179	173	...	22	1
81	Other crops.....farms reporting...	117	116	22	41	38
82	tons...	283	270	73	100	57
83	acres on which used...	4,354	4,224	1,156	1,492	1,059

Z Reported in small fractions.

FERTILIZER, BY ECONOMIC CLASS OF FARM: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

	Item (For definitions and explanations, see text)	Area 3b—Continued					
		Economic class—Continued					
		Commercial farms—Continued			Other farms		
		Class IV	Class V	Class VI	Part-time	Residential	Abnormal
	FARMS, ACREAGE, AND VALUE						
1	Farms.....number 1954...	619	443	197	112	83	10
2	1950...	745	437	167	187	190	13
3	Land in farms.....acres 1954...	1,411,994	588,444	183,899	49,959	20,295	276,589
4	1950...	1,266,393	524,745	172,380	128,115	61,065	177,449
5	Average size of farm.....acres 1954...	2,281.1	1,328.3	933.5	446.1	244.5	27,658.9
6	1950...	1,699.9	1,200.8	1,032.2	685.1	321.4	13,649.9
	Value of land and buildings:						
7	Average per farm.....dollars 1954...	26,568	15,830	11,471	7,087	5,367	245,353
8	1950...	20,515	18,057	12,657	9,225	5,016	142,857
9	Average per acre.....dollars 1954...	12.01	12.03	13.19	16.72	22.86	8.12
10	1950...	11.67	15.28	12.23	14.83	15.61	6.48
11	Proportion of farms reporting value.....percent 1954...	91	92	84	96	88	30
	Land in farms according to use:						
12	Cropland harvested.....farms reporting 1954...	583	394	169	91	55	3
13	1949...	701	406	144	146	105	10
14	acres 1954...	95,990	38,543	12,911	5,009	875	1,031
15	1949...	81,480	41,450	9,042	6,495	2,845	2,160
16	1 to 9 acres.....farms reporting 1954...	6	8	1	10	25	...
17	10 to 19 acres.....farms reporting 1954...	8	29	6	20	10	...
18	20 to 29 acres.....farms reporting 1954...	14	29	16	1	5	...
19	30 to 49 acres.....farms reporting 1954...	33	34	49	26	15	...
20	50 to 99 acres.....farms reporting 1954...	140	154	58	21	...	...
21	100 to 199 acres.....farms reporting 1954...	198	101	29	13	...	1
22	200 to 499 acres.....farms reporting 1954...	177	36	10	...	...	1
23	500 acres and over.....farms reporting 1954...	7	3	...	...	...	1
24	Cropland used only for pasture..farms reporting 1954...	125	81	38	10	...	2
25	1949...	223	118	51	55	55	...
26	acres 1954...	16,347	9,052	4,968	290	...	1,830
27	1949...	44,784	21,720	7,740	5,835	5,385	...
28	Cropland not harvested and not pastured.....farms reporting 1954...	307	168	63	42	41	2
29	1949...	380	237	62	86	40	10
30	acres 1954...	36,299	10,132	3,685	1,870	1,057	119
31	1949...	43,157	21,775	5,005	4,895	2,300	940
32	Cultivated summer fallow.....farms reporting 1954...	263	114	49	31	20	1
33	acres 1954...	27,509	6,910	2,440	860	865	65
34	Other cropland.....farms reporting 1954...	103	88	23	32	21	1
35	acres 1954...	8,790	3,222	1,245	1,010	192	54
36	Woodland pastured.....farms reporting 1954...	91	78	19	15	...	1
37	acres 1954...	40,803	32,777	4,370	9,625	...	600
38	Woodland not pastured.....farms reporting 1954...	10	7	...	10	...	...
39	acres 1954...	2,781	317	...	510	...	...
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	574	410	182	97	53	10
41	acres 1954...	1,210,245	488,816	155,276	31,837	18,106	271,349
42	Improved (see text).....farms reporting 1954...	55	51	10	1	10	1
43	acres 1954...	3,581	2,523	423	10	125	80
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	562	412	178	97	73	5
45	acres 1954...	9,529	8,807	2,689	818	257	1,660
46	Cropland, total.....farms reporting 1954...	594	407	186	91	61	3
47	1949...	723	417	144	162	130	10
48	acres 1954...	148,636	57,727	21,564	7,169	1,932	2,980
49	1949...	169,421	84,945	21,787	17,225	10,530	3,100
50	Land pastured, total.....farms reporting 1954...	593	437	197	107	53	10
51	1949...	724	427	157	152	180	13
52	acres 1954...	1,267,395	530,645	164,614	41,752	18,106	273,779
53	1949...	1,123,780	453,779	156,625	113,890	53,865	172,687
54	Woodland, total.....farms reporting 1954...	99	84	19	20	...	1
55	1949...	147	88	32	55	30	5
56	acres 1954...	43,584	33,094	4,370	10,135	...	600
57	1949...	101,992	61,658	18,095	10,535	5,300	4,305
58	Irrigated land in farms.....farms reporting 1954...	173	119	42	36	25	2
59	1949...	224	107	20	76	40	5
60	acres 1954...	13,559	7,885	2,335	770	220	921
61	1949...	18,917	6,545	1,265	2,145	695	1,855
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	84	31	23	5	...	...
63	acres 1954...	13,207	4,906	1,890	40	...	...
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	20	13	7	...	...	...
65	acres 1954...	1,627	120	159	...	...	...
	USE OF COMMERCIAL FERTILIZER						
	Crops on which commercial fertilizer was used, 1954:						
66	Hay and cropland pastured.....farms reporting...	12	8	...	5	...	1
67	tons...	24	12	...	10	...	10
68	acres on which used...	356	185	...	200	...	85
69	Other pasture.....farms reporting...	5	...	...	...	5	...
70	tons...	2	...	...	...	5	...
71	acres on which used...	10	...	...	...	30	...
72	Sugar beets.....farms reporting...	7	...	...	...	...	...
73	tons...	16	...	...	...	...	...
74	acres on which used...	127	...	...	...	...	...
75	Wheat.....farms reporting...	5	8	...	...	...	...
76	tons...	4	7	...	...	...	...
77	acres on which used...	225	218	...	...	...	...
78	Fruits, vegetables, potatoes, etc....farms reporting...	5	...	5	...	...	1
79	tons...	5	...	10	...	...	2
80	acres on which used...	50	...	100	...	...	6
81	Other crops.....farms reporting...	9	6	...	...	...	1
82	tons...	24	16	...	...	...	13
83	acres on which used...	317	200	...	...	...	130

Economic Area Table 2.—FARM FACILITIES, OFF-FARM WORK, WORK POWER, FARM LABOR, AND

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State							
		Total all farms	Economic class						
			Commercial farms						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
	SPECIFIED FACILITIES AND EQUIPMENT								
1	Telephone.....farms reporting 1954...	12,779	10,632	1,068	2,652	2,982	2,111	1,275	544
2	Electricity.....farms reporting 1954...	29,177	25,361	2,446	6,457	7,009	5,195	3,050	1,204
3	1950...	26,282	22,769	1,597	5,175	6,753	4,927	3,103	1,214
4	Television set.....farms reporting 1954...	2,973	2,625	555	851	578	394	162	85
5	Piped running water.....farms reporting 1954...	21,056	18,262	2,155	5,098	5,013	3,376	1,902	718
6	Home freezer.....farms reporting 1954...	16,777	15,263	2,031	4,649	4,291	2,649	1,236	407
7	Electric pig brooder.....farms reporting 1954...	855	827	85	240	227	161	83	31
8	Power feed grinder.....farms reporting 1954...	8,359	8,086	926	2,261	2,402	1,601	646	250
9	Milking machine.....farms reporting 1954...	3,647	3,456	169	766	1,175	809	448	89
10	Grain combines.....farms reporting 1954...	15,835	15,599	1,891	4,863	4,515	2,898	1,125	307
11	number 1954...	18,728	18,473	3,179	5,788	4,982	3,011	1,200	313
12	Corn pickers.....farms reporting 1954...	217	216	24	65	87	27	12	1
13	number 1954...	218	217	25	65	87	27	12	1
14	Pick-up hay balers.....farms reporting 1954...	5,497	5,373	907	1,829	1,503	700	366	68
15	number 1954...	5,652	5,527	1,010	1,859	1,518	701	371	68
16	Field forage harvesters.....farms reporting 1954...	1,312	1,279	234	442	371	174	57	1
17	number 1954...	1,413	1,373	265	466	382	195	62	3
18	Motortrucks.....farms reporting 1954...	28,505	25,971	2,554	6,762	7,343	5,371	2,868	1,073
19	number 1954...	48,513	45,440	8,334	14,047	11,259	7,120	3,387	1,293
20	Tractors, other than garden.....farms reporting 1954...	28,186	26,237	2,536	6,778	7,477	5,467	2,981	998
21	1950...	26,714	25,145	1,697	5,693	7,621	5,738	3,233	1,163
22	number 1954...	54,163	51,771	8,607	15,503	13,850	8,411	4,065	1,335
23	1950...	43,023	41,197	4,984	11,170	11,961	7,817	3,938	1,327
24	Automobiles.....farms reporting 1954...	27,656	24,381	2,502	6,464	6,899	4,867	2,668	981
25	number 1954...	38,284	34,198	5,836	9,616	8,775	5,788	3,070	1,113
	OFF-FARM WORK AND OTHER INCOME								
	Farm operators—								
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	5,373	2,192	42	120	295	730	1,005	...
27	1949...	5,938	1,976	61	107	302	485	1,021	...
28	Working off their farms, total.....operators reporting 1954...	11,501	8,125	367	1,416	2,086	2,168	1,740	348
29	1949...	11,577	7,723	217	1,002	1,714	2,137	2,095	558
30	100 or more days.....operators reporting 1954...	5,951	2,940	99	261	575	937	1,068	...
31	1949...	5,504	2,376	93	240	417	711	915	...
	FARMS BY CLASS OF WORK POWER								
32	No tractor, horses, or mules.....farms reporting 1954...	2,707	1,164	4	49	116	230	450	315
33	No tractor but horses and/or mules.....farms reporting 1954...	2,063	1,276	41	78	167	306	402	282
34	Tractor and horses and/or mules....farms reporting 1954...	16,308	15,471	1,616	4,140	4,479	3,036	1,655	545
35	Tractor and no horses or mules.....farms reporting 1954...	11,878	10,766	920	2,638	2,998	2,431	1,326	453
	FARM LABOR								
	Week of September 26-October 2:								
36	Family and/or hired workers.....farms reporting 1954...	30,263	26,859	2,511	6,616	7,349	5,528	3,486	1,369
37	persons 1954...	63,788	58,541	10,174	16,209	14,732	9,528	5,819	2,079
38	Family workers, including operator.....farms reporting 1954...	29,694	26,310	2,370	6,422	7,247	5,447	3,456	1,368
39	Operators working 1 or more hours.....persons 1954...	28,987	25,746	2,326	6,316	7,101	5,320	3,360	1,323
40	Unpaid members of operator's family.....farms reporting 1954...	12,051	10,861	841	2,679	3,278	2,161	1,394	508
41	persons 1954...	17,912	16,218	1,440	4,241	4,976	3,086	1,861	614
42	Hired workers.....farms reporting 1954...	8,059	7,957	1,813	3,157	1,784	758	365	80
43	persons 1954...	16,889	16,577	6,408	5,652	2,655	1,122	598	142
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	4,764	4,735	1,502	1,988	820	274	103	48
45	persons 1954...	8,053	7,864	3,891	2,516	943	348	116	50
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	4,525	4,443	863	1,655	1,096	513	273	43
47	persons 1954...	8,836	8,713	2,517	3,136	1,712	774	482	92
	SPECIFIED FARM EXPENDITURES								
48	Specified farm expenditures.....farms reporting 1954...	32,866	28,666	2,581	6,905	7,758	6,002	3,826	1,594
49	Machine hire and/or hired labor.....farms reporting 1954...	24,577	22,749	2,529	6,267	6,446	4,230	2,399	878
50	Machine hire.....farms reporting 1954...	16,569	15,076	1,592	3,810	4,246	2,895	1,861	672
51	dollars 1954...	8,593,856	8,426,803	2,466,754	2,604,423	1,857,947	909,171	472,588	115,920
52	Hired labor.....farms reporting 1954...	18,929	18,247	2,466	5,752	5,228	2,998	1,361	442
53	1949...	22,424	21,420	1,781	5,592	6,635	4,554	2,204	654
54	dollars 1954...	26,704,711	26,098,681	12,204,673	8,426,604	3,609,052	1,264,632	420,979	172,741
55	1949...	29,259,722	28,767,886	11,643,849	9,258,501	5,166,973	1,874,403	656,993	167,167
56	$1 to $2,499.....farms reporting 1954...	16,156	15,497	1,118	4,668	4,999	2,940	1,333	439
57	$2,500 and over.....farms reporting 1954...	2,773	2,750	1,348	1,084	229	58	28	3
58	Feed for livestock and poultry..farms reporting 1954...	23,100	19,828	1,762	4,811	5,599	4,043	2,492	1,121
59	1949...	26,185	22,903	1,541	5,016	6,644	5,148	3,334	1,220
60	dollars 1954...	17,223,598	16,321,987	6,082,027	4,523,781	2,969,514	1,657,587	821,484	267,594
61	1949...	19,912,721	19,055,817	6,028,375	5,711,056	3,998,707	2,028,837	1,011,353	277,489
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	30,214	27,486	2,563	6,800	7,595	5,785	3,422	1,321
63	1949...	30,270	27,749	1,788	5,931	7,959	6,431	4,065	1,575
64	dollars 1954...	24,880,516	24,406,469	5,664,319	8,094,112	5,958,545	3,119,379	1,219,231	350,883
65	1949...	21,920,848	21,425,033	3,719,820	6,551,418	5,875,238	3,322,661	1,541,176	414,720
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	6,485	6,027	812	1,850	1,816	970	444	135
67	dollars 1954...	2,225,663	2,186,223	648,535	790,544	493,548	190,080	51,960	11,556
68	tons 1954...	27,432	26,936	7,520	9,426	6,663	2,483	707	137
69	acres on which used 1954...	637,163	629,775	212,351	235,847	119,231	46,480	13,332	2,534
70	Lime and liming material.....farms reporting 1954...	66	40	1	8	1	25	5	...
71	tons 1954...	403	218	50	90	13	40	25	...
72	dollars 1954...	2,441	1,306	300	386	45	515	60	...
73	acres limed 1954...	1,047	597	168	99	45	160	125	...

FARM EXPENDITURES, BY ECONOMIC CLASS OF FARM: CENSUSES OF 1954 AND 1950

a sample of farms. See text]

The State—Continued			Area 1a										
Economic class—Continued			Economic class										
Other farms			Total all farms	Commercial farms						Other farms			
Part-time	Residential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Residential	Abnormal
970	1,149	28	3,440	2,308	41	279	615	673	493	207	477	655	...
1,771	2,015	30	5,707	3,704	51	366	846	1,067	960	414	886	1,117	...
1,761	1,707	45	5,353	3,663	69	276	765	1,044	1,011	498	810	875	5
167	176	5	347	200	2	30	46	54	67	1	81	66	...
1,306	1,460	28	4,826	3,252	49	351	820	941	786	305	742	832	...
763	736	15	2,252	1,587	36	192	442	454	356	107	279	386	...
15	10	3	229	209	6	24	77	42	45	15	10	10	...
204	50	19	1,180	1,070	24	158	332	313	189	54	95	15	...
142	30	19	1,478	1,367	11	135	436	444	279	62	91	20	...
148	74	14	1,175	1,104	38	192	354	349	140	31	61	10	...
150	79	26	1,214	1,143	51	206	356	354	140	36	61	10	...
1	...	...	1	1	...	...	1	...	...	...	...	...	...
1	...	...	1	1	...	...	1	...	...	...	...	...	...
83	21	20	584	543	25	100	184	129	94	11	31	10	...
83	21	21	588	547	27	102	184	129	94	11	31	10	...
11	10	12	261	260	22	62	104	51	21	...	1	...	...
16	10	14	266	265	22	62	104	56	21	...	1	...	...
1,357	1,149	28	4,416	3,169	49	371	770	930	729	320	675	572	...
1,616	1,320	137	5,649	4,122	139	669	1,022	1,142	789	361	831	696	...
1,238	683	28	4,303	3,310	49	364	840	1,007	798	252	619	374	...
1,032	493	44	3,280	2,775	66	280	705	820	651	253	320	180	5
1,471	764	157	5,964	4,849	160	798	1,305	1,348	948	290	695	420	...
1,139	554	133	4,153	3,568	161	495	960	963	711	278	355	205	25
1,607	1,649	19	4,788	3,121	49	347	733	933	736	323	770	897	...
1,942	2,012	132	5,784	3,782	125	488	867	1,096	832	374	897	1,105	...
1,687	1,494	...	2,312	667	1	14	62	237	353	...	769	876	...
2,223	1,717	22	2,236	581	10	10	25	151	385	...	890	765	...
1,754	1,622	...	3,460	1,686	15	109	305	571	570	116	824	950	...
2,118	1,717	19	3,020	1,430	14	33	150	422	645	166	840	750	...
1,548	1,463	...	2,209	610	1	11	72	212	314	...	727	872	...
1,748	1,372	8	1,817	502	6	6	25	190	275	...	705	610	...
411	1,109	23	1,059	312	...	1	20	45	131	115	175	572	...
380	405	2	663	289	2	13	15	65	99	95	162	212	...
536	290	11	2,316	1,843	39	220	447	592	419	126	294	179	...
702	393	17	1,987	1,467	10	144	393	415	379	126	325	195	...
1,732	1,640	32	5,384	3,626	51	358	833	1,037	961	386	825	933	...
2,603	2,304	340	9,914	7,262	187	1,047	1,883	1,880	1,620	645	1,276	1,376	...
1,722	1,634	28	5,335	3,582	48	347	830	1,023	949	385	825	928	...
1,644	1,569	28	5,137	3,480	47	342	810	980	921	380	764	893	...
622	562	6	2,512	1,795	27	199	487	513	414	155	340	377	...
865	708	121	3,460	2,528	39	334	723	687	555	190	474	458	...
57	27	18	673	627	35	171	187	122	86	26	21	25	...
94	27	191	1,317	1,254	101	371	350	213	144	75	38	25	...
6	6	17	346	335	31	124	92	55	27	6	6	5	...
13	6	170	475	457	75	157	100	90	29	6	13	5	...
51	21	10	388	353	12	79	114	68	59	21	15	20	...
81	21	21	842	797	26	214	250	123	115	69	25	20	...
2,018	2,150	32	6,003	3,910	51	378	875	1,117	1,027	462	956	1,137	...
1,068	734	26	3,927	2,930	51	325	726	820	704	304	559	438	...
849	624	20	2,892	2,078	34	197	487	530	586	244	437	377	...
103,389	37,190	26,474	533,495	463,675	21,411	81,384	122,547	116,523	96,354	25,456	44,660	25,160	...
474	188	20	2,570	2,189	50	314	597	648	417	163	253	128	...
673	294	37	2,939	2,509	72	238	638	823	571	167	285	140	5
97,860	35,932	472,238	1,680,208	1,608,986	282,844	531,901	416,517	258,221	96,503	23,000	51,205	20,017	...
140,870	60,740	290,226	2,060,342	2,007,707	430,415	386,678	597,139	369,520	190,700	33,255	33,525	18,110	1,000
469	188	2	2,410	2,034	19	243	562	637	410	163	248	128	...
5	...	18	160	155	31	71	35	11	7	...	5	...	...
1,571	1,678	23	4,744	3,066	43	314	702	871	792	344	757	921	...
1,731	1,522	29	4,805	3,325	69	259	698	960	916	423	775	700	5
433,951	267,806	199,854	2,864,376	2,538,231	574,151	456,575	598,574	490,682	328,260	89,989	164,947	161,198	...
445,127	236,630	175,147	2,379,243	2,068,458	257,091	372,152	587,459	417,731	341,020	93,005	203,695	106,290	800
1,501	1,203	24	4,873	3,544	50	366	838	1,039	905	346	709	620	...
1,576	904	41	4,397	3,492	72	283	742	1,051	936	408	535	370	...
267,040	134,930	72,077	1,772,522	1,596,810	76,675	342,480	469,603	427,185	212,917	67,950	117,677	58,035	...
280,830	153,360	61,625	1,447,869	1,332,719	120,668	218,411	376,785	326,215	225,410	65,230	56,965	58,185	...
297	146	15	1,530	1,229	25	226	389	293	206	90	176	125	...
18,855	5,075	15,510	288,726	275,641	18,971	97,631	89,364	48,442	17,713	3,520	9,025	4,060	...
243	74	179	3,912	3,731	218	1,185	1,379	616	289	44	119	62	...
3,554	895	2,939	53,256	51,140	3,414	16,241	18,551	8,199	4,000	735	1,476	640	...
15	10	1	61	36	1	5	...	25	5	...	15	10	...
85	10	90	225	130	50	15	...	40	25	...	85	10	...
625	60	450	1,660	975	300	100	...	515	60	...	625	60	...
400	20	30	908	488	168	35	...	160	125	...	400	20	...

STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 2.—FARM FACILITIES, OFF-FARM WORK, WORK POWER, FARM LABOR, AND

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 1b							
		Total all farms	Economic class						
			Commercial farms						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
	SPECIFIED FACILITIES AND EQUIPMENT								
1	Telephone.....farms reporting 1954...	2,620	2,241	243	613	705	372	222	86
2	Electricity.....farms reporting 1954...	3,818	3,253	316	818	960	600	417	142
3	1950...	3,878	3,330	338	851	970	654	412	105
4	Television set.....farms reporting 1954...	203	158	38	46	15	24	15	20
5	Piped running water.....farms reporting 1954...	3,371	2,896	311	783	840	519	325	118
6	Home freezer.....farms reporting 1954...	2,288	2,035	265	607	569	339	197	58
7	Electric pig brooder.....farms reporting 1954...	127	125	14	23	36	26	20	6
8	Power feed grinder.....farms reporting 1954...	1,244	1,215	156	334	378	209	90	48
9	Milking machine.....farms reporting 1954...	658	626	33	179	216	121	66	11
10	Grain combines.....farms reporting 1954...	1,383	1,355	141	416	433	232	102	31
11	number 1954...	1,573	1,537	200	483	469	247	107	31
12	Corn pickers.....farms reporting 1954...	...	...	...	...	...	...	...	...
13	number 1954...	...	...	...	...	...	...	...	...
14	Pick-up hay balers.....farms reporting 1954...	965	943	157	302	279	127	61	17
15	number 1954...	1,018	996	194	313	279	127	66	17
16	Field forage harvesters.....farms reporting 1954...	80	73	26	26	11	9	1	...
17	number 1954...	90	81	32	28	11	9	1	...
18	Motortrucks.....farms reporting 1954...	3,618	3,256	324	832	946	612	395	147
19	number 1954...	5,892	5,422	1,111	1,558	1,321	770	485	177
20	Tractors, other than garden.....farms reporting 1954...	3,421	3,193	318	835	964	595	375	106
21	1950...	3,335	3,159	330	875	908	634	317	95
22	number 1954...	7,205	6,880	1,459	2,035	1,785	923	531	147
23	1950...	5,331	5,120	1,044	1,616	1,198	815	342	105
24	Automobiles.....farms reporting 1954...	3,389	2,928	314	779	880	509	319	127
25	number 1954...	5,040	4,439	947	1,215	1,095	631	405	146
	OFF-FARM WORK AND OTHER INCOME								
	Farm operators—								
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	668	220	3	14	40	56	107	...
27	1949...	893	263	11	12	48	61	131	...
28	Working off their farms, total.....operators reporting 1954...	1,397	932	33	151	251	242	205	50
29	1949...	1,470	889	25	146	185	236	272	25
30	100 or more days.....operators reporting 1954...	777	343	16	21	62	115	129	...
31	1949...	850	329	8	21	43	95	162	...
	FARMS BY CLASS OF WORK POWER								
32	No tractor, horses, or mules.....farms reporting 1954...	323	93	...	6	6	11	40	30
33	No tractor but horses and/or mules.....farms reporting 1954...	359	223	10	15	20	40	74	64
34	Tractor and horses and/or mules....farms reporting 1954...	2,599	2,491	285	692	753	423	269	69
35	Tractor and no horses or mules.....farms reporting 1954...	822	702	33	143	211	172	106	37
	FARM LABOR								
	Week of September 26-October 2:								
36	Family and/or hired workers.....farms reporting 1954...	3,907	3,414	327	843	967	629	463	185
37	persons 1954...	10,041	9,337	2,546	2,500	2,073	1,137	777	304
38	Family workers, including operator.....farms reporting 1954...	3,826	3,339	302	823	956	617	456	185
39	Operators working 1 or more hours.....persons 1954...	3,762	3,280	296	813	940	607	444	180
40	Unpaid members of operator's family.....farms reporting 1954...	1,573	1,453	110	391	444	250	170	88
41	persons 1954...	2,385	2,213	212	588	729	371	219	94
42	Hired workers.....farms reporting 1954...	1,274	1,267	292	487	268	117	78	25
43	persons 1954...	3,894	3,844	2,038	1,099	404	159	114	30
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	834	832	264	355	129	36	24	24
45	persons 1954...	1,918	1,881	1,127	504	155	43	28	24
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	676	669	137	227	156	85	58	6
47	persons 1954...	1,976	1,963	911	595	249	116	86	6
	SPECIFIED FARM EXPENDITURES								
48	Specified farm expenditures.....farms reporting 1954...	4,096	3,508	328	856	990	645	489	200
49	Machine hire and/or hired labor.....farms reporting 1954...	2,980	2,799	323	808	842	462	277	87
50	Machine hire.....farms reporting 1954...	1,601	1,452	152	365	447	285	156	47
51	dollars 1954...	643,133	619,474	228,499	161,751	118,708	60,406	42,872	7,238
52	Hired labor.....farms reporting 1954...	2,499	2,454	320	790	731	364	185	64
53	1949...	3,208	3,056	346	906	921	590	238	55
54	dollars 1954...	5,890,964	5,785,406	3,192,062	1,628,063	571,650	217,649	93,137	82,845
55	1949...	7,218,778	7,043,169	3,926,630	1,935,875	828,612	259,722	68,470	23,860
56	$1 to $2,499.....farms reporting 1954...	1,924	1,881	53	555	684	349	177	63
57	$2,500 and over.....farms reporting 1954...	575	573	267	235	47	15	8	1
58	Feed for livestock and poultry..farms reporting 1954...	3,263	2,782	277	703	772	490	375	165
59	1949...	3,608	3,112	308	783	867	643	406	105
60	dollars 1954...	3,661,016	3,501,421	1,535,937	891,798	613,460	265,002	136,610	58,614
61	1949...	3,726,606	3,496,411	1,223,468	1,109,883	668,999	292,601	151,900	49,560
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	3,777	3,370	326	834	970	625	442	173
63	1949...	3,956	3,590	344	904	1,044	735	443	120
64	dollars 1954...	2,966,870	2,897,508	845,124	910,680	652,119	295,979	150,326	43,280
65	1949...	2,640,643	2,578,295	721,083	842,794	543,717	306,361	138,725	25,615
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	969	933	123	317	274	143	61	15
67	dollars 1954...	328,243	324,108	113,603	113,240	60,889	26,022	8,134	2,220
68	tons 1954...	4,276	4,221	1,377	1,381	999	347	90	27
69	acres on which used 1954...	69,931	69,070	19,977	26,447	13,616	6,595	2,185	250
70	Lime and liming material.....farms reporting 1954...	3	2	...	1	1	...	...	...
71	tons 1954...	173	83	...	70	13	...	...	...
72	dollars 1954...	765	315	...	270	45	...	...	...
73	acres limed 1954...	121	91	...	46	45	...	...	...

FARM EXPENDITURES, BY ECONOMIC CLASS OF FARM: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 1b—Continued			Area 2a										
Economic class—Continued				Economic class									
Other farms			Total all farms	Commercial farms							Other farms			
Part-time	Residential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Residential	Abnormal	
192	180	7	1,676	1,515	308	607	311	196	75	18	60	97	4	1
278	280	7	5,138	4,834	849	1,717	1,134	747	318	69	160	138	6	2
275	261	12	4,749	4,447	467	1,532	1,357	708	287	96	146	151	5	3
35	10	...	1,049	1,014	313	409	143	107	31	11	20	15	...	4
223	245	7	3,865	3,646	741	1,398	793	502	179	33	105	108	6	5
151	100	2	3,337	3,204	722	1,268	701	377	107	29	76	52	5	6
...	...	2	178	178	27	78	18	33	17	5	...	...	...	7
17	5	7	1,557	1,536	268	566	350	236	93	23	15	...	6	8
15	10	7	479	453	47	153	150	63	35	5	20	...	6	9
11	15	2	3,736	3,712	798	1,498	803	447	137	29	10	8	6	10
11	20	5	4,683	4,650	1,369	1,768	870	456	158	29	10	8	15	11
...	...	...	...	...	...	...	...	...	...	...	...	...	...	12
...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
10	10	2	1,277	1,256	272	498	303	118	50	15	16	...	5	14
10	10	2	1,297	1,276	286	502	305	118	50	15	16	...	5	15
...	5	2	71	58	18	36	4	...	...	...	5	5	3	16
...	5	4	82	69	18	47	4	...	...	...	5	5	3	17
190	165	7	5,331	5,106	882	1,791	1,229	781	343	80	136	83	6	18
245	180	45	10,397	10,126	2,931	3,798	1,862	1,017	412	106	146	100	25	19
151	70	7	5,234	5,074	879	1,795	1,222	772	314	92	111	43	6	20
135	36	5	5,138	4,981	499	1,676	1,546	825	348	87	106	46	5	21
202	80	43	10,424	10,183	2,638	3,763	2,129	1,115	419	119	151	52	38	22
145	42	24	8,555	8,362	1,364	3,075	2,292	1,089	443	99	116	56	21	23
239	220	2	5,089	4,812	868	1,739	1,138	722	278	67	161	113	3	24
296	290	15	7,414	7,047	1,797	2,507	1,494	846	325	78	231	133	3	25
263	185	...	508	285	11	33	57	104	80	...	142	81	...	26
310	315	5	557	205	8	29	43	63	62	...	202	150	...	27
265	200	...	1,604	1,338	125	383	376	280	151	23	170	96	...	28
295	285	1	1,554	1,216	63	269	376	305	163	40	196	141	1	29
254	180	...	705	480	25	81	120	152	102	...	140	85	...	30
255	265	1	669	388	26	67	129	84	82	...	160	121	...	31
75	155	...	326	193	3	19	30	50	60	31	40	91	2	32
65	70	1	225	156	7	10	33	36	40	30	44	25	...	33
71	35	2	2,819	2,757	465	913	651	435	223	70	45	11	6	34
80	35	5	2,415	2,317	414	882	571	337	91	22	66	32	...	35
266	220	7	5,196	4,943	855	1,675	1,150	784	338	141	159	88	6	36
393	260	51	10,718	10,235	2,513	3,488	2,033	1,382	599	220	202	154	127	37
261	220	6	5,055	4,802	803	1,618	1,124	778	338	141	159	88	6	38
261	215	6	4,953	4,710	786	1,595	1,097	769	323	140	159	78	6	39
80	40	...	1,729	1,646	254	512	406	274	143	57	32	45	6	40
127	45	...	2,718	2,489	422	825	584	400	179	79	33	75	121	41
5	...	2	1,684	1,678	550	707	265	123	32	1	5	1	...	42
5	...	45	3,047	3,036	1,305	1,068	352	213	97	1	10	1	...	43
...	...	2	936	935	408	376	113	35	3	...	...	1	...	44
...	...	37	1,383	1,382	766	444	134	35	3	...	...	1	...	45
5	...	2	999	994	281	419	170	94	29	1	5	...	...	46
5	...	8	1,664	1,654	539	624	218	178	94	1	10	...	...	47
286	295	7	5,774	5,420	889	1,824	1,283	858	413	153	195	153	6	48
99	75	7	4,567	4,426	871	1,644	1,008	571	261	71	88	53	...	49
78	65	6	2,944	2,845	557	951	667	401	214	55	63	36	...	50
9,675	4,620	9,364	2,113,817	2,107,082	903,008	713,884	290,777	132,971	51,450	14,992	5,575	1,160	...	51
33	10	2	3,663	3,595	842	1,465	787	346	128	27	50	18	...	52
100	46	6	4,300	4,206	515	1,604	1,247	574	205	61	56	36	2	53
11,090	625	93,843	5,093,124	5,078,124	2,864,315	1,573,744	435,935	149,092	50,553	4,485	5,600	9,400	...	54
46,235	8,080	121,294	5,500,082	5,463,041	2,364,687	2,034,609	740,224	228,297	67,869	27,355	8,930	23,790	4,321	55
33	10	...	3,118	3,050	501	1,292	767	340	123	27	50	18	...	56
...	...	2	545	545	341	173	20	6	5	...	...	...	...	57
249	225	7	3,779	3,488	551	1,159	882	540	240	116	160	125	6	58
260	231	5	4,355	4,115	421	1,365	1,283	664	280	102	111	125	4	59
92,245	34,160	33,190	2,230,956	2,104,547	824,314	749,953	289,461	166,839	53,294	20,686	57,270	20,175	48,964	60
88,705	35,530	105,960	2,510,923	2,450,523	811,667	814,994	544,610	203,823	59,130	16,299	30,480	19,305	10,615	61
210	195	2	5,480	5,258	884	1,799	1,249	827	369	130	128	88	6	62
245	116	5	5,538	5,321	520	1,750	1,582	898	434	137	141	71	5	63
38,560	20,990	9,812	5,355,505	5,280,690	1,810,151	2,011,304	884,165	387,996	147,034	40,040	25,075	13,740	36,000	64
33,890	14,090	14,368	5,012,851	4,938,793	1,221,288	1,959,450	1,131,068	450,503	150,046	26,438	27,339	22,770	23,949	65
30	5	1	1,357	1,318	318	531	275	144	47	3	25	11	3	66
2,230	105	1,800	548,426	542,556	217,803	199,287	85,673	32,097	6,553	1,143	1,760	560	3,550	67
24	1	30	6,403	6,331	2,474	2,250	1,053	458	81	15	22	6	44	68
590	15	256	298,916	296,601	133,246	115,719	31,514	12,951	2,482	689	400	210	1,705	69
...	...	1	...	...	...	...	...	...	...	...	...	...	...	70
...	...	90	...	...	...	...	...	...	...	...	...	...	...	71
...	...	450	...	...	...	...	...	...	...	...	...	...	...	72
...	...	30	...	...	...	...	...	...	...	...	...	...	...	73

STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 2.—FARM FACILITIES, OFF-FARM WORK, WORK POWER, FARM LABOR, AND

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 2b							
		Total all farms	Economic class						
			Commercial farms						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
	SPECIFIED FACILITIES AND EQUIPMENT								
1	Telephone.....farms reporting 1954...	2,253	2,109	218	578	657	361	198	97
2	Electricity.....farms reporting 1954...	8,214	7,901	753	2,260	2,391	1,606	650	241
3	1950...	6,655	6,349	327	1,359	2,078	1,448	819	318
4	Television set.....farms reporting 1954...	318	318	103	100	45	63	7	...
5	Piped running water.....farms reporting 1954...	4,816	4,661	634	1,563	1,384	714	267	99
6	Home freezer.....farms reporting 1954...	5,151	4,992	638	1,648	1,500	830	289	87
7	Electric pig brooder.....farms reporting 1954...	191	191	19	76	61	34	1	...
8	Power feed grinder.....farms reporting 1954...	2,174	2,108	228	620	666	407	135	52
9	Milking machine.....farms reporting 1954...	394	393	22	142	144	66	14	5
10	Grain combines.....farms reporting 1954...	6,805	6,729	668	2,057	2,000	1,329	562	113
11	number 1954...	8,203	8,125	1,189	2,549	2,269	1,400	604	114
12	Corn pickers.....farms reporting 1954...	172	172	19	50	73	24	6	...
13	number 1954...	173	173	20	50	73	24	6	...
14	Pick-up hay balers.....farms reporting 1954...	1,364	1,347	202	504	385	162	79	15
15	number 1954...	1,395	1,378	221	509	391	163	79	15
16	Field forage harvesters.....farms reporting 1954...	584	578	95	220	170	76	16	1
17	number 1954...	647	636	111	231	180	90	21	3
18	Motortrucks.....farms reporting 1954...	8,961	8,705	794	2,424	2,642	1,861	758	226
19	number 1954...	16,667	16,368	2,581	5,431	4,457	2,655	940	304
20	Tractors, other than garden.....farms reporting 1954...	9,143	8,885	792	2,442	2,679	1,887	848	237
21	1950...	8,982	8,578	378	1,588	2,635	2,174	1,251	552
22	number 1954...	17,925	17,625	2,498	5,532	5,062	2,973	1,216	344
23	1950...	14,978	14,523	1,141	3,419	4,501	3,220	1,593	649
24	Automobiles.....farms reporting 1954...	8,518	8,176	775	2,328	2,493	1,633	735	212
25	number 1954...	11,627	11,210	1,586	3,440	3,200	1,945	807	232
	OFF-FARM WORK AND OTHER INCOME								
	Farm operators—								
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	821	517	12	41	69	161	234	...
27	1949...	1,047	438	17	24	108	66	223	...
28	Working off their farms, total.....operators reporting 1954...	2,626	2,347	116	503	637	605	419	67
29	1949...	3,140	2,465	57	273	625	696	602	212
30	100 or more days.....operators reporting 1954...	1,089	846	34	105	173	256	278	...
31	1949...	1,164	648	30	72	148	184	214	...
	FARMS BY CLASS OF WORK POWER								
32	No tractor, horses, or mules.....farms reporting 1954...	462	315	1	14	42	75	112	71
33	No tractor but horses and/or mules.....farms reporting 1954...	253	204	3	12	31	52	78	28
34	Tractor and horses and/or mules....farms reporting 1954...	4,318	4,242	408	1,249	1,361	820	325	79
35	Tractor and no horses or mules.....farms reporting 1954...	4,825	4,643	384	1,193	1,318	1,067	523	158
	FARM LABOR								
	Week of September 26-October 2:								
36	Family and/or hired workers.....farms reporting 1954...	8,983	8,671	769	2,371	2,584	1,781	891	275
37	persons 1954...	17,904	17,416	2,512	5,421	4,909	2,831	1,402	341
38	Family workers, including operator.....farms reporting 1954...	8,811	8,501	742	2,315	2,539	1,748	882	275
39	Operators working 1 or more hours.....persons 1954...	8,661	8,353	734	2,281	2,501	1,712	872	253
40	Unpaid members of operator's family.....farms reporting 1954...	3,194	3,096	252	902	1,008	566	296	72
41	persons 1954...	4,722	4,603	399	1,415	1,461	837	408	83
42	Hired workers.....farms reporting 1954...	2,603	2,580	517	1,096	649	225	89	4
43	persons 1954...	4,521	4,460	1,379	1,725	947	282	122	5
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	1,484	1,477	430	656	308	62	19	2
45	persons 1954...	2,143	2,118	852	808	358	71	26	3
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,469	1,448	243	583	383	166	71	2
47	persons 1954...	2,378	2,342	527	917	589	211	96	2
	SPECIFIED FARM EXPENDITURES								
48	Specified farm expenditures.....farms reporting 1954...	9,827	9,399	796	2,468	2,752	2,014	1,033	336
49	Machine hire and/or hired labor.....farms reporting 1954...	7,866	7,661	778	2,223	2,374	1,427	652	207
50	Machine hire.....farms reporting 1954...	5,426	5,262	530	1,458	1,606	1,002	492	174
51	dollars 1954...	3,681,282	3,650,807	819,750	1,177,048	996,575	436,056	179,160	42,218
52	Hired labor.....farms reporting 1954...	6,093	6,026	756	2,013	1,864	966	365	62
53	1949...	6,809	6,653	382	1,486	2,188	1,569	753	275
54	dollars 1954...	7,495,307	7,360,727	2,899,227	2,725,690	1,292,461	330,623	90,578	22,148
55	1949...	7,420,812	7,312,981	2,048,624	2,527,776	1,781,182	648,640	231,012	75,747
56	$1 to $2,499.....farms reporting 1954...	5,286	5,226	369	1,681	1,793	957	365	61
57	$2,500 and over.....farms reporting 1954...	807	800	387	332	71	9	...	1
58	Feed for livestock and poultry..farms reporting 1954...	5,633	5,396	432	1,505	1,721	1,098	469	171
59	1949...	7,061	6,672	322	1,321	2,062	1,585	1,031	351
60	dollars 1954...	2,750,664	2,701,977	852,272	940,533	535,005	252,268	96,927	24,972
61	1949...	4,658,884	4,591,930	1,293,886	1,480,522	983,520	542,595	226,698	64,709
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	9,441	9,136	791	2,440	2,710	1,973	938	284
63	1949...	9,570	9,044	387	1,587	2,682	2,280	1,474	634
64	dollars 1954...	9,585,683	9,509,610	1,795,468	3,280,600	2,622,460	1,281,793	432,926	96,363
65	1949...	8,415,626	8,269,972	851,288	2,199,612	2,607,202	1,567,122	791,923	252,825
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	1,108	1,067	181	354	327	151	47	7
67	dollars 1954...	385,625	380,575	120,095	126,423	97,986	30,075	4,668	1,328
68	tons 1954...	4,712	4,651	1,393	1,601	1,191	396	53	17
69	acres on which used 1954...	122,892	121,962	32,807	46,299	29,437	10,587	2,312	520
70	Lime and liming material.....farms reporting 1954...	1	1	...	1	...	...	...	...
71	tons 1954...	4	4	...	4	...	...	...	...
72	dollars 1954...	8	8	...	8	...	...	...	...
73	acres limed 1954...	8	8	...	8	...	...	...	...

FARM EXPENDITURES, BY ECONOMIC CLASS OF FARM: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 2b—Continued			Area 3a										
Economic class—Continued				Economic class									
Other farms			Total all farms	Commercial farms							Other farms			
Part-time	Residential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Residential	Abnormal	
100	35	9	1,804	1,551	134	344	449	361	163	100	96	151	6	1
163	141	9	3,511	3,019	200	598	914	707	380	220	201	286	5	2
159	135	12	3,420	2,970	136	650	981	663	400	140	260	190	...	3
...	...	...	944	828	76	239	293	136	36	48	31	80	5	4
81	66	8	2,422	2,108	176	488	664	458	190	132	128	181	5	5
86	66	7	2,219	1,987	165	482	637	434	176	93	121	111	...	6
...	...	...	89	89	17	26	20	21	...	5	...	...	...	7
41	25	...	1,038	1,013	101	246	334	249	46	37	15	5	5	8
1	...	...	470	460	31	121	168	101	34	5	5	...	5	9
39	31	6	1,401	1,376	111	343	499	302	69	52	15	10	...	10
41	31	6	1,597	1,572	194	398	549	308	71	52	15	10	...	11
...	...	...	13	12	...	7	...	...	5	...	1	...	...	12
...	...	...	13	12	...	7	...	...	5	...	1	...	...	13
11	...	6	558	547	104	165	154	89	28	7	5	1	5	14
11	...	6	583	572	120	168	160	89	28	7	5	1	5	15
5	...	1	163	158	34	56	33	29	6	...	...	...	5	16
10	...	1	164	159	35	56	33	29	6	...	...	...	5	17
143	106	7	3,166	2,840	205	601	932	657	287	158	145	176	5	18
170	119	10	5,148	4,785	737	1,260	1,401	861	344	182	155	178	30	19
165	86	7	3,037	2,835	202	605	918	658	287	165	117	80	5	20
250	136	18	3,035	2,865	142	632	967	692	351	81	130	40	...	21
191	87	22	6,292	6,030	801	1,539	1,869	1,175	412	234	127	95	40	22
267	156	32	5,296	5,111	516	1,384	1,703	965	456	87	145	40	...	23
189	145	8	3,159	2,764	199	577	892	641	294	161	174	216	5	24
225	160	32	4,505	3,960	651	867	1,173	748	337	184	214	256	75	25
204	100	...	698	294	10	8	32	113	131	...	204	200	...	26
375	217	17	678	263	4	14	38	76	131	...	275	140	...	27
189	90	...	1,421	990	47	119	285	264	224	51	211	220	...	28
402	256	17	1,256	866	13	158	191	228	226	50	235	155	...	29
163	80	...	785	404	13	21	91	133	146	...	186	195	...	30
333	176	7	567	262	4	38	23	77	120	...	200	105	...	31
46	90	11	408	184	...	7	16	30	75	56	55	166	3	32
33	15	1	307	183	5	4	28	61	59	26	59	65	...	33
45	30	1	1,753	1,677	150	406	537	345	135	104	41	35	...	34
120	56	6	1,284	1,158	52	199	381	313	152	61	76	45	5	35
179	126	7	3,472	3,055	201	608	934	704	396	212	206	205	6	36
271	181	36	7,777	7,139	1,107	1,711	2,032	1,269	682	338	312	250	76	37
179	125	6	3,424	3,012	192	589	926	697	396	212	201	205	6	38
177	125	6	3,317	2,925	187	575	900	686	375	202	196	190	6	39
48	50	...	1,588	1,462	88	328	496	310	146	94	81	45	...	40
64	55	...	2,399	2,228	165	514	800	414	213	122	111	60	...	41
15	1	7	854	844	161	304	195	113	59	12	5	...	5	42
30	1	30	2,061	1,986	755	622	332	169	94	14	5	...	70	43
...	...	7	493	488	134	197	79	55	17	6	...	...	5	44
...	...	25	965	895	486	228	85	72	17	7	...	...	70	45
15	1	5	522	517	84	170	142	68	47	6	5	...	...	46
30	1	5	1,096	1,091	269	394	247	97	77	7	5	...	...	47
238	181	9	3,739	3,202	207	616	962	749	421	247	231	301	5	48
135	61	9	2,691	2,498	204	580	772	552	284	106	108	80	5	49
112	45	7	1,955	1,779	134	363	565	378	245	94	96	75	5	50
23,324	3,680	3,471	822,645	798,445	283,321	194,436	153,465	83,487	69,051	14,685	10,755	1,445	12,000	51
43	16	8	2,066	2,004	199	534	649	420	145	57	42	15	5	52
107	37	12	2,632	2,537	152	693	857	545	230	60	75	20	...	53
15,905	5,650	113,025	3,015,805	2,817,705	1,271,957	852,845	447,997	169,105	55,661	20,140	7,890	210	190,000	54
18,770	5,250	83,811	3,547,664	3,528,769	1,274,003	1,291,490	700,712	198,674	60,640	3,250	17,260	1,635	...	55
43	16	1	1,791	1,734	85	420	619	414	140	56	42	15	...	56
...	...	7	275	270	114	114	30	6	5	1	...	...	5	57
140	95	2	3,064	2,610	180	507	824	583	320	196	184	265	5	58
205	181	3	3,207	2,807	138	619	854	685	396	115	225	175	...	59
34,312	12,675	1,700	2,748,070	2,561,893	957,280	651,367	523,834	270,903	106,520	51,989	68,822	32,355	85,000	60
45,067	21,695	192	2,571,750	2,493,905	772,132	779,553	517,323	267,352	136,490	21,055	40,545	37,300	...	61
187	111	7	3,348	3,047	207	611	946	718	359	206	170	126	5	62
335	172	19	3,444	3,164	150	702	975	770	421	146	185	95	...	63
38,363	28,180	9,530	2,505,842	2,461,662	527,266	702,775	660,608	391,567	119,204	60,242	27,215	6,965	10,000	64
106,211	29,735	9,708	2,208,024	2,163,449	337,259	725,717	621,727	339,667	114,924	24,155	31,030	13,545	...	65
36	...	5	1,055	1,025	90	262	398	198	62	15	25	...	5	66
1,890	...	3,160	467,279	459,679	116,166	167,334	114,323	47,138	12,153	2,565	3,100	...	4,500	67
26	...	35	5,505	5,418	1,325	1,926	1,394	590	159	24	42	...	45	68
498	...	432	54,668	53,953	11,067	17,007	16,826	7,063	1,750	240	390	...	325	69
...	...	...	...	...	...	...	...	...	...	...	...	...	...	70
...	...	...	...	...	...	...	...	...	...	...	...	...	...	71
...	...	...	...	...	...	...	...	...	...	...	...	...	...	72
...	...	...	...	...	...	...	...	...	...	...	...	...	...	73

Economic Area Table 2.—FARM FACILITIES, OFF-FARM WORK, WORK POWER, FARM LABOR, AND

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 3b				
		Total all farms	Economic class			
			Commercial farms			
			Total	Class I	Class II	Class III
	SPECIFIED FACILITIES AND EQUIPMENT					
1	Telephone.....farms reporting 1954...	986	908	124	231	245
2	Electricity.....farms reporting 1954...	2,789	2,650	277	698	764
3	1950...	2,227	2,010	260	507	602
4	Television set.....farms reporting 1954...	112	107	23	27	36
5	Piped running water.....farms reporting 1954...	1,756	1,699	244	515	512
6	Home freezer.....farms reporting 1954...	1,530	1,458	205	452	442
7	Electric pig brooder.....farms reporting 1954...	41	35	2	13	15
8	Power feed grinder.....farms reporting 1954...	1,166	1,144	149	337	342
9	Milking machine.....farms reporting 1954...	168	157	25	36	61
10	Grain combines.....farms reporting 1954...	1,335	1,323	135	357	426
11	number 1954...	1,458	1,446	176	384	469
12	Corn pickers.....farms reporting 1954...	31	31	5	8	13
13	number 1954...	31	31	5	8	13
14	Pick-up hay balers.....farms reporting 1954...	749	737	147	260	198
15	number 1954...	771	758	162	265	199
16	Field forage harvesters.....farms reporting 1954...	153	152	39	42	49
17	number 1954...	164	163	47	42	50
18	Motortrucks.....farms reporting 1954...	3,013	2,895	300	743	824
19	number 1954...	4,760	4,617	835	1,331	1,196
20	Tractors, other than garden.....farms reporting 1954...	3,048	2,940	296	737	854
21	1950...	2,944	2,787	282	642	860
22	number 1954...	6,353	6,204	1,051	1,836	1,700
23	1950...	4,710	4,513	758	1,181	1,307
24	Automobiles.....farms reporting 1954...	2,713	2,580	297	694	763
25	number 1954...	3,914	3,760	730	1,099	946
	OFF-FARM WORK AND OTHER INCOME					
	Farm operators—					
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	366	209	5	10	35
27	1949...	527	226	11	18	40
28	Working off their farms, total.....operators reporting 1954...	993	832	31	151	232
29	1949...	1,137	857	45	123	187
30	100 or more days.....operators reporting 1954...	386	257	10	22	57
31	1949...	437	247	19	36	49
	FARMS BY CLASS OF WORK POWER					
32	No tractor, horses, or mules.....farms reporting 1954...	129	67	...	2	2
33	No tractor but horses and/or mules.....farms reporting 1954...	256	221	14	24	40
34	Tractor and horses and/or mules....farms reporting 1954...	2,503	2,461	269	660	730
35	Tractor and no horses or mules.....farms reporting 1954...	545	479	27	77	124
	FARM LABOR					
	Week of September 26-October 2:					
36	Family and/or hired workers.....farms reporting 1954...	3,321	3,150	308	761	881
37	persons 1954...	7,434	7,152	1,309	2,042	1,802
38	Family workers, including operator.....farms reporting 1954...	3,243	3,074	283	730	872
39	Operators working 1 or more hours.....persons 1954...	3,157	2,998	276	710	853
40	Unpaid members of operator's family.....farms reporting 1954...	1,455	1,409	110	347	437
41	persons 1954...	2,228	2,157	203	565	679
42	Hired workers.....farms reporting 1954...	971	961	258	392	220
43	persons 1954...	2,049	1,997	830	767	270
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	671	668	235	280	99
45	persons 1954...	1,169	1,131	585	375	111
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	471	462	106	177	131
47	persons 1954...	880	866	245	392	159
	SPECIFIED FARM EXPENDITURES					
48	Specified farm expenditures.....farms reporting 1954...	3,427	3,227	310	763	896
49	Machine hire and/or hired labor.....farms reporting 1954...	2,546	2,435	302	687	724
50	Machine hire.....farms reporting 1954...	1,751	1,660	185	476	474
51	dollars 1954...	799,484	787,320	210,765	275,920	175,875
52	Hired labor.....farms reporting 1954...	2,038	1,979	299	636	600
53	1949...	2,536	2,459	314	665	784
54	dollars 1954...	3,529,303	3,447,733	1,694,268	1,114,361	444,492
55	1949...	3,512,044	3,412,219	1,599,490	1,082,073	519,104
56	$1 to $2,499.....farms reporting 1954...	1,627	1,572	91	477	574
57	$2,500 and over.....farms reporting 1954...	411	407	208	159	26
58	Feed for livestock and poultry..farms reporting 1954...	2,617	2,486	279	623	698
59	1949...	3,149	2,872	283	669	880
60	dollars 1954...	2,968,516	2,913,918	1,338,073	833,555	409,180
61	1949...	4,065,315	3,954,590	1,670,131	1,153,952	696,796
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	3,295	3,131	305	750	882
63	1949...	3,365	3,138	315	705	934
64	dollars 1954...	2,694,094	2,660,189	609,635	846,273	669,590
65	1949...	2,195,835	2,141,805	468,234	605,434	594,739
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	466	455	75	160	153
67	dollars 1954...	207,364	203,664	61,897	86,629	45,313
68	tons 1954...	2,624	2,584	733	1,083	647
69	acres on which used 1954...	37,500	37,049	11,840	14,134	9,287
70	Lime and liming material.....farms reporting 1954...	1	1	...	1	...
71	tons 1954...	1	1	...	1	...
72	dollars 1954...	8	8	...	8	...
73	acres limed 1954...	10	10	...	10	...

FARM EXPENDITURES, BY ECONOMIC CLASS OF FARM: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

	Item (For definitions and explanations, see text)	Area 3b—Continued					
		Economic class—Continued					
		Commercial farms—Continued			Other farms		
		Class IV	Class V	Class VI	Part-time	Residential	Abnormal
	SPECIFIED FACILITIES AND EQUIPMENT						
1	Telephone.....farms reporting 1954...	148	124	36	45	31	2
2	Electricity.....farms reporting 1954...	468	325	118	83	53	3
3	1950...	410	174	57	111	95	11
4	Television set.....farms reporting 1954...	10	6	5	...	5	...
5	Piped running water.....farms reporting 1954...	242	155	31	27	28	2
6	Home freezer.....farms reporting 1954...	215	111	33	50	21	1
7	Electric pig brooder.....farms reporting 1954...	5	...	...	5	...	1
8	Power feed grinder.....farms reporting 1954...	187	93	36	21	...	1
9	Milking machine.....farms reporting 1954...	14	20	1	10	...	1
10	Grain combines.....farms reporting 1954...	239	115	51	12	...	...
11	number 1954...	246	120	51	12	...	...
12	Corn pickers.....farms reporting 1954...	3	1	1	...	...	...
13	number 1954...	3	1	1	...	...	...
14	Pick-up hay balers.....farms reporting 1954...	75	54	3	10	...	2
15	number 1954...	75	54	3	10	...	3
16	Field forage harvesters.....farms reporting 1954...	9	13	...	...	...	1
17	number 1954...	11	13	...	...	...	1
18	Motortrucks.....farms reporting 1954...	530	356	142	68	47	3
19	number 1954...	675	417	163	69	47	27
20	Tractors, other than garden.....farms reporting 1954...	548	359	146	75	30	3
21	1950...	593	315	95	91	55	11
22	number 1954...	877	539	201	105	30	14
23	1950...	765	393	109	111	55	31
24	Automobiles.....farms reporting 1954...	429	306	91	74	58	1
25	number 1954...	522	364	99	79	68	7
	OFF-FARM WORK AND OTHER INCOME						
	Farm operators—						
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	59	100	...	105	52	...
27	1949...	68	89	...	171	130	...
28	Working off their farms, total.....operators reporting 1954...	206	171	41	95	66	...
29	1949...	250	187	65	150	130	...
30	100 or more days.....operators reporting 1954...	69	99	...	78	51	...
31	1949...	81	62	...	95	95	...
	FARMS BY CLASS OF WORK POWER						
32	No tractor, horses, or mules.....farms reporting 1954...	19	32	12	20	35	7
33	No tractor but horses and/or mules.....farms reporting 1954...	52	52	39	17	18	...
34	Tractor and horses and/or mules....farms reporting 1954...	421	284	97	40	...	2
35	Tractor and no horses or mules.....farms reporting 1954...	127	75	49	35	30	1
	FARM LABOR						
	Week of September 26-October 2:						
36	Family and/or hired workers.....farms reporting 1954...	593	437	170	97	68	6
37	persons 1954...	1,029	739	231	149	83	50
38	Family workers, including operator.....farms reporting 1954...	584	435	170	97	68	4
39	Operators working 1 or more hours.....persons 1954...	566	425	168	87	68	4
40	Unpaid members of operator's family.....farms reporting 1954...	248	225	42	41	5	...
41	persons 1954...	377	287	46	56	15	...
42	Hired workers.....farms reporting 1954...	58	21	12	6	...	4
43	persons 1954...	86	27	17	6	...	46
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	31	13	10	...	...	3
45	persons 1954...	37	13	10	...	...	38
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	32	9	7	6	...	3
47	persons 1954...	49	14	7	6	...	8
	SPECIFIED FARM EXPENDITURES						
48	Specified farm expenditures.....farms reporting 1954...	619	443	196	112	83	5
49	Machine hire and/or hired labor.....farms reporting 1954...	398	221	103	79	27	5
50	Machine hire.....farms reporting 1954...	299	168	58	63	26	2
51	dollars 1954...	79,728	33,701	11,331	9,400	1,125	1,639
52	Hired labor.....farms reporting 1954...	254	121	69	53	1	5
53	1949...	453	207	36	50	15	12
54	dollars 1954...	139,942	34,547	20,123	6,170	30	75,370
55	1949...	169,550	38,302	3,700	16,150	3,875	79,800
56	$1 to $2,499.....farms reporting 1954...	243	118	69	53	1	1
57	$2,500 and over.....farms reporting 1954...	11	3	...	...	...	4
58	Feed for livestock and poultry..farms reporting 1954...	461	296	129	81	47	3
59	1949...	611	305	124	155	110	12
60	dollars 1954...	211,893	99,873	21,344	16,355	7,243	31,000
61	1949...	304,735	96,115	32,861	36,635	16,510	57,580
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	603	409	182	97	63	4
63	1949...	697	357	130	135	80	12
64	dollars 1954...	334,859	156,824	43,008	20,150	7,020	6,735
65	1949...	332,793	120,148	20,457	25,395	15,035	13,600
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	41	21	5	5	5	1
67	dollars 1954...	6,306	2,739	780	850	350	2,500
68	tons 1954...	76	35	10	10	5	25
69	acres on which used 1954...	1,085	603	100	200	30	221
70	Lime and liming material.....farms reporting 1954...	...	...	...	...	...	...
71	tons 1954...	...	...	...	...	...	...
72	dollars 1954...	...	...	...	...	...	...
73	acres limed 1954...	...	...	...	...	...	...

Economic Area Table 3.—LIVESTOCK ON HAND, LIVESTOCK SOLD, AND SPECIFIED

109,844,958 32,423,474

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State							
		Total all farms	Economic class						
			Commercial farms						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
	Livestock on hand: [1]								
1	Horses and mules.....farms reporting 1954...	18,371	16,747	1,657	4,218	4,646	3,342	2,057	827
2	1950...	22,067	19,673	1,442	4,352	5,697	4,262	2,780	1,140
3	number 1954...	94,251	88,849	23,117	22,025	18,561	13,275	8,241	3,630
4	1950...	140,601	128,732	25,194	32,328	29,767	21,327	14,182	5,934
5	All cattle and calves.....farms reporting 1954...	26,821	23,619	1,987	5,587	6,686	4,953	3,163	1,243
6	1950...	28,078	24,856	1,593	5,259	7,229	5,583	3,723	1,469
7	number 1954...	2,626,279	2,587,617	785,364	795,003	568,280	289,978	116,049	32,943
8	1950...	1,761,700	1,729,492	518,095	529,977	387,793	186,643	85,825	21,159
9	Cows, including heifers that have calved.....farms reporting 1954...	26,155	23,219	1,930	5,507	6,588	4,901	3,075	1,218
10	1950...	27,631	24,580	1,569	5,183	7,156	5,536	3,697	1,439
11	number 1954...	1,185,924	1,169,140	318,591	367,570	272,559	138,992	56,456	14,972
12	1950...	898,928	883,545	238,683	282,711	209,041	98,310	43,621	11,179
13	Milk cows.....farms reporting 1954...	19,973	17,674	1,442	4,291	5,177	3,742	2,216	806
14	1950...	23,403	20,879	1,366	4,393	6,141	4,798	3,009	1,172
15	number 1954...	100,454	94,235	7,951	24,253	29,909	19,724	9,822	2,576
16	1950...	114,127	107,497	7,114	24,365	33,237	24,600	14,138	4,043
17	All hogs and pigs.....farms reporting 1954...	9,994	9,201	743	2,258	2,841	1,945	1,043	371
18	1950...	11,444	10,601	688	2,192	3,228	2,532	1,557	404
19	number 1954...	129,677	122,220	18,174	35,728	37,259	20,200	9,075	1,784
20	1950...	111,398	105,751	12,158	28,747	31,355	20,478	10,188	2,825
21	Chickens 4 months old and over..farms reporting 1954...	22,916	20,176	1,673	4,908	5,731	4,212	2,537	1,115
22	1950...	25,480	22,493	1,369	4,736	6,582	5,184	3,279	1,343
23	number 1954...	1,570,949	1,439,022	135,709	369,255	440,390	284,184	147,949	61,535
24	1950...	1,389,312	1,271,570	85,060	292,308	397,599	272,699	171,471	52,433
	Livestock and livestock products sold:								
25	Cattle and calves sold alive....farms reporting 1954...	22,908	21,438	1,804	5,168	6,211	4,544	2,718	993
26	1949...	24,586	22,870	1,505	4,845	6,785	5,195	3,355	1,185
27	number 1954...	1,113,957	1,103,574	381,141	340,454	226,634	109,082	37,977	8,286
28	1949...	962,778	954,880	326,714	304,086	204,474	84,146	29,644	5,816
29	110,823,906 dollars 1954...	~~109,823,906~~	~~108,894,958~~	44,861,921	~~31,423,474~~	19,633,591	9,279,710	3,020,203	676,059
30	1949...	116,567,079	115,726,867	45,460,463	35,802,962	22,148,407	8,773,123	3,010,016	531,896
31	Hogs and pigs sold alive.....farms reporting 1954...	5,752	5,459	374	1,388	1,732	1,193	616	156
32	1949...	10,464	9,961	514	1,988	3,177	2,439	1,451	392
33	number 1954...	106,168	100,672	15,227	29,911	31,625	15,930	6,754	1,225
34	1949...	204,479	199,151	24,709	55,627	62,393	37,649	15,204	3,569
35	dollars 1954...	3,796,305	3,612,686	587,152	1,103,053	1,148,948	551,890	191,716	29,927
36	1949...	7,042,045	6,888,971	936,198	2,075,813	2,163,113	1,164,040	462,466	87,341
37	Chickens sold.....farms reporting 1954...	5,971	5,464	405	1,329	1,667	1,152	655	256
38	1949...	7,836	6,974	305	1,368	2,182	1,774	993	352
39	dollars 1954...	564,773	526,608	30,465	125,177	166,395	128,757	51,512	24,302
40	1949...	851,445	771,341	23,868	208,167	224,741	167,885	114,295	32,385
41	Chicken eggs sold.....farms reporting 1954...	11,537	10,366	732	2,439	3,189	2,226	1,265	515
42	1949...	14,596	13,194	585	2,664	3,917	3,254	2,049	725
43	dozens 1954...	6,290,773	5,859,778	386,625	1,506,743	1,932,586	1,186,535	621,648	225,641
44	1949...	6,433,816	6,038,709	237,851	1,395,538	2,010,665	1,423,472	821,188	149,995
45	dollars 1954...	2,446,493	2,272,016	140,658	573,068	739,922	480,126	251,517	86,725
46	1949...	2,663,552	2,495,007	98,080	565,706	855,041	573,729	340,315	62,136
47	Milk sold[2].....gallons 1954...	45,818,262	43,982,875	3,849,546	13,029,463	15,031,527	7,906,635	3,522,081	643,623
48	dollars 1954...	11,931,418	11,428,857	1,259,291	3,991,159	3,749,537	1,597,580	710,442	120,848
49	1949...	11,796,276	11,361,815	615,116	3,657,047	3,839,835	2,161,609	917,616	170,592
	Specified crops harvested:								
50	Corn for all purposes.....farms reporting 1954...	3,135	3,056	233	745	1,092	664	250	72
51	1949...	3,027	2,882	143	595	1,038	630	340	136
52	acres 1954...	153,536	152,242	18,066	51,356	51,086	23,008	7,292	1,434
53	1949...	129,697	128,052	14,850	37,054	48,275	18,626	7,540	1,707
54	Corn harvested for grain.....farms reporting 1954...	275	255	7	53	84	43	47	21
55	1949...	392	342	11	69	135	52	50	25
56	acres 1954...	5,930	5,790	322	1,998	1,808	710	847	105
57	1949...	5,876	5,501	427	1,443	2,166	840	470	155
58	bushels harvested 1954...	151,459	143,659	14,690	53,085	40,603	21,101	10,505	3,675
59	1949...	143,138	133,438	8,945	42,000	49,083	20,720	10,640	2,050
60	bushels sold 1954...	25,770	20,270	...	4,120	5,100	8,725	2,300	25
61	1949...	54,585	54,585	6,350	21,250	12,890	11,645	2,450	...
62	Winter wheat threshed or combined.....farms reporting 1954...	8,833	8,621	1,381	2,918	2,216	1,350	610	146
63	1949...	7,387	7,182	603	2,251	2,194	1,331	679	124
64	acres 1954...	1,506,582	1,498,133	644,256	547,833	206,284	74,058	21,992	3,710
65	1949...	1,281,950	1,275,804	337,116	530,466	262,604	102,378	38,555	4,685
66	bushels harvested 1954...	36,172,969	35,996,594	17,445,661	12,736,269	4,177,907	1,292,475	299,464	44,818
67	1949...	21,181,210	21,106,530	6,329,981	8,931,701	4,067,856	1,328,577	414,720	33,695
68	bushels sold 1954...	33,555,689	33,405,925	16,495,988	11,841,172	3,693,526	1,109,869	237,737	27,633
69	1949...	19,014,616	18,965,266	5,875,929	8,212,025	3,441,069	1,104,318	311,825	20,100
70	Spring wheat threshed or combined.....farms reporting 1954...	16,362	15,937	1,456	4,262	4,803	3,369	1,574	473
71	1949...	17,817	17,048	909	3,611	5,242	4,017	2,346	923
72	acres 1954...	2,703,733	2,692,231	537,780	999,903	712,433	323,029	101,249	17,837
73	1949...	3,361,047	3,313,081	380,934	986,076	996,586	588,049	277,738	83,698
74	bushels harvested 1954...	36,934,352	36,831,671	9,668,743	14,607,773	8,299,237	3,266,269	848,316	141,333
75	1949...	31,323,051	31,073,489	5,478,822	11,107,553	8,519,099	4,119,590	1,478,996	369,429
76	bushels sold 1954...	33,199,309	33,121,961	8,986,976	13,293,520	7,310,156	2,764,035	675,644	91,630
77	1949...	26,279,753	26,109,434	4,954,937	9,628,543	6,967,355	3,259,396	1,076,410	222,793
78	Barley threshed or combined.....farms reporting 1954...	16,000	15,575	1,797	4,622	4,551	2,974	1,237	394
79	1949...	11,625	11,183	731	2,592	3,548	2,706	1,218	388
80	acres 1954...	1,169,621	1,157,655	361,800	426,635	219,973	108,958	31,681	8,608
81	1949...	467,460	455,330	69,209	148,640	122,428	77,737	28,324	8,992
82	bushels harvested 1954...	28,021,180	27,815,140	10,484,469	10,504,192	4,357,875	1,844,716	503,553	120,335
83	1949...	9,662,544	9,484,241	1,772,544	3,486,853	2,477,553	1,247,565	376,405	123,321
84	bushels sold 1954...	19,663,355	19,594,375	8,406,675	7,584,553	2,365,973	950,762	241,494	44,918
85	1949...	5,100,966	5,057,541	1,122,594	2,106,679	1,160,268	487,112	136,388	44,500
86	Hay cut.....acres 1954...	2,269,880	2,223,561	578,828	654,794	521,419	284,665	140,875	42,980
87	1949...	1,880,253	1,830,199	471,231	500,905	441,297	255,667	117,880	43,219
88	tons 1954...	2,704,549	2,649,306	688,233	793,282	630,571	332,972	157,421	46,827

[1]For comparability of data on livestock and poultry, see text and State Table 12. [2]Includes milk equivalent of cream and butterfat sold.

CROPS, BY ECONOMIC CLASS OF FARM: CENSUSES OF 1954 AND 1950

a sample of farms. See text]

The State—Continued			Area 1a										
Economic class—Continued				Economic class									
Other farms			Total all farms	Commercial farms							Other farms			
Part-time	Residential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Residential	Abnormal	
916	695	13	2,979	2,132	41	233	462	657	518	221	456	391	...	1
1,216	1,146	32	3,696	2,706	64	234	608	786	706	308	505	480	5	2
3,025	2,005	372	10,594	8,338	260	1,318	1,903	2,456	1,642	759	1,191	1,065	...	3
5,413	5,338	1,118	15,865	12,310	802	1,487	2,582	3,233	2,944	1,262	1,590	1,385	580	4
1,580	1,598	24	5,056	3,429	47	341	812	942	925	362	739	888	...	5
1,771	1,426	25	4,971	3,571	69	269	744	1,030	991	468	730	670	...	6
21,843	6,831	9,988	198,324	185,542	13,419	44,063	55,881	40,503	23,361	8,315	9,331	3,451	...	7
20,768	6,670	4,770	135,771	126,676	13,633	22,942	34,950	29,652	20,408	5,091	6,310	2,785	...	8
1,490	1,423	23	4,804	3,342	47	326	796	926	890	357	679	783	...	9
1,691	1,336	24	4,866	3,541	69	269	734	1,020	981	468	710	615	...	10
9,698	2,995	4,091	88,692	83,354	4,909	19,378	26,096	18,778	10,930	3,263	3,870	1,468	...	11
9,915	3,235	2,233	62,007	57,997	5,775	11,326	15,373	13,534	9,599	2,390	2,815	1,195	...	12
1,135	1,144	20	4,059	2,807	34	272	659	808	752	282	585	667	...	13
1,354	1,146	24	4,445	3,245	66	251	666	934	916	412	640	560	...	14
3,353	1,900	966	26,542	23,725	489	3,212	7,962	6,700	4,417	945	1,760	1,057	...	15
3,803	1,886	941	27,930	25,170	899	3,271	6,633	7,399	5,486	1,482	1,850	910	...	16
494	289	10	1,734	1,302	16	124	335	344	370	113	273	159	...	17
508	310	25	1,977	1,577	44	99	374	529	420	111	245	155	...	18
2,814	1,374	3,269	21,658	19,465	364	3,805	6,976	4,754	3,059	507	1,734	459	...	19
2,162	770	2,715	20,731	19,206	1,575	2,742	6,606	4,766	2,960	557	1,125	400	...	20
1,290	1,436	14	4,103	2,773	26	247	621	807	735	337	608	722	...	21
1,626	1,331	30	4,465	3,145	55	244	617	907	865	457	700	615	5	22
64,296	54,236	13,395	265,241	220,556	3,182	29,095	59,853	63,457	43,256	21,713	21,154	23,531	...	23
67,791	40,643	9,308	221,247	175,962	2,292	26,436	38,481	46,987	43,650	18,116	27,760	17,485	40	24
1,166	285	19	3,736	3,022	42	331	757	875	763	254	559	155	...	25
1,320	371	25	3,971	3,271	70	253	709	975	901	363	545	155	...	26
6,908	545	2,930	82,655	79,290	14,796	18,534	21,120	14,712	8,094	2,034	3,090	275	...	27
5,293	596	2,009	63,860	61,600	9,939	14,657	15,955	13,327	6,328	1,394	1,990	270	...	28
550,524	35,885	342,539	8,709,064	8,457,037	2,446,697	1,886,520	2,003,858	1,321,228	635,423	163,311	234,302	17,725	...	29
517,720	47,315	275,177	7,989,721	7,774,951	1,709,674	1,818,601	2,007,056	1,489,293	632,360	117,967	196,315	18,455	...	30
243	40	10	1,044	903	13	89	244	282	243	32	131	10	...	31
383	100	20	1,822	1,642	40	121	407	553	395	126	140	40	...	32
2,161	205	3,130	20,912	19,626	587	4,069	7,049	5,413	2,314	194	1,201	85	...	33
2,576	295	2,457	34,533	33,308	2,663	5,125	11,023	9,446	4,070	981	1,130	95	...	34
49,144	4,255	130,220	789,381	759,867	27,468	169,175	269,226	213,418	75,365	5,215	28,034	1,480	...	35
65,295	6,635	81,144	1,235,774	1,204,024	89,468	202,437	436,284	318,955	136,025	20,855	29,615	2,135	...	36
279	225	3	1,137	916	12	102	199	258	243	102	121	100	...	37
560	290	12	1,512	1,132	10	84	237	386	275	140	270	110	...	38
25,094	11,300	1,771	145,380	130,288	1,595	18,780	35,969	41,975	19,954	12,015	10,717	4,375	...	39
56,390	16,090	7,624	202,189	167,524	1,227	17,343	30,148	60,651	42,725	15,430	28,835	5,830	...	40
695	462	14	2,024	1,496	18	148	350	422	375	183	292	236	...	41
862	520	20	2,517	1,872	22	130	368	572	540	240	420	225	...	42
266,739	61,368	102,888	1,476,337	1,365,622	17,806	252,356	399,885	402,391	222,245	70,939	84,737	25,978	...	43
272,400	62,290	60,417	1,372,955	1,226,915	11,570	277,763	309,810	345,122	235,860	46,790	120,335	25,705	...	44
110,135	25,784	38,558	632,793	582,823	8,640	104,198	170,485	173,227	93,494	32,779	38,361	11,609	...	45
114,802	25,080	28,663	626,684	562,454	6,325	130,790	148,867	150,367	104,190	21,915	52,950	11,280	...	46
777,895	149,139	908,353	15,756,983	15,207,520	502,509	3,018,412	5,385,137	3,890,985	2,152,890	257,587	444,512	104,951	...	47
147,797	28,420	326,344	3,765,608	3,665,471	166,054	782,197	1,403,434	810,257	452,204	51,325	81,142	18,995	...	48
192,105	13,145	229,211	3,552,409	3,436,379	102,585	675,787	1,217,108	881,929	473,095	85,875	106,990	9,040	...	49
42	25	12	77	72	7	...	30	25	5	5	...	5	...	50
95	40	10	91	81	6	10	20	25	5	15	5	5	...	51
549	310	435	1,696	1,691	351	...	405	680	65	190	...	5	...	52
925	200	520	1,020	1,005	435	180	135	210	5	40	10	5	...	53
10	...	10	...	...	...	...	...	...	...	...	...	...	...	54
40	10	...	25	15	...	5	5	...	...	5	5	5	...	55
45	...	95	...	...	...	...	...	...	...	...	...	...	...	56
365	10	...	135	120	...	95	10	...	...	15	10	5	...	57
800	...	7,000	...	...	...	...	...	...	...	...	...	...	...	58
9,550	150	...	1,825	1,525	...	1,000	150	...	...	375	200	100	...	59
...	...	5,500	...	...	...	...	...	...	...	...	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	...	61
175	25	12	1,039	931	28	133	262	271	186	51	88	20	...	62
150	50	5	927	822	25	81	225	266	190	35	60	45	...	63
3,092	130	5,227	48,025	46,898	4,691	15,872	14,579	7,548	3,380	828	1,002	125	...	64
3,730	495	1,921	40,409	39,349	2,198	7,366	13,035	9,910	6,245	595	680	380	...	65
41,885	2,600	131,890	1,279,283	1,255,073	139,093	426,278	391,535	195,087	83,890	19,190	21,685	2,525	...	66
32,815	4,015	37,850	838,191	821,241	41,938	165,833	310,430	190,265	106,370	6,405	13,310	3,640	...	67
30,465	875	118,424	1,150,677	1,135,832	133,903	401,007	354,306	170,691	63,840	12,085	13,970	875	...	68
18,865	840	29,645	652,971	644,546	34,044	131,442	243,130	152,305	79,375	4,250	7,960	465	...	69
341	70	14	1,515	1,355	19	161	378	382	293	122	120	40	...	70
584	167	18	1,508	1,353	30	113	308	437	315	150	105	50	...	71
9,378	755	1,369	30,168	28,603	1,897	6,661	8,025	6,839	4,021	1,160	1,380	185	...	72
38,440	5,310	4,216	32,359	31,079	1,238	5,365	7,036	9,240	6,455	1,745	1,070	210	...	73
75,201	4,930	22,550	661,207	636,592	47,685	149,644	182,006	157,487	76,980	22,790	22,720	1,895	...	74
167,365	12,605	69,592	621,466	598,366	32,241	91,230	161,860	195,760	89,550	27,725	20,370	2,730	...	75
56,438	1,460	19,450	548,306	533,151	45,672	134,645	151,680	127,841	60,543	12,770	14,780	375	...	76
109,540	4,830	55,949	360,860	354,390	13,830	63,650	91,880	125,635	48,430	10,965	6,070	400	...	77
317	85	23	1,623	1,445	42	190	443	458	259	53	158	20	...	78
292	136	14	1,636	1,496	40	121	382	527	301	125	90	50	...	79
6,737	1,370	3,859	39,817	38,208	3,738	9,344	10,936	9,765	3,685	740	1,489	120	...	80
8,525	1,615	1,990	37,428	34,478	1,928	5,252	10,953	10,365	3,640	2,340	2,655	285	...	81
77,025	11,365	117,650	1,140,746	1,107,811	124,930	267,700	344,967	261,201	90,803	18,210	30,885	2,050	...	82
100,985	21,095	56,223	1,039,390	987,575	83,350	175,980	336,800	250,285	92,650	48,510	43,575	8,240	...	83
40,785	2,585	25,610	522,449	507,354	80,298	147,800	126,836	116,732	33,338	2,350	14,490	605	...	84
22,585	4,010	16,830	327,765	323,015	14,450	75,300	126,670	70,670	28,015	7,910	4,750	...	...	85
30,309	9,991	6,019	192,891	172,672	8,120	33,238	49,896	42,631	29,685	9,102	13,816	6,403	...	86
31,210	14,890	3,954	163,130	146,910	11,572	21,171	39,417	37,200	29,595	7,955	9,930	5,790	500	87
33,747	11,405	10,091	318,098	293,454	17,339	62,935	88,067	68,722	44,077	12,314	17,317	7,327	...	88

Economic Area Table 3.—LIVESTOCK ON HAND, LIVESTOCK SOLD, AND SPECIFIED

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 1b							
		Total all farms	Economic class						
			Commercial farms						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
	Livestock on hand:[1]								
1	Horses and mules.....farms reporting 1954...	2,958	2,714	295	707	773	463	343	133
2	1950...	3,604	3,202	330	827	878	671	371	125
3	number 1954...	20,915	20,001	6,142	5,176	3,911	2,393	1,765	614
4	1950...	30,817	28,621	9,125	7,346	5,346	3,813	2,201	790
5	All cattle and calves.....farms reporting 1954...	3,742	3,310	309	808	958	619	442	174
6	1950...	4,008	3,547	339	884	1,008	730	446	140
7	number 1954...	528,585	523,197	202,480	157,893	97,922	42,130	19,210	3,562
8	1950...	428,253	421,344	165,845	133,136	74,525	32,098	11,740	4,000
9	Cows, including heifers that have calved.....farms reporting 1954...	3,648	3,266	306	796	944	614	437	169
10	1950...	3,958	3,517	332	872	1,003	729	446	135
11	number 1954...	243,195	240,778	85,303	75,258	48,094	20,672	9,910	1,541
12	1950...	196,323	193,138	66,191	65,239	38,394	15,947	5,667	1,700
13	Milk cows.....farms reporting 1954...	2,921	2,626	247	673	794	473	321	118
14	1950...	3,477	3,096	305	783	874	653	371	110
15	number 1954...	16,424	15,525	1,485	5,601	4,542	2,314	1,159	424
16	1950...	21,401	20,063	1,568	5,567	6,560	3,682	2,231	455
17	All hogs and pigs.....farms reporting 1954...	1,524	1,408	141	348	464	247	125	83
18	1950...	1,868	1,724	169	464	476	350	210	55
19	number 1954...	26,363	25,029	3,576	7,532	8,791	3,386	1,249	495
20	1950...	29,393	28,245	2,648	10,035	6,692	5,580	2,810	480
21	Chickens 4 months old and over..farms reporting 1954...	2,955	2,543	185	635	767	455	339	162
22	1950...	3,368	2,939	272	723	846	618	405	75
23	number 1954...	234,723	209,428	16,886	56,852	70,087	34,486	20,488	10,629
24	1950...	215,714	196,226	18,582	49,251	64,856	34,157	26,050	3,330
	Livestock and livestock products sold:								
25	Cattle and calves sold alive....farms reporting 1954...	3,188	3,046	304	766	908	533	393	142
26	1949...	3,601	3,356	332	840	949	679	406	150
27	number 1954...	231,002	229,542	101,192	66,473	39,187	15,658	6,178	854
28	1949...	186,474	184,859	81,411	57,848	29,736	11,094	3,720	1,050
29	dollars 1954...	24,529,485	24,387,225	12,111,609	6,777,842	3,542,456	1,391,916	483,505	79,897
30	1949...	23,884,705	23,685,693	11,794,735	6,934,559	3,337,299	1,173,350	360,335	85,415
31	Hogs and pigs sold alive.....farms reporting 1954...	1,004	950	78	251	323	157	90	51
32	1949...	1,659	1,605	126	410	504	340	190	35
33	number 1954...	24,587	23,451	3,725	7,924	7,479	2,697	1,079	567
34	1949...	44,029	42,758	4,739	15,789	11,830	7,460	2,645	295
35	dollars 1954...	888,935	847,575	146,437	275,999	293,484	90,990	29,885	10,780
36	1949...	1,561,163	1,523,384	158,588	626,151	430,225	229,340	70,775	8,305
37	Chickens sold.....farms reporting 1954...	866	773	40	200	276	155	66	36
38	1949...	1,129	1,005	64	201	330	235	145	30
39	dollars 1954...	100,867	95,059	5,138	25,711	35,343	20,565	5,774	2,528
40	1949...	159,693	143,599	5,501	36,560	47,938	22,115	29,365	2,120
41	Chicken eggs sold.....farms reporting 1954...	1,608	1,388	79	350	437	260	178	84
42	1949...	1,866	1,647	98	383	528	353	240	45
43	dozens 1954...	1,221,734	1,104,348	59,003	326,040	423,314	138,487	109,594	47,910
44	1949...	1,180,313	1,097,016	39,073	251,363	460,535	162,250	168,650	15,145
45	dollars 1954...	500,197	454,094	23,682	129,458	167,801	62,973	50,158	20,022
46	1949...	537,923	499,194	17,744	103,951	222,779	72,850	75,570	6,300
47	Milk sold[2].....gallons 1954...	8,161,743	7,717,621	462,612	3,436,654	2,441,259	938,753	349,532	88,811
48	dollars 1954...	2,148,388	2,009,400	122,219	1,064,305	562,784	175,589	68,453	16,050
49	1949...	2,511,218	2,345,567	42,271	884,861	890,879	390,776	122,485	14,295
	Specified crops harvested:								
50	Corn for all purposes.....farms reporting 1954...	7	7	4	1	2	...	...	...
51	1949...	...	...	...	...	...	...	...	...
52	acres 1954...	216	216	128	8	80	...	...	...
53	1949...	...	...	...	...	...	...	...	...
54	Corn harvested for grain.....farms reporting 1954...	...	...	...	...	...	...	...	...
55	1949...	...	...	...	...	...	...	...	...
56	acres 1954...	...	...	...	...	...	...	...	...
57	1949...	...	...	...	...	...	...	...	...
58	bushels harvested 1954...	...	...	...	...	...	...	...	...
59	1949...	...	...	...	...	...	...	...	...
60	bushels sold 1954...	...	...	...	...	...	...	...	...
61	1949...	...	...	...	...	...	...	...	...
62	Winter wheat threshed or combined.....farms reporting 1954...	927	916	90	338	288	143	56	1
63	1949...	1,006	999	68	332	383	151	50	15
64	acres 1954...	119,554	118,306	36,617	48,706	23,769	7,665	1,534	15
65	1949...	122,484	122,338	33,108	48,150	31,150	8,440	1,280	210
66	bushels harvested 1954...	2,412,934	2,395,309	682,798	1,097,650	474,164	117,286	23,211	200
67	1949...	2,727,318	2,723,918	712,083	1,169,400	681,155	142,215	16,415	2,650
68	bushels sold 1954...	2,259,593	2,244,334	652,605	1,035,571	438,472	95,923	21,593	170
69	1949...	2,481,973	2,479,778	639,453	1,092,775	615,870	121,250	9,480	950
70	Spring wheat threshed or combined.....farms reporting 1954...	1,249	1,243	131	313	411	234	113	41
71	1949...	1,592	1,545	150	437	436	327	160	35
72	acres 1954...	47,852	47,817	12,362	15,021	13,435	5,211	1,481	307
73	1949...	82,739	81,688	23,689	27,150	16,254	10,365	3,785	445
74	bushels harvested 1954...	1,149,600	1,149,000	323,069	378,217	312,910	103,250	26,404	5,150
75	1949...	1,773,126	1,757,449	536,671	597,059	363,704	177,770	75,970	6,275
76	bushels sold 1954...	1,032,458	1,032,298	299,119	343,608	282,593	84,469	18,099	4,410
77	1949...	1,381,981	1,376,682	463,866	469,259	278,997	114,350	45,700	4,510
78	Barley threshed or combined.....farms reporting 1954...	1,558	1,505	142	452	463	253	149	46
79	1949...	1,653	1,605	151	447	494	328	150	35
80	acres 1954...	67,357	65,772	15,545	25,315	14,396	7,203	2,870	443
81	1949...	57,764	56,784	9,075	20,312	15,556	8,356	2,665	820
82	bushels harvested 1954...	1,861,630	1,828,330	434,977	726,391	439,719	162,391	51,452	13,400
83	1949...	1,794,126	1,762,678	297,364	743,796	410,293	224,510	63,585	23,130
84	bushels sold 1954...	960,804	951,004	211,822	442,646	206,788	67,218	17,560	4,970
85	1949...	932,124	922,669	147,245	447,909	215,335	73,370	21,985	16,825
86	Hay cut.....acres 1954...	599,411	592,369	242,473	156,631	106,312	49,009	29,364	8,580
87	1949...	548,710	537,843	224,075	142,625	100,391	46,382	16,735	7,635
88	tons 1954...	795,425	785,989	285,697	224,456	160,643	66,719	37,718	10,756

[1]For comparability of data on livestock and poultry, see text and State Table 12. [2]Includes milk equivalent of cream and butterfat sold.

CROPS, BY ECONOMIC CLASS OF FARM: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 1b—Continued			Area 2a										
Economic class—Continued				Economic class									
Other farms			Total all farms	Commercial farms							Other farms		
Part-time	Residential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Residential	Abnormal
136	105	3	3,044	2,913	472	923	684	471	263	100	89	36	6
190	201	11	3,362	3,166	334	1,006	921	463	286	156	97	95	4
524	290	100	14,307	13,583	3,051	3,825	2,784	2,090	1,118	715	507	76	141
995	1,053	148	19,619	18,154	3,742	5,505	4,148	2,112	1,399	1,248	591	765	109
240	185	7	4,383	4,091	602	1,311	1,052	701	311	114	170	116	6
225	226	10	4,599	4,303	400	1,363	1,302	706	375	157	177	115	4
2,223	710	2,455	418,604	412,490	129,791	138,765	87,034	38,417	14,147	4,336	3,236	488	2,390
3,210	1,545	2,154	305,033	300,033	87,551	111,168	65,147	22,727	10,265	3,175	3,612	335	1,053
225	150	7	4,280	4,008	580	1,287	1,035	691	301	114	165	101	6
220	211	10	4,515	4,249	395	1,342	1,294	701	375	142	157	105	4
1,114	305	998	195,111	192,351	54,918	66,140	43,009	19,161	6,897	2,226	1,531	178	1,051
1,480	705	1,000	155,949	153,244	40,771	59,148	33,963	11,982	5,420	1,960	1,962	180	563
153	135	7	2,942	2,764	391	889	762	486	200	36	106	66	6
190	181	10	3,752	3,548	338	1,080	1,130	617	292	91	105	95	4
323	240	336	13,982	13,358	1,952	4,324	4,022	2,035	865	160	332	101	191
545	321	472	16,551	16,042	1,943	4,579	5,661	2,658	899	302	250	160	99
64	50	2	1,428	1,357	213	441	366	226	96	15	60	5	6
65	70	9	1,618	1,548	150	449	544	270	115	20	45	20	5
239	170	925	21,358	18,610	5,084	6,947	3,269	2,007	1,228	75	465	490	1,793
190	180	778	17,149	15,902	3,543	3,906	5,292	2,166	500	495	140	40	1,067
210	195	7	3,816	3,583	572	1,172	886	579	285	89	126	101	6
195	225	9	4,336	4,066	372	1,292	1,267	686	318	131	161	105	4
14,215	7,805	3,275	292,424	270,773	50,360	90,744	66,694	40,684	18,042	4,249	7,904	4,747	9,000
8,445	7,310	3,733	261,163	247,734	25,879	76,479	79,411	42,180	18,350	5,435	8,749	3,190	1,490
125	15	2	3,813	3,667	506	1,185	961	640	269	106	125	15	6
170	66	9	3,905	3,768	355	1,188	1,170	606	314	135	112	20	5
645	20	795	169,318	167,506	55,859	59,102	33,163	14,590	3,780	1,012	1,003	25	784
695	111	809	147,556	146,400	51,511	54,930	28,412	7,956	2,826	765	486	25	645
49,840	1,500	90,920	16,223,813	16,087,743	6,169,467	5,549,544	2,811,300	1,167,182	308,841	81,409	78,495	1,925	55,650
69,620	8,370	121,022	18,480,758	18,356,938	7,389,601	6,613,866	3,132,928	843,620	300,218	76,705	42,990	3,070	77,760
37	15	2	773	737	112	247	190	124	59	5	30	...	6
35	15	4	1,319	1,279	125	370	484	204	76	20	30	5	5
155	80	901	14,836	12,674	3,743	4,417	2,022	1,515	972	5	615	...	1,547
245	55	971	28,148	27,302	8,609	6,488	7,512	3,730	553	410	195	5	646
5,620	1,540	34,200	526,862	447,727	128,690	172,073	71,537	46,476	28,651	300	9,860	...	69,275
4,555	1,475	31,749	1,019,431	990,651	346,284	222,170	280,913	113,389	21,285	6,610	5,300	265	23,215
52	40	1	1,104	1,027	147	362	238	177	65	38	40	35	2
85	35	4	1,442	1,370	108	424	449	241	122	26	45	25	2
2,847	1,940	1,021	110,129	101,914	10,018	27,650	27,074	29,303	4,679	3,190	5,915	1,550	750
7,785	1,720	6,589	120,033	115,093	9,898	33,781	42,147	21,002	6,465	1,800	3,925	780	235
143	70	7	2,052	1,931	284	638	521	312	140	36	80	35	6
135	80	4	2,657	2,528	194	768	831	479	196	60	50	75	4
70,440	13,335	33,611	1,246,761	1,141,179	192,344	351,115	302,171	192,808	79,038	23,703	40,755	4,550	60,277
41,230	6,385	35,682	1,342,638	1,300,963	95,523	353,660	462,851	281,250	92,424	15,255	27,095	5,645	8,935
28,300	5,985	11,818	481,724	439,089	67,379	131,812	116,569	82,622	32,937	7,770	18,270	1,625	22,740
18,130	2,890	17,709	536,232	519,439	37,919	140,361	183,120	113,482	37,742	6,815	11,145	2,170	3,478
66,634	6,184	371,304	6,615,325	6,413,998	933,466	2,164,803	2,361,380	647,962	245,673	60,714	85,243	10,684	105,400
11,929	975	126,084	1,851,811	1,798,876	275,890	714,419	607,557	146,564	44,943	9,503	16,380	2,295	34,260
26,535	1,575	137,541	1,690,593	1,661,993	313,515	487,949	601,700	184,014	63,610	11,205	17,375	475	10,750
...	...	...	66	65	15	14	28	2	6	...	...	...	1
...	...	...	71	61	9	15	12	25	...	...	10	...	...
...	...	...	1,926	1,866	697	513	472	40	144	...	...	...	60
...	...	...	1,460	1,450	454	290	66	640	...	...	10	...	...
...	...	...	13	13	1	3	3	...	6	...	...	...	...
...	...	...	6	6	...	5	1	...	...	...	...	...	...
...	...	...	548	548	80	215	109	...	144	...	...	...	...
...	...	...	66	66	...	65	1	...	...	...	...	...	...
...	...	...	6,030	6,030	240	2,070	2,200	...	1,520	...	...	...	...
...	...	...	1,178	1,178	...	1,170	8	...	...	...	...	...	...
...	...	...	4,100	4,100	...	1,000	1,600	...	1,500	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...
10	...	1	3,631	3,611	765	1,416	801	447	167	15	15	...	5
5	...	2	3,330	3,297	353	1,263	959	500	196	26	25	5	3
440	...	808	779,809	775,180	371,466	292,628	79,237	24,343	6,976	530	250	...	4,379
45	...	101	761,615	759,000	204,683	348,412	145,373	45,957	13,075	1,500	680	115	1,820
3,625	...	14,000	21,221,727	21,099,387	11,118,180	7,561,071	1,826,677	503,933	82,767	6,759	5,150	...	117,190
1,350	...	2,050	13,158,804	13,119,624	4,227,915	5,916,138	2,223,842	601,414	142,200	8,115	3,005	375	35,800
2,875	...	12,384	19,800,407	19,690,417	10,508,405	7,092,394	1,572,596	446,978	67,252	2,792	4,650	...	105,340
1,350	...	845	11,991,554	11,959,799	3,940,891	5,475,481	1,897,578	526,034	113,385	6,430	2,580	375	28,800
1	5	...	2,839	2,806	487	1,072	711	397	113	26	30	...	3
35	5	7	3,662	3,582	319	1,249	1,124	578	246	66	70	5	5
20	15	...	349,083	347,549	118,294	152,642	54,300	16,781	4,808	724	330	...	1,204
520	60	471	594,426	588,551	130,607	262,186	128,263	48,695	16,395	2,405	2,645	60	3,170
200	400	...	6,426,238	6,404,423	2,422,673	2,828,505	850,658	247,850	47,772	6,965	4,065	...	17,750
6,115	500	9,062	9,358,826	9,275,636	2,420,981	4,330,035	1,781,628	594,872	132,255	15,865	25,290	300	57,600
160	...	...	5,944,529	5,926,614	2,266,573	2,623,143	769,175	223,424	40,509	3,790	2,515	...	15,400
3,650	...	1,649	8,207,054	8,132,374	2,187,156	3,786,018	1,556,745	484,357	108,233	9,865	21,980	...	52,700
37	10	6	3,899	3,878	777	1,500	923	480	157	41	10	5	6
25	20	3	2,869	2,794	263	967	918	475	131	40	50	20	5
930	45	610	410,361	406,537	170,719	160,887	46,742	21,418	5,247	1,524	140	750	2,934
450	115	415	170,360	167,280	35,409	71,979	38,596	16,106	4,690	500	1,585	185	1,310
11,200	850	21,250	11,660,641	11,578,591	5,384,967	4,533,486	1,125,909	403,069	112,595	18,565	1,100	1,250	79,700
12,630	2,925	15,893	3,879,514	3,832,319	931,186	1,690,337	864,001	269,695	68,375	8,725	7,040	3,355	36,800
8,050	...	1,750	9,297,835	9,280,375	4,593,840	3,604,027	740,995	266,538	67,720	7,255	600	...	16,860
8,625	...	830	2,737,400	2,718,620	744,615	1,243,198	526,777	163,660	37,370	3,000	780	2,000	16,000
4,002	960	2,080	365,092	357,723	100,811	111,853	77,391	43,164	17,686	6,818	4,635	590	2,144
5,565	3,030	2,272	277,603	271,231	74,466	84,829	66,895	26,344	11,947	6,750	3,370	2,465	537
4,681	1,300	3,455	396,669	389,678	106,061	128,097	87,095	45,409	17,757	5,259	3,950	990	2,051

Economic Area Table 3.—LIVESTOCK ON HAND, LIVESTOCK SOLD, AND SPECIFIED

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 2b							
		Total all farms	Economic class						
			Commercial farms						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
	Livestock on hand:[1]								
1	Horses and mules.....farms reporting 1954...	4,571	4,446	411	1,261	1,392	872	403	107
2	1950...	5,667	5,320	283	1,069	1,708	1,156	780	324
3	number 1954...	21,178	20,676	3,012	6,400	5,733	3,364	1,745	422
4	1950...	31,117	29,532	3,362	7,507	8,630	4,972	3,537	1,524
5	All cattle and calves.....farms reporting 1954...	7,074	6,789	544	1,798	2,102	1,451	697	197
6	1950...	7,703	7,295	345	1,385	2,288	1,719	1,111	447
7	number 1954...	628,212	622,939	145,770	211,047	160,484	75,837	25,086	4,715
8	1950...	369,748	366,042	77,346	108,701	103,114	48,935	23,475	4,471
9	Cows, including heifers that have calved.....farms reporting 1954...	6,965	6,685	531	1,784	2,077	1,442	669	182
10	1950...	7,599	7,216	343	1,377	2,256	1,703	1,095	442
11	number 1954...	282,536	280,120	59,709	96,331	74,915	35,222	11,890	2,053
12	1950...	213,678	211,706	41,595	65,180	61,443	28,347	12,498	2,643
13	Milk cows.....farms reporting 1954...	4,975	4,792	405	1,358	1,542	1,000	382	105
14	1950...	6,044	5,791	296	1,160	1,824	1,367	794	350
15	number 1954...	18,411	17,952	1,327	5,354	6,213	3,636	1,107	315
16	1950...	23,213	22,567	1,313	5,276	6,916	5,158	2,732	1,172
17	All hogs and pigs.....farms reporting 1954...	2,776	2,744	194	791	922	619	170	48
18	1950...	3,059	3,015	151	595	947	736	434	152
19	number 1954...	31,167	31,026	4,323	8,823	10,819	5,600	1,220	241
20	1950...	16,432	16,215	1,247	3,754	4,644	3,912	1,946	712
21	Chickens 4 months old and over..farms reporting 1954...	6,418	6,169	539	1,737	1,869	1,332	497	195
22	1950...	7,115	6,783	305	1,277	2,096	1,651	1,029	425
23	number 1954...	425,463	408,949	40,633	116,730	129,480	82,300	30,453	9,353
24	1950...	361,089	349,358	18,583	71,737	115,064	82,755	45,200	16,019
	Livestock and livestock products sold:								
25	Cattle and calves sold alive....farms reporting 1954...	6,279	6,107	473	1,624	1,924	1,335	596	155
26	1949...	6,894	6,616	307	1,260	2,140	1,614	962	333
27	number 1954...	238,992	237,534	58,045	83,370	60,060	26,995	7,933	1,131
28	1949...	237,983	236,934	56,004	78,610	65,955	25,990	9,048	1,327
29	dollars 1954...	22,069,725	21,930,885	6,465,320	7,625,011	4,937,758	2,192,996	628,423	81,377
30	1949...	27,458,897	27,354,522	7,617,394	9,069,959	6,938,559	2,667,591	931,080	129,939
31	Hogs and pigs sold alive.....farms reporting 1954...	1,514	1,494	84	434	554	314	66	42
32	1949...	2,892	2,834	104	552	914	687	442	135
33	number 1954...	20,712	20,687	3,045	6,131	7,828	2,835	572	276
34	1949...	45,011	44,646	4,218	12,917	13,701	8,156	4,210	1,444
35	dollars 1954...	736,056	735,071	117,779	223,455	283,086	85,348	17,878	7,525
36	1949...	1,515,187	1,503,906	155,589	479,756	451,233	251,774	127,398	38,156
37	Chickens sold.....farms reporting 1954...	1,564	1,499	129	393	508	331	112	26
38	1949...	1,906	1,775	64	317	659	429	240	66
39	dollars 1954...	108,957	103,682	7,190	34,144	33,755	17,951	7,402	3,240
40	1949...	139,248	126,518	4,050	19,234	53,051	28,958	15,220	6,005
41	Chicken eggs sold.....farms reporting 1954...	3,211	3,089	218	827	1,052	672	246	74
42	1949...	4,173	4,029	135	712	1,233	1,065	649	235
43	dozens 1954...	1,138,658	1,095,013	72,423	303,274	375,933	235,344	86,688	21,351
44	1949...	1,252,925	1,219,000	51,839	234,626	399,755	333,480	163,685	35,615
45	dollars 1954...	385,021	370,533	25,809	106,917	123,342	77,448	30,505	6,512
46	1949...	453,246	440,528	19,785	83,777	149,073	118,526	57,376	11,991
47	Milk sold[2].....gallons 1954...	5,782,061	5,732,780	420,717	2,066,736	2,037,221	929,738	192,777	85,591
48	dollars 1954...	1,587,899	1,578,490	153,067	678,694	513,009	180,088	37,086	16,546
49	1949...	1,941,014	1,928,234	124,463	868,520	488,182	297,712	116,636	32,721
	Specified crops harvested:								
50	Corn for all purposes.....farms reporting 1954...	2,042	2,021	108	511	761	485	134	22
51	1949...	2,134	2,094	93	435	776	448	257	85
52	acres 1954...	119,773	119,158	11,557	41,932	42,221	18,389	4,612	447
53	1949...	108,243	107,898	11,222	32,264	41,701	14,921	6,435	1,355
54	Corn harvested for grain.....farms reporting 1954...	132	127	5	19	53	24	26	...
55	1949...	128	123	7	14	57	20	20	5
56	acres 1954...	3,341	3,261	240	944	1,095	482	500	...
57	1949...	2,165	2,160	390	415	965	140	240	10
58	bushels harvested 1954...	91,641	85,641	14,400	23,225	23,410	17,406	7,200	...
59	1949...	37,525	37,475	8,095	7,010	13,745	3,175	5,200	250
60	bushels sold 1954...	18,650	13,150	...	2,550	3,500	6,900	200	...
61	1949...	7,725	7,725	6,350	...	1,125	...	250	...
62	Winter wheat threshed or combined.....farms reporting 1954...	1,108	1,106	326	485	200	71	18	6
63	1949...	291	291	34	98	97	29	27	6
64	acres 1954...	262,104	261,874	146,120	87,448	20,787	5,960	1,268	291
65	1949...	58,380	58,380	22,439	20,097	8,424	1,850	4,970	600
66	bushels harvested 1954...	6,199,509	6,198,409	3,856,734	1,883,086	348,241	94,989	13,859	1,500
67	1949...	633,018	633,018	324,847	206,540	58,346	13,665	26,170	3,450
68	bushels sold 1954...	5,727,111	5,726,011	3,642,813	1,687,984	309,777	71,497	12,840	1,100
69	1949...	581,254	581,254	312,235	190,500	44,624	11,460	22,435	...
70	Spring wheat threshed or combined.....farms reporting 1954...	8,439	8,286	682	2,236	2,512	1,834	831	191
71	1949...	8,408	8,041	284	1,319	2,437	2,099	1,306	596
72	acres 1954...	2,153,893	2,147,124	386,599	794,318	599,186	269,666	83,992	13,363
73	1949...	2,492,437	2,454,767	205,843	649,791	793,049	497,223	231,303	77,558
74	bushels harvested 1954...	27,295,701	27,251,725	6,630,058	10,854,443	6,505,225	2,537,574	633,621	90,804
75	1949...	17,781,058	17,677,898	2,279,083	5,546,557	5,606,292	2,897,526	1,042,911	305,529
76	bushels sold 1954...	24,494,307	24,457,583	6,151,646	9,847,859	5,733,241	2,156,138	509,069	59,630
77	1949...	14,988,711	14,914,811	2,111,601	4,887,592	4,601,581	2,344,522	777,987	191,528
78	Barley threshed or combined.....farms reporting 1954...	6,214	6,128	623	1,829	1,851	1,212	458	155
79	1949...	2,942	2,893	139	538	907	777	409	123
80	acres 1954...	541,012	538,082	143,682	199,556	119,957	55,371	15,218	4,298
81	1949...	131,227	128,517	13,175	33,381	37,857	28,469	11,593	4,042
82	bushels harvested 1954...	11,247,196	11,214,156	3,999,506	4,337,156	1,903,646	746,461	175,957	51,430
83	1949...	1,532,865	1,518,350	247,706	461,001	438,362	266,350	75,240	29,691
84	bushels sold 1954...	8,185,046	8,168,111	3,270,938	3,194,936	1,128,103	437,468	110,591	26,075
85	1949...	717,485	715,185	156,074	233,830	179,141	110,742	23,383	12,015
86	Hay cut.....acres 1954...	564,841	560,171	99,807	194,463	155,111	72,944	31,251	6,595
87	1949...	443,563	436,248	64,016	125,404	129,705	70,816	33,488	12,819
88	tons 1954...	568,067	562,552	125,101	195,279	142,448	65,714	27,474	6,536

[1]For comparability of data on livestock and poultry, see text and State Table 12. [2]Includes milk equivalent of cream and butterfat sold.

CROPS, BY ECONOMIC CLASS OF FARM: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 2b—Continued			Area 3a										
Economic class—Continued				Economic class									
Other farms			Total all farms	Commercial farms							Other farms		
Part-time	Residential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Residential	Abnormal
78	45	2	2,060	1,860	155	410	565	406	194	130	100	100	...
162	185	...	2,658	2,423	120	558	752	581	301	111	170	65	...
258	200	44	8,561	8,002	1,208	2,290	1,986	1,322	653	543	299	260	...
630	955	...	14,944	13,849	2,707	3,726	3,167	2,478	1,270	501	865	230	...
162	121	2	3,400	2,964	191	588	906	675	381	223	191	240	5
238	170	...	3,424	3,039	148	651	961	734	420	125	250	135	...
2,892	980	1,401	308,388	303,592	111,738	77,517	57,798	38,253	12,599	5,687	2,891	980	925
2,916	790	...	195,088	191,863	55,516	63,126	40,778	22,623	8,480	1,340	2,630	595	...
162	116	2	3,333	2,917	185	579	895	664	371	223	186	225	5
218	165	...	3,362	2,992	139	634	955	724	420	120	235	135	...
1,324	430	662	125,627	123,410	36,122	32,871	27,313	18,309	5,976	2,819	1,337	500	380
1,457	515	...	92,582	91,152	23,555	31,620	19,865	10,977	4,420	715	1,170	260	...
97	85	1	2,682	2,387	140	496	780	556	259	156	140	150	5
143	110	...	2,975	2,690	118	541	911	660	355	105	160	125	...
296	155	8	16,010	14,855	1,396	3,451	4,744	3,555	1,222	487	515	260	380
451	195	...	15,102	14,517	501	3,701	4,802	3,398	1,725	390	370	215	...
27	5	...	1,471	1,371	82	282	454	306	156	91	50	50	...
18	25	1	1,759	1,634	68	352	580	369	225	40	95	30	...
106	35	...	16,069	15,774	3,265	3,448	4,673	2,441	1,530	417	125	170	...
32	75	110	17,033	16,418	1,597	4,087	5,885	2,744	1,660	445	555	60	...
139	110	...	2,929	2,536	131	487	822	562	329	205	142	251	...
204	126	2	3,170	2,800	113	591	920	694	352	130	225	145	...
8,614	7,900	...	204,915	188,771	10,177	37,509	70,797	40,918	19,260	10,110	7,751	8,393	...
7,573	4,023	135	193,837	177,707	7,534	40,335	59,460	38,962	25,551	5,865	10,215	5,915	...
145	25	2	2,959	2,749	192	567	854	617	337	182	145	60	5
202	75	1	3,044	2,849	147	632	927	662	396	85	170	25	...
938	70	450	150,863	149,718	60,461	40,008	27,922	15,389	4,587	1,351	880	135	130
839	120	90	105,365	104,650	35,918	35,144	20,486	9,469	3,208	425	680	35	...
79,965	4,925	53,950	15,830,575	15,726,516	7,534,992	3,928,940	2,477,531	1,317,601	371,058	96,394	75,149	7,910	21,000
87,825	10,400	6,150	13,852,032	13,785,657	5,530,734	4,505,976	2,359,615	1,003,391	348,516	37,425	63,145	3,230	...
10	10	...	894	864	55	209	269	208	99	24	25	5	...
42	15	1	1,732	1,617	57	323	567	385	230	55	100	15	...
10	15	...	14,879	14,759	3,186	3,093	4,969	2,099	1,234	178	95	25	...
240	45	80	31,363	30,658	2,135	8,957	11,275	5,486	2,570	235	635	70	...
500	485	...	525,664	522,484	127,515	123,533	160,991	77,510	27,052	5,883	2,430	750	...
6,676	1,165	3,440	1,048,880	1,032,105	85,216	328,476	364,466	175,472	71,140	7,335	15,695	1,080	...
30	35	...	807	762	41	151	287	152	100	31	30	15	...
95	35	1	1,162	1,042	27	232	320	268	135	60	45	75	...
2,675	2,600	...	65,848	63,483	4,456	10,187	23,875	15,324	7,534	2,107	1,530	835	...
11,575	1,145	10	184,922	176,392	1,693	94,603	36,518	21,068	17,455	5,055	2,840	5,690	...
62	60	...	1,561	1,429	61	241	505	359	172	91	86	46	...
97	45	2	1,931	1,746	61	370	532	457	241	85	105	80	...
33,140	10,505	...	821,385	794,730	21,106	146,367	313,557	171,889	88,716	53,095	20,465	6,190	...
29,765	3,660	500	871,666	811,716	19,790	202,230	251,383	185,718	125,235	27,360	39,895	20,055	...
10,903	3,585	...	306,809	295,897	7,027	53,493	118,654	68,115	31,833	16,775	8,232	2,680	...
11,202	1,315	201	351,063	327,158	8,098	79,202	105,525	72,593	50,465	11,275	16,765	7,140	...
41,810	7,471	...	6,899,908	6,363,337	890,918	1,705,570	2,065,735	1,178,239	391,008	131,867	126,623	18,299	391,649
8,099	1,310	...	1,853,751	1,671,336	316,451	576,992	462,552	217,125	74,256	23,960	27,820	4,595	150,000
12,190	590	...	1,458,907	1,438,702	16,146	595,764	448,678	263,296	91,408	23,410	19,800	405	...
6	10	5	318	293	47	67	92	45	16	26	20	...	5
25	15	...	275	235	9	45	95	31	45	10	35	5	...
330	205	80	6,375	6,055	1,414	1,574	1,862	707	312	186	105	...	215
315	30	...	4,645	4,405	529	1,346	1,110	740	655	25	230	10	...
...	...	5	45	35	...	6	3	6	5	15	5	...	5
...	5	...	111	86	...	20	36	5	20	5	25	...	...
...	...	80	299	279	...	27	62	30	90	70	5	...	15
...	5	...	1,215	1,035	...	370	345	150	160	10	180	...	...
...	...	6,000	8,220	7,020	...	2,040	840	1,090	200	2,850	200	...	1,000
...	50	...	46,355	42,005	...	21,400	13,840	1,500	4,840	425	4,350	...	...
...	...	5,500	675	675	...	...	...	675	...	...	...	...	...
...	...	...	22,665	22,665	...	18,000	2,465	...	2,200	...	...	...	...
1	...	1	1,160	1,124	92	289	373	241	107	22	26	5	5
...	...	...	1,199	1,159	66	308	339	284	141	21	40	...	...
200	...	30	182,484	182,044	59,271	63,511	38,528	14,448	5,638	648	425	5	10
...	...	...	218,105	216,230	62,172	77,210	37,824	28,724	9,560	740	1,875	...	...
500	...	600	3,393,705	3,388,935	1,212,600	1,165,281	717,034	218,543	68,420	7,057	4,595	75	100
...	...	...	2,849,516	2,837,326	830,142	1,079,043	513,197	321,104	87,940	5,900	12,190	...	...
500	...	600	3,110,102	3,105,852	1,149,738	1,066,522	642,541	190,829	51,035	5,187	4,150	...	100
...	...	...	2,475,098	2,470,123	780,670	961,708	409,311	249,559	65,230	3,645	4,975	...	...
132	15	6	1,113	1,077	65	212	409	271	84	36	31	...	5
274	92	1	1,532	1,472	56	269	550	372	180	45	55	5	...
6,219	415	135	27,923	27,479	5,886	6,295	7,912	5,693	1,358	335	414	...	30
32,440	4,730	500	50,312	49,692	5,648	12,081	17,933	9,545	3,915	570	600	20	...
38,031	1,295	4,650	589,810	584,670	122,136	147,805	191,132	94,801	22,391	6,405	4,990	...	150
93,385	7,675	2,100	936,177	923,077	88,672	254,670	354,110	159,725	58,205	7,695	12,850	250	...
32,129	695	3,900	505,693	502,423	115,330	129,990	160,842	75,590	16,486	4,185	3,120	...	150
68,370	3,930	1,600	677,112	674,362	77,687	185,495	260,560	114,985	33,660	1,975	2,750	...	...
60	20	6	1,538	1,482	113	357	538	329	93	52	31	20	5
37	11	1	1,576	1,501	75	331	524	390	146	35	60	15	...
2,500	315	115	62,113	60,605	16,562	19,275	14,142	7,932	1,814	880	1,188	120	200
1,970	600	140	41,047	39,952	6,064	10,429	10,817	8,351	3,336	955	890	205	...
23,260	3,080	6,700	1,329,387	1,308,422	326,577	425,061	329,518	176,431	37,565	13,270	7,180	3,785	10,000
10,315	1,700	2,500	921,588	902,888	158,459	271,840	269,854	146,075	46,270	10,390	16,825	1,875	...
10,435	1,000	5,500	441,684	434,444	164,154	142,360	81,416	30,954	11,570	3,990	4,760	980	1,500
2,100	200	...	273,152	267,097	49,610	96,527	69,470	34,080	12,660	4,750	4,645	1,410	...
3,097	948	625	170,983	168,136	33,194	42,094	46,146	31,549	11,017	4,136	1,942	630	275
6,145	1,050	120	156,211	151,341	25,120	42,739	42,671	29,691	8,735	2,385	3,830	1,040	...
3,032	673	1,810	273,364	268,712	56,122	70,596	73,259	49,301	14,090	5,344	2,757	895	1,000

Economic Area Table 3.—LIVESTOCK ON HAND, LIVESTOCK SOLD, AND SPECIFIED

[Data are based on reports for only

Area 3b

	Item (For definitions and explanations, see text)	Total all farms	Economic class: Commercial farms			
			Total	Class I	Class II	Class III
	Livestock on hand: [1]					
1	Horses and mules.....farms reporting 1954...	2,759	2,682	283	684	770
2	1950...	3,080	2,856	311	658	830
3	number 1954...	18,696	18,249	9,444	3,016	2,244
4	1950...	28,239	26,266	5,456	6,757	5,894
5	All cattle and calves.....farms reporting 1954...	3,166	3,036	294	741	856
6	1950...	3,373	3,101	292	707	926
7	number 1954...	544,166	539,857	182,166	165,718	109,161
8	1950...	327,807	323,534	118,204	90,904	69,279
9	Cows, including heifers that have calved.....farms reporting 1954...	3,125	3,001	281	735	841
10	1950...	3,331	3,065	291	689	914
11	number 1954...	250,763	249,127	77,630	77,592	53,132
12	1950...	178,389	176,308	60,796	50,198	40,003
13	Milk cows.....farms reporting 1954...	2,394	2,298	225	603	640
14	1950...	2,710	2,509	243	578	736
15	number 1954...	9,085	8,820	1,302	2,311	2,426
16	1950...	9,930	9,138	890	1,971	2,665
17	All hogs and pigs.....farms reporting 1954...	1,061	1,019	97	272	300
18	1950...	1,163	1,103	106	233	307
19	number 1954...	13,062	12,316	1,562	5,173	2,731
20	1950...	10,660	9,765	1,548	4,223	2,236
21	Chickens 4 months old and over..farms reporting 1954...	2,695	2,572	220	630	766
22	1950...	3,026	2,760	252	609	836
23	number 1954...	148,183	140,545	14,471	38,325	43,479
24	1950...	136,262	124,583	12,190	28,070	40,327
	Livestock and livestock products sold:					
25	Cattle and calves sold alive....farms reporting 1954...	2,933	2,847	287	695	807
26	1949...	3,171	3,010	294	672	890
27	number 1954...	241,127	239,984	90,788	72,967	45,182
28	1949...	221,540	220,437	91,931	62,897	43,930
29	dollars 1954...	~~22,461,244~~	~~22,305,552~~	10,133,836	~~5,655,617~~	3,860,688
30	1949...	24,900,966	24,769,106	11,418,325	6,860,001	4,372,950
31	Hogs and pigs sold alive.....farms reporting 1954...	523	511	32	158	152
32	1949...	1,040	984	62	212	301
33	number 1954...	10,242	9,475	941	4,277	2,278
34	1949...	21,395	20,479	2,345	6,351	7,052
35	dollars 1954...	329,407	299,962	39,263	138,818	70,624
36	1949...	661,610	634,901	101,053	216,823	199,992
37	Chickens sold.....farms reporting 1954...	493	487	36	121	159
38	1949...	685	650	32	110	187
39	dollars 1954...	33,592	32,182	2,068	8,705	10,379
40	1949...	45,360	42,215	1,499	6,646	14,939
41	Chicken eggs sold.....farms reporting 1954...	1,081	1,033	72	235	324
42	1949...	1,452	1,372	75	301	425
43	dozens 1954...	385,898	358,886	23,943	127,591	117,726
44	1949...	413,319	383,099	20,056	75,896	126,331
45	dollars 1954...	139,949	129,580	8,121	47,190	43,071
46	1949...	158,404	146,234	8,209	27,625	45,677
47	Milk sold [2].....gallons 1954...	2,602,242	2,547,619	639,324	637,288	740,795
48	dollars 1954...	723,961	705,284	225,610	174,552	200,201
49	1949...	642,135	550,940	16,136	144,166	193,288
	Specified crops harvested:					
50	Corn for all purposes.....farms reporting 1954...	625	598	52	152	179
51	1949...	456	411	26	90	135
52	acres 1954...	23,550	23,256	3,919	7,329	6,046
53	1949...	14,329	13,294	2,210	2,974	5,263
54	Corn harvested for grain.....farms reporting 1954...	85	80	1	25	25
55	1949...	122	112	4	25	36
56	acres 1954...	1,742	1,702	2	812	542
57	1949...	2,295	2,120	37	498	845
58	bushels harvested 1954...	45,568	44,968	50	25,750	14,153
59	1949...	56,255	51,255	850	11,420	21,340
60	bushels sold 1954...	2,345	2,345	...	570	...
61	1949...	24,195	24,195	...	3,250	9,300
62	Winter wheat threshed or combined.....farms reporting 1954...	968	933	80	257	292
63	1949...	634	614	57	169	191
64	acres 1954...	114,606	113,831	26,091	39,668	29,384
65	1949...	80,957	80,507	12,516	29,231	26,798
66	bushels harvested 1954...	1,665,811	1,659,481	436,256	602,903	420,256
67	1949...	974,363	971,403	193,056	394,747	280,886
68	bushels sold 1954...	1,507,799	1,503,479	408,524	557,694	375,834
69	1949...	831,766	829,766	168,636	360,119	230,556
70	Spring wheat threshed or combined.....farms reporting 1954...	1,207	1,170	72	268	382
71	1949...	1,115	1,055	70	224	387
72	acres 1954...	94,814	93,659	12,742	24,966	29,575
73	1949...	108,774	107,304	13,909	29,503	34,051
74	bushels harvested 1954...	811,796	805,261	123,122	249,159	257,306
75	1949...	852,398	841,063	121,174	288,002	251,505
76	bushels sold 1954...	674,016	669,892	108,636	214,275	212,625
77	1949...	664,035	656,815	100,797	236,529	177,592
78	Barley threshed or combined.....farms reporting 1954...	1,168	1,137	100	294	333
79	1949...	949	894	63	188	323
80	acres 1954...	48,961	48,451	11,554	12,258	13,800
81	1949...	29,634	28,319	3,558	7,287	8,649
82	bushels harvested 1954...	781,580	777,830	213,512	214,398	214,116
83	1949...	495,061	480,431	54,479	143,899	158,243
84	bushels sold 1954...	255,537	253,087	85,623	52,784	81,835
85	1949...	113,040	110,955	10,600	9,915	42,875
86	Hay cut.....acres 1954...	376,662	372,490	94,423	116,515	86,563
87	1949...	291,036	286,626	71,982	84,137	62,218
88	tons 1954...	352,926	348,921	97,913	111,919	79,059

[1] For comparability of data on livestock and poultry, see text and State Table 12.

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

CROPS, BY ECONOMIC CLASS OF FARM: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

	Item (For definitions and explanations, see text)	Area 3b—Continued					
		Economic class—Continued					
		Commercial farms—Continued			Other farms		
		Class IV	Class V	Class VI	Part-time	Residential	Abnormal
	Livestock on hand:[1]						
1	Horses and mules.....farms reporting 1954...	473	336	136	57	18	2
2	1950...	605	336	116	92	120	12
3	number 1954...	1,650	1,318	577	246	114	87
4	1950...	4,719	2,831	609	742	950	281
5	All cattle and calves.....farms reporting 1954...	565	407	173	78	48	4
6	1950...	664	380	132	151	110	11
7	number 1954...	54,838	21,646	6,328	1,270	222	2,817
8	1950...	30,608	11,457	3,082	2,090	620	1,563
9	Cows, including heifers that have calved.....farms reporting 1954...	564	407	173	73	48	3
10	1950...	659	380	132	151	105	10
11	number 1954...	26,850	10,853	3,070	522	114	1,000
12	1950...	17,523	6,017	1,771	1,031	380	670
13	Milk cows.....farms reporting 1954...	419	302	109	54	41	1
14	1950...	567	281	104	116	75	10
15	number 1954...	1,484	1,052	245	127	87	51
16	1950...	2,305	1,065	242	337	85	370
17	All hogs and pigs.....farms reporting 1954...	203	126	21	20	20	2
18	1950...	278	153	26	40	10	10
19	number 1954...	2,012	789	49	145	50	551
20	1950...	1,310	312	136	120	15	760
21	Chickens 4 months old and over..farms reporting 1954...	477	352	127	65	57	1
22	1950...	628	310	125	141	115	10
23	number 1954...	22,339	16,450	5,481	4,658	1,860	1,120
24	1950...	27,658	12,670	3,668	5,049	2,720	3,910
	Livestock and livestock products sold:						
25	Cattle and calves sold alive....farms reporting 1954...	544	360	154	67	15	4
26	1949...	659	376	119	121	30	10
27	number 1954...	21,738	7,405	1,904	352	20	771
28	1949...	16,310	4,514	855	603	35	465
29	dollars 1954...	1,888,787	592,953	173,671	32,773	1,900	121,019
30	1949...	1,595,878	437,507	84,445	57,825	3,790	70,245
31	Hogs and pigs sold alive.....farms reporting 1954...	108	59	2	10	...	2
32	1949...	270	118	21	36	10	10
33	number 1954...	1,391	583	5	85	...	682
34	1949...	3,371	1,156	204	131	25	760
35	dollars 1954...	38,148	12,885	224	2,700	...	26,745
36	1949...	75,110	35,843	6,080	3,454	515	22,740
37	Chickens sold.....farms reporting 1954...	79	69	23	6	...	...
38	1949...	215	76	30	20	10	5
39	dollars 1954...	3,639	6,169	1,222	1,410	...	...
40	1949...	14,091	3,065	1,975	1,430	925	790
41	Chicken eggs sold.....farms reporting 1954...	201	154	47	32	15	1
42	1949...	328	183	60	55	15	10
43	dozens 1954...	45,616	35,367	8,643	17,202	810	9,000
44	1949...	115,652	35,334	9,830	14,080	840	15,300
45	dollars 1954...	15,741	12,590	2,867	6,069	300	4,000
46	1949...	45,911	14,972	3,840	4,610	285	7,275
47	Milk sold[2].....gallons 1954...	320,958	190,201	19,053	13,073	1,550	40,000
48	dollars 1954...	67,957	33,500	3,464	2,427	250	16,000
49	1949...	143,882	50,382	3,086	9,215	1,060	80,920
	Specified crops harvested:						
50	Corn for all purposes.....farms reporting 1954...	107	89	19	16	10	1
51	1949...	101	33	26	20	15	10
52	acres 1954...	3,192	2,159	611	114	100	80
53	1949...	2,115	445	287	360	155	520
54	Corn harvested for grain.....farms reporting 1954...	13	10	6	5	...	...
55	1949...	27	10	10	10	...	...
56	acres 1954...	198	113	35	40	...	...
57	1949...	550	70	120	175	...	...
58	bushels harvested 1954...	2,605	1,585	825	600	...	...
59	1949...	16,045	600	1,000	5,000	...	...
60	bushels sold 1954...	1,150	600	25	...	...	...
61	1949...	11,645	...	...	...	...	...
62	Winter wheat threshed or combined.....farms reporting 1954...	177	76	51	35	...	...
63	1949...	101	75	21	20	...	...
64	acres 1954...	14,094	3,196	1,398	775	...	...
65	1949...	7,497	3,425	1,040	450	...	...
66	bushels harvested 1954...	162,637	27,317	10,112	6,330	...	...
67	1949...	59,914	35,625	7,175	2,960	...	...
68	bushels sold 1954...	133,951	21,177	6,299	4,320	...	...
69	1949...	43,710	21,920	4,825	2,000	...	...
70	Spring wheat threshed or combined.....farms reporting 1954...	251	140	57	27	10	...
71	1949...	204	139	31	45	10	5
72	acres 1954...	18,839	5,589	1,948	1,015	140	...
73	1949...	12,981	15,885	975	1,165	230	75
74	bushels harvested 1954...	125,307	41,148	9,219	5,195	1,340	...
75	1949...	93,937	80,105	6,340	9,355	1,150	830
76	bushels sold 1954...	96,573	30,938	6,845	3,734	390	...
77	1949...	75,547	62,400	3,950	6,720	500	...
78	Barley threshed or combined.....farms reporting 1954...	242	121	47	21	10	...
79	1949...	209	81	30	30	20	5
80	acres 1954...	7,269	2,847	723	490	20	...
81	1949...	6,090	2,400	335	965	225	125
82	bushels harvested 1954...	95,163	35,181	5,460	3,400	350	...
83	1949...	90,650	30,285	2,875	10,600	3,000	1,030
84	bushels sold 1954...	31,852	715	278	2,450	...	...
85	1949...	34,590	12,975	...	1,685	400	...
86	Hay cut.....acres 1954...	45,368	21,872	7,749	2,817	460	895
87	1949...	45,234	17,380	5,675	2,370	1,515	525
88	tons 1954...	37,107	16,305	6,618	2,010	220	1,775

Economic Area Table 4.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State									
			Type of farm								
		Total all farms	Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General — Primarily crop
	FARMS, ACREAGE, AND VALUE										
1	Farms.....number	1954...	32,956	12,320	...	751	45	170	1,681	339	10,668	740
2		1950...	35,074	10,370	...	860	70	185	1,821	314	12,963	881
3	Land in farms.....acres	1954...	61,463,290	18,176,494	...	303,192	2,690	2,225	528,185	51,872	37,878,778	663,845
4		1950...	59,125,270	12,986,456	...	246,628	4,740	4,590	530,543	48,078	40,467,994	767,617
5	Average size of farm.....acres	1954...	1,865.0	1,475.4	...	403.7	59.8	13.1	314.2	153.0	3,550.7	897.1
6		1950...	1,685.7	1,252.3	...	286.8	67.7	24.8	291.3	153.1	3,121.8	871.3
	Value of land and buildings:											
7	Average per farm.....dollars	1954...	43,108	51,974	...	30,295	8,178	18,880	22,532	17,682	53,549	29,686
8		1950...	27,682	32,186	...	20,154	14,993	12,397	17,339	10,952	35,660	22,727
9	Average per acre.....dollars	1954...	24.23	35.33	...	91.63	136.80	1,442.53	74.94	97.34	15.85	36.58
10		1950...	17.07	25.92	...	81.17	221.41	482.79	60.66	65.53	11.72	27.88
11	Proportion of farms reporting value.....percent	1954...	88	90	...	88	100	100	88	81	87	85
	Land in farms according to use:											
12	Cropland harvested.....farms reporting	1954...	30,622	12,320	...	751	45	170	1,594	239	10,021	735
13		1949...	32,185	10,370	...	860	70	185	1,725	199	11,971	867
14	acres	1954...	8,393,827	5,363,126	...	97,453	825	1,200	127,422	9,224	2,270,425	131,171
15		1949...	7,557,150	4,126,934	...	98,291	1,135	1,560	123,850	8,895	2,559,013	137,674
16	1 to 9 acres.....farms reporting	1954...	1,738	...	...	10	15	145	80	75	172	10
17	10 to 19 acres.....farms reporting	1954...	1,051	...	...	21	15	5	110	25	221	35
18	20 to 29 acres.....farms reporting	1954...	1,002	31	...	5	10	10	107	40	338	31
19	30 to 49 acres.....farms reporting	1954...	1,950	196	...	46	...	10	276	35	823	39
20	50 to 99 acres.....farms reporting	1954...	4,727	779	...	243	5	...	595	41	2,085	193
21	100 to 199 acres.....farms reporting	1954...	6,631	2,246	...	329	...	...	355	16	2,759	201
22	200 to 499 acres.....farms reporting	1954...	8,649	5,312	...	83	...	...	62	7	2,664	179
23	500 acres and over.....farms reporting	1954...	4,874	3,756	...	14	...	...	9	...	959	47
24	Cropland used only for pasture..farms reporting	1954...	6,854	1,395	...	219	15	20	755	77	2,665	170
25		1949...	9,224	1,659	...	342	20	30	770	97	3,894	251
26	acres	1954...	768,911	183,326	...	8,915	30	100	46,424	2,350	447,199	14,252
27		1949...	1,346,815	201,088	...	7,617	285	210	47,130	2,386	911,231	26,870
28	Cropland not harvested and not pastured.....farms reporting	1954...	19,301	11,843	...	277	5	15	497	47	4,356	353
29		1949...	20,789	9,561	...	395	35	50	559	98	6,801	387
30	acres	1954...	5,351,907	4,546,365	...	13,093	10	50	20,114	1,373	573,349	34,551
31		1949...	5,118,850	3,505,600	...	16,475	725	610	37,913	5,440	1,194,202	42,532
32	Cultivated summer fallow.....farms reporting	1954...	18,012	11,719	...	213	5	5	392	46	3,850	299
33	acres	1954...	4,953,576	4,307,354	...	11,380	10	10	14,126	1,343	460,472	27,783
34	Other cropland.....farms reporting	1954...	4,440	2,011	...	92	...	10	174	1	1,314	123
35	acres	1954...	398,331	239,011	...	1,713	...	40	5,988	30	112,877	6,768
36	Woodland pastured.....farms reporting	1954...	4,757	599	...	97	...	5	338	63	2,022	107
37	acres	1954...	2,003,295	199,867	...	12,381	...	95	75,494	7,703	1,284,652	60,550
38	Woodland not pastured.....farms reporting	1954...	1,173	258	...	23	...	45	71	20	270	42
39	acres	1954...	186,786	32,337	...	353	...	200	8,447	950	90,096	3,534
40	Other pasture (not cropland and not woodland).....farms reporting	1954...	25,394	9,761	...	526	20	5	1,140	198	9,613	534
41	acres	1954...	43,903,237	7,402,877	...	160,603	1,680	50	233,017	28,299	32,900,722	409,068
42	Improved (see text).....farms reporting	1954...	5,198	1,075	...	183	5	5	541	82	2,258	124
43	acres	1954...	489,125	71,613	...	6,594	100	50	19,198	1,605	342,455	12,228
44	Other land (house lots, roads, wasteland, etc.).....farms reporting	1954...	30,598	11,457	...	719	45	145	1,637	304	9,986	672
45	acres	1954...	855,327	448,596	...	10,394	145	530	17,267	1,973	312,335	10,719
46	Cropland, total.....farms reporting	1954...	31,267	12,320	...	751	45	170	1,635	244	10,215	735
47		1949...	33,394	10,370	...	860	70	185	1,746	224	12,466	875
48	acres	1954...	14,514,645	10,092,817	...	119,461	865	1,350	193,960	12,947	3,290,973	179,974
49		1949...	14,022,815	7,833,622	...	122,383	2,145	2,380	208,893	16,721	4,664,446	207,076
50	Land pastured, total.....farms reporting	1954...	29,497	10,469	...	671	30	25	1,656	274	10,530	630
51		1949...	31,414	8,609	...	680	45	55	1,790	244	12,730	765
52	acres	1954...	46,675,443	7,786,070	...	181,899	1,710	245	354,935	38,352	34,632,573	483,870
53		1949...	45,162,948	4,942,664	...	118,127	2,170	1,100	346,874	28,445	36,109,464	548,967
54	Woodland, total.....farms reporting	1954...	5,502	778	...	115	...	50	379	73	2,166	147
55		1949...	7,275	870	...	188	15	115	525	85	3,038	216
56	acres	1954...	2,190,081	232,204	...	12,734	...	295	83,941	8,653	1,374,748	64,084
57		1949...	3,235,790	234,224	...	16,440	160	1,620	72,445	10,470	2,314,079	62,389
58	Irrigated land in farms.....farms reporting	1954...	13,125	1,783	...	745	35	135	1,343	200	5,473	535
59		1949...	13,515	1,571	...	845	50	145	1,446	146	5,535	623
60	acres	1954...	1,866,421	207,889	...	96,506	680	1,235	121,157	8,496	1,165,521	79,390
61		1949...	1,694,235	189,004	...	95,246	1,320	1,640	114,126	4,791	1,002,720	83,072
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting	1954...	6,200	5,002	...	19	...	...	19	1	876	48
63	acres	1954...	2,034,761	1,812,139	...	1,198	...	...	3,370	20	166,754	6,831
64	Cropland used for row or grain crops farmed on contour.....farms reporting	1954...	442	211	...	10	...	...	...	...	169	15
65	acres	1954...	43,298	28,770	...	375	...	...	...	...	11,588	792
	USE OF COMMERCIAL FERTILIZER											
	Crops on which commercial fertilizer was used, 1954:											
66	Hay and cropland pastured.....farms reporting	1954...	2,806	431	...	219	...	...	455	13	1,038	82
67	tons	1954...	7,452	937	...	358	...	...	890	28	4,062	256
68	acres on which used	1954...	109,748	16,179	...	4,876	...	...	12,854	470	57,710	3,059
69	Other pasture.....farms reporting	1954...	322	46	...	32	...	...	57	...	91	15
70	tons	1954...	511	69	...	38	...	...	72	...	254	19
71	acres on which used	1954...	9,011	1,601	...	438	...	...	1,072	...	4,970	125
72	Sugar beets.....farms reporting	1954...	1,163	31	...	554	...	...	50	5	234	115
73	tons	1954...	7,034	149	...	4,210	...	...	136	18	1,324	489
74	acres on which used	1954...	49,169	1,256	...	27,737	...	...	1,105	145	9,924	3,360
75	Wheat.....farms reporting	1954...	2,633	1,721	...	133	...	5	77	10	384	39
76	tons	1954...	7,805	6,119	...	293	...	6	96	13	775	95
77	acres on which used	1954...	361,131	313,805	...	3,727	...	65	1,668	220	28,093	1,853
78	Fruits, vegetables, potatoes, etc....farms reporting	1954...	355	21	...	82	15	65	25	10	39	9
79	tons	1954...	612	12	...	294	40	98	8	8	56	28
80	acres on which used	1954...	4,150	139	...	2,511	205	205	55	75	359	174
81	Other crops.....farms reporting	1954...	1,962	790	...	154	...	35	195	16	448	68
82	tons	1954...	3,927	1,694	...	405	...	36	276	15	956	161
83	acres on which used	1954...	104,173	69,730	...	4,645	...	125	4,036	155	17,547	2,377

Z Reported in small fractions.

FERTILIZER, BY TYPE OF FARM: CENSUSES OF 1954 AND 1950

a sample of farms. See text]

The State—Continued			Area 1a												
Type of farm—Continued			Type of farm												
General—Con.		Miscellaneous and unclassified	Total all farms	Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified	
Primarily livestock	Crop and livestock											Primarily crop	Primarily livestock	Crop and livestock		
336	1,443	4,463	6,025	554	...	96	10	170	876	157	1,353	108	144	290	2,267	1
586	1,713	5,311	6,251	474	...	140	35	175	995	135	1,542	127	135	307	2,186	2
171,415	1,486,360	2,198,234	2,265,445	253,515	...	15,323	175	2,225	190,127	15,098	1,268,627	89,057	32,472	95,539	303,287	3
267,265	1,569,810	2,231,589	1,961,022	127,671	...	19,485	3,850	4,540	164,825	12,190	1,204,841	53,170	41,185	100,420	228,845	4
510.1	1,030.0	492.5	376.0	457.6	...	159.6	17.5	13.1	217.0	96.2	937.6	824.6	225.5	329.4	133.8	5
456.1	916.4	420.2	313.7	269.3	...	139.2	110.0	25.9	165.7	90.3	781.3	418.7	305.1	327.1	104.7	6
19,280	36,054	11,451	20,330	30,040	...	29,480	5,000	18,880	19,534	17,275	31,316	28,643	15,252	293.65	10,601	7
15,289	23,835	8,905	14,896	20,487	...	21,103	11,357	13,183	13,044	10,029	24,342	16,153	11,432	203.77	7,362	8
37.97	37.83	35.15	63.90	73.51	...	197.02	285.71	1,442.53	95.82	164.26	39.74	83.08	75.03	101.00	83.49	9
33.36	26.39	31.86	51.21	75.37	...	151.47	103.25	486.39	82.36	116.73	34.59	38.54	37.47	65.19	69.68	10
92	88	84	89	89	...	90	100	100	91	87	86	79	95	93	88	11
316	1,442	2,989	5,374	554	...	96	10	170	856	142	1,291	107	144	290	1,714	12
566	1,692	3,680	5,550	474	...	140	35	175	970	105	1,471	127	135	302	1,616	13
25,235	274,343	93,403	351,403	82,404	...	7,615	105	1,200	49,237	3,330	128,560	9,927	8,382	28,392	32,251	14
57,730	305,296	136,772	317,899	52,566	...	10,020	595	1,540	47,300	2,790	129,076	11,640	8,200	30,090	24,082	15
5	...	1,226	1,131	...	...	10	5	145	65	60	61	10	...	...	775	16
30	35	554	557	...	...	10	5	5	95	20	68	10	25	15	304	17
25	20	385	551	15	...	...	...	10	85	30	98	20	10	10	273	18
30	76	419	856	86	...	5	...	10	190	15	239	11	15	45	240	19
136	378	272	1,189	135	...	50	...	...	305	11	387	21	78	103	99	20
79	547	99	791	203	...	20	...	...	108	6	294	19	16	104	21	21
10	312	20	263	99	...	...	...	...	8	...	127	15	...	12	2	22
1	74	14	36	16	...	1	...	...	...	...	17	1	...	1	...	23
132	498	908	2,037	157	...	35	10	20	422	41	604	40	74	102	532	24
196	564	1,401	2,229	140	...	35	15	30	415	65	673	56	65	90	645	25
8,448	29,863	28,004	123,588	13,085	...	480	15	100	18,712	705	66,847	826	5,529	4,953	12,336	26
7,147	54,553	88,298	144,581	3,765	...	610	205	210	19,415	755	98,671	1,965	1,550	2,315	15,120	27
123	922	863	1,765	471	...	46	5	15	212	27	402	50	47	112	378	28
315	1,116	1,472	1,903	354	...	65	20	40	235	50	541	40	45	157	356	29
5,761	104,603	52,638	89,954	43,418	...	1,362	10	50	6,344	515	23,737	3,040	647	4,744	6,087	30
23,225	134,146	157,982	79,958	22,950	...	1,425	585	590	4,465	985	31,175	3,465	1,680	6,935	5,703	31
116	842	525	1,408	461	...	46	5	5	160	27	309	34	42	107	212	32
4,035	94,008	33,055	67,534	40,120	...	1,182	10	10	2,745	515	13,137	1,775	587	3,974	3,479	33
31	225	459	566	77	...	15	...	10	98	...	138	26	5	16	181	34
1,726	10,595	19,583	22,420	3,298	...	180	...	40	3,599	...	10,600	1,265	60	770	2,608	35
87	273	1,166	2,413	236	...	16	...	5	261	47	637	28	64	109	1,010	36
20,849	63,384	278,320	747,552	55,757	...	901	...	95	58,631	7,248	407,237	44,768	12,091	20,309	140,515	37
15	33	396	719	85	...	10	...	45	40	20	120	17	10	12	360	38
780	3,953	46,136	88,834	8,364	...	20	...	200	4,607	950	27,974	1,715	280	1,558	43,166	39
263	1,178	2,156	2,904	249	...	45	5	5	526	56	872	44	97	210	795	40
105,147	987,834	1,673,940	809,033	39,818	...	4,110	25	50	45,655	1,426	596,706	27,317	3,367	32,935	57,624	41
124	391	410	1,122	52	...	15	...	5	280	20	409	12	61	113	155	42
3,840	22,481	8,961	54,323	2,133	...	900	...	50	10,483	350	27,685	1,266	1,077	7,634	2,745	43
323	1,385	3,925	5,747	527	...	91	10	145	865	157	1,310	101	142	277	2,122	44
5,195	22,380	25,793	55,081	10,669	...	835	20	530	6,941	924	17,566	1,464	2,176	2,648	11,308	45
331	1,442	3,379	5,573	554	...	96	10	170	866	142	1,318	107	144	290	1,876	46
571	1,707	4,320	5,815	474	...	140	35	175	975	115	1,506	127	135	307	1,826	47
39,444	408,809	174,045	564,945	138,907	...	9,457	130	1,350	74,293	4,550	219,144	13,793	14,558	38,089	50,674	48
88,102	493,995	383,052	542,458	79,281	...	12,055	1,385	2,340	71,180	4,530	258,922	17,090	11,430	39,340	44,905	49
331	1,417	3,464	5,146	465	...	71	10	25	866	112	1,320	63	144	290	1,780	50
561	1,652	4,283	5,369	378	...	100	30	55	985	110	1,502	107	125	272	1,705	51
134,444	1,081,081	1,980,264	1,680,173	108,660	...	5,491	40	245	122,998	9,379	1,070,790	72,911	20,987	58,197	210,475	52
168,590	1,091,183	1,805,364	1,374,016	34,970	...	6,575	2,030	1,100	101,395	5,425	981,213	25,328	22,530	55,530	137,920	53
92	291	1,411	2,841	281	...	26	...	50	276	57	693	44	69	115	1,230	54
180	414	1,629	3,030	236	...	25	15	115	365	65	745	67	85	177	1,135	55
21,629	67,337	324,456	836,386	64,121	...	921	...	295	63,238	8,198	435,211	46,483	12,371	21,867	183,681	56
31,550	114,402	378,011	689,222	27,575	...	1,805	160	1,620	47,195	5,540	374,131	27,266	20,050	39,810	144,070	57
263	941	1,672	3,439	158	...	96	10	135	731	101	951	85	114	208	850	58
335	1,015	1,804	3,334	117	...	130	15	135	835	75	974	70	80	152	751	59
21,888	125,599	38,060	262,302	15,631	...	6,870	100	1,235	57,086	2,090	119,991	6,788	9,589	27,354	15,568	60
29,685	124,589	48,042	220,702	7,044	...	9,355	655	1,600	58,890	1,855	102,823	4,795	7,010	14,920	11,755	61
14	168	53	26	13	...	5	...	...	...	...	2	1	...	5	...	62
1,325	35,403	7,721	4,768	3,000	...	140	...	...	...	...	1,222	16	...	390	...	63
...	27	10	21	...	...	...	...	...	...	...	11	...	...	...	10	64
...	1,688	85	287	...	...	...	...	...	...	...	202	...	...	...	85	65
81	232	255	805	59	...	16	...	...	212	...	247	17	32	50	172	66
141	578	202	1,690	136	...	24	...	...	344	...	843	62	46	113	122	67
2,338	9,525	2,737	23,227	1,369	...	370	...	...	5,411	...	11,776	368	842	1,555	1,536	68
...	41	40	74	6	...	...	...	...	22	...	21	...	...	10	15	69
...	43	16	114	14	...	...	...	...	42	...	45	...	...	9	4	70
...	605	200	1,537	200	...	...	...	...	472	...	645	...	...	175	45	71
7	137	30	112	1	...	40	...	...	10	...	15	1	...	40	5	72
9	640	59	533	6	...	305	...	...	36	...	68	16	...	100	2	73
78	5,199	365	3,572	64	...	1,640	...	...	290	...	410	58	...	1,100	10	74
22	181	61	410	187	...	26	...	5	37	...	76	6	10	28	35	75
19	296	93	787	439	...	118	...	6	45	...	104	8	6	35	26	76
284	8,581	2,835	15,133	10,265	...	855	...	65	520	...	2,266	310	35	487	330	77
1	24	64	199	11	...	31	5	65	10	10	6	1	...	10	50	78
(Z)	35	33	229	7	...	89	6	98	1	8	4	4	...	3	9	79
3	180	244	1,151	50	...	615	40	205	10	75	16	20	...	30	90	80
21	117	118	435	79	...	25	...	35	73	5	101	11	5	26	75	81
18	211	155	538	127	...	16	...	36	72	1	140	18	8	44	76	82
375	3,693	1,490	8,591	3,012	...	270	...	125	1,134	5	2,715	205	80	525	520	83

Economic Area Table 4.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 1b									
		Total all farms	Type of farm								
			Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General: Primarily crop
	FARMS, ACREAGE, AND VALUE										
1	Farms.....number 1954...	4,103	573	...	66	...	...	241	73	2,166	120
2	1950...	4,563	742	...	84	10	10	281	81	2,129	98
3	Land in farms.....acres 1954...	8,612,238	671,425	...	56,627	...	...	108,953	18,539	7,300,057	117,988
4	1950...	8,581,825	678,935	...	36,833	185	50	111,095	10,920	7,140,230	112,832
5	Average size of farm.....acres 1954...	2,099.0	1,171.8	...	858.0	...	...	452.1	254.0	3,370.3	983.2
6	1950...	1,880.7	915.0	...	438.5	18.5	5.0	395.4	134.8	3,353.7	1,151.3
	Value of land and buildings:										
7	Average per farm.....dollars 1954...	49,749	54,812	...	29,559	...	...	32,964	21,137	65,440	39,379
8	1950...	34,593	32,661	...	27,222	4,200	1,000	19,667	9,405	49,100	32,207
9	Average per acre.....dollars 1954...	27.01	49.53	...	62.58	...	...	73.12	73.92	220.9	44.15
10	1950...	19.14	36.41	...	77.89	227.03	200.00	47.80	58.07	15.23	28.20
11	Proportion of farms reporting value.....percent 1954...	87	87	...	95	...	...	89	86	86	90
	Land in farms according to use:										
12	Cropland harvested.....farms reporting 1954...	3,686	573	...	66	...	...	221	53	2,069	117
13	1949...	4,103	742	...	84	10	10	251	46	2,019	96
14	acres 1954...	880,547	182,713	...	10,697	...	...	25,023	3,169	578,183	25,189
15	1949...	859,953	193,970	...	16,067	45	20	23,420	1,836	529,207	21,049
16	1 to 9 acres.....farms reporting 1954...	165	...	...	...	...	...	5	5	30	...
17	10 to 19 acres.....farms reporting 1954...	143	...	...	1	...	...	5	5	47	5
18	20 to 29 acres.....farms reporting 1954...	137	5	...	...	...	...	20	10	67	...
19	30 to 49 acres.....farms reporting 1954...	265	10	...	5	...	...	15	10	151	1
20	50 to 99 acres.....farms reporting 1954...	689	65	...	12	...	...	64	15	405	42
21	100 to 199 acres.....farms reporting 1954...	1,042	190	...	31	...	...	86	3	569	30
22	200 to 499 acres.....farms reporting 1954...	871	216	...	13	...	...	23	5	542	27
23	500 acres and over.....farms reporting 1954...	374	87	...	4	...	...	3	...	258	12
24	Cropland used only for pasture..farms reporting 1954...	1,291	152	...	31	...	...	125	16	619	39
25	1949...	1,231	147	...	10	...	...	81	11	687	12
26	acres 1954...	180,625	13,748	...	2,483	...	...	13,210	1,415	128,411	4,315
27	1949...	286,142	11,697	...	425	...	...	9,590	665	223,682	7,822
28	Cropland not harvested and not pastured.....farms reporting 1954...	1,485	534	...	22	...	...	70	7	565	52
29	1949...	1,609	588	...	22	10	10	70	10	591	21
30	acres 1954...	221,705	137,822	...	4,336	...	...	3,219	185	55,507	3,715
31	1949...	228,881	132,195	...	2,265	105	20	4,685	330	73,282	800
32	Cultivated summer fallow.....farms reporting 1954...	1,352	523	...	21	...	...	49	6	518	46
33	acres 1954...	200,275	129,509	...	4,216	...	...	2,563	155	45,252	3,507
34	Other cropland.....farms reporting 1954...	321	71	...	2	...	...	22	1	137	17
35	acres 1954...	21,430	8,313	...	120	...	...	656	30	10,255	208
36	Woodland pastured.....farms reporting 1954...	863	122	...	16	...	...	45	16	535	10
37	acres 1954...	592,516	49,129	...	275	...	...	10,743	455	481,066	5,030
38	Woodland not pastured.....farms reporting 1954...	107	17	...	1	...	...	5	...	52	1
39	acres 1954...	45,566	2,249	...	100	...	...	75	...	39,244	618
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	3,253	413	...	48	...	...	177	63	1,942	98
41	acres 1954...	6,600,264	265,268	...	37,821	...	...	53,723	12,853	5,959,038	77,651
42	Improved (see text).....farms reporting 1954...	1,096	140	...	11	...	...	64	36	665	24
43	acres 1954...	154,769	6,712	...	525	...	...	2,120	990	132,719	5,597
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	3,660	508	...	60	...	...	225	63	1,966	99
45	acres 1954...	91,015	20,496	...	915	...	...	2,960	462	58,608	1,470
46	Cropland, total.....farms reporting 1954...	3,880	573	...	66	...	...	236	58	2,113	117
47	1949...	4,235	742	...	84	10	10	261	46	2,059	98
48	acres 1954...	1,282,877	334,283	...	17,516	...	...	41,452	4,769	762,101	33,219
49	1949...	1,374,976	337,862	...	18,757	150	40	37,695	2,831	826,171	29,671
50	Land pastured, total.....farms reporting 1954...	3,913	539	...	61	...	...	241	68	2,145	115
51	1949...	4,259	669	...	59	...	...	276	56	2,109	83
52	acres 1954...	7,373,405	328,145	...	40,579	...	...	77,676	14,723	6,568,515	86,996
53	1949...	7,179,499	305,730	...	16,610	...	...	79,050	7,794	6,340,173	86,407
54	Woodland, total.....farms reporting 1954...	915	129	...	17	...	...	45	16	564	10
55	1949...	1,192	123	...	16	...	...	70	10	670	27
56	acres 1954...	638,082	51,378	...	375	...	...	10,818	455	520,310	5,648
57	1949...	969,282	43,621	...	1,430	...	...	8,085	1,200	781,772	15,063
58	Irrigated land in farms.....farms reporting 1954...	2,981	306	...	65	...	...	189	58	1,814	101
59	1949...	3,324	423	...	84	10	10	231	26	1,757	87
60	acres 1954...	761,592	50,048	...	10,589	...	...	24,371	4,047	605,434	28,670
61	1949...	699,367	56,642	...	15,947	45	40	18,435	1,921	527,142	17,799
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	54	9	...	...	...	...	5	1	26	2
63	acres 1954...	6,637	3,094	...	...	...	...	150	20	2,179	194
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	19	10	...	...	...	...	...	...	7	1
65	acres 1954...	1,626	1,070	...	...	...	...	...	...	296	60
	USE OF COMMERCIAL FERTILIZER										
	Crops on which commercial fertilizer was used, 1954:										
66	Hay and cropland pastured.....farms reporting...	578	66	...	14	...	...	53	7	326	9
67	tons...	2,332	212	...	35	...	...	113	19	1,715	26
68	acres on which used...	32,751	2,889	...	435	...	...	1,173	330	23,434	502
69	Other pasture.....farms reporting...	50	7	...	1	...	...	15	...	22	...
70	tons...	72	7	...	4	...	...	18	...	41	...
71	acres on which used...	1,850	167	...	45	...	...	335	...	1,273	...
72	Sugar beets.....farms reporting...	10	...	...	1	...	...	...	...	8	1
73	tons...	41	...	...	10	...	...	...	...	25	6
74	acres on which used...	303	...	...	65	...	...	...	...	178	60
75	Wheat.....farms reporting...	363	173	...	6	...	...	12	5	79	10
76	tons...	851	524	...	25	...	...	14	5	149	42
77	acres on which used...	21,322	15,107	...	176	...	...	287	85	2,942	775
78	Fruits, vegetables, potatoes, etc....farms reporting...	82	...	...	30	...	...	10	...	20	3
79	tons...	288	...	...	177	...	...	5	...	40	21
80	acres on which used...	2,198	...	...	1,625	...	...	30	...	198	124
81	Other crops.....farms reporting...	284	95	...	21	...	...	26	6	83	16
82	tons...	666	206	...	113	...	...	46	11	203	28
83	acres on which used...	11,566	5,022	...	900	...	...	625	90	3,218	649

Z Reported in small fractions.

FERTILIZER, BY TYPE OF FARM: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 1b—Continued			Area 2a												
Type of farm—Continued			Type of farm												
General—Con.		Miscellaneous and unclassified	Total all farms	Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified	
Primarily livestock	Crop and livestock											Primarily crop	Primarily livestock	Crop and livestock		
38	222	604	5,785	3,449	...	20	...	...	199	42	1,423	80	22	178	372	1
160	228	740	6,116	3,443	...	20	5	...	172	28	1,576	102	55	237	478	2
24,849	178,704	135,096	10,267,420	5,087,271	...	3,935	...	...	71,655	4,750	4,675,067	36,762	17,524	158,587	211,869	3
56,340	163,495	270,910	9,605,462	4,360,389	...	9,740	85	...	86,169	11,943	4,627,246	71,110	19,425	231,546	187,809	4
653.9	805.0	223.7	1,774.8	1,475.0	...	196.8	...	...	360.1	113.1	3,285.4	459.5	796.5	890.9	569.5	5
352.1	717.1	366.1	1,570.5	1,266.5	...	487.0	17.0	...	501.0	426.5	2,936.1	697.2	353.2	977.0	392.9	6
21,018	37,505	10,570	63,668	73,257	...	42,000	...	...	21,593	10,593	61,476	27,852	38,403	40,314	18,374	7
20,335	26,573	10,127	37,637	42,452	...	18,492	45,000	...	23,229	13,606	40,521	19,210	12,845	29,247	11,788	8
33.22	60.55	51.29	36.36	50.19	...	248.52	...	...	65.76	54.84	19.69	54.35	48.21	46.27	25.18	9
54.24	37.52	33.36	24.65	33.63	...	37.97	2,647.06	...	47.25	31.90	14.49	24.51	36.37	30.86	28.90	10
95	85	87	88	91	...	75	...	...	86	52	88	72	100	91	72	11
33	221	333	5,555	3,449	...	20	...	...	199	12	1,351	80	22	178	244	12
150	218	477	5,828	3,443	...	20	5	...	162	18	1,474	102	50	237	317	13
2,628	40,493	12,452	1,974,741	1,549,540	...	1,915	...	...	18,960	907	337,275	11,189	2,978	33,510	18,467	14
14,370	41,221	18,748	1,868,156	1,417,270	...	2,955	80	...	21,555	2,414	342,547	11,603	3,905	46,260	19,567	15
...	...	125	121	...	...	...	...	...	...	...	6	...	...	...	115	16
...	5	75	42	...	...	...	...	...	...	...	7	...	...	...	35	17
5	...	30	44	...	...	...	...	...	...	...	24	...	...	...	20	18
5	10	58	170	30	...	...	...	...	40	5	63	5	...	5	22	19
12	47	27	672	212	...	10	...	...	82	5	234	31	7	55	36	20
9	110	14	1,170	545	...	10	...	...	60	1	435	28	14	67	10	21
2	41	2	2,054	1,537	...	...	...	...	17	1	440	16	1	42	...	22
...	8	2	1,282	1,125	...	...	...	...	...	...	142	...	...	9	6	23
7	104	198	738	374	...	10	...	...	72	...	196	10	1	39	36	24
35	65	183	1,219	494	...	...	...	...	81	1	369	26	20	78	150	25
1,090	6,315	9,638	108,150	52,221	...	240	...	...	8,370	...	42,611	210	75	4,048	375	26
1,340	10,594	20,327	209,080	66,408	...	...	...	...	3,435	841	108,569	4,457	320	5,035	20,015	27
1	145	89	4,553	3,398	...	5	...	...	79	7	761	47	20	166	70	28
70	130	87	4,765	3,315	...	20	...	...	86	13	908	46	45	196	136	29
25	12,176	4,720	1,597,214	1,442,767	...	25	...	...	2,359	433	110,690	3,900	1,417	19,660	15,963	30
2,710	9,368	3,121	1,473,572	1,262,143	...	2,005	...	...	7,492	1,925	143,503	2,860	1,605	29,438	22,601	31
1	144	44	4,485	3,390	...	5	...	...	79	7	727	42	20	166	49	32
25	11,659	3,389	1,522,933	1,388,363	...	25	...	...	2,271	433	96,290	3,395	1,287	18,409	12,460	33
...	10	61	656	418	...	...	...	...	2	...	159	15	6	21	35	34
...	517	1,331	74,281	54,404	...	...	...	...	88	...	14,400	505	130	1,251	3,503	35
16	45	58	368	89	...	5	...	...	11	...	206	2	2	22	31	36
6,725	25,033	14,060	148,509	31,797	...	85	...	...	4,680	...	96,300	2,697	1,833	3,882	7,235	37
5	6	20	91	51	...	...	...	...	...	...	34	5	...	...	1	38
500	620	2,160	16,916	7,015	...	...	...	...	...	...	9,741	60	...	...	100	39
28	162	322	4,719	2,666	...	15	...	...	148	32	1,356	59	21	146	276	40
13,651	90,462	89,797	6,206,211	1,857,880	...	1,280	...	...	34,914	3,259	4,017,940	17,887	11,089	94,636	167,326	41
8	81	67	586	309	...	...	...	...	47	5	184	5	11	17	8	42
700	4,690	716	77,194	21,166	...	...	...	...	1,465	150	49,366	1,550	395	1,342	1,760	43
33	215	491	5,357	3,228	...	20	...	...	198	37	1,293	78	22	165	316	44
230	3,605	2,269	215,679	146,051	...	390	...	...	2,372	151	60,510	819	132	2,851	2,403	45
33	221	463	5,577	3,449	...	20	...	...	199	12	1,363	80	22	178	254	46
150	223	552	5,942	3,443	...	20	5	...	162	18	1,507	102	55	237	393	47
3,743	58,984	26,810	3,680,105	3,044,528	...	2,180	...	...	29,689	1,340	490,576	15,299	4,470	57,218	34,805	48
18,420	61,183	42,196	3,550,808	2,745,821	...	4,960	80	...	32,482	5,180	594,619	18,920	5,830	80,733	62,183	49
38	222	484	5,026	2,802	...	20	...	...	199	32	1,417	65	22	163	306	50
155	228	624	5,184	2,685	...	15	...	...	167	18	1,544	87	50	231	387	51
21,466	121,810	113,495	6,462,870	1,941,898	...	1,605	...	...	47,964	3,259	4,156,851	20,794	12,997	102,566	174,936	52
35,955	102,520	205,260	6,053,853	1,545,729	...	4,210	...	...	54,616	6,836	4,084,060	53,062	11,345	151,264	142,731	53
16	45	73	433	129	...	5	...	...	11	...	226	7	2	22	31	54
40	57	179	618	169	...	5	...	...	30	5	331	1	5	29	43	55
7,225	25,653	16,220	165,425	38,812	...	85	...	...	4,680	...	106,041	2,757	1,833	3,882	7,335	56
6,755	20,580	90,776	316,120	73,054	...	845	...	...	6,670	3,475	211,756	4,800	2,310	6,010	7,200	57
18	183	247	1,388	605	...	20	...	...	146	5	395	57	18	77	65	58
120	198	378	1,422	562	...	20	5	...	116	5	434	66	35	120	59	59
2,311	28,369	7,753	206,487	74,203	...	1,900	...	...	12,762	470	98,903	6,589	724	8,153	2,783	60
13,265	30,709	17,422	213,291	75,506	...	2,305	80	...	15,767	15	89,721	6,655	2,295	17,247	3,700	61
...	11	...	1,515	1,291	...	5	...	...	1	...	154	21	5	30	8	62
...	1,000	...	483,318	448,304	...	225	...	...	70	...	23,419	1,830	260	4,614	4,596	63
...	1	...	91	48	...	...	...	...	...	...	22	10	...	11	...	64
...	200	...	7,390	5,272	...	...	...	...	...	...	1,513	200	...	405	...	65
10	67	26	384	148	...	5	...	...	85	...	77	11	11	11	36	66
24	164	24	1,072	358	...	8	...	...	219	...	322	47	29	63	26	67
278	3,345	365	20,840	7,649	...	100	...	...	3,845	...	6,225	830	630	1,130	431	68
...	5	...	36	18	...	...	...	...	5	...	13	...	...	...	...	69
...	2	...	148	33	...	...	...	...	8	...	107	...	...	...	...	70
...	30	...	3,312	1,037	...	...	...	...	175	...	2,100	...	...	...	...	71
...	...	...	11	1	...	10	...	...	...	...	...	...	...	...	...	72
...	...	...	58	8	...	50	...	...	...	...	...	...	...	...	...	73
...	...	...	485	60	...	425	...	...	...	...	...	...	...	...	...	74
6	67	5	1,004	868	...	5	...	...	11	...	82	...	6	28	4	75
6	80	6	3,984	3,630	...	5	...	...	13	...	217	...	7	74	38	76
102	1,663	185	222,995	206,273	...	105	...	...	280	...	11,480	...	147	2,935	1,775	77
1	7	11	9	...	...	5	...	...	...	...	1	...	...	1	2	78
(Z)	29	16	26	...	...	20	...	...	...	...	(Z)	...	...	(Z)	6	79
3	107	111	241	...	...	200	...	...	...	...	1	...	...	3	37	80
6	26	5	444	354	...	5	...	...	35	...	26	5	5	8	6	81
6	45	8	1,098	942	...	8	...	...	45	...	76	10	2	10	5	82
80	782	200	50,747	46,351	...	100	...	...	1,160	...	2,526	20	165	330	95	83

Economic Area Table 4.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 2b									
			Type of farm								
		Total all farms	Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General: Primarily crop
	FARMS, ACREAGE, AND VALUE										
1	Farms.....number 1954...	9,858	6,529	...	130	15	...	125	16	2,137	126
2	1950...	10,395	4,705	...	190	...	...	165	20	3,649	213
3	Land in farms.....acres 1954...	18,809,081	10,098,747	...	56,763	135	...	73,270	5,700	7,290,987	106,881
4	1950...	17,842,569	6,498,180	...	52,870	...	...	91,574	10,900	10,036,648	163,612
5	Average size of farm.....acres 1954...	1,908.0	1,546.8	...	436.6	9.0	...	586.2	356.2	3,411.8	848.3
6	1950...	1,716.5	1,381.1	...	278.3	...	...	555.0	545.0	2,750.5	768.1
	Value of land and buildings:										
7	Average per farm.....dollars 1954...	42,774	45,066	...	33,742	4,867	...	20,733	8,727	46,104	22,501
8	1950...	25,367	27,540	...	15,067	...	...	13,322	10,750	29,452	20,490
9	Average per acre.....dollars 1954...	22.70	29.04	...	76.56	540.74	...	38.90	17.99	13.64	30.78
10	1950...	15.16	20.12	...	56.48	...	...	24.00	19.72	10.93	30.38
11	Proportion of farms reporting value.....percent 1954...	89	91	...	88	100	...	87	69	89	95
	Land in farms according to use:										
12	Cropland harvested.....farms reporting 1954...	9,594	6,529	...	130	15	...	113	11	2,060	126
13	1949...	9,771	4,705	...	190	...	...	160	20	3,361	208
14	acres 1954...	3,908,399	3,131,060	...	17,430	75	...	17,848	505	602,028	32,622
15	1949...	3,398,425	2,144,662	...	24,090	...	...	19,546	1,410	990,521	40,107
16	1 to 9 acres.....farms reporting 1954...	82	...	...	...	10	...	...	5	7	...
17	10 to 19 acres.....farms reporting 1954...	90	...	...	...	5	...	...	...	25	10
18	20 to 29 acres.....farms reporting 1954...	72	5	...	...	...	...	1	...	30	10
19	30 to 49 acres.....farms reporting 1954...	173	30	...	...	...	...	10	...	92	...
20	50 to 99 acres.....farms reporting 1954...	739	236	...	30	...	...	31	5	313	8
21	100 to 199 acres.....farms reporting 1954...	1,866	995	...	85	...	...	56	1	532	37
22	200 to 499 acres.....farms reporting 1954...	3,873	2,962	...	15	...	...	9	...	733	37
23	500 acres and over.....farms reporting 1954...	2,699	2,301	...	...	...	...	6	...	328	24
24	Cropland used only for pasture..farms reporting 1954...	962	496	...	15	...	...	32	...	314	15
25	1949...	1,944	610	...	70	...	...	66	10	882	56
26	acres 1954...	155,469	85,673	...	2,250	...	...	1,261	...	56,360	2,976
27	1949...	345,855	88,394	...	1,565	...	...	5,930	105	212,694	4,915
28	Cropland not harvested and not pastured.....farms reporting 1954...	8,338	6,393	...	38	...	...	73	6	1,304	90
29	1949...	8,749	4,514	...	100	...	...	115	10	2,856	125
30	acres 1954...	2,895,586	2,585,549	...	754	...	...	5,775	240	230,089	13,126
31	1949...	2,748,782	1,845,532	...	2,865	...	...	18,883	1,965	677,123	24,646
32	Cultivated summer fallow.....farms reporting 1954...	8,064	6,334	...	33	...	...	57	6	1,195	85
33	acres 1954...	2,688,075	2,440,874	...	705	...	...	4,538	240	186,285	10,240
34	Other cropland.....farms reporting 1954...	1,820	1,185	...	6	...	...	25	...	406	27
35	acres 1954...	207,511	144,675	...	49	...	...	1,237	...	43,804	2,886
36	Woodland pastured.....farms reporting 1954...	301	65	...	17	...	...	17	...	127	21
37	acres 1954...	99,134	9,615	...	2,091	...	...	1,075	...	31,927	2,584
38	Woodland not pastured.....farms reporting 1954...	144	65	...	...	...	...	26	...	29	13
39	acres 1954...	18,709	11,518	...	...	...	...	3,765	...	2,210	371
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	8,268	5,347	...	90	...	...	119	16	2,039	90
41	acres 1954...	11,388,405	4,033,752	...	32,837	...	...	41,215	4,770	6,284,248	52,728
42	Improved (see text).....farms reporting 1954...	954	412	...	36	...	...	39	5	337	27
43	acres 1954...	78,298	31,777	...	2,270	...	...	1,210	15	37,565	988
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	9,204	6,089	...	125	15	...	120	16	2,048	114
45	acres 1954...	343,379	241,580	...	1,401	60	...	2,331	185	84,125	2,474
46	Cropland, total.....farms reporting 1954...	9,660	6,529	...	130	15	...	114	11	2,078	126
47	1949...	10,113	4,705	...	190	...	...	160	20	3,550	213
48	acres 1954...	6,959,454	5,802,282	...	20,434	75	...	24,884	745	888,477	48,724
49	1949...	6,493,062	4,078,588	...	28,520	...	...	44,359	3,480	1,880,338	69,668
50	Land pastured, total.....farms reporting 1954...	8,554	5,498	...	110	...	...	120	16	2,092	101
51	1949...	9,307	3,966	...	130	...	...	155	20	3,557	201
52	acres 1954...	11,643,008	4,129,040	...	37,178	...	...	43,551	4,770	6,372,535	58,288
53	1949...	11,370,993	2,324,411	...	22,760	...	...	50,686	7,250	8,262,839	94,557
54	Woodland, total.....farms reporting 1954...	437	125	...	17	...	...	43	...	153	34
55	1949...	926	198	...	55	...	...	30	...	424	56
56	acres 1954...	117,843	21,133	...	2,091	...	...	4,840	...	34,137	2,955
57	1949...	179,223	33,750	...	1,395	...	...	6,310	...	122,998	4,155
58	Irrigated land in farms.....farms reporting 1954...	1,626	351	...	130	15	...	74	5	723	74
59	1949...	1,639	170	...	185	...	...	91	5	775	138
60	acres 1954...	203,068	34,330	...	16,124	75	...	8,299	250	112,592	10,169
61	1949...	176,767	16,198	...	20,165	...	...	7,070	435	94,252	17,337
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	4,019	3,388	...	5	...	...	13	...	457	13
63	acres 1954...	1,401,816	1,263,667	...	375	...	...	3,150	...	101,413	3,123
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	219	131	...	5	...	...	...	...	66	3
65	acres 1954...	26,863	19,571	...	50	...	...	...	...	5,957	382
	USE OF COMMERCIAL FERTILIZER										
	Crops on which commercial fertilizer was used, 1954:										
66	Hay and cropland pastured.....farms reporting...	207	42	...	16	...	...	13	...	94	5
67	tons...	423	55	...	25	...	...	20	...	229	30
68	acres on which used...	6,393	1,407	...	348	...	...	247	...	3,091	200
69	Other pasture.....farms reporting...	38	1	...	...	...	...	...	...	7	5
70	tons...	34	1	...	...	...	...	...	...	6	2
71	acres on which used...	425	5	...	...	...	...	...	...	100	20
72	Sugar beets..... farms reporting...	362	9	...	119	...	...	10	...	160	26
73	tons...	1,858	31	...	639	...	...	30	...	866	70
74	acres on which used...	14,344	228	...	4,860	...	...	225	...	6,790	565
75	Wheat..... farms reporting...	550	388	...	30	...	...	1	...	85	2
76	tons...	1,539	1,231	...	70	...	...	12	...	141	5
77	acres on which used...	79,722	68,653	...	1,210	...	...	130	...	6,953	182
78	Fruits, vegetables, potatoes, etc....farms reporting...	24	4	...	1	5	...	5	...	3	5
79	tons...	41	1	...	1	24	...	2	...	8	3
80	acres on which used...	298	22	...	11	65	...	15	...	120	30
81	Other crops.....farms reporting...	410	177	...	30	...	...	13	...	129	6
82	tons...	803	287	...	84	...	...	29	...	271	34
83	acres on which used...	22,101	12,755	...	1,400	...	...	276	...	5,199	510

FERTILIZER, BY TYPE OF FARM: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 2b—Continued			Area 3a												
Type of farm—Continued			Type of farm												
General—Con.		Miscellaneous and unclassified	Total all farms	Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified	
Primarily livestock	Crop and livestock											Primarily crop	Primarily livestock	Crop and livestock		
24	299	457	3,752	810	...	271	5	...	192	50	1,304	185	95	285	555	1
135	408	910	3,979	668	...	312	20	...	146	45	1,497	220	80	394	597	2
13,696	413,883	749,019	5,901,138	1,094,834	...	95,294	100	...	41,054	5,345	3,794,977	139,567	23,939	261,169	444,859	3
89,075	510,500	389,210	6,097,129	813,550	...	65,710	620	...	25,010	2,110	3,966,733	112,490	49,720	280,575	780,611	4
570.7	1,384.2	1,639.0	1,572.8	1,351.6	...	351.6	20.0	...	213.8	106.9	2,910.3	754.4	252.0	916.4	801.5	5
659.8	1,251.2	427.7	1,532.3	1,217.9	...	210.6	31.0	...	171.3	46.9	2,649.8	511.3	621.5	712.1	1,307.6	6
18,549	31,630	15,416	35,767	37,287	...	34,398	16,000	...	25,272	18,062	48,842	31,124	18,558	40,852	9,371	7
12,683	20,757	8,044	25,229	25,729	...	23,017	19,250	...	14,239	16,571	32,776	23,918	18,331	25,598	11,528	8
32.50	24.45	11.28	24.78	27.33	...	120.94	800.00	...	112.27	135.68	17.15	41.41	80.96	53.27	117.76	9
18.63	17.66	20.17	19.64	21.87	...	130.09	620.97	...	83.12	299.74	12.97	64.83	31.86	34.70	75.55	10
100	90	76	82	84	...	83	100	...	79	80	83	80	83	84	79	11
24	299	287	3,223	810	...	271	5	...	162	20	1,146	185	80	285	259	12
135	403	589	3,568	668	...	312	20	...	121	10	1,335	218	75	394	415	13
2,401	87,255	17,175	566,092	251,783	...	37,797	65	...	11,414	1,090	179,023	26,455	5,964	46,654	5,847	14
22,515	104,604	50,970	543,732	206,390	...	33,277	415	...	6,416	445	192,540	29,153	7,140	56,276	11,680	15
5	...	55	187	...	...	...	...	...	10	5	51	...	...	...	121	16
...	...	50	140	...	...	...	5	...	10	...	45	5	5	10	60	17
...	...	26	100	6	...	5	...	...	1	...	37	1	10	10	30	18
...	5	36	281	35	...	35	...	...	20	5	124	20	10	10	22	19
7	33	76	818	112	...	81	...	...	90	5	315	71	32	101	11	20
10	121	29	889	237	...	113	...	...	28	5	327	57	21	91	10	21
2	105	10	618	291	...	30	...	...	3	...	207	25	2	55	5	22
...	35	5	190	129	...	7	...	...	...	...	40	6	...	8	...	23
...	55	35	1,108	160	...	94	5	...	78	20	404	57	49	146	95	24
25	107	118	1,512	197	...	196	5	...	85	10	537	76	45	171	190	25
...	5,239	1,710	80,873	12,533	...	2,503	15	...	3,061	230	49,375	4,175	1,534	5,622	1,825	26
2,125	12,751	17,376	92,589	20,845	...	4,577	80	...	2,245	20	43,359	2,115	1,580	14,278	3,490	27
17	219	198	1,574	661	...	105	...	...	48	...	452	69	27	171	41	28
110	362	557	1,918	521	...	126	5	...	41	15	678	87	35	215	195	29
1,591	37,355	21,107	305,198	218,342	...	4,552	...	...	1,800	...	53,049	6,397	1,175	18,243	1,640	30
14,040	60,561	103,167	308,405	169,003	...	4,715	35	...	2,234	235	92,861	4,595	1,540	18,682	14,505	31
17	197	140	1,405	640	...	85	...	...	38	...	386	63	27	140	26	32
535	33,561	11,097	282,331	205,859	...	3,887	...	...	1,605	...	47,055	5,774	1,145	16,241	765	33
7	61	103	438	145	...	31	...	...	20	...	131	12	5	69	25	34
1,056	3,794	10,010	22,867	12,483	...	665	...	...	195	...	5,994	623	30	2,002	875	35
...	32	22	342	46	...	17	...	...	2	...	191	24	5	30	27	36
...	2,264	49,578	116,384	10,545	...	759	...	...	190	...	44,971	2,767	200	3,840	53,112	37
...	6	5	60	36	...	...	...	...	...	...	18	...	...	6	...	38
...	645	200	10,506	2,630	...	...	...	...	...	...	7,426	...	...	450	...	39
24	277	266	3,038	720	...	190	...	...	132	30	1,187	139	80	225	335	40
9,221	274,348	655,286	4,760,828	576,971	...	45,179	...	...	22,686	3,780	3,438,658	97,026	14,365	182,794	379,369	41
6	46	46	1,000	139	...	90	...	...	98	15	368	48	38	82	122	42
146	2,322	2,005	48,256	7,758	...	2,015	...	...	3,620	70	25,727	2,737	1,522	3,287	1,520	43
24	292	361	3,442	741	...	261	5	...	182	30	1,235	167	90	274	457	44
483	6,777	3,963	61,257	22,030	...	4,504	20	...	1,903	245	22,475	2,747	701	3,566	3,066	45
24	299	334	3,323	810	...	271	5	...	172	20	1,186	185	95	285	294	46
135	408	732	3,754	668	...	312	20	...	126	25	1,405	219	75	394	510	47
3,992	129,849	39,992	952,163	482,658	...	44,852	80	...	16,275	1,320	281,447	37,027	8,673	70,519	9,312	48
38,680	177,916	171,513	944,726	396,238	...	42,569	530	...	10,895	700	328,760	35,863	10,260	89,236	29,675	49
24	292	301	3,516	780	...	251	5	...	182	45	1,278	180	90	285	420	50
135	408	735	3,646	597	...	277	15	...	146	40	1,460	175	75	379	482	51
9,221	281,851	706,574	4,958,085	600,049	...	48,441	15	...	25,937	4,010	3,533,004	103,968	16,099	192,256	434,306	52
50,465	336,230	221,795	5,137,505	419,794	...	22,424	140	...	15,500	1,140	3,612,154	75,098	40,260	200,299	750,696	53
...	38	27	373	70	...	17	...	...	2	...	193	24	5	35	27	54
30	37	96	755	113	...	66	...	...	15	5	343	35	15	82	81	55
...	2,909	49,778	126,890	13,175	...	759	...	...	190	...	52,397	2,767	200	4,290	53,112	56
1,350	3,605	5,660	416,600	28,336	...	9,090	...	...	540	255	253,817	1,820	900	17,447	104,395	57
17	138	99	2,520	328	...	271	5	...	170	30	862	168	95	243	348	58
30	140	105	2,627	253	...	312	20	...	121	35	923	182	55	336	390	59
886	16,389	3,954	251,979	29,843	...	39,096	65	...	14,816	1,390	98,321	20,967	8,258	33,132	6,091	60
2,220	17,275	1,815	240,031	26,426	...	35,423	540	...	7,021	565	98,723	21,460	4,000	37,218	8,655	61
2	101	40	206	138	...	3	...	...	...	...	50	7	2	6	...	62
470	26,533	3,085	62,597	49,389	...	391	...	...	...	...	11,024	1,047	90	656	...	63
...	14	...	15	5	...	5	...	...	...	...	4	1	...	...	...	64
...	903	...	1,442	756	...	325	...	...	...	...	211	150	...	...	...	65
6	26	5	592	105	...	103	...	...	80	5	174	38	22	55	10	66
8	54	2	1,132	155	...	160	...	...	160	5	419	73	34	118	8	67
133	947	20	15,601	2,485	...	2,298	...	...	1,800	100	5,881	829	455	1,653	100	68
...	10	15	84	14	...	11	...	...	15	...	18	10	...	11	5	69
...	19	6	83	14	...	12	...	...	4	...	27	17	...	8	1	70
...	195	105	1,254	192	...	218	...	...	90	...	464	105	...	165	20	71
1	32	5	484	19	...	243	...	...	20	5	36	83	6	52	20	72
3	197	22	3,363	100	...	2,198	...	...	50	18	302	382	6	272	35	73
14	1,512	150	20,433	871	...	12,123	...	...	390	145	1,926	2,551	64	2,158	205	74
...	32	12	202	69	...	45	...	...	16	5	33	8	...	21	5	75
...	67	13	373	152	...	63	...	...	12	8	74	26	...	28	10	76
...	2,199	395	10,517	5,701	...	1,296	...	...	451	135	1,727	277	...	780	150	77
...	1	...	22	6	...	5	...	...	...	...	6	...	...	5	...	78
...	2	...	9	4	...	1	...	...	...	...	3	...	...	1	...	79
...	35	...	83	67	...	5	...	...	...	...	6	...	...	5	...	80
...	34	21	272	78	...	36	...	...	32	5	67	17	5	22	10	81
...	79	19	539	121	...	105	...	...	65	3	149	28	2	32	34	82
...	1,661	300	6,814	2,063	...	1,110	...	...	507	60	1,974	430	50	375	245	83

Economic Area Table 4.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 3b					
		Total all farms	Type of farm				
			Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut
	FARMS, ACREAGE, AND VALUE						
1	Farms.....number 1954...	3,433	405	...	168	15	...
2	1950...	3,770	338	...	114	...	...
3	Land in farms.....acres 1954...	15,607,968	970,702	...	75,250	2,280	...
4	1950...	15,037,263	507,731	...	61,990	...	...
5	Average size of farm.....acres 1954...	4,546.5	2,396.8	...	447.9	152.0	...
6	1950...	3,988.7	1,502.2	...	543.8	...	...
	Value of land and buildings:						
7	Average per farm.....dollars 1954...	49,202	35,329	...	21,597	11,000	...
8	1950...	32,550	20,271	...	15,737	...	...
9	Average per acre.....dollars 1954...	11.43	14.91	...	57.86	72.37	...
10	1950...	8.37	13.84	...	38.46	...	...
11	Proportion of farms reporting value.....percent 1954...	91	93	...	94	100	...
	Land in farms according to use:						
12	Cropland harvested.....farms reporting 1954...	3,190	405	...	168	15	...
13	1949...	3,365	338	...	114	...	...
14	acres 1954...	712,645	165,626	...	21,999	580	...
15	1949...	568,985	112,076	...	11,882	...	...
16	1 to 9 acres.....farms reporting 1954...	52	...	...	...	...	...
17	10 to 19 acres.....farms reporting 1954...	79	...	...	10	...	...
18	20 to 29 acres.....farms reporting 1954...	98	...	...	...	10	...
19	30 to 49 acres.....farms reporting 1954...	205	5	...	1	...	...
20	50 to 99 acres.....farms reporting 1954...	620	19	...	60	5	...
21	100 to 199 acres.....farms reporting 1954...	873	76	...	70	...	...
22	200 to 499 acres.....farms reporting 1954...	970	207	...	25	...	...
23	500 acres and over.....farms reporting 1954...	293	98	...	2	...	...
24	Cropland used only for pasture..farms reporting 1954...	718	56	...	34	...	...
25	1949...	1,089	71	...	31	...	...
26	acres 1954...	120,206	6,066	...	959	...	...
27	1949...	268,568	9,979	...	440	...	...
28	Cropland not harvested and not pastured.....farms reporting 1954...	1,586	386	...	61	...	...
29	1949...	1,845	269	...	62	...	...
30	acres 1954...	242,250	118,467	...	2,064	...	...
31	1949...	279,252	73,777	...	3,200	...	...
32	Cultivated summer fallow.....farms reporting 1954...	1,298	371	...	23	...	...
33	acres 1954...	192,428	102,629	...	1,365	...	...
34	Other cropland.....farms reporting 1954...	639	115	...	38	...	...
35	acres 1954...	49,822	15,838	...	699	...	...
36	Woodland pastured.....farms reporting 1954...	470	41	...	26	...	...
37	acres 1954...	299,200	43,024	...	8,270	...	...
38	Woodland not pastured.....farms reporting 1954...	52	4	...	12	...	...
39	acres 1954...	6,255	561	...	233	...	...
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	3,212	366	...	138	15	...
41	acres 1954...	14,138,496	629,188	...	39,376	1,655	...
42	Improved (see text).....farms reporting 1954...	440	23	...	31	5	...
43	acres 1954...	76,285	2,067	...	884	100	...
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	3,183	364	...	162	15	...
45	acres 1954...	88,916	7,770	...	2,349	45	...
46	Cropland, total.....farms reporting 1954...	3,254	405	...	168	15	...
47	1949...	3,535	338	...	114	...	...
48	acres 1954...	1,075,101	290,159	...	25,022	580	...
49	1949...	1,116,805	195,832	...	15,522	...	...
50	Land pastured, total.....farms reporting 1954...	3,342	385	...	158	15	...
51	1949...	3,649	314	...	99	...	...
52	acres 1954...	14,557,902	678,278	...	48,605	1,655	...
53	1949...	14,047,082	312,030	...	45,548	...	...
54	Woodland, total.....farms reporting 1954...	503	44	...	33	...	...
55	1949...	754	31	...	21	...	...
56	acres 1954...	305,455	43,585	...	8,503	...	...
57	1949...	665,343	27,888	...	1,875	...	...
58	Irrigated land in farms.....farms reporting 1954...	1,171	35	...	163	5	...
59	1949...	1,169	46	...	114	...	...
60	acres 1954...	180,993	3,834	...	21,927	440	...
61	1949...	144,077	7,188	...	12,051	...	...
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	380	163	...	1	...	...
63	acres 1954...	75,625	44,685	...	67	...	...
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	77	17	...	...	...	...
65	acres 1954...	5,690	2,101	...	...	...	...
	USE OF COMMERCIAL FERTILIZER						
	Crops on which commercial fertilizer was used, 1954:						
66	Hay and cropland pastured.....farms reporting...	240	11	...	65	...	...
67	tons...	803	21	...	106	...	...
68	acres on which used...	10,936	380	...	1,325	...	...
69	Other pasture.....farms reporting...	40	...	...	20	...	...
70	tons...	60	...	...	22	...	...
71	acres on which used...	633	...	...	175	...	...
72	Sugar beets.....farms reporting...	184	1	...	141	...	...
73	tons...	1,181	4	...	1,008	...	...
74	acres on which used...	10,032	33	...	8,624	...	...
75	Wheat.....farms reporting...	104	36	...	21	...	...
76	tons...	271	143	...	12	...	...
77	acres on which used...	11,442	7,806	...	85	...	...
78	Fruits, vegetables, potatoes, etc....farms reporting...	19	...	...	10	5	...
79	tons...	19	...	...	6	10	...
80	acres on which used...	179	...	...	55	100	...
81	Other crops.....farms reporting...	117	7	...	37	...	...
82	tons...	283	11	...	79	...	...
83	acres on which used...	4,354	527	...	865	...	...

FERTILIZER, BY TYPE OF FARM: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

	Item (For definitions and explanations, see text)	Area 3b—Continued						
		Type of farm—Continued						
		Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified
					Primarily crop	Primarily livestock	Crop and livestock	
	FARMS, ACREAGE, AND VALUE							
1	Farms.....number 1954...	48	1	2,285	121	13	169	208
2	1950...	62	5	2,570	121	21	139	400
3	Land in farms.....acres 1954...	43,126	2,440	13,549,063	173,590	58,935	378,478	354,104
4	1950...	51,870	15	13,492,256	254,403	11,520	283,274	374,204
5	Average size of farm.....acres 1954...	898.5	2,440.0	5,929.6	1,434.6	4,533.5	2,239.5	1,702.4
6	1950...	836.6	3.0	5,249.9	2,102.5	548.6	2,037.9	935.5
	Value of land and buildings:							
7	Average per farm.....dollars 1954...	22,793	95,000	59,843	27,832	31,219	42,394	10,653
8	1950...	78,089	152	38,535	26,713	15,175	21,231	9,690
9	Average per acre.....dollars 1954...	26.81	38.93	10.59	19.52	6.52	17.33	12.35
10	1950...	114.34	50.67	7.48	13.15	21.26	10.43	10.81
11	Proportion of farms reporting value.....percent 1954...	96	100	90	90	92	83	89
	Land in farms according to use:							
12	Cropland harvested.....farms reporting 1954...	43	1	2,104	120	13	169	152
13	1949...	61	...	2,311	116	21	138	266
14	acres 1954...	4,940	223	445,356	25,789	2,882	38,039	7,211
15	1949...	5,613	...	375,122	24,122	1,600	26,845	11,725
16	1 to 9 acres.....farms reporting 1954...	...	...	17	...	...	...	35
17	10 to 19 acres.....farms reporting 1954...	...	...	29	5	...	5	30
18	20 to 29 acres.....farms reporting 1954...	...	...	82	...	...	...	6
19	30 to 49 acres.....farms reporting 1954...	1	...	154	2	...	1	41
20	50 to 99 acres.....farms reporting 1954...	23	...	431	20	...	39	23
21	100 to 199 acres.....farms reporting 1954...	17	...	602	30	9	54	15
22	200 to 499 acres.....farms reporting 1954...	2	1	615	59	3	57	1
23	500 acres and over.....farms reporting 1954...	...	...	174	4	1	13	1
24	Cropland used only for pasture..farms reporting 1954...	26	...	528	9	1	52	12
25	1949...	42	...	746	25	6	53	115
26	acres 1954...	1,810	...	103,595	1,750	220	3,686	2,120
27	1949...	6,515	...	224,256	5,596	232	9,580	11,970
28	Cropland not harvested and not pastured.....farms reporting 1954...	15	...	872	45	11	109	87
29	1949...	12	...	1,227	68	10	56	141
30	acres 1954...	617	...	100,277	4,373	906	12,425	3,121
31	1949...	154	...	176,258	6,166	1,650	9,162	8,885
32	Cultivated summer fallow.....farms reporting 1954...	9	...	715	29	9	88	54
33	acres 1954...	404	...	72,453	3,092	456	10,164	1,865
34	Other cropland.....farms reporting 1954...	7	...	343	26	8	48	54
35	acres 1954...	213	...	27,824	1,281	450	2,261	1,256
36	Woodland pastured.....farms reporting 1954...	2	...	326	22	...	35	18
37	acres 1954...	175	...	223,151	2,704	...	8,056	13,820
38	Woodland not pastured.....farms reporting 1954...	...	...	17	6	...	3	10
39	acres 1954...	...	...	3,501	770	...	680	510
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	38	1	2,217	104	13	158	162
41	acres 1954...	34,824	2,211	12,604,132	136,459	53,454	312,659	324,538
42	Improved (see text).....farms reporting 1954...	13	1	295	8	...	52	12
43	acres 1954...	300	30	69,393	90	...	3,206	215
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	47	1	2,134	113	12	162	178
45	acres 1954...	760	6	69,051	1,745	1,473	2,933	2,784
46	Cropland, total.....farms reporting 1954...	48	1	2,157	120	13	169	158
47	1949...	62	...	2,439	116	21	138	307
48	acres 1954...	7,367	223	649,228	31,912	4,008	54,150	12,452
49	1949...	12,282	...	775,636	35,884	3,482	45,587	32,580
50	Land pastured, total.....farms reporting 1954...	48	1	2,278	106	13	165	173
51	1949...	61	...	2,558	112	21	134	350
52	acres 1954...	36,809	2,211	12,930,878	140,913	53,674	324,401	340,478
53	1949...	45,627	...	12,829,025	214,515	8,035	245,340	346,962
54	Woodland, total.....farms reporting 1954...	2	...	337	28	...	36	23
55	1949...	15	...	525	30	5	32	95
56	acres 1954...	175	...	226,652	3,474	...	8,736	14,330
57	1949...	3,645	...	569,605	9,285	185	26,950	25,910
58	Irrigated land in farms.....farms reporting 1954...	33	1	728	50	1	92	63
59	1949...	52	...	672	80	15	69	121
60	acres 1954...	3,823	249	130,280	6,207	120	12,202	1,911
61	1949...	6,943	...	90,059	15,026	895	7,220	4,695
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	...	...	187	4	5	15	5
63	acres 1954...	...	...	27,497	621	505	2,210	40
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	...	...	59	...	...	1	...
65	acres 1954...	...	...	3,409	...	...	180	...
	USE OF COMMERCIAL FERTILIZER							
	Crops on which commercial fertilizer was used, 1954:							
66	Hay and cropland pastured.....farms reporting...	12	1	120	2	...	23	6
67	tons...	34	4	534	18	...	66	20
68	acres on which used...	378	40	7,303	330	...	895	285
69	Other pasture.....farms reporting...	...	...	10	...	...	5	5
70	tons...	...	...	28	...	...	5	5
71	acres on which used...	...	...	388	...	...	40	30
72	Sugar beets.....farms reporting...	10	...	15	4	...	13	...
73	tons...	20	...	63	15	...	71	...
74	acres on which used...	200	...	620	126	...	429	...
75	Wheat.....farms reporting...	...	...	29	13	...	5	...
76	tons...	...	...	90	14	...	12	...
77	acres on which used...	...	...	2,725	309	...	517	...
78	Fruits, vegetables, potatoes, etc....farms reporting...	...	...	3	...	...	...	1
79	tons...	...	...	1	...	...	...	2
80	acres on which used...	...	...	18	...	...	...	6
81	Other crops.....farms reporting...	16	...	42	13	...	1	1
82	tons...	19	...	117	43	...	1	13
83	acres on which used...	334	...	1,915	563	...	20	130

Economic Area Table 5.—FARM FACILITIES, OFF-FARM WORK, WORK POWER, FARM LABOR,

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State									
		Total all farms	Type of farm								
			Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General Primarily crop
	SPECIFIED FACILITIES AND EQUIPMENT										
1	Telephone.....farms reporting 1954...	12,779	3,483	...	400	40	130	1,027	199	4,185	271
2	Electricity.....farms reporting 1954...	29,177	10,742	...	740	35	165	1,640	319	9,198	654
3	1950...	26,282	7,562	...	807	70	175	1,746	268	9,263	674
4	Television set.....farms reporting 1954...	2,973	1,428	...	138	5	10	131	16	678	74
5	Piped running water.....farms reporting 1954...	21,056	7,248	...	554	20	160	1,400	247	6,872	393
6	Home freezer.....farms reporting 1954...	16,777	6,954	...	468	20	100	761	137	5,521	333
7	Electric pig brooder.....farms reporting 1954...	855	311	...	6	...	...	63	20	326	3
8	Power feed grinder.....farms reporting 1954...	8,359	2,782	...	207	...	...	550	46	3,616	164
9	Milking machine.....farms reporting 1954...	3,647	521	...	117	...	5	1,256	37	871	52
10	Grain combines.....farms reporting 1954...	15,835	9,877	...	306	...	...	397	49	3,646	325
11	number 1954...	18,728	12,351	...	316	...	...	419	49	3,891	355
12	Corn pickers.....farms reporting 1954...	217	111	...	10	...	...	4	...	73	3
13	number 1954...	218	112	...	10	...	...	4	...	73	3
14	Pick-up hay balers.....farms reporting 1954...	5,497	1,734	...	62	...	...	233	14	2,705	157
15	number 1954...	5,652	1,755	...	62	...	...	239	14	2,814	166
16	Field forage harvesters.....farms reporting 1954...	1,312	321	...	87	...	...	257	...	487	17
17	number 1954...	1,413	340	...	97	...	...	268	...	540	17
18	Motortrucks.....farms reporting 1954...	28,505	11,612	...	719	25	135	1,439	208	9,530	566
19	number 1954...	48,513	23,305	...	1,418	45	150	1,908	214	14,990	858
20	Tractors, other than garden.....farms reporting 1954...	28,186	11,794	...	729	25	75	1,479	153	9,520	639
21	1950...	26,714	9,540	...	743	40	65	1,286	144	10,473	719
22	number 1954...	54,163	22,747	...	1,844	50	85	2,383	194	19,682	1,308
23	1950...	43,023	15,764	...	1,547	40	65	1,688	166	17,338	1,221
24	Automobiles.....farms reporting 1954...	27,656	11,030	...	685	20	140	1,299	226	8,736	598
25	number 1954...	38,284	15,184	...	1,011	20	180	1,653	256	12,972	757
	OFF-FARM WORK AND OTHER INCOME										
	Farm operators—										
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	5,373	656	...	35	5	65	152	75	896	92
27	1949...	5,938	380	...	45	30	45	181	45	973	109
28	Working off their farms, total.....operators reporting 1954...	11,501	3,436	...	169	20	105	606	92	2,683	250
29	1949...	11,577	2,741	...	230	30	80	539	76	3,008	269
30	100 or more days.....operators reporting 1954...	5,951	1,249	...	40	15	50	194	40	1,014	103
31	1949...	5,504	848	...	75	25	35	197	25	919	82
	FARMS BY CLASS OF WORK POWER										
32	No tractor, horses, or mules.....farms reporting 1954...	2,707	434	...	15	10	85	90	141	262	59
33	No tractor but horses and/or mules.....farms reporting 1954...	2,063	92	...	7	10	10	112	45	886	42
34	Tractor and horses and/or mules....farms reporting 1954...	16,308	4,899	...	340	10	10	692	52	7,913	291
35	Tractor and no horses or mules.....farms reporting 1954...	11,878	6,895	...	389	15	65	787	101	1,607	348
	FARM LABOR										
	Week of September 26-October 2:										
36	Family and/or hired workers.....farms reporting 1954...	30,263	11,138	...	731	45	100	1,620	319	10,316	685
37	persons 1954...	63,788	21,163	...	2,823	230	195	3,741	565	24,058	1,499
38	Family workers, including operator.....farms reporting 1954...	29,694	10,891	...	720	45	100	1,614	319	10,068	667
39	Operators working 1 or more hours.....persons 1954...	28,987	10,671	...	710	45	100	1,583	314	9,816	653
40	Unpaid members of operator's family.....farms reporting 1954...	12,051	3,529	...	403	15	45	1,054	180	4,321	262
41	persons 1954...	17,912	5,169	...	709	30	55	1,648	214	6,359	374
42	Hired workers.....farms reporting 1954...	8,059	3,283	...	355	10	10	313	27	3,385	181
43	persons 1954...	16,889	5,323	...	1,404	155	40	510	37	7,883	472
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	4,764	1,764	...	186	10	5	169	17	2,337	61
45	persons 1954...	8,053	2,312	...	292	30	5	208	17	4,661	74
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	4,525	1,936	...	249	5	5	174	15	1,652	146
47	persons 1954...	8,836	3,011	...	1,112	125	35	302	20	3,222	398
	SPECIFIED FARM EXPENDITURES										
48	Specified farm expenditures.....farms reporting 1954...	32,866	12,318	...	751	45	170	1,681	339	10,666	738
49	Machine hire and/or hired labor.....farms reporting 1954...	24,577	10,177	...	699	35	160	1,223	172	8,222	573
50	Machine hire.....farms reporting 1954...	16,569	6,958	...	399	25	135	881	116	5,172	389
51	dollars 1954...	8,593,856	5,416,368	...	182,892	2,775	14,980	187,459	11,747	2,170,047	150,751
52	Hired labor.....farms reporting 1954...	18,929	8,039	...	669	15	130	962	124	6,714	449
53	1949...	22,424	7,540	...	774	40	135	1,150	92	9,394	609
54	dollars 1954...	26,704,711	8,804,248	...	1,353,128	45,700	90,645	701,001	65,890	13,651,696	408,441
55	1949...	29,259,722	7,289,593	...	1,574,218	13,140	128,070	929,378	83,298	16,448,636	631,382
56	$1 to $2,499.....farms reporting 1954...	16,156	7,072	...	533	5	130	889	119	5,275	412
57	$2,500 and over.....farms reporting 1954...	2,773	967	...	136	10	...	73	5	1,439	37
58	Feed for livestock and poultry..farms reporting 1954...	23,100	6,705	...	504	35	40	1,535	332	8,651	399
59	1949...	26,185	6,445	...	572	45	70	1,634	294	11,244	466
60	dollars 1954...	17,223,598	2,290,324	...	259,091	2,575	7,740	1,641,210	506,644	10,599,885	159,818
61	1949...	19,912,721	1,862,118	...	386,270	9,425	11,405	1,668,157	597,081	13,262,260	156,476
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	30,214	12,015	...	721	30	100	1,588	254	10,177	717
63	1949...	30,270	9,952	...	799	45	110	1,601	249	11,882	753
64	dollars 1954...	24,880,516	12,833,289	...	784,311	10,690	13,160	837,558	73,212	8,119,926	479,984
65	1949...	21,920,848	9,723,277	...	701,249	7,175	14,590	654,258	65,409	8,350,387	488,915
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	6,485	2,099	...	669	15	100	617	38	1,651	240
67	dollars 1954...	2,225,663	771,379	...	451,455	3,905	11,780	117,342	6,763	565,436	91,543
68	tons 1954...	27,432	8,994	...	5,623	41	143	1,486	82	7,461	1,046
69	acres on which used 1954...	637,163	402,406	...	43,990	205	395	20,890	1,065	118,492	10,932
70	Lime and liming material.....farms reporting 1954...	66	10	...	...	...	20	1	...	7	1
71	tons 1954...	403	35	...	...	...	40	70	...	10	50
72	dollars 1954...	2,441	285	...	...	...	350	270	...	56	300
73	acres limed 1954...	1,047	225	...	...	...	85	46	...	28	168

AND FARM EXPENDITURES, BY TYPE OF FARM: CENSUSES OF 1954 AND 1950

a sample of farms. See text]

The State—Continued			Area 1a												
Type of farm—Continued			Type of farm												
General—Con.		Miscellaneous and unclassified	Total all farms	Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified	
Primarily livestock	Crop and livestock											Primarily crop	Primarily livestock	Crop and livestock		
146	682	2,216	3,440	328	...	81	10	130	564	110	742	50	47	195	1,183	1
330	1,386	3,968	5,707	520	...	96	10	165	853	157	1,250	97	144	290	2,125	2
505	1,510	3,702	5,353	389	...	135	35	165	970	125	1,241	101	110	291	1,791	3
34	105	354	347	45	...	5	...	10	22	5	91	...	10	11	148	4
243	995	2,924	4,826	446	...	91	...	160	756	137	1,106	91	119	239	1,681	5
156	752	1,575	2,252	257	...	36	...	100	266	76	636	42	47	75	717	6
6	92	28	229	37	...	...	...	...	52	10	74	1	...	35	20	7
111	593	290	1,180	145	...	16	...	...	242	21	446	11	49	124	126	8
200	390	198	1,478	54	...	30	...	5	652	30	322	18	107	143	117	9
136	845	254	1,175	361	...	41	...	...	150	20	329	15	43	130	86	10
141	932	274	1,214	384	...	42	...	...	151	20	342	15	43	131	86	11
...	15	1	1	...	...	...	...	...	...	...	1	...	...	...	...	12
...	15	1	1	...	...	...	...	...	...	...	1	...	...	...	...	13
63	381	148	584	80	...	11	...	...	59	5	271	9	27	63	59	14
63	390	149	588	81	...	11	...	...	59	5	274	9	27	63	59	15
22	82	39	261	17	...	16	...	...	111	...	84	...	10	16	7	16
22	83	46	266	17	...	16	...	...	116	...	84	...	10	16	7	17
269	1,311	2,691	4,416	508	...	76	5	135	701	87	1,143	55	98	235	1,373	18
366	1,945	3,314	5,649	708	...	128	5	150	831	88	1,542	64	109	297	1,727	19
291	1,378	2,103	4,303	524	...	86	5	75	766	77	1,164	87	129	269	1,121	20
486	1,546	1,672	3,280	389	...	105	25	65	630	45	1,031	82	100	257	551	21
453	2,801	2,616	5,964	811	...	156	5	85	998	87	1,841	124	148	408	1,301	22
611	2,607	1,976	4,153	491	...	165	25	65	750	45	1,402	118	115	330	647	23
262	1,240	3,420	4,788	447	...	86	10	140	654	120	1,124	80	108	236	1,783	24
305	1,679	4,267	5,784	523	...	107	10	180	754	125	1,447	95	118	277	2,148	25
61	126	3,210	2,312	77	...	5	...	65	120	40	234	32	40	37	1,662	26
75	52	4,003	2,236	55	...	...	20	45	130	10	230	25	25	16	1,680	27
163	511	3,466	3,460	252	...	25	10	105	384	36	553	65	67	118	1,845	28
236	403	3,965	3,020	191	...	30	20	80	330	30	509	30	65	90	1,645	29
57	142	3,047	2,209	80	...	5	5	50	120	15	208	39	30	37	1,620	30
65	69	3,164	1,817	75	...	20	20	35	115	...	177	10	20	15	1,330	31
25	28	1,558	1,059	15	...	10	...	85	50	55	56	16	5	10	757	32
20	37	802	663	15	...	...	5	10	60	25	133	5	10	11	389	33
198	986	917	2,316	236	...	31	5	10	331	11	839	45	88	182	538	34
93	392	1,186	1,987	288	...	55	...	65	435	66	325	42	41	87	583	35
331	1,410	3,568	5,384	509	...	86	10	100	841	152	1,280	96	139	280	1,891	36
627	3,354	5,533	9,914	804	...	394	25	195	1,705	249	2,620	200	247	592	2,883	37
326	1,397	3,547	5,335	504	...	86	10	100	841	152	1,251	93	139	274	1,885	38
324	1,372	3,399	5,137	493	...	86	10	100	826	147	1,193	87	139	272	1,784	39
175	808	1,259	2,512	114	...	56	10	45	489	86	655	41	69	173	774	40
267	1,292	1,795	3,460	161	...	83	15	55	702	86	907	54	93	284	1,020	41
29	344	122	673	88	...	46	...	10	96	16	298	28	10	25	56	42
36	690	339	1,317	150	...	225	...	40	177	16	520	59	15	36	79	43
17	154	44	346	47	...	21	...	5	50	11	171	9	10	4	18	44
23	222	209	475	59	...	55	...	5	54	11	227	11	15	8	30	45
12	243	88	388	57	...	25	...	5	58	5	155	21	...	23	39	46
13	468	130	842	91	...	170	...	35	123	5	293	48	...	28	49	47
336	1,438	4,384	6,003	554	...	96	10	170	876	157	1,353	107	144	290	2,246	48
203	1,180	1,933	3,927	412	...	86	10	160	597	97	1,062	91	86	243	1,083	49
145	791	1,558	2,892	271	...	45	5	135	486	67	725	67	65	160	866	50
23,482	245,522	187,833	533,495	83,106	...	12,365	150	14,980	85,546	4,920	175,036	17,022	7,255	45,690	87,425	51
129	941	757	2,570	289	...	81	5	130	417	81	823	70	51	181	442	52
360	1,221	1,109	2,939	289	...	125	15	135	570	30	936	71	90	192	486	53
60,015	784,189	739,758	1,680,208	198,696	...	118,220	700	90,645	205,772	21,125	706,543	39,990	24,770	77,167	196,580	54
172,480	1,282,397	706,930	2,060,342	128,070	...	218,010	4,125	128,070	236,985	7,325	990,803	81,535	37,625	112,214	115,580	55
121	879	721	2,410	269	...	60	5	130	388	81	761	68	46	178	424	56
8	62	36	160	20	...	21	...	...	29	...	62	2	5	3	18	57
285	1,213	3,401	4,744	333	...	55	5	40	800	157	1,125	58	129	249	1,793	58
526	1,487	3,402	4,805	287	...	95	25	60	870	125	1,295	56	130	287	1,575	59
123,923	698,584	933,804	2,864,376	199,525	...	21,745	500	7,740	646,950	238,305	1,238,022	13,064	57,290	89,895	351,340	60
274,621	806,455	878,453	2,379,243	68,315	...	30,365	6,850	10,905	656,515	185,495	905,276	12,263	67,345	109,409	326,505	61
305	1,410	2,897	4,873	528	...	76	10	100	815	107	1,255	106	139	270	1,467	62
546	1,661	2,672	4,397	408	...	125	15	100	835	85	1,329	87	130	297	986	63
131,254	1,052,962	544,170	1,772,522	317,286	...	51,230	2,200	13,160	313,803	21,570	616,036	29,625	42,290	131,600	233,722	64
224,790	1,133,181	557,617	1,447,869	196,173	...	76,805	3,215	13,990	247,445	13,620	549,644	39,960	50,385	121,182	135,450	65
93	463	500	1,530	233	...	86	5	100	253	15	336	24	37	109	332	66
15,021	146,563	44,476	288,726	55,160	...	34,540	375	11,780	42,556	490	86,082	8,915	4,591	26,317	17,920	67
187	1,808	561	3,912	729	...	552	6	143	548	8	1,207	108	60	309	242	68
3,077	27,848	7,863	53,256	14,970	...	3,745	40	395	7,907	80	17,828	966	962	3,822	2,541	69
...	1	26	61	10	...	...	...	20	...	...	5	1	...	...	25	70
...	13	185	225	35	...	...	...	40	...	...	5	50	...	...	95	71
...	45	1,135	1,660	285	...	...	...	350	...	...	40	300	...	...	685	72
...	45	450	908	225	...	...	...	85	...	...	10	168	...	...	420	73

Economic Area Table 5.—FARM FACILITIES, OFF-FARM WORK, WORK POWER, FARM LABOR,

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 1b									
		Total all farms	Type of farm								
			Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General — Primarily crop
	SPECIFIED FACILITIES AND EQUIPMENT										
1	Telephone.....farms reporting 1954...	2,620	405	...	48	...	...	200	43	1,287	58
2	Electricity.....farms reporting 1954...	3,818	533	...	66	...	...	231	73	1,992	101
3	1950...	3,878	632	...	83	10	10	251	66	1,828	71
4	Television set.....farms reporting 1954...	203	23	...	2	...	...	19	...	105	2
5	Piped running water.....farms reporting 1954...	3,371	485	...	51	...	...	211	58	1,781	75
6	Home freezer.....farms reporting 1954...	2,288	352	...	38	...	...	124	28	1,311	59
7	Electric pig brooder.....farms reporting 1954...	127	3	...	5	...	...	1	...	89	...
8	Power feed grinder.....farms reporting 1954...	1,244	156	...	26	...	...	94	8	791	18
9	Milking machine.....farms reporting 1954...	658	67	...	...	...	...	196	1	238	7
10	Grain combines.....farms reporting 1954...	1,383	481	...	5	...	...	93	7	557	65
11	number 1954...	1,573	600	...	6	...	...	109	7	577	69
12	Corn pickers.....farms reporting 1954...	...	...	...	...	...	...	...	...	...	...
13	number 1954...	...	...	...	...	...	...	...	...	...	...
14	Pick-up hay balers.....farms reporting 1954...	965	171	...	14	...	...	68	7	553	53
15	number 1954...	1,018	175	...	14	...	...	74	7	591	56
16	Field forage harvesters.....farms reporting 1954...	80	4	...	...	...	...	9	...	57	1
17	number 1954...	90	4	...	...	...	...	9	...	65	1
18	Motortrucks.....farms reporting 1954...	3,618	548	...	65	...	...	221	63	2,038	86
19	number 1954...	5,892	1,001	...	138	...	...	318	67	3,427	138
20	Tractors, other than garden.....farms reporting 1954...	3,421	556	...	66	...	...	205	38	1,982	92
21	1950...	3,335	685	...	68	5	...	216	36	1,711	65
22	number 1954...	7,205	1,129	...	148	...	...	345	47	4,539	199
23	1950...	5,331	1,109	...	124	5	...	241	48	2,928	84
24	Automobiles.....farms reporting 1954...	3,389	523	...	51	...	...	204	58	1,769	95
25	number 1954...	5,040	704	...	64	...	...	287	67	2,867	122
	OFF-FARM WORK AND OTHER INCOME										
	Farm operators—										
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	668	34	...	5	...	...	21	10	128	11
27	1949...	893	37	...	...	...	...	20	20	164	2
28	Working off their farms, total.....operators reporting 1954...	1,397	200	...	27	...	...	83	26	478	35
29	1949...	1,470	168	...	15	5	...	60	20	473	27
30	100 or more days.....operators reporting 1954...	777	44	...	10	...	...	27	10	219	17
31	1949...	850	49	...	5	...	...	30	10	198	7
	FARMS BY CLASS OF WORK POWER										
32	No tractor, horses, or mules.....farms reporting 1954...	323	16	...	...	...	...	5	20	35	11
33	No tractor but horses and/or mules.....farms reporting 1954...	359	1	...	...	...	...	31	15	149	17
34	Tractor and horses and/or mules....farms reporting 1954...	2,599	353	...	44	...	...	112	23	1,702	64
35	Tractor and no horses or mules.....farms reporting 1954...	822	203	...	22	...	...	93	15	280	28
	FARM LABOR										
	Week of September 26-October 2:										
36	Family and/or hired workers.....farms reporting 1954...	3,907	556	...	66	...	...	236	73	2,106	107
37	persons 1954...	10,041	1,207	...	719	...	...	636	134	5,740	316
38	Family workers, including operator.....farms reporting 1954...	3,826	540	...	66	...	...	236	73	2,052	103
39	Operators working 1 or more hours.....persons 1954...	3,762	536	...	66	...	...	230	73	2,008	98
40	Unpaid members of operator's family.....farms reporting 1954...	1,573	216	...	33	...	...	163	37	848	23
41	persons 1954...	2,385	293	...	63	...	...	285	50	1,308	29
42	Hired workers.....farms reporting 1954...	1,274	185	...	43	...	...	62	6	851	42
43	persons 1954...	3,894	378	...	590	...	...	121	11	2,424	189
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	834	98	...	16	...	...	48	1	609	21
45	persons 1954...	1,918	141	...	39	...	...	65	1	1,556	28
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	676	113	...	41	...	...	28	5	401	35
47	persons 1954...	1,976	237	...	551	...	...	56	10	868	161
	SPECIFIED FARM EXPENDITURES										
48	Specified farm expenditures.....farms reporting 1954...	4,096	573	...	66	...	...	241	73	2,166	119
49	Machine hire and/or hired labor.....farms reporting 1954...	2,980	475	...	61	...	...	175	28	1,767	85
50	Machine hire.....farms reporting 1954...	1,601	245	...	35	...	...	79	17	909	46
51	dollars 1954...	643,133	133,074	...	34,420	...	...	21,536	1,305	385,204	12,816
52	Hired labor.....farms reporting 1954...	2,499	404	...	61	...	...	159	18	1,542	79
53	1949...	3,208	605	...	84	5	...	216	21	1,774	52
54	dollars 1954...	5,890,964	495,963	...	238,575	...	...	182,180	8,965	4,581,420	107,545
55	1949...	7,218,778	591,418	...	395,074	2,265	...	183,615	15,885	5,442,937	63,818
56	$1 to $2,499.....farms reporting 1954...	1,924	342	...	44	...	...	138	18	1,094	66
57	$2,500 and over.....farms reporting 1954...	575	62	...	17	...	...	21	...	448	13
58	Feed for livestock and poultry..farms reporting 1954...	3,263	388	...	43	...	...	215	67	1,786	63
59	1949...	3,608	531	...	38	10	10	256	76	1,801	37
60	dollars 1954...	3,661,016	245,371	...	22,120	...	...	345,854	110,649	2,623,226	28,078
61	1949...	3,726,606	263,469	...	33,231	700	500	362,913	206,580	2,446,083	10,945
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	3,777	550	...	56	...	...	236	73	2,073	118
63	1949...	3,956	700	...	84	10	10	266	76	1,978	72
64	dollars 1954...	2,966,870	570,896	...	73,485	...	...	150,065	25,807	1,814,126	97,825
65	1949...	2,640,643	615,030	...	90,656	1,460	600	118,624	18,839	1,478,950	36,343
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	969	205	...	38	...	...	90	12	443	27
67	dollars 1954...	328,243	78,947	...	31,407	...	...	14,062	3,113	157,028	10,296
68	tons 1954...	4,276	949	...	384	...	...	194	35	2,183	122
69	acres on which used 1954...	69,931	22,924	...	3,441	...	...	2,430	505	31,171	2,110
70	Lime and liming material.....farms reporting 1954...	3	...	...	...	...	...	1	...	...	...
71	tons 1954...	173	...	...	...	...	...	70	...	...	...
72	dollars 1954...	765	...	...	...	...	...	270	...	...	...
73	acres limed 1954...	121	...	...	...	...	...	46	...	...	...

AND FARM EXPENDITURES, BY TYPE OF FARM: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 1b—Continued			Area 2a												
Type of farm—Continued			Type of farm												
General—Con.		Miscellaneous and unclassified	Total all farms	Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified	
Primarily livestock	Crop and livestock											Primarily crop	Primarily livestock	Crop and livestock		
31	166	382	1,676	1,047	...	10	...	...	43	15	340	5	2	43	171	1
38	209	575	5,138	3,114	...	20	...	...	199	22	1,197	73	22	177	314	2
150	207	570	4,749	2,733	...	20	5	...	167	22	1,169	66	55	200	312	3
...	7	45	1,049	799	...	5	...	...	21	5	155	1	6	17	40	4
33	197	480	3,865	2,380	...	20	...	...	139	16	897	46	16	122	229	5
14	107	255	3,337	2,155	...	15	...	...	115	7	762	19	16	115	133	6
...	27	2	178	106	...	...	...	...	7	5	54	...	...	6	...	7
19	102	30	1,557	821	...	5	...	...	97	1	511	10	9	82	21	8
24	92	33	479	150	...	5	...	...	149	6	85	5	10	43	26	9
11	135	29	3,736	2,861	...	10	...	...	56	11	631	22	14	107	24	10
11	157	37	4,683	3,735	...	10	...	...	57	11	676	23	19	119	33	11
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
1	73	25	1,277	575	...	...	...	...	44	1	571	2	14	49	21	14
1	75	25	1,297	582	...	...	...	...	44	1	584	2	14	49	21	15
...	2	7	71	21	...	...	...	...	26	...	9	...	...	2	13	16
...	2	9	82	25	...	...	...	...	31	...	11	...	...	2	13	17
23	202	372	5,331	3,336	...	20	...	...	184	17	1,298	48	21	172	235	18
39	277	487	10,397	7,417	...	30	...	...	200	17	2,105	69	35	243	281	19
33	211	238	5,234	3,342	...	20	...	...	184	12	1,262	59	22	168	165	20
135	212	202	5,138	3,181	...	20	5	...	137	23	1,268	76	55	216	157	21
46	409	343	10,424	6,600	...	40	...	...	325	13	2,748	98	44	310	246	22
170	365	257	8,555	5,401	...	25	5	...	267	33	2,113	108	60	350	193	23
24	194	471	5,089	3,178	...	20	...	...	144	17	1,207	47	17	172	287	24
26	286	617	7,414	4,624	...	30	...	...	228	23	1,835	53	28	216	377	25
...	5	454	508	128	...	...	...	...	...	15	108	3	...	26	228	26
5	5	640	557	85	...	...	...	...	...	5	89	11	10	5	352	27
16	61	471	1,604	867	...	...	...	...	22	10	339	17	2	76	271	28
65	41	596	1,554	745	...	5	...	...	50	11	268	42	20	75	338	29
...	11	439	705	303	...	...	...	...	1	5	131	2	1	32	230	30
15	...	536	669	242	...	...	...	...	10	10	94	16	10	6	281	31
5	1	230	326	100	...	...	...	...	5	30	32	16	...	5	138	32
...	10	136	225	7	...	...	...	...	10	...	129	5	...	5	69	33
28	155	118	2,819	1,406	...	5	...	...	103	12	1,078	17	12	124	62	34
5	56	120	2,415	1,936	...	15	...	...	81	...	184	42	10	44	103	35
38	222	503	5,196	3,074	...	20	...	...	189	37	1,338	80	22	173	263	36
70	494	725	10,718	5,976	...	60	...	...	452	89	3,102	123	52	366	498	37
38	221	497	5,055	2,972	...	20	...	...	188	37	1,307	80	17	171	263	38
38	221	492	4,953	2,907	...	20	...	...	183	37	1,292	80	16	165	253	39
21	106	126	1,729	862	...	15	...	...	115	36	487	25	14	87	88	40
26	152	179	2,718	1,261	...	30	...	...	221	52	710	40	31	139	234	41
5	70	10	1,684	1,116	...	5	...	...	31	...	472	3	5	46	6	42
6	121	54	3,047	1,808	...	10	...	...	48	...	1,100	3	5	62	11	43
4	34	3	936	599	...	5	...	...	8	...	302	3	...	18	1	44
4	46	38	1,383	762	...	5	...	...	9	...	580	3	...	23	1	45
1	43	9	999	675	...	5	...	...	24	...	254	...	5	31	5	46
2	75	16	1,664	1,046	...	5	...	...	39	...	520	...	5	39	10	47
38	222	598	5,774	3,447	...	20	...	...	199	42	1,422	80	22	178	364	48
17	187	185	4,567	2,964	...	20	...	...	162	16	1,060	47	14	138	146	49
15	106	149	2,944	1,951	...	15	...	...	119	6	626	34	4	85	104	50
4,638	26,481	23,659	2,113,817	1,746,318	...	1,665	...	...	20,499	2,107	292,525	15,805	929	26,984	6,985	51
12	175	49	3,663	2,432	...	20	...	...	127	10	853	23	13	117	68	52
105	182	164	4,300	2,609	...	20	5	...	107	16	1,157	76	40	171	99	53
11,369	155,239	109,708	5,093,124	3,074,121	...	19,500	...	...	74,580	500	1,811,698	12,350	3,651	81,724	15,000	54
52,915	244,792	226,059	5,500,082	2,780,272	...	17,740	3,000	...	243,997	46,073	2,081,108	81,755	22,690	123,316	100,131	55
11	164	47	3,118	2,078	...	20	...	...	121	10	672	23	13	113	68	56
1	11	2	545	354	...	...	...	...	6	...	181	...	...	4	...	57
37	179	485	3,779	1,943	...	15	...	...	184	42	1,108	19	11	166	291	58
155	191	503	4,355	2,253	...	10	...	...	167	28	1,349	56	40	212	240	59
19,240	105,253	161,225	2,230,956	714,957	...	3,225	...	...	218,992	30,570	1,042,357	11,640	4,505	78,301	126,409	60
69,715	99,050	233,420	2,510,923	656,396	...	1,050	...	...	180,097	122,421	1,318,277	17,455	35,320	119,507	60,400	61
33	221	417	5,480	3,369	...	20	...	...	189	37	1,356	78	21	178	232	62
160	212	388	5,538	3,299	...	20	5	...	167	28	1,433	82	45	237	222	63
12,357	149,669	72,640	5,355,505	3,884,211	...	20,500	...	...	107,627	7,450	1,099,907	27,201	10,725	122,069	75,815	64
51,625	154,583	73,933	5,012,851	3,534,335	...	15,735	550	...	106,779	17,580	1,021,143	37,435	21,915	171,261	86,118	65
11	107	36	1,357	975	...	20	...	...	105	...	151	16	11	30	49	66
2,761	26,494	4,135	548,426	439,653	...	7,755	...	...	22,654	...	51,763	4,649	3,290	12,642	6,020	67
35	319	55	6,403	4,983	...	90	...	...	284	...	728	57	38	148	75	68
457	6,032	861	298,916	261,645	...	930	...	...	5,500	...	22,321	850	942	4,398	2,330	69
...	1	1	...	...	...	...	...	...	...	...	...	...	...	...	...	70
...	13	90	...	...	...	...	...	...	...	...	...	...	...	...	...	71
...	45	450	...	...	...	...	...	...	...	...	...	...	...	...	...	72
...	45	30	...	...	...	...	...	...	...	...	...	...	...	...	...	73

Economic Area Table 5.—FARM FACILITIES, OFF-FARM WORK, WORK POWER, FARM LABOR,

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 2b									
		Total all farms	Type of farm								
			Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General / Primarily crop
	SPECIFIED FACILITIES AND EQUIPMENT										
1	Telephone.....farms reporting 1954...	2,253	1,305	...	63	15	...	66	10	540	23
2	Electricity.....farms reporting 1954...	8,214	5,468	...	125	15	...	119	16	1,754	101
3	1950...	6,655	3,085	...	165	...	...	155	10	2,337	142
4	Television set.....farms reporting 1954...	318	294	...	...	...	...	...	...	21	1
5	Piped running water.....farms reporting 1954...	4,816	3,232	...	100	15	...	97	5	1,036	25
6	Home freezer.....farms reporting 1954...	5,151	3,484	...	69	15	...	84	5	1,103	35
7	Electric pig brooder.....farms reporting 1954...	191	140	...	...	...	...	3	...	37	1
8	Power feed grinder.....farms reporting 1954...	2,174	1,279	...	32	...	...	35	5	634	13
9	Milking machine.....farms reporting 1954...	394	180	...	5	...	...	89	...	58	...
10	Grain combines.....farms reporting 1954...	6,805	5,314	...	70	...	...	31	5	1,024	60
11	number 1954...	8,203	6,577	...	70	...	...	33	5	1,125	67
12	Corn pickers.....farms reporting 1954...	172	106	...	...	...	...	4	...	47	1
13	number 1954...	173	107	...	...	...	...	4	...	47	1
14	Pick-up hay balers.....farms reporting 1954...	1,364	709	...	16	...	...	21	...	496	30
15	number 1954...	1,395	716	...	16	...	...	21	...	514	36
16	Field forage harvesters.....farms reporting 1954...	584	256	...	22	...	...	19	...	236	2
17	number 1954...	647	268	...	32	...	...	20	...	271	2
18	Motortrucks.....farms reporting 1954...	8,961	6,110	...	125	5	...	114	15	1,914	107
19	number 1954...	16,667	12,142	...	195	20	...	194	15	3,130	168
20	Tractors, other than garden.....farms reporting 1954...	9,143	6,241	...	125	5	...	114	5	1,965	120
21	1950...	8,982	4,339	...	160	...	...	140	10	3,258	177
22	number 1954...	17,925	11,881	...	283	15	...	250	15	4,258	218
23	1950...	14,978	7,143	...	360	...	...	208	10	5,704	318
24	Automobiles.....farms reporting 1954...	8,518	5,819	...	120	5	...	107	5	1,746	101
25	number 1954...	11,627	7,901	...	146	5	...	154	5	2,503	119
	OFF-FARM WORK AND OTHER INCOME										
	Farm operators—										
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	821	337	...	...	5	...	1	5	129	12
27	1949...	1,047	152	...	30	...	...	11	...	178	46
28	Working off their farms, total.....operators reporting 1954...	2,626	1,721	...	36	5	...	25	5	409	30
29	1949...	3,140	1,321	...	115	...	...	36	10	740	90
30	100 or more days.....operators reporting 1954...	1,089	642	...	5	5	...	1	5	140	8
31	1949...	1,164	407	...	25	...	...	11	...	155	23
	FARMS BY CLASS OF WORK POWER										
32	No tractor, horses, or mules.....farms reporting 1954...	462	242	...	...	10	...	...	6	46	5
33	No tractor but horses and/or mules.....farms reporting 1954...	253	46	...	5	...	...	11	5	126	1
34	Tractor and horses and/or mules....farms reporting 1954...	4,318	2,301	...	43	...	...	59	5	1,577	39
35	Tractor and no horses or mules.....farms reporting 1954...	4,825	3,940	...	82	5	...	55	...	388	81
	FARM LABOR										
	Week of September 26-October 2:										
36	Family and/or hired workers.....farms reporting 1954...	8,983	5,853	...	130	15	...	124	16	2,094	123
37	persons 1954...	17,904	10,960	...	316	40	...	337	26	4,797	212
38	Family workers, including operator.....farms reporting 1954...	8,811	5,742	...	130	15	...	119	16	2,053	113
39	Operators working 1 or more hours.....persons 1954...	8,661	5,640	...	130	15	...	119	16	2,014	112
40	Unpaid members of operator's family.....farms reporting 1954...	3,194	1,903	...	45	5	...	100	10	800	42
41	persons 1954...	4,722	2,785	...	62	15	...	144	10	1,227	52
42	Hired workers.....farms reporting 1954...	2,603	1,642	...	60	5	...	60	...	717	35
43	persons 1954...	4,521	2,535	...	124	10	...	74	...	1,556	48
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	1,484	876	...	33	5	...	37	...	490	8
45	persons 1954...	2,143	1,133	...	35	10	...	43	...	843	10
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,469	948	...	37	...	...	26	...	369	30
47	persons 1954...	2,378	1,402	...	89	...	...	31	...	713	38
	SPECIFIED FARM EXPENDITURES										
48	Specified farm expenditures.....farms reporting 1954...	9,827	6,529	...	130	15	...	125	16	2,137	126
49	Machine hire and/or hired labor.....farms reporting 1954...	7,866	5,413	...	130	15	...	103	16	1,634	104
50	Machine hire.....farms reporting 1954...	5,426	3,819	...	59	10	...	78	11	1,038	65
51	dollars 1954...	3,681,282	2,980,472	...	42,260	50	...	17,061	1,325	501,476	41,706
52	Hired labor.....farms reporting 1954...	6,093	4,235	...	115	5	...	95	5	1,330	80
53	1949...	6,809	3,321	...	160	...	...	109	5	2,582	139
54	dollars 1954...	7,495,307	4,288,923	...	181,075	20,000	...	114,110	300	2,552,335	60,668
55	1949...	7,420,812	2,948,973	...	235,110	...	...	160,016	1,500	3,545,468	143,521
56	$1 to $2,499.....farms reporting 1954...	5,286	3,792	...	93	...	...	89	5	1,022	76
57	$2,500 and over.....farms reporting 1954...	807	443	...	22	5	...	6	...	308	4
58	Feed for livestock and poultry..farms reporting 1954...	5,633	3,175	...	73	15	...	118	16	1,679	48
59	1949...	7,061	2,647	...	120	...	...	158	20	3,182	87
60	dollars 1954...	2,750,664	744,973	...	46,820	650	...	150,130	5,850	1,623,506	9,194
61	1949...	4,658,884	598,986	...	90,670	...	...	297,331	14,305	3,330,652	15,166
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	9,441	6,374	...	130	5	...	119	6	2,062	121
63	1949...	9,570	4,555	...	175	...	...	150	20	3,421	192
64	dollars 1954...	9,585,683	6,894,917	...	137,490	4,000	...	113,228	1,550	1,985,267	77,605
65	1949...	8,415,626	4,538,098	...	153,445	...	...	104,497	4,455	2,950,712	133,897
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	1,108	462	...	125	5	...	35	...	309	48
67	dollars 1954...	385,625	135,322	...	63,763	2,750	...	7,237	...	125,272	11,793
68	tons 1954...	4,712	1,607	...	818	25	...	94	...	1,536	143
69	acres on which used 1954...	122,892	82,714	...	7,814	65	...	893	...	22,238	1,507
70	Lime and liming material.....farms reporting 1954...	1	...	...	...	...	...	...	...	1	...
71	tons 1954...	4	...	...	...	...	...	...	...	4	...
72	dollars 1954...	8	...	...	...	...	...	...	...	8	...
73	acres limed 1954...	8	...	...	...	...	...	...	...	8	...

AND FARM EXPENDITURES, BY TYPE OF FARM: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 2b—Continued			Area 3a												
Type of farm—Continued			Type of farm												
General—Con.		Miscellaneous and unclassified	Total all farms	Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified	
Primarily livestock	Crop and livestock											Primarily crop	Primarily livestock	Crop and livestock		
7	80	144	1,804	334	...	131	5	...	127	20	615	103	59	152	258	1
24	276	316	3,511	758	...	271	5	...	192	50	1,197	174	95	272	497	2
105	339	317	3,420	535	...	302	20	...	146	45	1,244	204	70	369	485	3
...	2	...	944	245	...	115	5	...	69	5	237	67	18	67	116	4
23	127	156	2,422	514	...	162	5	...	152	30	881	113	49	197	319	5
24	172	160	2,219	516	...	185	5	...	140	20	760	120	49	187	237	6
1	9	...	89	23	...	1	...	...	...	5	50	1	5	4	...	7
14	96	66	1,038	240	...	67	...	...	60	10	456	69	17	94	25	8
3	58	1	470	55	...	41	...	...	126	...	126	22	50	40	10	9
13	211	77	1,401	546	...	114	...	...	53	5	386	79	44	149	25	10
13	233	80	1,597	680	...	121	...	...	54	5	412	86	44	170	25	11
...	14	...	13	1	...	5	...	...	...	...	6	...	...	...	1	12
...	14	...	13	1	...	5	...	...	...	...	6	...	...	...	1	13
1	72	19	558	127	...	8	...	...	34	...	267	27	18	66	11	14
1	72	19	583	128	...	8	...	...	34	...	284	27	18	73	11	15
1	42	6	163	9	...	15	...	...	62	...	47	8	11	6	5	16
1	42	11	164	9	...	15	...	...	62	...	48	8	11	6	5	17
24	288	259	3,166	743	...	266	...	...	171	25	1,123	164	90	253	331	18
30	468	305	5,148	1,395	...	554	...	...	257	25	1,757	244	134	414	368	19
19	288	261	3,037	744	...	265	...	...	162	20	1,122	162	75	280	207	20
120	373	405	3,035	625	...	292	5	...	106	30	1,169	199	60	354	195	21
50	649	306	6,292	1,542	...	759	...	...	353	30	2,186	371	137	647	267	22
155	623	457	5,296	1,132	...	658	5	...	147	30	1,941	366	95	712	210	23
24	248	343	3,159	734	...	256	...	...	151	25	1,100	166	79	248	400	24
25	351	418	4,505	993	...	428	...	...	175	35	1,653	222	95	354	550	25
5	23	304	698	65	...	15	...	...	10	5	136	27	15	21	404	26
10	5	615	678	32	...	10	10	...	15	10	144	11	20	11	415	27
10	104	281	1,421	259	...	51	5	...	71	15	365	61	61	97	436	28
60	82	686	1,256	200	...	40	5	...	46	5	417	25	15	88	415	29
5	35	243	785	142	...	10	5	...	35	5	142	23	20	17	386	30
10	11	522	567	47	...	20	5	...	30	5	123	10	...	22	305	31
...	6	147	408	46	...	5	...	...	30	30	48	10	15	...	224	32
5	5	49	307	20	...	1	5	...	...	...	134	13	5	5	124	33
9	207	78	1,753	350	...	118	...	...	55	...	854	70	50	180	76	34
10	81	183	1,284	394	...	147	...	...	107	20	268	92	25	100	131	35
24	289	315	3,472	764	...	266	5	...	182	40	1,248	170	95	280	422	36
61	663	492	7,777	1,502	...	845	5	...	456	65	2,811	421	173	851	648	37
24	286	313	3,424	754	...	261	5	...	182	40	1,221	169	95	280	417	38
24	280	311	3,317	728	...	251	5	...	182	40	1,177	168	94	275	397	39
16	175	98	1,588	304	...	155	...	...	154	10	536	82	48	173	126	40
31	277	119	2,399	443	...	297	...	...	224	15	740	127	78	304	171	41
6	54	24	854	170	...	110	...	...	34	5	384	39	1	96	15	42
6	106	62	2,061	331	...	297	...	...	50	10	894	126	1	272	80	43
1	26	8	493	90	...	62	...	...	3	5	253	13	1	56	10	44
1	42	26	965	150	...	94	...	...	4	5	536	15	1	85	75	45
5	33	21	522	107	...	77	...	...	31	5	193	33	...	71	5	46
5	64	36	1,096	181	...	203	...	...	46	5	358	111	...	187	5	47
24	294	431	3,739	810	...	271	5	...	192	50	1,304	185	95	285	542	48
18	225	208	2,691	619	...	250	5	...	140	15	987	154	64	259	198	49
12	168	166	1,955	459	...	156	5	...	107	15	680	105	47	200	181	50
4,590	61,592	30,750	822,645	336,006	...	60,087	75	...	41,335	2,090	257,359	36,011	5,625	57,357	26,700	51
7	151	70	2,066	467	...	240	...	...	120	10	791	126	43	202	67	52
60	270	163	2,632	491	...	287	15	...	101	20	1,074	190	50	294	110	53
3,900	137,896	136,100	3,015,805	528,834	...	477,894	...	...	60,735	35,000	1,326,081	132,670	12,425	242,066	200,100	54
18,000	244,684	123,540	3,547,664	644,412	...	552,724	3,750	...	61,003	12,515	1,574,789	183,321	25,225	463,130	26,795	55
6	140	63	1,791	405	...	202	...	...	119	5	668	111	43	176	62	56
1	11	7	275	62	...	38	...	...	1	5	123	15	...	26	5	57
19	250	240	3,064	584	...	231	...	...	172	50	1,091	141	79	257	459	58
115	340	392	3,207	502	...	237	10	...	126	40	1,321	143	70	348	410	59
6,940	109,946	52,655	2,748,070	277,267	...	133,001	...	...	202,702	121,270	1,436,033	83,775	33,350	273,495	187,177	60
62,850	181,186	67,738	2,571,750	193,931	...	209,600	1,875	...	141,084	66,280	1,570,599	60,859	27,630	220,727	79,165	61
24	292	308	3,348	792	...	271	...	...	182	30	1,232	175	75	285	306	62
130	398	529	3,444	657	...	287	15	...	126	35	1,366	200	60	388	310	63
17,455	274,563	79,608	2,505,842	740,123	...	310,280	...	...	113,734	15,865	855,756	152,325	38,505	232,574	46,680	64
69,830	313,151	147,541	2,208,024	576,584	...	273,007	1,950	...	52,483	10,835	808,189	140,727	23,510	268,944	51,795	65
6	76	42	1,055	183	...	254	...	...	112	10	234	97	28	107	30	66
890	33,497	5,101	467,279	47,309	...	216,767	...	...	25,247	2,800	78,338	48,704	3,489	37,025	7,600	67
11	416	62	5,505	548	...	2,540	...	...	292	35	973	526	43	461	87	68
147	6,549	965	54,668	11,407	...	17,006	...	...	3,248	440	11,966	4,171	569	5,146	715	69
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	70
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	71
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	72
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	73

Economic Area Table 5.—FARM FACILITIES, OFF-FARM WORK, WORK POWER, FARM LABOR,

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 3b					
		Total all farms	Type of farm				
			Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut
	SPECIFIED FACILITIES AND EQUIPMENT						
1	Telephone.....farms reporting 1954...	986	64	...	67	10	...
2	Electricity.....farms reporting 1954...	2,789	349	...	162	5	...
3	1950...	2,227	188	...	102	...	...
4	Television set.....farms reporting 1954...	112	22	...	11	...	...
5	Piped running water.....farms reporting 1954...	1,756	191	...	130	...	...
6	Home freezer.....farms reporting 1954...	1,530	190	...	125	...	...
7	Electric pig brooder.....farms reporting 1954...	41	2	...	...	...	...
8	Power feed grinder.....farms reporting 1954...	1,166	141	...	61	...	...
9	Milking machine.....farms reporting 1954...	168	15	...	36	...	...
10	Grain combines.....farms reporting 1954...	1,335	314	...	66	...	...
11	number 1954...	1,458	375	...	67	...	...
12	Corn pickers.....farms reporting 1954...	31	4	...	5	...	...
13	number 1954...	31	4	...	5	...	...
14	Pick-up hay balers.....farms reporting 1954...	749	72	...	13	...	...
15	number 1954...	771	73	...	13	...	...
16	Field forage harvesters.....farms reporting 1954...	153	14	...	34	...	...
17	number 1954...	164	17	...	34	...	...
18	Motortrucks.....farms reporting 1954...	3,013	367	...	167	15	...
19	number 1954...	4,760	642	...	373	20	...
20	Tractors, other than garden.....farms reporting 1954...	3,048	387	...	167	15	...
21	1950...	2,944	321	...	98	...	...
22	number 1954...	6,353	784	...	458	30	...
23	1950...	4,710	488	...	215	...	...
24	Automobiles.....farms reporting 1954...	2,713	329	...	152	5	...
25	number 1954...	3,914	439	...	236	5	...
	OFF-FARM WORK AND OTHER INCOME						
	Farm operators—						
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	366	15	...	10	...	...
27	1949...	527	19	...	5	...	...
28	Working off their farms, total.....operators reporting 1954...	993	137	...	30	...	...
29	1949...	1,137	116	...	25	...	...
30	100 or more days.....operators reporting 1954...	386	38	...	10	...	...
31	1949...	437	28	...	5	...	...
	FARMS BY CLASS OF WORK POWER						
32	No tractor, horses, or mules.....farms reporting 1954...	129	15	...	...	...	...
33	No tractor but horses and/or mules.....farms reporting 1954...	256	3	...	1	...	...
34	Tractor and horses and/or mules....farms reporting 1954...	2,503	253	...	99	5	...
35	Tractor and no horses or mules.....farms reporting 1954...	545	134	...	68	10	...
	FARM LABOR						
	Week of September 26-October 2:						
36	Family and/or hired workers.....farms reporting 1954...	3,321	382	...	163	15	...
37	persons 1954...	7,434	714	...	489	160	...
38	Family workers, including operator.....farms reporting 1954...	3,243	379	...	157	15	...
39	Operators working 1 or more hours.....persons 1954...	3,157	367	...	157	15	...
40	Unpaid members of operator's family.....farms reporting 1954...	1,455	130	...	99	...	...
41	persons 1954...	2,228	226	...	174	...	...
42	Hired workers.....farms reporting 1954...	971	82	...	91	5	...
43	persons 1954...	2,049	121	...	158	145	...
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	671	54	...	49	5	...
45	persons 1954...	1,169	67	...	64	20	...
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	471	36	...	64	5	...
47	persons 1954...	880	54	...	94	125	...
	SPECIFIED FARM EXPENDITURES						
48	Specified farm expenditures.....farms reporting 1954...	3,427	405	...	168	15	...
49	Machine hire and/or hired labor.....farms reporting 1954...	2,546	294	...	152	5	...
50	Machine hire.....farms reporting 1954...	1,751	213	...	89	5	...
51	dollars 1954...	799,484	137,392	...	32,095	2,500	...
52	Hired labor.....farms reporting 1954...	2,038	212	...	152	5	...
53	1949...	2,536	225	...	98	...	...
54	dollars 1954...	3,529,303	217,711	...	317,864	25,000	...
55	1949...	3,512,044	196,448	...	155,560	...	...
56	$1 to $2,499.....farms reporting 1954...	1,627	186	...	114	...	...
57	$2,500 and over.....farms reporting 1954...	411	26	...	38	5	...
58	Feed for livestock and poultry..farms reporting 1954...	2,617	282	...	87	15	...
59	1949...	3,149	225	...	72	...	...
60	dollars 1954...	2,968,516	108,231	...	32,180	1,425	...
61	1949...	4,065,315	81,021	...	21,354	...	...
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	3,295	402	...	168	15	...
63	1949...	3,365	333	...	108	...	...
64	dollars 1954...	2,694,094	425,856	...	191,326	4,490	...
65	1949...	2,195,835	263,057	...	91,601	...	...
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	466	41	...	146	5	...
67	dollars 1954...	207,364	14,988	...	97,223	780	...
68	tons 1954...	2,624	178	...	1,239	10	...
69	acres on which used 1954...	37,500	8,746	...	11,054	100	...
70	Lime and liming material.....farms reporting 1954...	1	...	...	...	...	...
71	tons 1954...	1	...	...	...	...	...
72	dollars 1954...	8	...	...	...	...	...
73	acres limed 1954...	10	...	...	....	...	...

AND FARM EXPENDITURES, BY TYPE OF FARM: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

	Item (For definitions and explanations, see text)	Area 3b—Continued						
		Type of farm—Continued						
		Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified
					Primarily crop	Primarily livestock	Crop and livestock	
	SPECIFIED FACILITIES AND EQUIPMENT							
1	Telephone.....farms reporting 1954...	27	1	661	32	...	46	78
2	Electricity.....farms reporting 1954...	46	1	1,808	108	7	162	141
3	1950...	57	...	1,444	90	15	104	227
4	Television set.....farms reporting 1954...	...	1	69	3	...	1	5
5	Piped running water.....farms reporting 1954...	45	1	1,171	43	3	113	59
6	Home freezer.....farms reporting 1954...	32	1	949	58	6	96	73
7	Electric pig brooder.....farms reporting 1954...	...	...	22	...	...	11	6
8	Power feed grinder.....farms reporting 1954...	22	1	778	43	3	95	22
9	Milking machine.....farms reporting 1954...	44	...	42	...	6	14	11
10	Grain combines.....farms reporting 1954...	14	1	719	84	11	113	13
11	number 1954...	15	1	759	95	11	122	13
12	Corn pickers.....farms reporting 1954...	...	...	19	2	...	1	...
13	number 1954...	...	...	19	2	...	1	...
14	Pick-up hay balers.....farms reporting 1954...	7	1	547	36	2	58	13
15	number 1954...	7	1	567	36	2	58	14
16	Field forage harvesters.....farms reporting 1954...	30	...	54	6	...	14	1
17	number 1954...	30	...	61	6	...	15	1
18	Motortrucks.....farms reporting 1954...	48	1	2,014	106	13	161	121
19	number 1954...	108	2	3,029	175	19	246	146
20	Tractors, other than garden.....farms reporting 1954...	48	1	2,025	119	13	162	111
21	1950...	57	...	2,036	120	16	134	162
22	number 1954...	112	2	4,110	298	28	378	153
23	1950...	75	...	3,250	227	16	227	212
24	Automobiles.....farms reporting 1954...	39	1	1,790	109	10	142	136
25	number 1954...	55	1	2,667	146	13	195	157
	OFF-FARM WORK AND OTHER INCOME							
	Farm operators—							
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	...	...	161	7	1	14	158
27	1949...	5	...	168	14	5	10	301
28	Working off their farms, total.....operators reporting 1954...	21	...	539	42	7	55	162
29	1949...	17	...	601	55	11	27	285
30	100 or more days.....operators reporting 1954...	10	...	174	14	1	10	129
31	1949...	1	...	172	16	10	15	190
	FARMS BY CLASS OF WORK POWER							
32	No tractor, horses, or mules.....farms reporting 1954...	...	...	45	1	...	6	62
33	No tractor but horses and/or mules.....farms reporting 1954...	...	...	215	1	...	1	35
34	Tractor and horses and/or mules....farms reporting 1954...	32	1	1,863	56	11	138	45
35	Tractor and no horses or mules.....farms reporting 1954...	16	...	162	63	2	24	66
	FARM LABOR							
	Week of September 26-October 2:							
36	Family and/or hired workers.....farms reporting 1954...	48	1	2,250	109	13	166	174
37	persons 1954...	155	2	4,988	227	24	388	287
38	Family workers, including operator.....farms reporting 1954...	48	1	2,184	109	13	165	172
39	Operators working 1 or more hours.....persons 1954...	43	1	2,132	108	13	159	162
40	Unpaid members of operator's family.....farms reporting 1954...	33	1	995	49	7	94	47
41	persons 1954...	72	1	1,467	72	8	136	72
42	Hired workers.....farms reporting 1954...	30	...	663	34	2	53	11
43	persons 1954...	40	...	1,389	47	3	93	53
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	23	...	512	7	1	16	4
45	persons 1954...	33	...	919	7	2	18	39
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	7	...	280	27	1	42	9
47	persons 1954...	7	...	470	40	1	75	14
	SPECIFIED FARM EXPENDITURES							
48	Specified farm expenditures.....farms reporting 1954...	48	1	2,284	121	13	169	203
49	Machine hire and/or hired labor.....farms reporting 1954...	46	...	1,712	92	4	128	113
50	Machine hire.....farms reporting 1954...	12	...	1,194	72	2	72	92
51	dollars 1954...	1,482	...	558,447	27,391	445	27,418	12,314
52	Hired labor.....farms reporting 1954...	44	...	1,375	71	3	115	61
53	1949...	47	...	1,871	81	15	112	87
54	dollars 1954...	63,624	...	2,673,619	55,218	3,900	90,097	82,270
55	1949...	43,762	...	2,813,531	77,432	16,025	94,461	114,825
56	$1 to $2,499.....farms reporting 1954...	34	...	1,058	68	2	108	57
57	$2,500 and over.....farms reporting 1954...	10	...	317	3	1	7	4
58	Feed for livestock and poultry..farms reporting 1954...	46	...	1,862	70	10	112	133
59	1949...	57	5	2,296	87	16	109	282
60	dollars 1954...	76,582	...	2,636,741	14,067	2,598	41,694	54,998
61	1949...	30,217	2,000	3,691,373	39,788	11,761	76,576	111,225
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	47	1	2,199	119	13	164	167
63	1949...	57	5	2,355	120	21	129	237
64	dollars 1954...	39,101	970	1,748,834	95,403	9,922	142,487	35,705
65	1949...	24,430	80	1,541,749	100,553	7,525	104,060	62,780
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	22	1	178	28	...	34	11
67	dollars 1954...	5,586	360	66,953	7,186	...	10,588	3,700
68	tons 1954...	74	4	834	90	...	155	40
69	acres on which used 1954...	912	40	12,968	1,328	...	1,901	451
70	Lime and liming material.....farms reporting 1954...	...	...	1	...	...	...	...
71	tons 1954...	...	...	1	...	...	...	...
72	dollars 1954...	...	...	8	...	...	...	...
73	acres limed 1954...	...	...	10	...	...	...	...

Economic Area Table 6.—LIVESTOCK ON HAND, LIVESTOCK SOLD, AND

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State									
		Total all farms	Type of farm								
			Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General: Primarily crop
	Livestock on hand: [1]										
1	Horses and mules.....farms reporting 1954...	18,371	4,991	...	347	20	20	804	97	8,799	333
2	1950...	22,067	4,264	...	358	30	35	1,273	121	11,235	531
3	number 1954...	94,251	16,136	...	743	40	25	2,568	276	63,132	1,200
4	1950...	140,601	15,858	...	982	50	45	4,646	288	95,900	2,591
5	All cattle and calves.....farms reporting 1954...	26,821	8,269	...	643	20	30	1,681	258	10,336	538
6	1950...	28,078	6,749	...	693	35	45	1,811	199	12,343	647
7	number 1954...	2,626,279	476,408	...	28,957	200	225	66,879	4,629	1,861,087	25,105
8	1950...	1,761,700	193,240	...	15,171	785	215	55,396	2,068	1,360,267	18,404
9	Cows, including heifers that have calved.....farms reporting 1954...	26,155	8,055	...	628	15	30	1,681	258	10,198	522
10	1950...	27,631	6,645	...	673	35	45	1,806	194	12,216	637
11	number 1954...	1,185,924	218,086	...	12,261	75	105	34,130	2,076	834,114	11,255
12	1950...	898,928	102,685	...	7,035	400	130	28,345	1,005	694,644	8,344
13	Milk cows.....farms reporting 1954...	19,973	5,662	...	522	10	25	1,681	227	7,477	399
14	1950...	23,403	5,511	...	648	30	45	1,801	169	9,959	514
15	number 1954...	100,454	18,589	...	3,029	15	100	30,462	661	28,393	1,296
16	1950...	114,127	18,678	...	3,401	150	125	25,211	702	42,952	1,968
17	All hogs and pigs.....farms reporting 1954...	9,994	3,268	...	364	...	10	591	88	3,632	199
18	1950...	11,444	2,697	...	447	...	...	796	72	5,073	260
19	number 1954...	129,677	36,597	...	4,079	...	40	7,146	427	57,541	2,927
20	1950...	111,398	18,241	...	4,499	...	...	8,251	1,211	57,321	2,744
21	Chickens 4 months old and over..farms reporting 1954...	22,916	7,783	...	583	35	40	1,367	317	7,934	467
22	1950...	25,480	6,747	...	653	40	65	1,504	289	10,482	542
23	number 1954...	1,570,949	548,389	...	38,389	1,400	730	101,313	91,585	460,715	28,360
24	1950...	1,389,312	360,062	...	42,254	1,435	3,400	86,105	70,695	526,820	29,651
	Livestock and livestock products sold:										
25	Cattle and calves sold alive....farms reporting 1954...	22,908	6,994	...	523	5	20	1,544	166	10,107	379
26	1949...	24,586	5,333	...	517	15	35	1,736	146	12,438	446
27	number 1954...	1,113,957	171,580	...	10,049	15	100	19,084	1,271	849,649	7,656
28	1949...	962,778	79,090	...	5,631	115	60	19,168	755	809,607	4,540
29	dollars 1954...	~~109,823,906~~	14,978,434	...	1,020,349	1,350	6,290	1,442,601	109,976	~~86,785,184~~	675,537
30	1949...	116,567,079	8,924,690	...	744,110	11,815	7,565	1,844,950	89,160	99,339,298	491,104
31	Hogs and pigs sold alive.....farms reporting 1954...	5,752	1,808	...	221	...	...	368	61	2,157	121
32	1949...	10,464	2,338	...	373	...	10	830	92	4,793	222
33	number 1954...	106,168	23,925	...	2,693	...	...	5,610	314	54,008	1,960
34	1949...	204,479	30,308	...	5,805	...	20	10,773	1,288	122,323	3,101
35	dollars 1954...	3,796,305	839,866	...	86,374	...	...	197,134	10,145	1,945,824	67,565
36	1949...	7,042,045	1,051,412	...	177,120	...	820	352,725	52,908	4,323,195	106,567
37	Chickens sold.....farms reporting 1954...	5,971	2,089	...	139	5	...	432	254	1,768	97
38	1949...	7,836	1,995	...	191	20	20	515	273	2,693	146
39	dollars 1954...	564,773	153,057	...	9,695	100	...	32,036	106,570	137,798	9,604
40	1949...	851,445	136,301	...	15,580	565	1,425	48,996	216,663	209,451	16,348
41	Chicken eggs sold.....farms reporting 1954...	11,537	4,067	...	271	10	15	751	311	3,588	210
42	1949...	14,596	4,017	...	373	40	35	925	288	5,587	252
43	dozens 1954...	6,290,773	1,776,163	...	110,726	2,490	2,060	425,936	1,015,689	1,496,097	98,334
44	1949...	6,433,816	1,476,696	...	111,706	12,225	9,320	458,176	868,711	1,931,690	92,879
45	dollars 1954...	2,446,493	635,831	...	43,252	1,235	925	174,594	429,423	569,688	36,310
46	1949...	2,663,552	573,708	...	47,409	3,850	4,330	192,054	450,090	744,332	34,354
47	Milk sold[2].....gallons 1954...	45,818,262	4,664,652	...	1,403,823	1,950	50,130	24,308,547	202,013	7,337,554	357,443
48	dollars 1954...	11,931,418	927,831	...	357,767	475	11,060	7,406,178	41,915	1,374,103	78,742
49	1949...	11,796,276	882,660	...	370,660	2,670	8,630	5,804,550	50,736	2,455,256	92,303
	Specified crops harvested:										
50	Corn for all purposes.....farms reporting 1954...	3,135	1,290	...	129	...	...	191	5	1,150	56
51	1949...	3,027	806	...	137	5	...	108	5	1,474	96
52	acres 1954...	153,536	70,220	...	2,450	...	...	3,469	5	65,081	1,709
53	1949...	129,697	35,082	...	3,913	5	...	1,815	85	78,559	2,185
54	Corn harvested for grain.....farms reporting 1954...	275	56	...	13	...	...	16	5	124	17
55	1949...	392	14	...	56	5	...	25	5	160	37
56	acres 1954...	5,930	1,781	...	313	...	...	253	5	2,655	557
57	1949...	5,876	161	...	1,125	5	...	180	85	2,580	685
58	bushels harvested 1954...	151,459	27,401	...	5,300	...	...	4,475	100	79,553	21,550
59	1949...	143,138	2,958	...	26,975	200	...	2,670	500	54,045	20,225
60	bushels sold 1954...	25,770	6,995	...	800	...	...	1,500	...	5,300	5,000
61	1949...	54,585	...	...	15,595	...	...	...	...	9,640	8,850
62	Winter wheat threshed or combined.....farms reporting 1954...	8,833	5,637	...	96	...	...	264	32	1,749	187
63	1949...	7,387	4,337	...	52	...	5	175	37	1,851	81
64	acres 1954...	1,506,582	1,288,738	...	4,988	...	...	7,451	428	143,025	12,791
65	1949...	1,281,950	1,044,855	...	2,345	...	30	6,630	830	170,684	8,110
66	bushels harvested 1954...	36,172,969	32,349,699	...	104,920	...	...	191,752	12,520	2,324,545	219,768
67	1949...	21,181,210	17,710,202	...	51,040	...	380	111,160	11,115	2,349,638	163,955
68	bushels sold 1954...	33,555,689	30,227,282	...	90,286	...	...	175,696	10,250	1,995,031	198,341
69	1949...	19,014,616	16,343,640	...	45,015	...	...	74,170	3,455	1,765,098	157,245
70	Spring wheat threshed or combined.....farms reporting 1954...	16,362	9,612	...	438	...	10	501	87	3,818	364
71	1949...	17,817	8,465	...	470	...	...	648	53	5,469	449
72	acres 1954...	2,703,733	2,307,586	...	11,144	...	80	11,153	1,369	280,124	18,047
73	1949...	3,361,047	2,455,653	...	15,926	...	...	19,995	2,211	673,753	27,348
74	bushels harvested 1954...	36,934,352	32,068,273	...	266,709	...	3,175	215,493	30,996	3,095,241	303,377
75	1949...	31,323,051	23,876,953	...	302,630	...	...	287,117	26,753	4,891,749	414,102
76	bushels sold 1954...	33,199,309	29,101,530	...	238,246	...	2,045	180,672	25,161	2,583,669	277,941
77	1949...	26,279,753	20,935,392	...	213,725	...	...	154,732	10,608	3,428,837	375,006
78	Barley threshed or combined.....farms reporting 1954...	16,000	9,575	...	354	5	...	624	49	3,656	324
79	1949...	11,625	4,619	...	441	10	...	677	43	3,783	302
80	acres 1954...	1,169,621	945,412	...	10,366	15	...	11,513	816	146,619	9,681
81	1949...	467,460	258,188	...	11,186	145	...	12,856	917	125,623	8,554
82	bushels harvested 1954...	28,021,180	23,234,495	...	294,454	550	...	349,514	18,540	2,916,925	240,309
83	1949...	9,662,544	5,187,589	...	360,180	5,500	...	356,500	20,731	2,426,750	205,255
84	bushels sold 1954...	19,663,355	18,321,848	...	86,476	550	...	81,950	8,600	694,571	146,489
85	1949...	5,100,966	3,779,241	...	162,200	1,250	...	52,530	1,016	573,179	96,445
86	Hay cut.....acres 1954...	2,269,880	440,307	...	27,441	110	170	72,094	5,146	1,491,789	63,525
87	1949...	1,880,253	218,656	...	18,583	455	310	63,899	3,744	1,339,802	66,756
88	tons 1954...	2,704,549	448,566	...	63,512	170	480	139,167	7,970	1,692,042	99,079

[1] For comparability of data on livestock and poultry, see text and State Table 12. [2] Includes milk equivalent of cream and butterfat sold.

SPECIFIED CROPS, BY TYPE OF FARM: CENSUSES OF 1954 AND 1950

a sample of farms. See text]

The State—Continued			Area 1a												
Type of farm—Continued			Type of farm												
General—Con.		Miscellaneous and unclassified	Total all farms	Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified	
Primarily livestock	Crop and livestock											Primarily crop	Primarily livestock	Crop and livestock		
218	1,023	1,719	2,979	251	...	31	10	20	391	36	972	50	98	193	927	1
436	1,310	2,474	3,696	173	...	50	15	35	690	65	1,235	71	110	217	1,035	2
615	3,670	5,846	10,594	815	...	57	10	25	1,091	132	4,887	171	281	570	2,555	3
1,804	5,429	13,008	15,865	888	...	150	15	45	2,195	130	7,012	294	380	646	4,110	4
326	1,400	3,320	5,056	422	...	66	5	30	876	117	1,327	64	139	285	1,725	5
561	1,660	3,335	4,971	314	...	90	20	45	985	100	1,415	90	135	297	1,480	6
15,601	104,525	42,663	198,324	12,704	...	2,450	10	225	29,078	1,571	115,949	1,325	4,860	14,329	15,823	7
14,801	67,017	34,336	135,771	3,183	...	1,720	275	215	25,565	825	83,823	780	2,805	6,940	9,640	8
326	1,388	3,054	4,804	382	...	61	5	30	876	117	1,300	54	139	280	1,560	9
556	1,660	3,164	4,866	309	...	85	20	45	980	95	1,405	90	135	297	1,405	10
6,746	48,471	18,605	88,692	5,941	...	970	5	105	14,178	655	51,183	628	2,097	6,182	6,748	11
7,014	33,124	16,202	62,007	1,433	...	905	130	130	12,700	340	37,789	340	1,075	2,940	4,225	12
313	1,264	2,393	4,059	271	...	36	5	25	876	97	973	46	134	267	1,329	13
546	1,555	2,625	4,445	274	...	85	20	45	980	85	1,179	85	130	287	1,275	14
2,668	8,770	6,471	26,542	1,082	...	317	5	100	13,124	265	5,338	179	939	2,167	3,026	15
4,542	9,531	6,867	27,930	863	...	795	130	125	11,870	305	7,949	280	835	1,868	2,910	16
174	846	822	1,734	173	...	30	...	10	283	36	513	18	61	155	455	17
356	890	853	1,977	151	...	45	...	...	435	15	645	30	80	166	410	18
1,841	11,437	7,642	21,658	1,753	...	140	...	40	3,533	79	10,683	141	941	1,989	2,359	19
3,756	9,698	5,677	20,731	1,764	...	835	...	...	3,950	145	9,281	200	735	2,266	1,555	20
287	1,273	2,830	4,103	370	...	56	10	40	701	151	960	40	103	259	1,413	21
551	1,504	3,103	4,465	304	...	95	20	55	835	120	1,185	81	130	250	1,390	22
35,859	127,476	136,733	265,241	29,443	...	3,910	300	730	45,982	50,435	52,255	1,657	9,220	22,263	49,046	23
46,334	101,304	121,252	221,247	13,923	...	5,920	770	2,400	44,570	26,785	49,487	2,147	11,290	16,740	47,215	24
285	1,338	1,547	3,736	292	...	56	...	20	806	71	1,297	40	114	268	772	25
551	1,586	1,783	3,971	213	...	75	15	25	950	60	1,471	40	125	262	735	26
5,131	37,706	11,716	82,655	3,341	...	562	...	100	8,789	366	58,699	352	1,473	4,704	4,269	27
5,521	29,865	8,426	63,860	952	...	725	115	30	8,615	270	47,740	130	945	1,938	2,400	28
440,133	3,307,815	1,056,237	8,709,064	304,179	...	50,555	...	6,290	686,124	34,191	6,719,686	30,312	126,621	417,861	333,245	29
617,490	3,592,086	904,811	7,989,721	120,275	...	80,885	11,815	4,365	833,980	27,425	6,348,078	12,540	88,225	235,343	226,790	30
148	557	311	1,044	115	...	20	...	...	187	21	379	2	50	112	158	31
361	942	503	1,822	157	...	50	...	...	430	30	699	20	90	166	180	32
1,853	10,117	5,688	20,912	1,252	...	100	...	...	2,599	144	12,711	24	650	1,960	1,472	33
6,638	18,895	5,328	34,533	2,932	...	580	...	...	5,370	250	18,656	165	1,650	3,705	1,225	34
67,864	393,539	187,994	789,381	46,203	...	3,620	...	...	92,934	3,495	511,130	960	21,065	76,175	33,799	35
193,733	630,491	153,074	1,235,774	111,931	...	21,315	...	...	172,080	10,365	702,233	5,160	48,720	132,220	31,750	36
185	465	537	1,137	98	...	15	...	...	227	131	264	7	57	88	250	37
365	731	887	1,512	92	...	25	15	20	300	125	320	15	70	135	395	38
26,106	49,382	40,425	145,380	14,092	...	1,510	...	...	16,905	56,185	24,191	500	6,900	7,805	17,292	39
54,745	69,537	81,834	202,189	8,953	...	2,130	405	1,425	29,625	62,715	31,971	520	12,465	16,020	35,960	40
246	856	1,212	2,024	173	...	30	10	15	374	151	437	11	83	174	566	41
476	1,146	1,457	2,517	152	...	45	20	25	540	120	594	21	110	210	680	42
300,168	612,994	450,116	1,476,337	131,652	...	36,775	2,490	2,060	202,464	573,309	196,339	1,150	82,130	119,208	128,760	43
413,085	658,196	401,132	1,372,955	87,567	...	15,625	9,945	4,320	253,225	349,135	224,218	1,385	131,370	147,070	149,095	44
125,731	246,013	183,491	632,793	55,692	...	15,215	1,235	925	86,017	245,995	82,844	600	35,845	49,890	58,535	45
169,745	272,635	171,045	626,684	39,900	...	6,275	3,165	1,830	111,840	178,545	98,246	603	54,800	66,060	65,420	46
1,548,221	4,029,435	1,914,494	15,756,983	457,992	...	213,975	1,950	50,130	10,712,474	113,791	1,826,711	66,897	530,307	1,165,191	617,565	47
329,203	881,716	522,428	3,765,608	118,850	...	48,755	475	11,060	2,740,910	20,005	346,370	18,660	106,050	236,249	118,224	48
608,203	1,079,447	441,161	3,552,409	67,714	...	142,855	450	8,630	2,196,520	18,545	662,870	6,375	95,070	232,200	121,180	49
30	204	80	77	...	...	...	...	...	36	...	31	...	5	...	5	50
61	190	145	91	...	...	...	...	...	30	...	31	5	10	5	10	51
769	8,499	1,334	1,696	...	...	...	...	...	391	...	1,110	...	190	...	5	52
1,460	4,948	1,645	1,020	...	...	...	...	...	255	...	610	15	110	15	15	53
5	19	20	...	...	...	...	...	...	...	...	...	...	...	...	...	54
5	35	50	25	...	...	...	...	...	10	...	...	5	...	...	10	55
15	211	140	...	...	...	...	...	...	...	...	...	...	...	...	...	56
20	660	375	135	...	...	...	...	...	105	...	...	15	...	...	15	57
675	4,605	7,800	...	...	...	...	...	...	...	...	...	...	...	...	...	58
100	25,765	9,700	1,825	...	...	...	...	...	1,150	...	...	375	...	...	300	59
675	...	5,500	...	...	...	...	...	...	...	...	...	...	...	...	...	60
...	20,500	...	...	...	...	...	...	...	...	...	...	...	...	...	...	61
83	560	225	1,039	456	...	11	...	...	109	21	197	18	26	82	119	62
125	499	225	927	324	...	10	...	5	85	15	242	10	40	91	105	63
1,367	39,152	8,642	48,025	31,860	...	940	...	...	1,831	178	8,113	1,270	238	2,350	1,245	64
4,205	37,750	6,511	40,409	21,234	...	405	...	30	1,880	150	10,725	360	530	4,035	1,060	65
28,771	759,214	181,780	1,279,283	895,812	...	28,570	...	...	49,263	7,500	185,783	25,040	4,615	54,145	28,555	66
81,345	622,945	79,430	838,191	484,550	...	9,600	...	380	35,920	3,345	185,056	5,875	9,895	86,620	16,950	67
25,575	680,389	152,839	1,150,677	842,386	...	22,150	...	...	41,943	7,100	151,628	23,525	3,559	41,466	16,920	68
53,435	519,958	52,600	652,971	429,755	...	9,075	...	...	17,680	545	106,561	4,500	6,810	69,620	8,425	69
174	911	447	1,515	286	...	46	...	10	238	51	398	30	97	180	179	70
326	151	786	1,508	282	...	50	...	...	320	30	405	25	65	171	160	71
3,465	59,093	11,672	30,168	10,986	...	1,070	...	80	2,854	512	7,056	784	896	4,241	1,689	72
14,835	103,180	48,146	32,359	10,250	...	630	...	...	3,975	620	8,294	495	1,145	5,645	1,305	73
59,458	786,410	105,220	661,207	196,925	...	21,870	...	3,175	81,277	11,920	161,125	19,823	26,715	111,576	26,801	74
159,180	1,108,721	255,846	621,466	181,295	...	23,250	...	...	97,875	14,760	162,961	9,600	18,730	89,745	23,250	75
45,859	666,307	77,879	548,306	185,025	...	20,410	...	2,045	61,202	9,065	121,769	18,790	21,058	93,256	15,686	76
97,765	888,335	175,353	360,860	152,335	...	15,625	...	...	38,560	3,080	67,760	6,000	10,200	60,830	6,470	77
136	829	448	1,623	392	...	31	5	...	286	26	453	42	23	166	199	78
260	1,028	462	1,636	282	...	50	10	...	360	15	487	25	55	212	140	79
2,796	30,150	12,253	39,817	16,037	...	545	15	...	4,925	394	11,343	1,018	534	3,170	1,836	80
5,960	31,576	12,455	37,428	9,250	...	925	145	...	5,565	200	11,358	1,335	745	4,955	2,950	81
75,285	676,458	214,650	1,140,746	416,951	...	24,735	550	...	161,580	9,100	328,335	25,070	20,178	113,452	40,795	82
139,830	775,531	184,678	1,039,390	254,290	...	41,555	5,500	...	173,465	4,025	322,000	26,300	18,525	141,915	51,815	83
9,522	244,033	69,316	522,449	264,130	...	11,925	550	...	52,305	5,300	101,696	20,740	4,960	45,412	15,431	84
36,910	351,770	46,425	327,765	151,815	...	3,945	1,250	...	22,135	500	56,755	23,250	6,415	56,950	4,750	85
14,187	103,752	51,359	192,891	15,678	...	1,760	5	170	31,939	1,897	91,730	5,508	5,879	14,506	23,819	86
24,945	88,814	54,289	163,130	7,012	...	2,690	155	310	28,055	1,530	84,528	6,905	4,550	10,330	17,065	87
23,038	167,726	62,799	318,098	22,956	...	4,220	10	480	64,369	2,676	142,241	11,174	8,727	30,553	30,692	88

Economic Area Table 6.—LIVESTOCK ON HAND, LIVESTOCK SOLD, AND

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 1b									
		Total all farms	Type of farm								
			Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General Primarily crop
	Livestock on hand: [1]										
1	Horses and mules.....farms reporting 1954...	2,958	354	...	44	...	...	143	38	1,851	81
2	1950...	3,604	490	...	62	...	...	231	30	1,970	64
3	number 1954...	20,915	1,348	...	156	...	...	578	96	16,628	352
4	1950...	30,817	2,188	...	239	...	...	1,150	80	22,869	494
5	All cattle and calves.....farms reporting 1954...	3,742	471	...	51	...	...	241	63	2,120	99
6	1950...	4,008	632	...	68	...	...	281	36	2,074	57
7	number 1954...	528,585	29,770	...	3,648	...	...	11,948	1,611	452,674	5,535
8	1950...	428,253	20,238	...	2,315	...	...	11,210	459	369,000	1,478
9	Cows, including heifers that have calved.....farms reporting 1954...	3,648	458	...	51	...	...	241	63	2,094	99
10	1950...	3,958	613	...	68	...	...	281	36	2,063	57
11	number 1954...	243,195	14,116	...	1,561	...	...	6,143	705	206,972	2,758
12	1950...	196,323	9,741	...	1,307	...	...	5,907	247	167,539	518
13	Milk cows.....farms reporting 1954...	2,921	329	...	31	...	...	241	58	1,643	74
14	1950...	3,477	525	...	63	...	...	281	21	1,787	47
15	number 1954...	16,424	1,494	...	214	...	...	5,059	160	6,557	200
16	1950...	21,401	2,549	...	182	...	...	5,117	98	8,767	144
17	All hogs and pigs.....farms reporting 1954...	1,524	233	...	34	...	...	104	21	815	33
18	1950...	1,868	330	...	47	...	...	155	25	894	33
19	number 1954...	26,363	3,333	...	1,201	...	...	2,045	156	14,485	717
20	1950...	29,393	2,822	...	905	...	...	2,730	730	15,716	584
21	Chickens 4 months old and over..farms reporting 1954...	2,955	369	...	39	...	...	207	68	1,569	68
22	1950...	3,368	534	...	42	10	10	216	81	1,659	41
23	number 1954...	234,723	34,194	...	4,286	...	...	18,609	24,025	98,861	3,199
24	1950...	215,714	34,202	...	2,360	320	1,000	14,895	26,140	94,340	1,164
	Livestock and livestock products sold:										
25	Cattle and calves sold alive....farms reporting 1954...	3,188	412	...	31	...	...	205	42	2,049	63
26	1949...	3,601	538	...	37	...	10	266	31	2,060	30
27	number 1954...	231,002	11,438	...	887	...	...	3,074	485	205,888	1,548
28	1949...	186,474	7,166	...	773	...	30	3,667	285	166,865	370
29	dollars 1954...	24,529,485	1,075,605	...	81,719	...	...	228,015	40,640	22,281,004	135,128
30	1949...	23,884,705	795,122	...	117,880	...	3,200	294,067	31,200	21,716,430	35,236
31	Hogs and pigs sold alive.....farms reporting 1954...	1,004	160	...	24	...	...	81	15	516	20
32	1949...	1,659	330	...	46	...	10	155	30	769	25
33	number 1954...	24,587	3,047	...	970	...	...	1,805	65	13,730	444
34	1949...	44,029	5,381	...	1,045	...	20	2,945	675	25,967	630
35	dollars 1954...	888,935	105,869	...	27,012	...	...	66,500	2,900	480,924	19,744
36	1949...	1,561,163	206,866	...	31,280	...	820	86,545	25,495	934,997	22,850
37	Chickens sold.....farms reporting 1954...	866	140	...	15	...	...	65	47	378	11
38	1949...	1,129	201	...	11	5	...	70	70	430	6
39	dollars 1954...	100,867	13,137	...	3,500	...	...	5,226	23,195	31,073	668
40	1949...	159,693	17,931	...	2,450	160	...	6,290	51,475	36,563	442
41	Chicken eggs sold.....farms reporting 1954...	1,608	230	...	31	...	...	107	68	779	19
42	1949...	1,866	290	...	16	10	10	115	76	840	16
43	dozens 1954...	1,221,734	185,380	...	6,421	...	...	87,412	246,750	416,485	4,935
44	1949...	1,180,313	185,043	...	10,025	1,660	5,000	83,845	288,705	387,836	1,406
45	dollars 1954...	500,197	67,846	...	3,358	...	...	35,069	108,298	167,169	2,036
46	1949...	537,923	81,398	...	4,485	435	2,500	36,090	162,305	156,545	590
47	Milk sold[2].....gallons 1954...	8,161,743	588,467	...	106,602	...	...	4,083,808	16,942	1,875,773	49,789
48	dollars 1954...	2,148,388	98,931	...	31,360	...	...	1,286,957	2,825	351,074	7,857
49	1949...	2,511,218	184,256	...	13,675	...	...	1,168,825	14,895	512,982	3,716
	Specified crops harvested:										
50	Corn for all purposes.....farms reporting 1954...	7	3	...	...	...	...	...	...	3	...
51	1949...	...	...	...	...	...	...	...	...	...	...
52	acres 1954...	216	128	...	...	...	...	...	...	38	...
53	1949...	...	...	...	...	...	...	...	...	...	...
54	Corn harvested for grain.....farms reporting 1954...	...	...	...	...	...	...	...	...	...	...
55	1949...	...	...	...	...	...	...	...	...	...	...
56	acres 1954...	...	...	...	...	...	...	...	...	...	...
57	1949...	...	...	...	...	...	...	...	...	...	...
58	bushels harvested 1954...	...	...	...	...	...	...	...	...	...	...
59	1949...	...	...	...	...	...	...	...	...	...	...
60	bushels sold 1954...	...	...	...	...	...	...	...	...	...	...
61	1949...	...	...	...	...	...	...	...	...	...	...
62	Winter wheat threshed or combined.....farms reporting 1954...	927	449	...	5	...	...	38	...	280	12
63	1949...	1,006	538	...	11	...	...	40	5	276	6
64	acres 1954...	119,554	84,084	...	155	...	...	2,138	...	22,564	1,425
65	1949...	122,484	95,748	...	750	...	...	1,390	150	18,135	240
66	bushels harvested 1954...	2,412,934	1,746,526	...	2,500	...	...	66,136	...	382,240	21,057
67	1949...	2,727,318	2,144,516	...	27,235	...	...	29,750	3,600	372,647	6,960
68	bushels sold 1954...	2,259,593	1,651,113	...	2,000	...	...	63,300	...	348,276	20,237
69	1949...	2,481,973	2,046,018	...	26,235	...	...	14,420	1,250	266,105	6,960
70	Spring wheat threshed or combined.....farms reporting 1954...	1,249	322	...	37	...	...	80	12	588	52
71	1949...	1,592	472	...	53	...	...	70	1	663	30
72	acres 1954...	47,852	24,659	...	901	...	...	1,628	167	14,027	2,498
73	1949...	82,739	41,679	...	3,070	...	...	1,005	20	25,232	655
74	bushels harvested 1954...	1,149,600	562,447	...	35,060	...	...	48,749	4,556	303,022	82,300
75	1949...	1,773,126	866,092	...	68,625	...	...	27,565	500	505,212	22,600
76	bushels sold 1954...	1,032,458	522,570	...	32,970	...	...	43,211	3,776	253,175	76,910
77	1949...	1,381,981	804,592	...	44,125	...	...	15,835	...	286,610	19,375
78	Barley threshed or combined.....farms reporting 1954...	1,558	454	...	32	...	...	89	12	716	44
79	1949...	1,653	491	...	57	...	...	115	6	638	48
80	acres 1954...	67,357	32,682	...	885	...	...	1,781	170	23,379	1,591
81	1949...	57,764	19,391	...	3,145	...	...	2,060	197	21,357	1,330
82	bushels harvested 1954...	1,861,630	901,652	...	28,050	...	...	59,849	6,100	617,270	50,559
83	1949...	1,794,126	588,585	...	123,625	...	...	66,815	5,700	627,968	46,785
84	bushels sold 1954...	960,804	625,875	...	10,400	...	...	35,050	3,300	190,012	31,304
85	1949...	932,124	450,649	...	95,955	...	...	3,575	...	164,220	22,145
86	Hay cut.....acres 1954...	599,411	29,789	...	5,730	...	...	15,637	2,382	497,761	18,018
87	1949...	548,710	26,800	...	3,948	...	...	15,910	1,070	445,452	17,943
88	tons 1954...	795,425	49,662	...	13,941	...	...	28,471	3,514	618,270	29,625

[1] For comparability of data on livestock and poultry, see text and State Table 12. [2] Includes milk equivalent of cream and butterfat sold.

SPECIFIED CROPS, BY TYPE OF FARM: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 1b—Continued			Area 2a												
Type of farm—Continued			Type of farm												
General—Con.		Miscellaneous and unclassified	Total all farms	Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified	
Primarily livestock	Crop and livestock											Primarily crop	Primarily livestock	Crop and livestock		
28	165	254	3,044	1,413	...	5	...	...	113	12	1,207	22	12	129	131	1
125	213	419	3,362	1,367	...	10	...	...	112	6	1,379	62	45	180	201	2
107	680	970	14,307	4,375	...	15	...	...	413	14	8,298	77	62	329	724	3
535	828	2,434	19,619	5,005	...	20	...	...	366	33	11,457	324	165	774	1,475	4
33	222	442	4,383	2,263	...	15	...	...	199	17	1,363	44	22	168	292	5
155	228	477	4,599	2,229	...	15	...	...	172	18	1,527	66	55	221	296	6
2,107	15,552	5,740	418,604	138,617	...	295	...	...	8,163	292	250,006	897	1,753	12,467	6,114	7
4,270	10,894	8,389	305,033	78,376	...	335	...	...	7,184	149	200,362	1,198	2,070	10,359	5,000	8
33	217	392	4,280	2,192	...	15	...	...	199	17	1,351	44	22	168	272	9
155	228	457	4,515	2,191	...	15	...	...	172	18	1,511	66	55	221	266	10
1,076	7,285	2,579	195,111	64,931	...	155	...	...	4,663	171	115,395	395	723	5,918	2,760	11
1,900	5,454	3,710	155,949	42,178	...	155	...	...	3,658	68	99,984	496	1,280	5,425	2,705	12
33	208	304	2,942	1,479	...	15	...	...	199	16	862	32	17	144	178	13
155	202	396	3,752	1,870	...	15	...	...	167	18	1,162	50	55	211	204	14
399	1,407	934	13,982	4,772	...	155	...	...	4,186	123	2,801	63	191	1,067	624	15
1,530	1,601	1,413	16,551	6,103	...	130	...	...	3,114	54	4,416	275	575	1,375	509	16
9	159	116	1,428	763	...	10	...	...	49	5	400	6	14	110	71	17
105	135	144	1,618	736	...	10	...	...	92	12	525	25	30	118	70	18
112	2,980	1,334	21,358	10,841	...	60	...	...	454	35	5,700	67	302	1,151	2,748	19
1,990	2,768	1,148	17,149	5,970	...	55	...	...	752	116	7,652	385	225	747	1,247	20
43	176	416	3,816	2,198	...	10	...	...	145	42	958	49	22	159	233	21
155	171	449	4,336	2,261	...	15	...	...	147	28	1,278	56	50	231	270	22
6,010	19,967	25,572	292,424	162,829	...	525	...	...	12,455	4,840	60,475	4,797	2,786	22,066	21,651	23
10,675	10,505	20,113	261,163	135,972	...	495	...	...	8,150	4,145	67,809	4,850	6,950	19,363	13,429	24
38	196	152	3,813	1,875	...	15	...	...	189	12	1,369	18	21	168	146	25
155	213	261	3,905	1,762	...	10	...	...	167	15	1,497	50	50	217	137	26
902	5,110	1,670	169,318	49,368	...	65	...	...	1,937	55	110,876	230	326	4,649	1,812	27
1,395	4,053	1,870	147,556	32,553	...	90	...	...	2,415	80	104,904	410	695	5,253	1,156	28
63,419	459,425	164,530	16,223,813	4,368,246	...	4,565	...	...	132,025	3,185	11,138,840	17,446	31,979	391,457	136,070	29
155,465	496,498	239,607	18,480,758	3,667,817	...	7,955	...	...	261,501	13,640	13,672,347	54,110	65,900	613,668	123,820	30
13	121	54	773	405	...	5	...	...	24	5	221	5	13	59	36	31
110	130	54	1,319	584	...	...	...	...	66	12	448	20	25	124	40	32
172	3,218	1,136	14,836	6,861	...	5	...	...	341	30	4,375	35	210	817	2,162	33
2,535	3,560	1,271	28,148	6,718	...	...	...	...	896	273	16,579	265	215	2,356	846	34
3,173	141,453	41,360	526,862	239,964	...	225	...	...	11,796	750	150,977	1,875	8,360	33,780	79,135	35
80,975	133,556	37,779	1,019,431	244,225	...	...	...	...	36,818	14,198	609,004	7,365	7,340	71,701	28,780	36
35	81	94	1,104	623	...	...	...	...	47	36	223	16	6	76	77	37
110	97	129	1,442	786	...	...	...	...	31	23	338	15	35	142	72	38
5,875	12,325	5,868	110,129	43,724	...	...	...	...	3,125	18,640	22,442	2,824	500	10,659	8,215	39
18,085	9,828	16,469	120,033	58,050	...	...	...	...	2,250	8,488	25,172	3,590	5,025	12,518	4,940	40
37	114	223	2,052	1,198	...	10	...	...	69	42	434	31	17	130	121	41
125	149	219	2,657	1,493	...	5	...	...	76	27	659	30	50	188	129	42
37,100	118,789	118,462	1,246,761	624,019	...	525	...	...	49,231	80,850	215,154	31,240	24,482	115,678	105,582	43
65,780	67,716	83,297	1,342,638	660,845	...	500	...	...	37,525	56,986	268,349	38,490	78,970	159,298	41,675	44
16,404	53,465	46,552	481,724	229,477	...	210	...	...	20,477	33,245	84,023	12,120	11,311	48,226	42,635	45
27,025	27,821	38,729	536,232	263,047	...	250	...	...	13,236	25,680	106,156	13,275	34,935	62,860	16,793	46
211,497	773,738	455,127	6,615,325	1,259,546	...	126,000	...	...	3,586,414	44,620	631,432	7,595	167,162	591,229	201,327	47
59,479	169,137	140,768	1,851,811	238,923	...	50,400	...	...	1,230,417	14,800	113,723	1,230	30,287	119,096	52,935	48
212,020	233,648	167,201	1,690,593	296,959	...	1,750	...	...	835,604	10,156	270,249	17,850	66,945	162,480	28,600	49
...	1	...	66	39	...	...	...	...	10	...	10	5	...	1	1	50
...	...	...	71	21	...	5	...	...	10	...	20	5	...	...	10	51
...	50	...	1,926	1,066	...	...	...	...	145	...	615	10	...	30	60	52
...	...	...	1,460	291	...	25	...	...	330	...	799	5	...	...	10	53
...	...	...	13	6	...	...	...	...	5	...	2	...	...	...	...	54
...	...	...	6	1	...	...	...	...	5	...	...	...	...	...	...	55
...	...	...	548	387	...	...	...	...	140	...	21	...	...	...	...	56
...	...	...	66	1	...	...	...	...	65	...	...	...	...	...	...	57
...	...	...	6,030	3,830	...	...	...	...	1,500	...	700	...	...	...	...	58
...	...	...	1,178	8	...	...	...	...	1,170	...	...	...	...	...	...	59
...	...	...	4,100	2,500	...	...	...	...	1,500	...	100	...	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	61
10	122	11	3,631	2,900	...	5	...	...	75	11	447	26	14	133	20	62
40	83	7	3,330	2,597	...	...	...	...	45	12	490	1	25	127	33	63
100	7,840	1,248	779,809	725,946	...	75	...	...	1,564	250	37,510	1,135	348	8,352	4,629	64
1,710	4,215	146	761,615	686,339	...	...	...	...	3,060	430	56,008	220	625	12,318	2,615	65
4,575	172,275	17,625	21,221,727	20,089,840	...	4,000	...	...	40,575	5,020	752,670	24,025	4,941	178,316	122,340	66
44,900	94,310	3,400	13,158,804	12,013,588	...	...	...	...	43,990	2,970	822,287	2,500	14,200	220,089	39,180	67
4,000	155,408	15,259	19,800,407	18,826,484	...	3,850	...	...	38,306	3,150	631,964	19,325	4,431	162,907	109,990	68
30,675	88,115	2,195	11,991,554	11,034,001	...	...	...	...	41,075	1,660	681,979	2,500	8,950	189,634	31,755	69
14	136	8	2,839	2,169	...	5	...	...	54	2	431	36	8	101	33	70
90	156	57	3,662	2,513	...	15	...	...	87	7	697	50	30	183	80	71
240	3,677	55	349,083	312,437	...	75	...	...	1,435	180	27,153	1,325	515	4,429	1,534	72
1,685	8,287	1,106	594,426	503,065	...	780	...	...	3,822	851	60,735	3,615	1,035	14,648	5,875	73
5,334	107,257	875	6,426,238	5,917,865	...	3,000	...	...	22,545	3,300	352,119	19,285	4,015	82,294	21,815	74
53,090	212,665	16,777	9,358,826	8,104,967	...	10,275	...	...	53,385	3,548	765,551	77,835	16,775	243,300	83,190	75
4,834	94,852	160	5,944,529	5,493,842	...	3,000	...	...	21,470	2,990	313,244	17,905	3,475	70,688	17,915	76
30,780	175,365	5,299	8,207,054	7,171,710	...	9,025	...	...	36,340	1,328	614,301	71,030	12,650	215,990	74,680	77
22	135	54	3,899	3,008	...	10	...	...	116	1	564	46	18	115	21	78
90	155	53	2,869	1,859	...	10	...	...	87	7	608	45	25	153	75	79
307	4,927	1,635	410,361	365,514	...	155	...	...	1,806	27	31,018	1,285	438	6,294	3,824	80
2,110	7,169	1,005	170,360	132,423	...	450	...	...	2,860	270	24,469	1,210	570	5,028	3,080	81
10,142	154,058	33,950	11,660,641	10,783,382	...	5,500	...	...	40,125	800	568,149	43,925	9,360	127,370	82,050	82
67,205	235,620	31,823	3,879,514	3,063,906	...	8,700	...	...	77,085	3,356	496,676	27,875	23,625	131,096	47,195	83
1,862	75,201	9,800	9,297,835	9,010,166	...	2,200	...	...	1,265	...	175,623	32,740	300	58,081	17,460	84
18,830	167,295	9,455	2,737,400	2,419,677	...	6,200	...	...	24,070	516	198,717	8,225	8,475	52,740	18,780	85
1,703	20,428	7,963	365,092	104,300	...	585	...	...	9,422	322	224,946	4,920	1,461	11,692	7,444	86
7,130	17,415	13,042	277,603	64,436	...	110	...	...	7,325	684	182,691	4,683	1,165	9,937	6,572	87
3,339	38,132	10,471	396,669	119,395	...	1,155	...	...	20,771	780	223,201	7,485	2,048	14,741	7,093	88

Economic Area Table 6.—LIVESTOCK ON HAND, LIVESTOCK SOLD, AND

[Data are based on reports for only

	Item (For definitions and explanations, see text)		Area 2b									
			Total all farms	Type of farm								
				Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General: Primarily crop
	Livestock on hand:[1]											
1	Horses and mules.....farms reporting	1954...	4,571	2,347	...	48	...	...	70	10	1,703	40
2		1950...	5,667	1,694	...	45	...	...	102	10	2,960	112
3	number	1954...	21,178	7,519	...	107	...	...	183	30	11,749	159
4		1950...	31,117	5,560	...	130	...	...	389	25	21,119	460
5	All cattle and calves.....farms reporting	1954...	7,074	4,099	...	110	5	...	125	15	2,052	65
6		1950...	7,703	2,806	...	155	...	...	165	15	3,476	153
7	number	1954...	628,212	232,476	...	3,328	10	...	6,265	175	352,044	3,953
8		1950...	369,748	67,118	...	2,520	...	...	4,997	390	271,039	4,052
9	Cows, including heifers that have calved.....farms reporting	1954...	6,965	4,039	...	105	...	...	125	15	2,019	64
10		1950...	7,599	2,776	...	150	...	...	165	15	3,437	148
11	number	1954...	282,536	103,974	...	1,419	...	...	3,066	90	158,009	1,859
12		1950...	213,678	36,285	...	1,200	...	...	2,981	205	160,505	1,899
13	Milk cows.....farms reporting	1954...	4,975	2,845	...	98	...	...	125	10	1,398	35
14		1950...	6,044	2,226	...	135	...	...	165	15	2,650	109
15	number	1954...	18,411	8,708	...	331	...	...	2,495	15	4,485	122
16		1950...	23,213	6,949	...	405	...	...	2,378	205	9,349	328
17	All hogs and pigs.....farms reporting	1954...	2,776	1,677	...	52	...	...	56	11	733	21
18		1950...	3,059	1,130	...	100	...	...	33	10	1,431	48
19	number	1954...	31,167	16,352	...	876	...	...	358	112	10,601	121
20		1950...	16,432	4,833	...	1,175	...	...	115	180	8,797	211
21	Chickens 4 months old and over..farms reporting	1954...	6,418	3,945	...	99	15	...	108	15	1,624	76
22		1950...	7,115	2,888	...	130	...	...	125	15	3,000	119
23	number	1954...	425,463	254,990	...	5,943	350	...	7,518	3,510	100,283	4,400
24		1950...	361,089	136,591	...	8,885	...	...	8,380	1,325	154,390	6,877
	Livestock and livestock products sold:											
25	Cattle and calves sold alive....farms reporting	1954...	6,279	3,513	...	85	...	...	120	15	2,009	53
26		1949...	6,894	2,178	...	90	...	...	175	15	3,521	108
27	number	1954...	238,992	81,403	...	1,298	...	...	2,066	55	142,651	1,282
28		1949...	237,983	29,248	...	805	...	...	2,634	25	194,692	940
29	dollars	1954...	22,069,725	6,981,013	...	164,496	...	...	152,180	3,950	13,792,252	105,469
30		1949...	27,458,897	3,304,246	...	78,755	...	...	253,736	2,540	22,594,245	108,815
31	Hogs and pigs sold alive.....farms reporting	1954...	1,514	878	...	36	...	...	21	10	409	16
32		1949...	2,892	955	...	80	...	...	78	10	1,354	52
33	number	1954...	20,712	9,527	...	691	...	...	257	40	8,321	54
34		1949...	45,011	11,067	...	1,570	...	...	598	60	27,727	430
35	dollars	1954...	736,056	340,129	...	17,415	...	...	6,400	1,300	305,023	1,895
36		1949...	1,515,187	346,404	...	43,875	...	...	18,230	2,100	982,945	14,556
37	Chickens sold.....farms reporting	1954...	1,564	957	...	32	...	...	21	15	355	17
38		1949...	1,906	644	...	60	...	...	43	10	753	23
39	dollars	1954...	108,957	64,523	...	1,420	...	...	1,148	3,875	21,157	945
40		1949...	139,248	36,030	...	4,735	...	...	3,013	640	54,411	1,200
41	Chicken eggs sold.....farms reporting	1954...	3,211	1,965	...	47	...	...	63	10	783	28
42		1949...	4,173	1,622	...	100	...	...	78	15	1,774	61
43	dozens	1954...	1,138,658	619,721	...	13,460	...	...	19,605	20,750	273,414	15,874
44		1949...	1,252,925	379,255	...	27,575	...	...	43,316	16,675	518,111	24,096
45	dollars	1954...	385,021	206,428	...	5,166	...	...	7,344	7,125	91,302	5,453
46		1949...	453,246	130,626	...	12,030	...	...	15,028	6,820	185,986	9,263
47	Milk sold[2].....gallons	1954...	5,782,061	1,789,445	...	85,703	...	...	2,199,916	5,812	862,237	26,465
48	dollars	1954...	1,587,899	366,451	...	16,178	...	...	822,581	1,000	181,892	4,535
49		1949...	1,941,014	230,972	...	14,325	...	...	889,701	2,000	451,576	12,057
	Specified crops harvested:											
50	Corn for all purposes.....farms reporting	1954...	2,042	1,146	...	38	...	...	54	...	644	19
51		1949...	2,134	726	...	50	...	...	33	5	1,058	47
52	acres	1954...	119,773	65,425	...	675	...	...	1,385	...	44,821	647
53		1949...	108,243	32,917	...	2,280	...	...	820	85	65,343	1,275
54	Corn harvested for grain.....farms reporting	1954...	132	36	...	5	...	...	6	...	68	5
55		1949...	128	12	...	15	...	...	5	5	71	5
56	acres	1954...	3,341	1,196	...	100	...	...	98	...	1,647	105
57		1949...	2,165	150	...	130	...	...	5	85	1,525	65
58	bushels harvested	1954...	91,641	20,516	...	2,000	...	...	1,725	...	54,775	5,000
59		1949...	37,525	2,750	...	3,200	...	...	275	500	26,900	1,250
60	bushels sold	1954...	18,650	3,750	...	...	...	...	...	...	4,400	5,000
61		1949...	7,725	...	...	...	...	...	...	...	6,475	250
62	Winter wheat threshed or combined.....farms reporting	1954...	1,108	1,010	...	1	...	...	2	...	69	7
63		1949...	291	194	...	...	...	...	...	...	89	1
64	acres	1954...	262,104	252,415	...	500	...	...	326	...	6,839	522
65		1949...	58,380	51,135	...	...	...	...	...	...	6,715	150
66	bushels harvested	1954...	6,199,509	6,045,642	...	11,000	...	...	8,720	...	103,330	7,382
67		1949...	633,018	590,344	...	...	...	...	...	...	37,887	1,500
68	bushels sold	1954...	5,727,111	5,597,084	...	6,000	...	...	8,204	...	89,811	4,450
69		1949...	581,254	551,741	...	...	...	...	...	...	27,913	1,500
70	Spring wheat threshed or combined.....farms reporting	1954...	8,439	6,355	...	84	...	...	64	6	1,405	87
71		1949...	8,408	4,668	...	105	...	...	109	10	2,519	156
72	acres	1954...	2,153,893	1,910,118	...	3,444	...	...	4,415	231	182,183	8,340
73		1949...	2,492,437	1,837,417	...	6,555	...	...	10,033	685	512,182	14,977
74	bushels harvested	1954...	27,295,701	24,865,194	...	67,485	...	...	42,040	2,100	1,825,590	103,832
75		1949...	17,781,058	14,054,387	...	86,340	...	...	84,912	6,700	2,838,874	151,217
76	bushels sold	1954...	24,494,307	22,432,122	...	62,015	...	...	37,807	1,500	1,541,902	92,551
77		1949...	14,988,711	12,217,815	...	70,595	...	...	52,172	6,200	2,076,671	148,266
78	Barley threshed or combined.....farms reporting	1954...	6,214	4,926	...	44	...	...	54	5	847	51
79		1949...	2,942	1,537	...	60	...	...	48	10	937	58
80	acres	1954...	541,012	480,669	...	2,524	...	...	1,772	165	41,333	2,229
81		1949...	131,227	79,101	...	1,345	...	...	1,210	200	36,981	1,844
82	bushels harvested	1954...	11,247,196	10,237,219	...	55,020	...	...	43,790	750	695,808	46,265
83		1949...	1,532,865	952,568	...	35,200	...	...	11,050	4,800	401,612	36,055
84	bushels sold	1954...	8,185,046	7,934,788	...	23,850	...	...	9,500	...	121,574	35,130
85		1949...	717,485	593,635	...	17,250	...	...	1,250	...	68,225	16,360
86	Hay cut.....acres	1954...	564,841	234,490	...	4,888	...	...	6,767	105	276,113	14,675
87		1949...	443,563	94,039	...	4,020	...	...	5,005	305	290,742	11,868
88	tons	1954...	568,067	200,705	...	10,604	...	...	10,130	115	289,333	19,057

[1]For comparability of data on livestock and poultry, see text and State Table 12. [2]Includes milk equivalent of cream and butterfat sold.

SPECIFIED CROPS, BY TYPE OF FARM: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 2b—Continued			Area 3a												
Type of farm—Continued				Type of farm											
General—Con.		Miscellaneous and unclassified	Total all farms	Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified	
Primarily livestock	Crop and livestock											Primarily crop	Primarily livestock	Crop and livestock		
14	212	127	2,060	370	...	119	5	...	55	...	988	83	55	185	200	1
100	294	350	2,658	369	...	152	15	...	96	10	1,301	140	40	295	240	2
23	855	553	8,561	1,061	...	217	10	...	196	...	5,630	222	86	580	559	3
370	1,198	1,866	14,944	1,450	...	329	35	...	418	20	9,416	476	285	1,405	1,110	4
24	292	287	3,400	671	...	260	5	...	192	45	1,239	169	95	283	441	5
120	403	410	3,424	527	...	292	15	...	146	30	1,392	174	75	378	395	6
1,332	23,257	5,372	308,388	33,989	...	11,479	20	...	8,313	730	215,556	7,629	3,869	21,997	4,806	7
2,470	13,428	3,734	195,088	15,173	...	6,251	510	...	3,745	245	140,656	4,880	2,795	17,543	3,290	8
24	292	282	3,333	643	...	260	5	...	192	45	1,226	164	95	282	421	9
120	403	385	3,362	520	...	282	15	...	146	30	1,367	174	70	378	380	10
620	11,071	2,428	125,627	15,484	...	4,686	10	...	4,296	325	83,795	3,107	1,597	10,105	2,222	11
1,120	7,497	1,986	92,582	8,176	...	2,451	270	...	2,050	145	66,991	1,836	1,430	7,748	1,485	12
24	256	184	2,682	493	...	230	5	...	192	45	919	145	95	258	300	13
115	375	254	2,975	435	...	277	10	...	146	30	1,210	147	70	360	290	14
151	1,644	460	16,010	1,869	...	1,215	10	...	4,130	95	4,062	591	931	1,947	1,160	15
795	2,156	648	15,102	1,679	...	1,533	20	...	1,840	40	5,879	715	680	2,126	590	16
13	180	33	1,471	286	...	162	...	...	78	15	505	89	68	163	105	17
75	188	44	1,759	270	...	191	...	...	65	10	726	80	55	237	125	18
69	2,533	145	16,069	2,965	...	1,104	...	...	554	45	8,468	495	394	1,734	310	19
235	669	217	17,033	2,248	...	1,264	...	...	470	40	9,291	675	515	1,915	615	20
19	267	250	2,929	601	...	249	5	...	159	40	1,001	142	88	251	393	21
135	360	343	3,170	536	...	282	10	...	121	40	1,212	151	70	368	380	22
3,665	28,215	16,589	204,915	47,501	...	16,186	100	...	11,651	8,650	58,935	10,050	13,375	22,323	16,144	23
8,945	23,660	12,036	193,837	28,794	...	19,700	345	...	6,715	11,925	67,786	9,873	6,550	25,619	16,530	24
24	287	173	2,959	592	...	225	...	...	176	25	1,226	146	75	279	215	25
130	398	279	3,044	441	...	242	...	...	121	25	1,434	132	70	369	210	26
441	8,334	1,462	150,863	15,511	...	4,213	...	...	2,083	295	115,459	2,525	1,489	8,133	1,155	27
1,445	7,142	1,052	105,365	5,788	...	2,390	...	...	1,347	95	85,267	1,045	770	7,818	845	28
37,527	693,742	139,096	15,830,575	1,384,186	...	430,298	...	...	176,355	26,360	12,564,105	239,774	131,715	773,423	104,359	29
184,340	827,201	105,019	13,852,032	671,764	...	341,395	...	...	159,545	14,355	11,364,241	129,735	95,355	997,927	77,715	30
8	115	21	894	183	...	93	...	...	47	10	319	54	57	101	30	31
80	225	58	1,732	238	...	151	...	...	90	10	763	65	45	255	115	32
57	1,734	31	14,879	2,387	...	615	...	...	527	35	8,489	357	710	1,639	120	33
940	2,254	365	31,363	3,442	...	1,816	...	...	865	30	18,503	790	1,120	4,092	705	34
2,130	60,689	1,075	525,664	82,409	...	24,262	...	...	16,455	1,700	293,652	13,027	31,926	59,053	3,180	35
26,850	68,946	11,281	1,048,880	113,371	...	54,710	...	...	36,005	750	652,478	24,530	27,260	123,001	16,775	36
18	84	65	807	198	...	45	5	...	51	25	250	34	61	93	45	37
85	157	131	1,162	196	...	70	...	...	51	40	392	70	55	168	120	38
1,220	9,394	5,275	65,848	13,783	...	2,225	100	...	2,817	4,675	19,247	4,144	10,702	5,790	2,365	39
12,820	13,669	12,730	184,922	11,183	...	4,505	...	...	5,638	92,095	32,233	9,455	5,840	15,443	8,530	40
19	174	122	1,561	343	...	101	...	...	107	40	501	90	82	165	132	41
115	259	149	1,931	304	...	161	10	...	86	45	716	85	65	264	195	42
19,450	112,739	43,645	821,385	171,117	...	35,420	...	...	49,325	94,030	187,864	40,757	132,703	83,514	26,655	43
80,735	128,937	34,225	871,666	106,162	...	46,315	620	...	20,990	155,960	290,717	20,500	45,760	123,322	61,320	44
8,322	39,393	14,488	306,809	61,209	...	12,987	...	...	18,550	34,760	71,082	14,381	52,351	30,577	10,912	45
29,185	51,470	12,838	351,063	37,861	...	19,529	250	...	8,295	76,180	107,481	8,200	17,725	51,097	24,445	46
70,341	692,861	49,281	6,899,908	471,640	...	504,608	...	...	2,653,564	20,848	1,346,567	194,818	543,302	627,990	536,571	47
18,832	167,021	9,409	1,853,751	85,413	...	96,242	...	...	952,155	3,285	225,147	44,101	110,265	154,728	182,415	48
132,300	195,303	12,780	1,458,907	76,653	...	157,915	2,220	...	505,365	5,140	328,014	41,030	92,825	229,540	20,205	49
7	112	22	318	35	...	25	...	...	66	5	99	9	16	38	25	50
40	135	40	275	35	...	10	5	...	20	...	115	10	...	40	40	51
310	5,855	655	6,375	695	...	396	...	...	1,080	5	2,532	232	235	880	320	52
1,245	3,933	345	4,645	699	...	185	5	...	135	...	2,441	130	...	810	240	53
...	7	5	45	6	...	...	...	...	5	5	13	...	5	1	10	54
...	10	5	111	1	...	...	5	...	5	...	50	5	...	20	25	55
...	115	80	299	52	...	...	...	...	15	5	180	...	15	12	20	56
...	200	5	1,215	10	...	...	5	...	5	...	525	80	...	410	180	57
...	1,625	6,000	8,220	1,540	...	...	...	...	1,250	100	3,015	...	675	440	1,200	58
...	2,600	50	46,355	200	...	...	200	...	75	...	17,665	3,200	...	20,665	4,350	59
...	...	5,500	675	...	...	...	...	...	...	...	...	...	675	...	...	60
...	1,000	...	22,665	...	...	...	...	...	...	...	3,165	...	...	19,500	...	61
...	17	2	1,160	505	...	53	...	...	33	...	301	74	26	132	36	62
...	7	...	1,199	491	...	31	...	...	5	5	403	35	20	154	55	63
...	1,272	230	182,484	128,641	...	1,847	...	...	1,144	...	32,779	4,795	460	12,378	440	64
...	380	...	218,105	148,323	...	1,190	...	...	300	100	47,517	4,830	1,340	12,490	2,015	65
...	22,335	1,100	3,393,705	2,486,138	...	38,330	...	...	20,508	...	500,089	87,508	12,575	243,787	4,770	66
...	3,287	...	2,849,516	1,931,813	...	14,205	...	...	1,500	1,200	586,919	111,580	12,350	175,009	14,940	67
...	20,462	1,100	3,110,102	2,307,498	...	37,416	...	...	19,298	...	425,463	81,165	11,885	223,127	4,250	68
...	100	...	2,475,098	1,779,381	...	9,705	...	...	995	...	426,533	109,470	7,000	135,289	6,725	69
18	267	153	1,113	236	...	181	...	...	56	15	328	91	28	142	36	70
115	357	369	1,532	322	...	192	...	...	46	5	531	121	25	230	60	71
776	37,617	6,769	27,923	8,698	...	4,325	...	...	675	245	7,755	1,572	585	3,624	444	72
10,580	62,238	37,770	50,312	19,924	...	3,686	...	...	648	35	12,882	4,500	375	7,642	620	73
6,532	338,952	43,976	589,810	164,938	...	109,171	...	...	18,955	8,350	124,234	47,095	14,372	97,555	5,140	74
61,690	388,744	108,194	936,177	299,616	...	94,450	...	...	19,180	1,245	244,809	105,575	8,745	149,457	13,100	75
4,543	285,143	36,724	505,693	148,834	...	94,438	...	...	15,590	7,630	98,521	43,378	10,811	83,221	3,270	76
40,770	297,288	78,934	677,112	266,476	...	61,730	...	...	8,625	...	127,499	86,730	3,365	119,937	2,750	77
12	189	86	1,538	558	...	172	...	...	64	5	404	76	54	149	56	78
55	188	49	1,576	320	...	187	...	...	46	5	576	76	25	251	90	79
235	9,155	2,930	62,113	33,098	...	4,721	...	...	1,014	60	14,423	1,867	1,020	4,402	1,508	80
1,905	5,931	2,710	41,047	12,639	...	3,306	...	...	366	50	15,280	1,677	525	5,809	1,395	81
4,030	131,274	33,040	1,329,387	611,701	...	137,690	...	...	40,060	1,790	333,288	44,965	28,785	110,143	20,965	82
14,175	62,890	14,515	921,588	238,580	...	86,390	...	...	13,835	2,850	345,543	42,225	12,700	154,765	24,700	83
...	43,269	16,935	441,684	318,734	...	26,350	...	...	5,830	...	54,547	13,519	2,000	13,464	7,240	84
2,790	15,675	2,300	273,152	102,495	...	20,640	...	...	1,500	...	67,602	23,250	...	48,610	9,055	85
647	22,227	4,929	170,983	25,093	...	8,599	15	...	5,595	285	99,271	9,938	2,733	16,607	2,847	86
7,090	23,179	7,315	156,211	12,070	...	6,529	300	...	3,430	155	95,980	11,385	3,735	16,742	5,885	87
1,004	31,416	5,703	273,364	33,737	...	20,502	50	...	11,800	685	142,535	19,233	6,353	33,817	4,652	88

Economic Area Table 6.—LIVESTOCK ON HAND, LIVESTOCK SOLD, AND

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 3b					
		Total all farms	Type of farm				
			Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut
	Livestock on hand:[1]						
1	Horses and mules.....farms reporting 1954...	2,759	256	...	100	5	...
2	1950...	3,080	171	...	39	...	...
3	number 1954...	18,696	1,018	...	191	20	...
4	1950...	28,239	767	...	114	...	...
5	All cattle and calves.....farms reporting 1954...	3,166	343	...	141	5	...
6	1950...	3,373	241	...	73	...	...
7	number 1954...	544,166	28,852	...	7,757	160	...
8	1950...	327,807	9,152	...	2,030	...	...
9	Cows, including heifers that have calved.....farms reporting 1954...	3,125	341	...	136	5	...
10	1950...	3,331	236	...	73	...	...
11	number 1954...	250,763	13,640	...	3,470	60	...
12	1950...	178,389	4,872	...	1,017	...	...
13	Milk cows.....farms reporting 1954...	2,394	245	...	112	...	...
14	1950...	2,710	181	...	73	...	...
15	number 1954...	9,085	664	...	797	...	...
16	1950...	9,930	535	...	356	...	...
17	All hogs and pigs.....farms reporting 1954...	1,061	136	...	76	...	...
18	1950...	1,163	80	...	54	...	...
19	number 1954...	13,062	1,353	...	698	...	...
20	1950...	10,660	604	...	265	...	...
21	Chickens 4 months old and over..farms reporting 1954...	2,695	300	...	130	5	...
22	1950...	3,026	224	...	89	...	...
23	number 1954...	148,183	19,432	...	7,539	650	...
24	1950...	136,262	10,580	...	4,894	...	...
	Livestock and livestock products sold:						
25	Cattle and calves sold alive....farms reporting 1954...	2,933	310	...	111	5	...
26	1949...	3,171	201	...	63	...	...
27	number 1954...	241,127	10,519	...	3,024	15	...
28	1949...	221,540	3,383	...	848	...	...
29	22,461,244 ~~22,461,244~~ dollars 1954...		865,205	...	288,716	1,350	...
30	1949...	24,900,966	365,466	...	117,240	...	...
31	Hogs and pigs sold alive.....farms reporting 1954...	523	67	...	43	...	...
32	1949...	1,040	74	...	46	...	...
33	number 1954...	10,242	851	...	312	...	...
34	1949...	21,395	768	...	794	...	...
35	dollars 1954...	329,407	25,292	...	13,840	...	...
36	1949...	661,610	28,615	...	25,940	...	...
37	Chickens sold.....farms reporting 1954...	493	73	...	32	...	...
38	1949...	685	76	...	25	...	...
39	dollars 1954...	33,592	3,798	...	1,040	...	...
40	1949...	45,360	4,154	...	1,760	...	...
41	Chicken eggs sold.....farms reporting 1954...	1,081	158	...	52	...	...
42	1949...	1,452	156	...	46	...	...
43	dozens 1954...	385,898	44,274	...	18,125	...	...
44	1949...	413,319	57,824	...	11,666	...	...
45	dollars 1954...	139,949	15,179	...	6,316	...	...
46	1949...	158,404	20,876	...	4,840	...	...
47	Milk sold[2].....gallons 1954...	2,602,242	97,562	...	366,935	...	...
48	dollars 1954...	723,961	19,263	...	114,832	...	...
49	1949...	642,135	26,106	...	40,140	...	...
	Specified crops harvested:						
50	Corn for all purposes.....farms reporting 1954...	625	67	...	66	...	...
51	1949...	456	24	...	72	...	...
52	acres 1954...	23,550	2,906	...	1,379	...	...
53	1949...	14,329	1,175	...	1,423	...	...
54	Corn harvested for grain.....farms reporting 1954...	85	8	...	8	...	...
55	1949...	122	...	...	41	...	...
56	acres 1954...	1,742	146	...	213	...	...
57	1949...	2,295	...	...	995	...	...
58	bushels harvested 1954...	45,568	1,515	...	3,300	...	...
59	1949...	56,255	...	...	23,775	...	...
60	bushels sold 1954...	2,345	745	...	800	...	...
61	1949...	24,195	...	...	15,595	...	...
62	Winter wheat threshed or combined.....farms reporting 1954...	968	317	...	21	...	...
63	1949...	634	193	...	...	...	...
64	acres 1954...	114,606	65,792	...	1,471	...	...
65	1949...	80,957	42,076	...	...	...	...
66	bushels harvested 1954...	1,665,811	1,085,741	...	20,520	...	...
67	1949...	974,363	545,391	...	...	...	...
68	bushels sold 1954...	1,507,799	1,002,717	...	18,870	...	...
69	1949...	831,766	502,744	...	...	...	...
70	Spring wheat threshed or combined.....farms reporting 1954...	1,207	244	...	85	...	...
71	1949...	1,115	208	...	55	...	...
72	acres 1954...	94,814	40,688	...	1,329	...	...
73	1949...	108,774	43,318	...	1,205	...	...
74	bushels harvested 1954...	811,796	360,904	...	30,123	...	...
75	1949...	852,398	370,596	...	19,690	...	...
76	bushels sold 1954...	674,016	319,137	...	25,413	...	...
77	1949...	664,035	322,464	...	12,625	...	...
78	Barley threshed or combined....farms reporting 1954...	1,168	237	...	65	...	...
79	1949...	949	130	...	77	...	...
80	acres 1954...	48,961	17,412	...	1,536	...	...
81	1949...	29,634	5,384	...	2,015	...	...
82	bushels harvested 1954...	781,580	283,610	...	43,459	...	...
83	1949...	495,061	89,660	...	64,710	...	...
84	bushels sold 1954...	255,537	168,155	...	11,751	...	...
85	1949...	113,040	60,970	...	18,210	...	...
86	Hay cut.....acres 1954...	376,662	30,957	...	5,879	90	...
87	1949...	291,036	14,299	...	1,286	...	...
88	tons 1954...	352,926	22,111	...	13,090	110	...

[1]For comparability of data on livestock and poultry, see text and State Table 12.

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

SPECIFIED CROPS, BY TYPE OF FARM: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

	Item (For definitions and explanations, see text)	Area 3b—Continued						
		Type of farm—Continued						
		Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified
					Primarily crop	Primarily livestock	Crop and livestock	
	Livestock on hand:[1]							
1	Horses and mules.....farms reporting 1954...	32	1	2,078	57	11	139	80
2	1950...	42	...	2,390	82	16	111	229
3	number 1954...	107	4	15,940	219	56	656	485
4	1950...	128	...	24,027	543	69	578	2,013
5	All cattle and calves.....farms reporting 1954...	48	1	2,235	97	13	150	133
6	1950...	62	...	2,459	107	21	133	277
7	number 1954...	3,112	250	474,858	5,766	1,680	16,923	4,808
8	1950...	2,695	...	295,387	6,016	391	7,853	4,283
9	Cows, including heifers that have calved.....farms reporting 1954...	48	1	2,208	97	13	149	127
10	1950...	62	...	2,433	102	21	133	271
11	number 1954...	1,784	130	218,760	2,508	633	7,910	1,868
12	1950...	1,049	...	161,836	3,255	209	4,060	2,091
13	Milk cows.....farms reporting 1954...	48	1	1,682	67	10	131	98
14	1950...	62	...	1,971	76	21	120	206
15	number 1954...	1,468	3	5,150	141	57	538	267
16	1950...	892	...	6,592	226	127	405	797
17	All hogs and pigs.....farms reporting 1954...	21	...	666	32	9	79	42
18	1950...	16	...	852	44	11	46	60
19	number 1954...	202	...	7,604	1,386	23	1,050	746
20	1950...	234	...	6,584	689	56	1,333	895
21	Chickens 4 months old and over..farms reporting 1954...	47	1	1,822	92	12	161	125
22	1950...	60	5	2,148	94	11	124	271
23	number 1954...	5,098	125	89,906	4,257	803	12,642	7,731
24	1950...	3,395	375	93,008	4,740	1,924	5,417	11,929
	Livestock and livestock products sold:							
25	Cattle and calves sold alive....farms reporting 1954...	48	1	2,157	59	13	140	89
26	1949...	57	...	2,455	86	21	127	161
27	number 1954...	1,135	15	216,076	1,719	500	6,776	1,348
28	1949...	490	...	210,139	1,645	271	3,661	1,103
29	dollars 1954...	67,902	1,650	~~20,289,297~~	147,408	48,872	571,907	178,937
30	1949...	42,121	...	23,643,957	150,668	28,205	421,449	131,860
31	Hogs and pigs sold alive.....farms reporting 1954...	8	...	313	24	7	49	12
32	1949...	11	...	760	40	11	42	56
33	number 1954...	81	...	6,382	1,046	54	749	767
34	1949...	99	...	14,891	821	178	2,928	916
35	dollars 1954...	3,049	...	204,118	30,064	1,210	22,389	29,445
36	1949...	3,047	...	441,538	32,106	2,588	101,067	26,709
37	Chickens sold.....farms reporting 1954...	21	...	298	12	8	43	6
38	1949...	20	5	460	17	10	32	40
39	dollars 1954...	2,815	...	19,688	523	909	3,409	1,410
40	1949...	2,180	1,250	29,101	1,141	510	2,059	3,205
41	Chicken eggs sold.....farms reporting 1954...	31	...	654	31	8	99	48
42	1949...	30	5	1,004	39	11	76	85
43	dozens 1954...	17,899	...	206,841	4,378	4,303	63,066	27,012
44	1949...	19,275	1,250	242,459	7,002	10,470	31,853	31,520
45	dollars 1954...	7,137	...	73,268	1,720	1,498	24,462	10,369
46	1949...	7,565	560	89,918	2,423	6,075	13,327	12,820
47	Milk sold[2].....gallons 1954...	1,072,371	...	794,834	11,879	25,612	178,426	54,623
48	dollars 1954...	373,158	...	155,897	2,359	4,290	35,485	18,677
49	1949...	208,535	...	229,565	11,275	9,043	26,276	91,195
	Specified crops harvested:							
50	Corn for all purposes.....farms reporting 1954...	25	...	363	23	2	52	27
51	1949...	15	...	250	29	11	10	45
52	acres 1954...	468	...	15,965	820	34	1,684	294
53	1949...	275	...	9,366	760	105	190	1,035
54	Corn harvested for grain.....farms reporting 1954...	...	...	41	12	...	11	5
55	1949...	...	...	39	22	5	5	10
56	acres 1954...	...	...	807	452	...	84	40
57	1949...	...	...	530	525	20	50	175
58	bushels harvested 1954...	...	...	21,063	16,550	...	2,540	600
59	1949...	...	...	9,480	15,400	100	2,500	5,000
60	bushels sold 1954...	...	...	800	...	...	...	...
61	1949...	...	...	...	8,600	...	...	...
62	Winter wheat threshed or combined.....farms reporting 1954...	7	...	455	50	7	74	37
63	1949...	...	...	351	28	...	37	25
64	acres 1954...	448	...	35,220	3,644	221	6,960	850
65	1949...	...	...	31,584	2,310	...	4,312	675
66	bushels harvested 1954...	6,550	...	400,433	54,756	2,065	88,356	7,390
67	1949...	...	...	344,842	35,540	...	43,630	4,960
68	bushels sold 1954...	4,645	...	347,889	49,639	1,700	77,019	5,320
69	1949...	...	...	256,007	32,315	...	37,200	3,500
70	Spring wheat threshed or combined.....farms reporting 1954...	9	1	668	68	9	85	38
71	1949...	16	...	654	67	1	54	60
72	acres 1954...	146	34	41,950	3,528	453	5,505	1,181
73	1949...	512	...	54,428	3,106	15	4,720	1,470
74	bushels harvested 1954...	1,927	770	329,151	31,042	2,490	48,776	6,613
75	1949...	4,200	...	374,342	47,275	150	24,810	11,335
76	bushels sold 1954...	1,392	200	255,058	28,407	1,138	39,147	4,124
77	1949...	3,200	...	255,996	43,605	...	18,925	7,220
78	Barley threshed or combined.....farms reporting 1954...	15	...	672	65	7	75	32
79	1949...	21	...	537	50	10	69	55
80	acres 1954...	215	...	25,123	1,691	262	2,202	520
81	1949...	795	...	16,178	1,158	105	2,684	1,315
82	bushels harvested 1954...	4,110	...	374,075	29,525	2,790	40,161	3,850
83	1949...	14,250	...	232,951	26,015	3,600	49,245	14,630
84	bushels sold 1954...	...	...	51,119	13,056	400	8,606	2,450
85	1949...	...	...	17,660	3,215	400	10,500	2,085
86	Hay cut.....acres 1954...	2,734	155	301,968	10,466	1,764	18,292	4,357
87	1949...	4,174	...	240,409	13,972	1,275	11,211	4,410
88	tons 1954...	3,626	200	276,462	12,505	1,567	19,067	4,188

Economic Area Table 7.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State							
		Total all farms	Tenure of operator[1]						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
	FARMS, ACREAGE, AND VALUE								
1	Farms.....number 1954...	32,956	11,333	12,919	195	4,230	577	708	2,171
2	1950...	35,074	12,347	13,107	210	4,335	588	573	2,339
3	Land in farms.....acres 1954...	61,463,290	9,723,082	40,913,569	3,784,898	4,964,445	1,033,891	895,667	1,878,701
4	1950...	59,125,270	10,369,526	38,362,032	3,321,892	4,948,709	1,119,578	753,255	1,860,130
5	Average size of farm.....acres 1954...	1,865.0	857.9	3,166.9	19,409.7	1,173.6	1,791.8	1,265.1	865.4
6	1950...	1,685.7	839.8	2,926.8	15,818.5	1,141.6	1,904.0	1,314.6	795.3
	Value of land and buildings:								
7	Average per farm.....dollars 1954...	43,108	30,518	64,412	237,109	39,601	29,741	36,368	38,760
8	1950...	27,682	20,937	40,665	171,217	23,911	18,839	25,580	23,200
9	Average per acre.....dollars 1954...	24.23	35.48	20.91	12.47	32.31	17.62	28.93	43.89
10	1950...	17.07	25.46	14.15	10.68	21.40	10.21	19.24	29.48
11	Proportion of farms reporting value.....percent 1954...	88	92	86	81	88	84	92	89
	Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	30,622	10,828	12,704	182	4,083	491	693	2,171
13	1949...	32,185	11,586	12,740	203	4,130	510	561	2,314
14	acres 1954...	8,393,827	1,894,639	5,124,618	139,746	1,148,846	73,268	199,121	677,427
15	1949...	7,557,150	1,846,522	4,425,332	159,474	996,792	72,168	128,870	628,310
16	1 to 9 acres.....farms reporting 1954...	1,738	468	44	...	46	20	1	5
17	10 to 19 acres.....farms reporting 1954...	1,051	411	80	1	30	20	5	...
18	20 to 29 acres.....farms reporting 1954...	1,002	448	140	11	44	15	11	12
19	30 to 49 acres.....farms reporting 1954...	1,950	1,016	372	1	159	50	10	61
20	50 to 99 acres.....farms reporting 1954...	4,727	2,517	1,273	10	686	152	130	284
21	100 to 199 acres.....farms reporting 1954...	6,631	2,805	2,503	37	1,202	130	186	662
22	200 to 499 acres.....farms reporting 1954...	8,649	2,518	4,798	39	1,278	77	251	751
23	500 acres and over.....farms reporting 1954...	4,874	645	3,494	83	638	27	99	396
24	Cropland used only for pasture..farms reporting 1954...	6,854	2,859	2,345	40	739	125	146	303
25	1949...	9,224	3,649	3,199	56	930	128	142	405
26	acres 1954...	768,911	240,648	418,752	8,811	73,612	22,377	11,781	20,209
27	1949...	1,346,815	402,375	704,576	48,166	104,412	14,165	12,386	35,452
28	Cropland not harvested and not pastured.....farms reporting 1954...	19,301	6,047	9,468	79	2,897	160	530	1,762
29	1949...	20,789	6,872	9,620	100	2,788	189	388	1,788
30	acres 1954...	5,351,907	1,013,288	3,463,268	49,117	774,273	20,077	131,129	517,779
31	1949...	5,118,850	1,070,057	3,137,017	70,816	686,513	20,942	88,294	480,229
32	Cultivated summer fallow.....farms reporting 1954...	18,012	5,619	9,084	72	2,748	139	505	1,686
33	acres 1954...	4,953,576	915,401	3,229,129	47,584	728,921	17,183	122,340	491,392
34	Other cropland.....farms reporting 1954...	4,440	1,414	2,036	15	534	36	89	294
35	acres 1954...	398,331	97,887	234,139	1,533	45,352	2,894	8,789	26,387
36	Woodland pastured.....farms reporting 1954...	4,757	1,789	1,509	41	373	68	64	142
37	acres 1954...	2,003,295	435,094	1,116,655	114,172	117,051	33,107	21,388	28,958
38	Woodland not pastured.....farms reporting 1954...	1,173	558	242	6	37	15	3	11
39	acres 1954...	186,786	81,498	55,161	21,664	3,457	455	819	170
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	25,394	8,676	11,236	184	3,192	495	561	1,510
41	acres 1954...	43,903,237	5,886,573	30,201,546	3,434,724	2,738,186	876,535	514,121	566,506
42	Improved (see text).....farms reporting 1954...	5,198	2,237	1,833	53	681	148	130	262
43	acres 1954...	489,125	154,124	267,522	16,647	42,233	8,117	9,297	9,753
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	30,598	10,637	12,310	173	3,716	489	631	1,917
45	acres 1954...	855,327	171,342	533,569	16,664	109,020	8,072	17,308	67,652
46	Cropland, total.....farms reporting 1954...	31,267	11,001	12,766	184	4,106	503	698	2,171
47	1949...	33,394	11,881	12,929	207	4,232	541	572	2,334
48	acres 1954...	14,514,645	3,148,575	9,006,638	197,674	1,996,731	115,722	342,031	1,215,415
49	1949...	14,022,815	3,318,954	8,266,925	278,456	1,787,717	107,275	229,550	1,143,991
50	Land pastured, total.....farms reporting 1954...	29,497	10,302	12,089	191	3,600	547	623	1,727
51	1949...	31,414	11,090	12,364	202	3,609	525	545	1,772
52	acres 1954...	46,675,443	6,562,315	31,736,953	3,557,707	2,928,849	932,019	547,290	615,673
53	1949...	45,162,948	7,127,793	30,176,929	3,050,807	3,080,524	958,867	524,232	666,027
54	Woodland, total.....farms reporting 1954...	5,502	2,169	1,631	43	394	78	67	148
55	1949...	7,275	2,844	2,200	66	622	141	117	216
56	acres 1954...	2,190,081	516,592	1,171,816	135,836	120,508	33,562	22,207	29,128
57	1949...	3,235,790	750,186	1,765,500	144,458	242,190	101,645	44,031	37,522
58	Irrigated land in farms.....farms reporting 1954...	13,125	5,489	4,264	131	1,653	327	320	688
59	1949...	13,515	5,739	4,050	124	1,886	337	259	867
60	acres 1954...	1,866,421	660,650	872,920	80,822	218,044	35,003	44,264	88,168
61	1949...	1,694,235	612,944	737,960	78,763	220,996	37,956	30,437	97,538
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	6,200	1,559	3,629	23	936	20	181	588
63	acres 1954...	2,034,761	366,130	1,351,539	14,217	295,154	6,233	49,221	193,126
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	442	133	221	4	79	2	15	43
65	acres 1954...	43,298	12,229	22,205	505	8,354	247	956	4,623
	USE OF COMMERCIAL FERTILIZER								
	Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pastured.....farms reporting...	2,806	1,203	962	31	366	44	59	178
67	tons...	7,452	2,749	3,182	427	906	87	135	417
68	acres on which used...	109,748	41,904	46,622	5,047	13,578	1,369	1,782	6,041
69	Other pasture.....farms reporting...	322	146	103	2	31	...	5	15
70	tons...	511	253	202	7	33	...	8	20
71	acres on which used...	9,011	4,675	3,554	47	535	...	150	280
72	Sugar beets.....farms reporting...	1,163	403	317	...	413	26	44	260
73	tons...	7,034	1,970	1,841	...	3,164	154	872	1,679
74	acres on which used...	49,169	14,639	15,019	...	19,146	945	3,634	11,145
75	Wheat.....farms reporting...	2,633	982	1,238	7	356	16	64	222
76	tons...	7,805	2,192	4,356	47	1,127	25	161	806
77	acres on which used...	361,131	85,943	225,232	1,444	45,842	813	5,824	33,579
78	Fruits, vegetables, potatoes, etc....farms reporting...	355	154	89	...	48	25	11	5
79	tons...	612	277	201	...	101	20	67	5
80	acres on which used...	4,150	1,361	1,490	...	1,055	195	746	65
81	Other crops.....farms reporting...	1,962	805	741	8	310	33	57	165
82	tons...	3,927	1,189	1,868	49	707	61	149	352
83	acres on which used...	104,173	27,588	59,102	958	15,205	780	2,743	8,965

[1]Data are given by tenure of operator for commercial farms only.

FERTILIZER, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950

a sample of farms. See text]

The State—Continued			Area 1a										
Tenure of operator[1]—Con.			Tenure of operator[1]										
Tenants—Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenants						Other farms	
							All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified		
Livestock-share	Other and unspecified													
499	275	4,279	6,025	2,385	1,152	18	356	84	46	148	41	37	2,114	1
494	341	5,075	6,251	2,738	1,105	28	315	83	25	115	52	40	2,065	2
905,341	250,845	2,077,296	2,265,445	636,561	1,151,467	119,903	133,878	52,930	13,873	51,924	9,216	5,935	223,636	3
891,145	324,601	2,123,111	1,961,022	715,417	888,189	60,096	108,415	45,970	9,875	23,785	23,170	5,615	188,905	4
1,814.3	912.2	485.5	376.0	266.9	999.5	6,661.3	376.1	630.1	301.6	350.8	224.8	160.4	105.8	5
1,803.9	951.9	418.3	313.7	261.3	803.8	2,146.3	344.2	553.9	395.0	206.8	445.6	140.4	91.5	6
49,639	24,434	11,148	20,330	21,448	37,077	62,527	22,748	17,827	23,556	27,180	22,117	14,308	10,031	7
36,697	15,352	8,641	14,896	14,844	28,685	56,549	17,025	15,427	23,740	18,377	15,095	13,650	7,083	8
27.52	26.03	35.76	63.90	81.68	43.69	24.07	64.24	31.87	83.43	76.68	94.61	126.91	101.80	9
20.89	18.19	31.65	51.21	60.23	39.92	21.65	46.64	23.45	60.10	87.85	28.47	97.24	75.61	10
88	80	85	89	93	80	83	90	87	98	93	88	84	89	11
492	236	2,825	5,374	2,288	1,139	17	349	77	46	148	41	37	1,581	12
494	251	3,526	5,550	2,593	1,094	28	295	73	25	115	52	30	1,540	13
160,032	38,998	85,978	351,403	141,229	145,316	5,467	32,717	5,270	5,358	16,483	3,941	1,665	26,674	14
130,073	37,371	129,030	317,899	143,457	121,015	6,632	23,765	3,695	3,405	12,160	3,350	1,155	23,030	15
...	20	1,180	1,131	335	22	...	30	20	...	5	...	5	744	16
...	5	529	557	236	27	...	15	10	...	...	...	5	279	17
1	5	359	551	236	63	...	5	5	...	...	...	...	247	18
13	25	402	856	430	158	...	40	10	...	20	...	10	228	19
67	53	241	1,189	609	368	6	134	17	30	45	26	16	72	20
144	80	84	791	364	308	3	105	8	10	71	15	1	11	21
165	34	16	263	75	165	4	19	7	6	6	...	...	...	22
102	14	14	36	3	28	4	1	...	...	1	...	...	...	23
109	56	871	2,037	925	473	6	127	17	30	37	26	17	506	24
167	88	1,390	2,229	1,010	450	11	118	36	10	25	42	5	640	25
14,112	5,133	27,088	123,588	45,403	57,006	4,450	5,124	425	2,400	901	968	430	11,605	26
37,336	5,073	87,286	144,581	63,110	56,869	2,210	7,347	875	380	790	5,202	100	15,045	27
327	118	810	1,765	745	546	4	140	2	21	92	20	5	330	28
304	119	1,409	1,903	926	527	5	105	10	5	65	20	5	340	29
84,941	20,347	51,961	89,954	30,240	44,490	172	9,302	55	2,247	6,410	540	50	5,750	30
77,982	19,066	154,447	79,958	34,953	34,690	100	5,375	170	525	3,950	580	150	4,840	31
307	111	489	1,408	631	464	3	130	2	21	87	20	...	180	32
78,458	19,548	32,541	67,534	21,194	34,905	152	8,093	55	2,243	5,390	405	...	3,190	33
90	25	441	566	206	158	1	36	...	1	20	10	5	165	34
6,483	799	19,420	22,420	9,046	9,585	20	1,209	...	4	1,020	135	50	2,560	35
60	39	1,045	2,413	883	511	13	104	16	5	52	15	16	902	36
26,943	6,655	220,323	747,552	160,452	394,209	64,141	33,597	15,912	750	15,255	640	1,040	95,153	37
8	...	330	719	321	82	2	15	5	...	5	5	...	299	38
2,013	...	25,006	88,834	49,554	14,459	1,160	565	350	...	40	175	...	23,096	39
416	210	2,106	2,904	1,216	712	12	206	51	21	81	21	32	758	40
606,558	174,466	1,642,208	809,033	189,159	478,188	43,863	46,846	29,965	2,362	9,205	2,661	2,653	50,977	41
96	45	394	1,122	597	282	1	102	21	10	31	20	20	140	42
12,746	2,320	8,599	54,323	31,639	16,339	30	3,920	860	695	970	1,035	360	2,395	43
460	219	3,762	5,747	2,295	1,133	15	330	83	46	128	36	37	1,974	44
10,742	5,246	24,732	55,081	20,524	17,799	650	5,727	953	756	3,630	291	97	10,381	45
492	242	3,210	5,573	2,329	1,140	17	349	77	46	148	41	37	1,738	46
494	291	4,145	5,815	2,633	1,104	28	300	73	25	115	52	35	1,750	47
259,085	64,478	165,027	564,945	216,872	246,812	10,089	47,143	5,750	10,005	23,794	5,449	2,145	44,029	48
245,391	61,510	370,763	542,438	241,520	212,574	8,942	36,487	4,740	4,310	16,900	9,132	1,405	42,915	49
467	236	3,315	5,146	2,047	1,104	18	320	74	36	132	41	37	1,657	50
483	284	4,149	5,369	2,362	1,064	28	285	78	25	95	52	35	1,630	51
647,613	186,254	1,889,619	1,680,173	395,014	929,403	112,454	85,567	46,302	5,512	25,361	4,269	4,123	157,735	52
668,694	262,704	1,726,895	1,374,016	444,815	684,572	52,924	76,230	41,460	5,750	5,895	18,995	4,130	115,475	53
62	39	1,265	2,841	1,093	529	13	109	21	5	52	15	16	1,097	54
52	96	1,543	3,030	1,358	482	11	114	37	10	30	12	25	1,065	55
28,956	6,655	245,329	836,386	210,006	408,668	65,301	34,162	16,262	750	15,295	815	1,040	118,249	56
39,122	19,870	333,456	689,222	256,845	281,172	8,625	32,695	20,575	2,375	1,260	4,840	3,645	109,885	57
225	93	1,588	3,439	1,633	764	16	246	70	36	77	31	32	780	58
278	145	1,716	3,334	1,719	684	23	193	47	10	70	46	20	715	59
38,317	12,292	33,985	262,302	130,722	87,646	8,154	23,648	4,435	5,330	7,771	3,954	2,158	12,132	60
37,298	17,767	43,572	220,702	117,310	70,521	4,654	16,792	2,895	1,200	6,160	5,382	1,155	11,425	61
125	22	53	26	16	4	1	5	...	...	5	...	...	...	62
38,219	8,355	7,721	4,768	1,982	2,581	20	185	...	...	185	...	...	...	63
16	3	5	21	15	1	...	...	...	...	...	...	...	5	64
2,298	230	5	287	265	17	...	...	...	...	...	...	...	5	65
64	21	244	805	405	183	4	52	1	10	16	15	10	161	66
215	52	188	1,690	831	635	10	106	2	20	14	58	12	108	67
3,466	920	2,597	23,227	12,907	6,799	190	1,935	25	355	275	1,050	230	1,396	68
11	...	40	74	26	27	1	5	...	5	...	...	...	15	69
5	...	16	114	51	47	4	8	...	8	...	...	...	4	70
105	...	200	1,537	625	695	22	150	...	150	...	...	...	45	71
68	15	30	112	45	37	...	25	5	...	20	...	...	5	72
417	42	59	533	186	213	...	132	10	...	122	...	...	2	73
3,037	385	365	3,572	1,615	1,367	...	580	100	...	480	...	...	10	74
35	19	50	410	237	110	1	37	2	5	30	...	...	25	75
111	24	83	787	369	234	14	153	6	12	135	...	...	17	76
4,805	821	2,670	15,133	7,570	5,787	50	1,526	71	125	1,330	...	...	200	77
2	5	64	199	101	33	...	15	10	...	...	...	5	50	78
8	1	33	229	177	39	...	4	3	...	...	...	1	9	79
44	5	244	1,151	705	321	...	35	30	...	...	...	5	90	80
37	18	98	435	255	76	2	42	2	...	25	5	10	60	81
118	27	114	538	315	126	1	58	4	...	40	2	12	38	82
2,070	647	1,320	8,591	4,794	2,432	110	890	125	...	590	10	165	365	83

Economic Area Table 7.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 1b							
		Total all farms	Tenure of operator[1]						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
	FARMS, ACREAGE, AND VALUE								
1	Farms.....number 1954...	4,103	1,810	1,138	57	504	90	131	173
2	1950...	4,563	1,881	1,263	52	659	128	124	258
3	Land in farms.....acres 1954...	8,612,238	1,863,964	5,132,121	941,247	555,960	127,977	98,262	126,572
4	1950...	8,581,825	1,865,245	4,790,072	978,632	712,141	256,414	101,860	168,697
5	Average size of farm.....acres 1954...	2,099.0	1,029.8	4,509.8	16,513.1	1,103.1	1,422.0	750.1	731.6
6	1950...	1,880.7	991.6	3,792.6	18,819.8	1,080.6	2,003.2	821.5	653.9
	Value of land and buildings:								
7	Average per farm.....dollars 1954...	49,749	40,018	86,634	246,388	40,160	31,301	37,740	38,100
8	1950...	34,593	25,987	57,540	242,902	26,348	15,453	29,019	23,761
9	Average per acre.....dollars 1954...	27.01	39.21	20.71	18.06	37.14	23.15	50.40	53.16
10	1950...	19.14	26.45	15.58	14.29	24.10	7.31	34.18	37.68
11	Proportion of farms reporting value.....percent 1954...	87	93	77	79	88	81	95	91
	Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	3,686	1,708	1,121	56	478	80	126	173
13	1949...	4,103	1,722	1,245	52	634	118	124	258
14	acres 1954...	880,547	308,617	412,190	46,571	101,708	12,413	24,905	44,555
15	1949...	859,953	289,818	382,929	46,954	126,224	19,293	22,203	59,187
16	1 to 9 acres.....farms reporting 1954...	165	30	...	...	10	...	...	...
17	10 to 19 acres.....farms reporting 1954...	143	52	10	1	5	...	5	...
18	20 to 29 acres.....farms reporting 1954...	137	78	22	...	7	...	...	1
19	30 to 49 acres.....farms reporting 1954...	265	146	37	...	29	12	10	...
20	50 to 99 acres.....farms reporting 1954...	689	466	140	1	57	19	10	15
21	100 to 199 acres.....farms reporting 1954...	1,042	508	308	10	204	36	63	76
22	200 to 499 acres.....farms reporting 1954...	871	330	393	16	131	10	32	64
23	500 acres and over.....farms reporting 1954...	374	98	211	28	35	3	6	17
24	Cropland used only for pasture..farms reporting 1954...	1,291	603	344	13	139	30	52	36
25	1949...	1,231	546	334	12	156	32	41	44
26	acres 1954...	180,625	73,239	81,339	2,102	14,457	2,535	4,174	3,730
27	1949...	286,142	111,357	128,498	12,945	13,015	2,770	1,351	5,049
28	Cropland not harvested and not pastured.....farms reporting 1954...	1,485	593	477	21	306	24	95	147
29	1949...	1,609	636	528	18	340	23	83	185
30	acres 1954...	221,705	63,312	98,358	8,115	47,300	1,258	12,742	26,476
31	1949...	228,881	68,886	89,562	8,230	59,082	4,118	8,918	38,268
32	Cultivated summer fallow.....farms reporting 1954...	1,352	541	456	20	292	22	94	136
33	acres 1954...	200,275	54,886	89,965	7,825	44,310	1,026	12,565	24,347
34	Other cropland.....farms reporting 1954...	321	130	82	2	46	8	6	23
35	acres 1954...	21,430	8,426	8,393	290	2,990	232	177	2,129
36	Woodland pastured.....farms reporting 1954...	863	359	356	17	83	8	11	26
37	acres 1954...	592,516	117,103	383,856	45,481	40,856	8,370	6,744	4,922
38	Woodland not pastured.....farms reporting 1954...	107	55	35	2	...	...	...	...
39	acres 1954...	45,566	12,887	11,099	20,480	...	...	...	...
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	3,253	1,481	1,002	56	395	80	106	137
41	acres 1954...	6,600,264	1,264,186	4,102,035	813,355	335,865	101,837	46,865	38,978
42	Improved (see text).....farms reporting 1954...	1,096	599	280	13	138	23	39	52
43	acres 1954...	154,769	71,145	69,014	7,215	6,691	1,020	1,376	2,634
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	3,660	1,624	1,055	50	444	77	118	155
45	acres 1954...	91,015	24,620	43,244	5,143	15,774	1,564	2,832	7,911
46	Cropland, total.....farms reporting 1954...	3,880	1,751	1,127	56	493	85	131	173
47	1949...	4 235	1,755	1,254	52	649	123	124	258
48	acres 1954...	1,282,877	445,168	591,887	56,788	163,465	16,206	41,821	74,761
49	1949...	1,374,976	470,061	600,989	68,129	198,321	26,181	32,472	102,504
50	Land pastured, total.....farms reporting 1954...	3,913	1,787	1,127	57	468	90	123	160
51	1949...	4,259	1,793	1,230	51	592	108	124	216
52	acres 1954...	7,373,405	1,454,528	4,567,230	860,938	391,178	112,742	57,783	47,630
53	1949...	7,179,499	1,453,174	4,210,413	899,802	439,250	173,406	67,785	53,592
54	Woodland, total.....farms reporting 1954...	915	386	366	17	83	8	11	26
55	1949...	1,192	447	449	23	105	28	27	28
56	acres 1954...	638,082	129,990	394,955	65,961	40,856	8,370	6,744	4,922
57	1949...	969,282	145,804	531,882	102,244	103,176	61,200	12,344	12,362
58	Irrigated land in farms.....farms reporting 1954...	2,981	1,420	908	49	360	70	100	126
59	1949...	3,324	1,419	1,002	44	498	113	113	154
60	acres 1954...	761,592	298,326	351,111	45,479	59,483	10,636	14,023	23,346
61	1949...	699,367	249,818	313,679	52,620	69,158	14,033	15,115	20,820
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	54	26	25	...	3	1	1	...
63	acres 1954...	6,637	2,113	4,361	...	163	40	3	...
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	19	1	6	1	11	...	...	10
65	acres 1954...	1,626	200	224	12	1,190	...	...	1,070
	USE OF COMMERCIAL FERTILIZER								
	Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pastured.....farms reporting...	578	245	227	9	71	8	31	28
67	tons...	2,332	737	1,019	304	248	18	85	122
68	acres on which used...	32,751	11,442	14,208	3,297	3,439	394	907	1,960
69	Other pasture.....farms reporting...	50	31	14	...	5	...	...	...
70	tons...	72	40	30	...	2	...	...	...
71	acres on which used...	1,850	1,251	559	...	40	...	...	...
72	Sugar beets.....farms reporting...	10	3	7	...	...	...	...	...
73	tons...	41	25	16	...	...	...	...	...
74	acres on which used...	303	157	146	...	...	...	...	...
75	Wheat.....farms reporting...	363	180	99	1	78	6	24	37
76	tons...	851	350	278	3	214	5	58	109
77	acres on which used...	21,322	7,941	8,252	50	4,894	93	914	2,884
78	Fruits, vegetables, potatoes, etc....farms reporting...	82	25	34	...	12	5	5	...
79	tons...	288	49	148	...	75	2	65	...
80	acres on which used...	2,198	311	977	...	799	15	740	...
81	Other crops.....farms reporting...	284	98	96	3	82	5	33	41
82	tons...	666	187	233	30	208	2	122	72
83	acres on which used...	11,566	3,515	3,812	328	3,711	20	1,806	1,682

Z Reported in small fractions. [1]Data are given by tenure of operator for commercial farms only.

FERTILIZER, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 1b—Continued			Area 2a										
Tenure of operator[1]—Con.				Tenure of operator[1]									
Tenants—Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenants						Other farms
Livestock-share	Other and unspecified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
66	44	594	5,785	1,875	2,732	25	791	87	133	480	56	35	362
97	52	708	6,116	2,031	2,652	35	935	119	110	566	77	63	463
118,743	84,406	118,946	10,267,420	1,620,706	6,949,023	450,069	1,035,868	201,362	141,306	523,815	146,987	22,398	211,754
139,070	46,100	235,735	9,605,462	1,719,307	5,990,100	570,664	1,138,647	229,818	116,674	539,285	213,707	39,163	186,744
1,799.1	1,918.3	200.2	1,774.8	864.4	2,543.6	18,002.8	1,309.6	2,314.5	1,062.5	1,091.3	2,624.8	639.9	585.0
1,433.7	886.5	333.0	1,570.5	846.5	2,258.7	16,304.7	1,217.8	1,931.2	1,060.7	952.8	2,775.4	621.6	403.3
58,540	46,638	10,462	63,668	43,071	83,198	275,643	58,096	45,487	46,204	64,094	77,574	19,593	18,776
44,166	30,802	9,797	37,637	26,275	51,105	210,980	31,276	24,090	30,446	30,807	57,832	14,358	11,428
30.94	21.59	53.05	36.36	48.98	33.57	16.52	43.45	16.77	44.09	57.20	30.89	50.62	24.78
32.96	28.68	33.90	24.65	31.65	23.12	14.40	26.12	13.11	30.66	32.16	23.26	20.66	27.54
89	66	87	88	92	87	88	91	79	90	92	91	100	71
66	33	323	5,555	1,827	2,711	23	760	73	123	480	55	29	234
97	37	450	5,828	1,959	2,623	35	904	98	110	566	77	53	307
13,922	5,913	11,461	1,974,741	406,094	1,257,476	21,654	271,075	15,904	36,498	189,741	24,736	4,196	18,442
19,411	6,130	14,028	1,868,156	423,546	1,116,224	30,603	278,421	16,242	33,341	191,460	30,609	6,769	19,362
...	10	125	121	10	6	...	...	...	...	...	...	...	105
...	...	75	42	5	2	...	...	...	...	...	...	...	35
1	5	30	44	16	7	...	1	...	...	1	...	...	20
7	...	53	170	102	30	...	16	1	...	5	...	10	22
6	7	25	672	386	162	1	87	16	32	36	2	1	36
24	5	12	1,170	510	465	2	183	29	36	103	4	11	10
23	2	1	2,054	647	1,109	3	295	20	36	200	32	7	...
5	4	2	1,282	151	930	17	178	7	19	135	17	...	6
13	8	192	738	314	299	1	88	18	29	33	7	1	36
14	25	183	1,219	426	513	8	122	30	8	48	26	10	150
3,508	510	9,488	108,150	22,917	61,939	270	22,649	13,704	1,534	5,604	561	1,246	375
2,675	1,170	20,327	209,080	42,417	119,605	448	26,595	6,065	959	5,937	12,549	1,085	20,015
31	9	88	4,553	1,441	2,336	16	690	42	107	470	50	21	70
39	10	87	4,765	1,533	2,322	23	756	43	84	535	57	37	131
5,204	1,620	4,620	1,597,214	294,239	1,042,840	7,684	236,488	6,064	32,709	178,188	16,972	2,555	15,963
7,378	400	3,121	1,473,572	283,921	911,126	15,081	240,898	4,742	26,492	178,382	25,021	6,261	22,546
31	9	43	4,485	1,418	2,320	16	682	41	107	464	49	21	49
4,802	1,570	3,289	1,522,933	278,259	997,885	7,684	226,645	5,934	31,540	170,790	15,826	2,555	12,460
4	5	61	656	227	313	...	81	2	18	51	10	...	35
402	50	1,331	74,281	15,980	44,955	...	9,843	130	1,169	7,398	1,146	...	3,503
20	18	48	368	169	142	2	24	7	2	8	7	...	31
15,705	5,115	5,220	148,509	52,789	79,455	160	8,870	1,510	2,860	2,765	1,735	...	7,235
...	...	15	91	54	34	...	2	...	...	...	2	...	1
...	...	1,100	16,916	4,536	10,182	...	2,098	...	270	...	1,828	...	100
53	19	319	4,719	1,489	2,350	24	585	84	99	319	49	34	271
79,130	69,055	84,823	6,206,211	802,905	4,352,906	415,814	467,350	162,830	63,930	127,498	99,235	13,857	167,236
22	2	66	586	225	289	4	60	12	17	18	12	1	8
1,381	280	704	77,194	12,894	51,702	1,070	9,768	1,455	2,490	472	5,091	260	1,760
59	35	487	5,357	1,778	2,564	22	677	61	114	428	54	20	316
1,274	2,193	2,234	215,679	37,226	144,225	4,487	27,338	1,350	3,505	20,019	1,920	544	2,403
66	38	453	5,577	1,833	2,712	23	765	78	123	480	55	29	244
97	47	525	5,942	1,984	2,631	35	914	108	110	566	77	53	378
22,634	8,043	25,569	3,680,105	723,250	2,362,255	29,608	530,212	35,672	70,741	373,533	42,269	7,997	34,780
29,464	7,700	37,476	3,550,808	749,884	2,146,955	46,132	545,914	27,049	60,792	375,779	68,179	14,115	61,923
61	34	474	5,026	1,628	2,438	24	635	86	120	345	50	34	301
92	52	593	5,184	1,721	2,343	33	705	98	108	375	76	48	382
98,343	74,680	99,531	6,462,870	878,611	4,494,300	416,244	498,869	178,044	68,324	135,867	101,531	15,103	174,846
105,392	39,075	176,860	6,053,853	961,668	3,847,918	519,485	582,841	205,314	54,841	141,302	155,718	25,666	141,941
20	18	63	433	210	165	2	25	7	2	8	8	...	31
11	11	168	618	224	255	12	84	21	22	23	8	10	43
15,705	5,115	6,320	165,425	57,325	89,637	160	10,968	1,510	3,130	2,765	3,563	...	7,335
16,020	1,250	86,176	316,120	70,658	183,908	15,680	38,674	5,510	9,205	10,299	2,410	11,250	7,200
56	8	244	1,388	543	629	10	146	23	46	64	7	6	60
82	36	361	1,422	580	599	17	167	40	7	68	27	25	59
8,187	3,291	7,193	206,487	52,981	122,510	8,915	19,313	3,483	4,412	4,297	6,301	820	2,768
12,140	7,050	14,092	213,291	60,598	120,286	6,952	21,755	6,140	922	8,106	4,282	2,305	3,700
...	1	...	1,515	405	848	5	249	5	41	183	19	1	8
...	120	...	483,318	94,625	302,236	3,440	78,421	1,934	8,624	63,144	4,263	456	4,596
...	1	...	91	21	54	...	16	...	1	13	2	...	...
...	120	...	7,390	1,709	4,826	...	855	...	20	730	105	...	...
4	...	26	384	136	184	4	24	10	2	6	1	5	36
23	...	24	1,072	376	524	30	116	12	6	8	60	30	26
178	...	365	20,840	6,645	10,653	620	2,491	400	171	180	1,200	540	431
5	...	...	36	16	20	...	...	...	...	...	...	...	...
2	...	...	148	100	48	...	...	...	...	...	...	...	...
40	...	...	3,312	2,015	1,297	...	...	...	...	...	...	...	...
...	...	...	11	10	1	...	...	...	...	...	...	...	...
...	...	...	58	50	8	...	...	...	...	...	...	...	...
...	...	...	485	425	60	...	...	...	...	...	...	...	...
10	1	5	1,004	293	569	3	135	2	22	96	10	5	4
40	2	6	3,984	876	2,523	21	526	10	69	422	20	5	38
974	29	185	222,995	46,193	145,178	1,070	28,779	543	4,219	22,251	1,691	75	1,775
2	...	11	9	6	...	...	1	...	1	...	...	...	2
8	...	16	26	20	...	...	(Z)	...	(Z)	...	...	...	6
44	...	111	241	203	...	...	1	...	1	...	...	...	37
1	2	5	444	164	227	1	51	10	14	25	2	...	1
3	9	8	1,098	241	748	6	101	12	19	64	6	...	2
71	132	200	50,747	10,849	34,902	380	4,536	300	706	3,261	269	...	80

Economic Area Table 7.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 2b							
		Total all farms	Tenure of operator[1]						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
	FARMS, ACREAGE, AND VALUE								
1	Farms.....number 1954...	9,858	2,850	5,076	26	1,452	52	222	897
2	1950...	10,395	3,100	5,066	43	1,289	70	150	798
3	Land in farms.....acres 1954...	18,809,081	2,814,095	12,667,591	799,299	1,796,783	97,364	364,672	905,525
4	1950...	17,842,569	2,985,173	12,197,834	609,370	1,679,315	199,813	248,620	835,391
5	Average size of farm.....acres 1954...	1,908.0	987.4	2,495.6	30,742.3	1,237.5	1,872.4	1,642.7	1,009.5
6	1950...	1,716.5	963.0	2,407.8	14,171.4	1,302.8	2,854.5	1,657.5	1,046.9
	Value of land and buildings:								
7	Average per farm.....dollars 1954...	42,774	26,503	55,337	284,204	34,311	31,887	38,620	31,476
8	1950...	25,367	19,832	32,677	112,199	20,915	18,126	21,414	19,913
9	Average per acre.....dollars 1954...	22.70	27.10	22.36	9.38	27.50	17.31	23.36	31.07
10	1950...	15.16	21.12	13.77	7.58	16.02	6.25	12.76	19.42
11	Proportion of farms reporting value.....percent 1954...	89	92	90	96	89	90	91	90
	Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	9,594	2,801	5,048	26	1,435	42	222	897
13	1949...	9,771	2,958	4,957	40	1,228	52	138	793
14	acres 1954...	3,908,399	741,858	2,560,515	25,018	564,359	14,674	96,300	342,995
15	1949...	3,398,425	724,782	2,182,241	30,457	410,055	13,505	47,720	275,845
16	1 to 9 acres.....farms reporting 1954...	82	20	7	...	...	...	...	...
17	10 to 19 acres.....farms reporting 1954...	90	33	7	...	...	...	...	...
18	20 to 29 acres.....farms reporting 1954...	72	31	5	...	10	...	...	10
19	30 to 49 acres.....farms reporting 1954...	173	85	30	1	21	...	...	21
20	50 to 99 acres.....farms reporting 1954...	739	407	165	...	91	7	6	50
21	100 to 199 acres.....farms reporting 1954...	1,866	808	699	2	330	9	38	212
22	200 to 499 acres.....farms reporting 1954...	3,873	1,080	2,179	8	597	14	115	377
23	500 acres and over.....farms reporting 1954...	2,699	337	1,956	15	386	12	63	227
24	Cropland used only for pasture..farms reporting 1954...	962	291	517	5	114	6	10	71
25	1949...	1,944	669	964	13	181	3	23	90
26	acres 1954...	155,469	19,520	118,197	439	15,603	1,116	1,952	5,886
27	1949...	345,855	78,458	197,422	28,574	24,212	860	6,560	9,372
28	Cropland not harvested and not pastured.....farms reporting 1954...	8,338	2,297	4,577	21	1,247	27	212	796
29	1949...	8,749	2,578	4,562	34	1,025	45	123	683
30	acres 1954...	2,895,586	518,014	1,931,254	10,849	414,527	7,826	67,795	271,327
31	1949...	2,748,782	566,478	1,749,788	18,974	311,667	5,992	39,938	217,431
32	Cultivated summer fallow.....farms reporting 1954...	8,064	2,221	4,470	20	1,214	24	202	783
33	acres 1954...	2,688,075	473,455	1,801,704	10,752	391,117	7,275	61,460	259,216
34	Other cropland.....farms reporting 1954...	1,820	494	1,004	3	218	6	47	117
35	acres 1954...	207,511	44,559	129,550	97	23,410	551	6,335	12,111
36	Woodland pastured.....farms reporting 1954...	301	104	144	1	31	2	15	7
37	acres 1954...	99,134	18,271	24,305	640	6,540	1,360	3,169	881
38	Woodland not pastured.....farms reporting 1954...	144	70	67	1	1	...	1	...
39	acres 1954...	18,709	5,610	12,764	4	131	...	131	...
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	8,268	2,419	4,484	23	1,079	43	165	626
41	acres 1954...	11,388,405	1,446,520	7,790,456	760,477	752,441	71,193	188,304	255,884
42	Improved (see text).....farms reporting 1954...	954	304	507	8	89	4	15	46
43	acres 1954...	78,298	16,102	52,686	2,762	4,743	380	1,429	1,627
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	9,204	2,662	4,875	25	1,284	43	203	789
45	acres 1954...	343,379	64,302	230,100	1,872	43,182	1,195	7,021	28,552
46	Cropland, total.....farms reporting 1954...	9,660	2,809	5,059	26	1,435	42	222	897
47	1949...	10,113	3,043	5,029	42	1,274	57	149	798
48	acres 1954...	6,959,454	1,279,392	4,609,966	36,306	994,489	23,616	166,047	620,208
49	1949...	6,493,062	1,369,718	4,129,451	78,005	745,934	20,357	94,218	502,648
50	Land pastured, total.....farms reporting 1954...	8,554	2,479	4,625	23	1,129	44	168	660
51	1949...	9,307	2,722	4,755	39	1,059	63	129	623
52	acres 1954...	11,643,008	1,484,311	7,932,958	761,556	774,584	73,669	193,425	262,651
53	1949...	11,370,993	1,625,790	8,071,857	552,210	916,275	178,371	157,163	312,196
54	Woodland, total.....farms reporting 1954...	437	172	205	2	32	2	16	7
55	1949...	926	293	433	4	100	5	11	34
56	acres 1954...	117,843	23,881	37,069	644	6,671	1,360	3,300	881
57	1949...	179,223	31,793	117,177	1,495	23,098	25	3,075	3,031
58	Irrigated land in farms.....farms reporting 1954...	1,626	557	765	13	193	16	18	89
59	1949...	1,639	588	679	19	248	26	21	134
60	acres 1954...	203,068	54,374	114,010	5,021	25,728	3,814	2,439	9,791
61	1949...	176,767	51,659	90,222	5,329	27,742	3,915	1,500	14,152
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	4,019	963	2,390	12	614	12	131	360
63	acres 1954...	1,401,816	243,403	947,292	9,104	198,932	4,190	38,080	117,735
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	219	71	113	2	33	1	7	13
65	acres 1954...	26,863	8,936	12,866	72	4,989	27	561	2,268
	USE OF COMMERCIAL FERTILIZER								
	Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pastured.....farms reporting...	207	72	90	...	40	...	1	16
67	tons...	423	140	198	...	83	...	2	45
68	acres on which used...	6,393	1,917	3,285	...	1,171	...	20	561
69	Other pasture.....farms reporting...	38	11	7	...	5	...	...	...
70	tons...	34	4	22	...	2	...	...	...
71	acres on which used...	425	70	220	...	30	...	...	...
72	Sugar beets.....farms reporting...	362	137	101	...	119	5	2	60
73	tons...	1,858	629	500	...	707	25	22	374
74	acres on which used...	14,344	4,866	4,063	...	5,265	150	161	2,450
75	Wheat.....farms reporting...	550	149	335	1	54	1	1	41
76	tons...	1,539	423	958	4	142	(Z)	3	102
77	acres on which used...	79,722	18,747	52,774	160	7,681	6	150	5,567
78	Fruits, vegetables, potatoes, etc....farms reporting...	24	11	13	...	...	...	...	...
79	tons...	41	29	12	...	...	...	...	...
80	acres on which used...	298	130	168	...	...	...	...	...
81	Other crops.....farms reporting...	410	126	202	1	60	5	2	37
82	tons...	803	185	397	10	192	12	2	91
83	acres on which used...	22,101	4,627	13,272	120	3,782	115	40	2,065

Z Reported in small fractions. [1]Data are given by tenure of operator for commercial farms only.

FERTILIZER, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 2b—Continued			Area 3a										
Tenure of operator[1]—Con.				Tenure of operator[1]									
Tenants—Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenants						Other farms
Livestock-share	Other and unspecified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
214	67	454	3,752	1,330	1,092	31	749	137	129	361	63	59	550
175	96	897	3,979	1,418	1,217	22	770	127	104	448	48	43	552
375,403	53,819	731,313	5,901,138	857,036	3,466,614	625,075	507,609	158,728	92,814	153,293	67,568	35,206	444,804
300,703	94,788	370,877	6,097,129	897,738	3,348,756	515,245	561,169	227,341	79,256	169,942	66,875	17,755	774,221
1,754.2	803.3	1,610.8	1,572.8	644.4	3,174.6	20,163.7	677.7	1,158.6	719.5	424.6	1,072.5	596.7	808.7
1,718.3	987.4	413.5	1,532.3	633.1	2,751.6	23,420.2	728.8	1,790.1	762.1	379.3	1,393.2	413.0	1,402.1
46,629	22,692	15,143	35,767	25,951	59,310	346,122	30,499	25,095	24,174	31,967	50,903	22,127	9,456
31,184	7,305	7,549	25,229	19,741	36,534	279,740	21,851	18,010	22,266	22,839	29,368	13,739	11,793
25.59	26.82	11.41	24.78	39.34	18.41	11.70	56.34	52.80	36.40	71.65	60.78	35.13	117.66
18.74	7.45	19.70	19.64	31.36	14.13	8.60	35.18	13.29	30.16	69.10	23.44	53.17	77.58
83	85	76	82	87	78	61	83	75	91	84	94	71	79
209	65	284	3,223	1,189	1,039	25	716	116	129	361	63	47	254
175	70	588	3,568	1,288	1,157	20	723	111	104	433	48	27	380
92,408	17,982	16,649	566,092	133,267	293,636	24,731	108,621	12,838	26,180	53,807	10,458	5,338	5,837
57,798	15,187	50,890	543,732	133,808	268,566	32,218	98,920	11,568	13,132	63,768	7,435	3,017	10,220
...	...	55	187	60	6	...	5	...	...	...	...	5	116
...	...	50	140	56	19	...	5	5	...	...	...	...	60
...	...	26	100	38	11	11	10	...	10	...	...	...	30
...	...	36	281	179	50	...	30	10	...	15	5	...	22
16	12	76	818	374	198	1	234	57	39	110	11	17	11
45	26	27	889	319	269	5	286	31	28	175	30	22	10
72	19	9	618	141	344	2	126	11	43	53	17	2	5
76	8	5	190	22	142	6	20	2	9	8	...	1	...
20	7	35	1,108	511	318	4	185	31	18	93	32	11	90
39	26	117	1,512	628	422	8	264	21	47	156	30	10	190
4,719	1,930	1,710	80,873	44,361	24,776	620	9,326	1,360	975	3,154	3,435	402	1,790
5,700	1,720	17,189	92,589	33,144	42,905	2,932	10,118	480	1,726	3,922	3,835	155	3,490
158	54	196	1,574	522	658	7	346	33	68	179	44	22	41
135	39	550	1,918	626	745	7	375	39	54	248	18	16	165
54,548	13,031	20,942	305,198	54,935	185,123	19,639	43,861	3,398	12,181	22,584	3,536	2,162	1,640
38,628	9,678	101,875	308,405	49,921	174,450	25,371	44,733	3,410	6,000	30,348	2,870	2,105	13,930
153	52	139	1,405	461	607	6	305	28	63	159	33	22	26
50,770	12,396	11,047	282,331	49,358	172,757	19,591	39,860	1,943	11,986	20,835	2,954	2,142	765
39	9	101	438	162	162	3	86	6	5	52	18	5	25
3,778	635	9,895	22,867	5,577	12,366	48	4,001	1,455	195	1,749	582	20	875
7	...	21	342	117	114	2	82	17	27	27	6	5	27
1,130	...	49,378	116,384	16,245	38,602	1,630	6,795	750	2,565	2,720	260	500	53,112
...	...	5	60	33	15	...	12	5	1	5	1	...	...
...	...	200	10,506	4,529	5,462	...	515	75	400	30	10	...	...
192	53	263	3,038	1,091	987	31	594	121	124	258	47	44	335
217,511	19,549	638,511	4,760,828	585,790	2,892,281	575,876	327,512	138,978	48,652	65,005	48,681	26,196	379,369
23	1	46	1,000	376	256	12	234	60	44	105	10	15	122
1,267	40	2,005	48,256	13,384	24,347	800	8,205	2,330	2,428	2,665	402	380	1,520
203	46	358	3,442	1,252	1,041	28	669	130	106	326	54	53	452
5,087	1,327	3,923	61,257	17,909	26,734	2,579	10,979	1,329	1,861	5,993	1,188	608	3,056
209	65	331	3,323	1,238	1,052	27	717	116	129	361	63	48	289
175	95	725	3,754	1,354	1,166	21	748	121	104	448	48	27	465
151,675	32,943	39,301	952,163	232,563	503,535	44,990	161,808	17,596	39,336	79,545	17,429	7,902	9,267
102,126	26,585	169,954	944,726	216,873	485,921	60,521	153,771	15,458	20,858	98,038	14,140	5,277	27,640
198	59	298	3,516	1,303	1,070	31	697	131	129	330	63	44	415
170	74	732	3,646	1,343	1,172	21	643	117	99	341	48	38	467
223,360	21,479	689,599	4,958,085	646,396	2,955,659	578,126	343,633	141,088	52,192	70,879	52,376	27,098	434,271
201,159	67,386	204,861	5,137,505	682,408	2,845,195	455,899	406,687	211,272	57,863	69,802	55,830	11,920	747,316
7	...	26	373	135	120	2	89	17	28	32	7	5	27
15	35	96	755	302	199	7	166	25	40	91	...	10	81
1,130	...	49,578	126,890	20,774	44,064	1,630	7,310	825	2,965	2,750	270	500	53,112
15,307	1,660	5,660	416,600	106,730	185,020	350	20,105	8,380	5,170	5,265	...	1,290	104,395
63	7	98	2,520	963	622	19	573	96	107	293	49	28	343
56	11	105	2,627	1,011	621	13	627	87	86	376	46	32	355
8,878	806	3,935	251,979	81,711	87,221	5,021	71,980	8,727	15,834	36,494	7,455	3,470	6,046
7,100	1,075	1,815	240,031	87,406	73,936	6,461	64,383	8,332	8,960	40,435	4,424	2,232	7,845
98	13	40	206	49	134	1	22	...	3	14	...	5	...
32,350	6,577	3,085	62,597	8,847	46,545	300	6,905	...	1,671	4,894	...	340	...
12	...	...	15	3	4	...	8	...	2	5	1	...	...
2,133	...	...	1,442	57	690	...	695	...	350	325	20	...	...
23	...	5	592	256	157	2	167	25	13	105	18	6	10
36	...	2	1,132	436	352	9	327	55	18	212	32	10	8
590	...	20	15,601	6,262	4,866	155	4,218	550	300	2,845	373	150	100
5	...	15	84	47	15	1	16	...	...	15	1	...	5
2	...	6	83	38	20	3	21	...	...	20	1	...	1
30	...	105	1,254	559	335	25	315	...	...	280	35	...	20
47	5	5	484	131	102	...	231	10	33	158	20	10	20
256	30	22	3,363	670	634	...	2,024	105	699	1,053	155	12	35
2,354	150	150	20,433	4,263	5,059	...	10,906	590	2,466	6,980	635	235	205
8	3	11	202	87	61	1	48	5	12	16	5	10	5
32	5	12	373	128	161	5	69	4	19	19	15	12	10
1,461	497	360	10,517	4,113	4,674	114	1,466	100	416	485	245	220	150
...	...	...	22	11	1	...	10	...	5	5	...	...	...
...	...	...	9	2	(Z)	...	7	...	2	5	...	...	...
...	...	...	83	12	1	...	70	...	5	65	...	...	...
15	1	21	272	113	78	...	71	10	8	36	12	5	10
86	1	19	539	162	202	...	141	30	6	81	19	5	34
1,402	160	300	6,814	2,388	2,269	...	1,912	200	191	1,147	184	190	245

Economic Area Table 7.—FARMS, ACREAGE, VALUE, AND USE OF COMMERCIAL

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 3b					
		Total all farms	Tenure of operator[1]				
			Full owners	Part owners	Managers	Tenants	
						All	Cash
	FARMS, ACREAGE, AND VALUE						
1	Farms.....number 1954...	3,433	1,083	1,729	38	378	127
2	1950...	3,770	1,179	1,804	30	367	61
3	Land in farms.....acres 1954...	15,607,968	1,930,720	11,546,753	849,305	934,347	395,530
4	1950...	15,037,263	2,186,646	11,147,081	587,885	749,022	160,222
5	Average size of farm.....acres 1954...	4,546.5	1,782.8	6,678.3	22,350.1	2,471.8	3,114.4
6	1950...	3,988.7	1,854.7	6,179.1	19,596.2	2,040.9	2,626.6
	Value of land and buildings:						
7	Average per farm.....dollars 1954...	49,202	28,766	68,853	177,882	30,653	30,133
8	1950...	32,550	21,964	45,706	112,265	21,475	21,656
9	Average per acre.....dollars 1954...	11.43	16.10	10.68	8.57	12.33	10.14
10	1950...	8.37	12.44	7.48	5.54	10.70	8.82
11	Proportion of farms reporting value.....percent 1954...	91	94	89	84	91	94
	Land in farms according to use:						
12	Cropland harvested.....farms reporting 1954...	3,190	1,015	1,646	35	345	103
13	1949...	3,365	1,066	1,664	28	346	58
14	acres 1954...	712,645	163,574	455,485	16,305	70,366	12,169
15	1949...	568,985	131,111	354,357	12,610	59,407	7,865
16	1 to 9 acres.....farms reporting 1954...	52	13	3	...	1	...
17	10 to 19 acres.....farms reporting 1954...	79	29	15	...	5	5
18	20 to 29 acres.....farms reporting 1954...	98	49	32	...	11	10
19	30 to 49 acres.....farms reporting 1954...	205	74	67	...	23	17
20	50 to 99 acres.....farms reporting 1954...	620	275	240	1	83	36
21	100 to 199 acres.....farms reporting 1954...	873	296	454	15	94	17
22	200 to 499 acres.....farms reporting 1954...	970	245	608	6	110	15
23	500 acres and over.....farms reporting 1954...	293	34	227	13	18	3
24	Cropland used only for pasture..farms reporting 1954...	718	215	394	11	86	23
25	1949...	1,089	370	516	4	89	6
26	acres 1954...	120,206	35,208	75,495	930	6,453	3,237
27	1949...	268,568	73,889	159,277	1,057	23,125	3,115
28	Cropland not harvested and not pastured.....farms reporting 1954...	1,586	449	874	10	168	32
29	1949...	1,845	573	936	13	187	29
30	acres 1954...	242,250	52,548	161,203	2,658	22,795	1,476
31	1949...	279,252	65,898	177,401	3,060	24,758	2,510
32	Cultivated summer fallow.....farms reporting 1954...	1,298	347	767	7	125	22
33	acres 1954...	192,428	38,249	131,913	1,580	18,896	950
34	Other cropland.....farms reporting 1954...	639	195	317	6	67	14
35	acres 1954...	49,822	14,299	29,290	1,078	3,899	526
36	Woodland pastured.....farms reporting 1954...	470	157	242	6	49	18
37	acres 1954...	299,200	70,234	196,228	2,120	20,393	5,205
38	Woodland not pastured.....farms reporting 1954...	52	25	9	1	7	5
39	acres 1954...	6,255	4,382	1,195	20	148	30
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	3,212	980	1,701	38	333	116
41	acres 1954...	14,138,496	1,598,013	10,585,680	825,339	808,172	371,732
42	Improved (see text).....farms reporting 1954...	440	136	219	15	58	28
43	acres 1954...	76,285	8,960	53,434	4,770	8,906	2,072
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	3,188	1,026	1,642	33	312	95
45	acres 1954...	88,916	6,761	71,467	1,933	6,020	1,681
46	Cropland, total.....farms reporting 1954...	3,254	1,041	1,676	35	347	105
47	1949...	3,535	1,112	1,745	29	347	59
48	acres 1954...	1,075,101	251,330	692,183	19,893	99,614	16,882
49	1949...	1,116,805	270,898	691,035	16,727	107,290	13,490
50	Land pastured, total.....farms reporting 1954...	3,342	1,058	1,725	38	351	122
51	1949...	3,649	1,149	1,800	30	325	61
52	acres 1954...	14,557,902	1,703,455	10,857,403	828,389	835,018	380,174
53	1949...	14,047,082	1,959,938	10,516,974	570,487	659,241	149,044
54	Woodland, total.....farms reporting 1954...	503	173	246	7	56	23
55	1949...	754	220	382	9	53	25
56	acres 1954...	305,455	74,616	197,423	2,140	20,541	5,235
57	1949...	665,343	138,356	466,341	16,064	24,442	5,955
58	Irrigated land in farms.....farms reporting 1954...	1,171	373	576	24	135	52
59	1949...	1,169	422	465	8	153	24
60	acres 1954...	180,993	42,536	110,422	8,232	17,892	3,908
61	1949...	144,077	46,153	69,316	2,747	21,166	2,641
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	380	100	228	4	43	2
63	acres 1954...	75,625	15,160	48,524	1,353	10,548	69
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	77	22	43	1	11	1
65	acres 1954...	5,690	1,062	3,582	421	625	220
	USE OF COMMERCIAL FERTILIZER						
	Crops on which commercial fertilizer was used, 1954:						
66	Hay and cropland pastured.....farms reporting...	240	89	121	12	12	...
67	tons...	803	229	454	74	26	...
68	acres on which used...	10,936	2,731	6,811	785	324	...
69	Other pasture.....farms reporting...	40	15	20	...	...	...
70	tons...	60	20	35	...	...	...
71	acres on which used...	633	155	448	...	...	...
72	Sugar beets.....farms reporting...	184	77	69	...	38	6
73	tons...	1,181	410	470	...	301	14
74	acres on which used...	10,032	3,313	4,324	...	2,395	105
75	Wheat.....farms reporting...	104	36	64	...	4	...
76	tons...	271	46	202	...	23	...
77	acres on which used...	11,442	1,379	8,567	...	1,496	...
78	Fruits, vegetables, potatoes, etc....farms reporting...	19	...	8	...	10	10
79	tons...	19	...	2	...	15	15
80	acres on which used...	179	...	23	...	150	150
81	Other crops.....farms reporting...	117	49	62	1	4	1
82	tons...	283	99	162	2	7	1
83	acres on which used...	4,354	1,415	2,415	20	374	20

[1]Data are given by tenure of operator for commercial farms only.

FERTILIZER, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

	Item (For definitions and explanations, see text)	Area 3b—Continued				
		Tenure of operator[1]—Continued				
		Tenants—Continued				Other farms
		Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
	FARMS, ACREAGE, AND VALUE					
1	Farms.....number 1954...	47	112	59	33	205
2	1950...	60	154	45	47	390
3	Land in farms.....acres 1954...	184,740	117,572	187,424	49,081	346,843
4	1950...	196,970	123,030	147,620	121,180	366,629
5	Average size of farm.....acres 1954...	3,930.6	1,049.8	3,176.7	1,487.3	1,691.9
6	1950...	3,282.8	798.9	3,280.4	2,578.3	940.1
	Value of land and buildings:					
7	Average per farm.....dollars 1954...	40,808	22,529	40,421	25,806	10,307
8	1950...	27,493	15,215	35,614	18,527	9,614
9	Average per acre.....dollars 1954...	10.29	20.50	13.12	15.49	12.31
10	1950...	7.76	17.75	10.86	9.81	10.83
11	Proportion of farms reporting value.....percent 1954...	96	88	92	79	89
	Land in farms according to use:					
12	Cropland harvested.....farms reporting 1954...	47	112	58	25	149
13	1949...	60	149	45	34	261
14	acres 1954...	9,880	29,846	14,567	3,904	6,915
15	1949...	9,069	25,890	11,470	5,113	11,500
16	1 to 9 acres.....farms reporting 1954...	1	...	...	...	35
17	10 to 19 acres.....farms reporting 1954...	...	...	...	...	30
18	20 to 29 acres.....farms reporting 1954...	1	...	...	...	6
19	30 to 49 acres.....farms reporting 1954...	...	...	1	5	41
20	50 to 99 acres.....farms reporting 1954...	13	28	6	...	21
21	100 to 199 acres.....farms reporting 1954...	11	25	26	15	14
22	200 to 499 acres.....farms reporting 1954...	19	51	21	4	1
23	500 acres and over.....farms reporting 1954...	2	8	4	1	1
24	Cropland used only for pasture..farms reporting 1954...	7	33	11	12	12
25	1949...	13	42	16	12	110
26	acres 1954...	746	934	921	615	2,120
27	1949...	1,410	10,382	7,375	843	11,220
28	Cropland not harvested and not pastured.....farms reporting 1954...	27	78	24	7	85
29	1949...	39	72	35	12	136
30	acres 1954...	3,455	12,794	4,141	929	3,046
31	1949...	6,421	11,850	3,505	472	8,135
32	Cultivated summer fallow.....farms reporting 1954...	18	57	21	7	52
33	acres 1954...	2,546	10,814	3,701	885	1,790
34	Other cropland.....farms reporting 1954...	12	31	9	1	54
35	acres 1954...	909	1,980	440	44	1,256
36	Woodland pastured.....farms reporting 1954...	4	22	5	...	16
37	acres 1954...	5,300	2,415	7,473	...	10,225
38	Woodland not pastured.....farms reporting 1954...	1	1	...	...	10
39	acres 1954...	18	100	...	...	510
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	46	89	54	28	160
41	acres 1954...	164,008	69,936	159,340	43,156	321,292
42	Improved (see text).....farms reporting 1954...	5	10	9	6	12
43	acres 1954...	879	1,385	3,570	1,000	215
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	44	91	54	28	175
45	acres 1954...	1,333	1,547	982	477	2,735
46	Cropland, total.....farms reporting 1954...	47	112	58	25	155
47	1949...	60	149	45	34	302
48	acres 1954...	14,081	43,574	19,629	5,448	12,081
49	1949...	16,900	48,122	22,350	6,428	30,855
50	Land pastured, total.....farms reporting 1954...	47	100	54	28	170
51	1949...	60	122	45	37	345
52	acres 1954...	170,054	73,285	167,734	43,771	333,637
53	1949...	180,830	83,240	131,600	114,527	340,442
54	Woodland, total.....farms reporting 1954...	5	23	5	...	21
55	1949...	7	10	6	5	90
56	acres 1954...	5,318	2,515	7,473	...	10,735
57	1949...	11,862	5,305	545	775	20,140
58	Irrigated land in farms.....farms reporting 1954...	13	39	19	12	63
59	1949...	22	65	21	21	121
60	acres 1954...	2,226	6,469	3,542	1,747	1,911
61	1949...	2,740	7,865	3,970	3,950	4,695
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	5	26	8	2	5
63	acres 1954...	843	7,168	1,606	862	40
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	5	2	1	2	...
65	acres 1954...	25	230	40	110	...
	USE OF COMMERCIAL FERTILIZER					
	Crops on which commercial fertilizer was used, 1954:					
66	Hay and cropland pastured.....farms reporting...	2	7	3	...	6
67	tons...	4	16	6	...	20
68	acres on which used...	29	220	75	...	285
69	Other pasture.....farms reporting...	...	...	...	...	5
70	tons...	...	...	...	...	5
71	acres on which used...	...	...	...	...	30
72	Sugar beets.....farms reporting...	9	22	1	...	...
73	tons...	151	130	6	...	...
74	acres on which used...	1,007	1,235	48	...	...
75	Wheat.....farms reporting...	...	2	2	...	...
76	tons...	...	19	4	...	...
77	acres on which used...	...	1,062	434	...	...
78	Fruits, vegetables, potatoes, etc....farms reporting...	...	...	...	...	1
79	tons...	...	...	...	...	2
80	acres on which used...	...	...	...	...	6
81	Other crops.....farms reporting...	...	1	2	...	1
82	tons...	...	4	2	...	13
83	acres on which used...	...	220	134	...	130

Economic Area Table 8.—FARM FACILITIES, OFF-FARM WORK, WORK POWER, FARM LABOR,

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State						
		Total all farms	Tenure of operator[1]					
			Full owners	Part owners	Managers	Tenants		
						All	Cash	Share-cash	Crop-share tenants and croppers
	SPECIFIED FACILITIES AND EQUIPMENT								
1	Telephone.....farms reporting 1954...	12,779	4,802	4,193	110	1,527	248	243	704
2	Electricity.....farms reporting 1954...	29,177	9,958	11,565	180	3,658	499	614	1,858
3	1950...	26,282	9,598	9,913	161	3,097	398	420	1,698
4	Television set.....farms reporting 1954...	2,973	891	1,292	21	421	29	69	285
5	Piped running water.....farms reporting 1954...	21,056	7,509	8,351	173	2,229	335	365	1,053
6	Home freezer.....farms reporting 1954...	16,777	5,510	7,718	139	1,896	224	298	1,002
7	Electric pig brooder.....farms reporting 1954...	855	327	368	4	128	14	37	53
8	Power feed grinder.....farms reporting 1954...	8,359	3,075	4,017	94	900	102	183	375
9	Milking machine.....farms reporting 1954...	3,647	1,777	1,182	22	475	113	125	122
10	Grain combines.....farms reporting 1954...	15,835	4,752	8,341	73	2,433	153	428	1,458
11	number 1954...	18,728	5,208	10,348	119	2,798	158	512	1,666
12	Corn pickers.....farms reporting 1954...	217	47	135	...	34	1	7	11
13	number 1954...	218	47	136	...	34	1	7	11
14	Pick-up hay balers.....farms reporting 1954...	5,497	1,567	3,102	96	608	139	140	193
15	number 1954...	5,652	1,593	3,194	117	623	140	142	199
16	Field forage harvesters.....farms reporting 1954...	1,312	428	633	16	202	38	28	71
17	number 1954...	1,413	445	682	20	226	48	28	79
18	Motortrucks.....farms reporting 1954...	28,505	9,707	12,291	185	3,788	464	671	1,999
19	number 1954...	48,513	14,043	24,369	569	6,459	652	1,186	3,502
20	Tractors, other than garden.....farms reporting 1954...	28,186	9,886	12,375	181	3,795	432	685	2,027
21	1950...	26,714	9,552	11,734	178	3,681	412	521	2,111
22	number 1954...	54,163	17,012	26,928	698	7,133	726	1,317	3,727
23	1950...	43,023	13,931	20,960	577	5,729	572	778	3,318
24	Automobiles.....farms reporting 1954...	27,656	9,086	11,475	174	3,644	465	622	1,909
25	number 1954...	38,284	11,774	17,264	619	4,541	565	803	2,307
	OFF-FARM WORK AND OTHER INCOME								
	Farm operators—								
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	5,373	1,183	594	11	404	76	76	189
27	1949...	5,938	1,085	558	10	323	66	41	116
28	Working off their farms, total.....operators reporting 1954...	11,501	3,274	3,125	36	1,690	244	326	819
29	1949...	11,577	3,193	3,046	27	1,457	188	176	840
30	100 or more days.....operators reporting 1954...	5,951	1,382	867	10	681	112	114	365
31	1949...	5,504	1,120	832	20	404	81	31	230
	FARMS BY CLASS OF WORK POWER								
32	No tractor, horses, or mules.....farms reporting 1954...	2,707	759	129	3	273	59	16	127
33	No tractor but horses and/or mules.....farms reporting 1954...	2,063	688	415	11	162	86	7	17
34	Tractor and horses and/or mules....farms reporting 1954...	16,308	5,426	8,122	159	1,764	263	403	679
35	Tractor and no horses or mules.....farms reporting 1954...	11,878	4,460	4,253	22	2,031	169	282	1,348
	FARM LABOR								
	Week of September 26-October 2:								
36	Family and/or hired workers.....farms reporting 1954...	30,263	10,414	12,383	192	3,870	531	632	1,959
37	persons 1954...	63,788	20,685	28,889	1,181	7,786	1,174	1,520	3,602
38	Family workers, including operator.....farms reporting 1954...	29,694	10,231	12,079	166	3,834	523	623	1,943
39	Operators working 1 or more hours.....persons 1954...	28,987	9,952	11,869	162	3,763	507	613	1,910
40	Unpaid members of operator's family.....farms reporting 1954...	12,051	4,485	4,973	31	1,372	225	248	634
41	persons 1954...	17,912	6,542	7,648	42	1,986	334	362	868
42	Hired workers.....farms reporting 1954...	8,059	2,311	4,601	142	903	127	186	408
43	persons 1954...	16,889	4,191	9,372	977	2,037	333	545	824
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	4,764	1,235	2,940	130	430	69	115	154
45	persons 1954...	8,053	1,640	4,945	715	564	106	145	195
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	4,525	1,310	2,458	63	612	74	102	318
47	persons 1954...	8,836	2,551	4,427	262	1,473	227	400	629
	SPECIFIED FARM EXPENDITURES								
48	Specified farm expenditures.....farms reporting 1954...	32,866	11,327	12,916	194	4,229	576	708	2,171
49	Machine hire and/or hired labor.....farms reporting 1954...	24,577	8,328	10,861	183	3,377	411	618	1,762
50	Machine hire.....farms reporting 1954...	16,569	5,738	7,084	96	2,158	271	401	1,141
51	dollars 1954...	8,593,856	2,200,491	4,921,388	189,853	1,115,071	82,996	196,211	661,534
52	Hired labor.....farms reporting 1954...	18,929	6,171	9,184	179	2,713	346	506	1,397
53	1949...	22,424	7,971	10,362	188	2,899	310	403	1,649
54	dollars 1954...	26,704,711	5,713,338	15,896,758	1,908,100	2,580,485	344,469	616,811	1,119,874
55	1949...	29,259,722	7,536,933	16,349,649	2,313,559	2,567,745	371,355	311,940	1,196,727
56	$1 to $2,499.....farms reporting 1954...	16,156	5,580	7,372	67	2,478	311	467	1,289
57	$2,500 and over.....farms reporting 1954...	2,773	591	1,812	112	235	35	39	108
58	Feed for livestock and poultry..farms reporting 1954...	23,100	7,981	9,076	155	2,616	449	472	1,128
59	1949...	26,185	9,186	10,541	158	3,018	454	439	1,480
60	dollars 1954...	17,223,598	5,219,277	8,581,631	956,041	1,565,038	407,471	291,929	491,599
61	1949...	19,912,721	6,053,566	10,412,525	901,217	1,688,509	502,451	296,115	417,547
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	30,214	10,563	12,666	190	4,067	526	695	2,110
63	1949...	30,270	10,980	12,623	196	3,950	512	528	2,183
64	dollars 1954...	24,880,516	6,527,907	14,048,063	452,208	3,378,291	314,070	653,972	1,797,748
65	1949...	21,920,848	6,013,647	12,247,649	372,813	2,790,924	256,445	378,558	1,657,450
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	6,485	2,570	2,382	42	1,033	111	157	560
67	dollars 1954...	2,225,663	706,037	964,425	44,088	471,673	31,041	108,573	247,045
68	tons 1954...	27,432	8,667	11,662	532	6,075	349	1,414	3,282
69	acres on which used 1954...	637,163	175,819	350,975	7,547	95,434	4,007	15,029	60,145
70	Lime and liming material.....farms reporting 1954...	66	32	8	...	...	...	...	...
71	tons 1954...	403	144	74	...	...	...	...	...
72	dollars 1954...	2,441	728	578	...	...	...	...	...
73	acres limed 1954...	1,047	274	323	...	...	...	...	...

[1] Data are given by tenure of operator for commercial farms only.

AND FARM EXPENDITURES, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950

a sample of farms. See text]

The State—Continued			Area 1a										
Tenure of operator[1]—Con.			Tenure of operator[1]										
Tenants—Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenants						Other farms	
Livestock-share	Other and unspecified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified		
224	108	2,147	3,440	1,466	607	12	223	64	30	81	26	22	1,132	1
462	225	3,816	5,707	2,249	1,093	17	345	83	46	143	36	37	2,003	2
384	197	3,513	5,353	2,421	951	23	268	72	25	105	41	25	1,690	3
29	9	348	347	131	47	...	22	...	11	11	...	...	147	4
343	133	2,794	4,826	1,997	944	17	294	63	45	123	36	27	1,574	5
261	111	1,514	2,252	960	510	14	103	26	5	52	5	15	665	6
23	1	28	229	121	47	1	40	10	10	15	5	...	20	7
199	41	273	1,180	563	403	11	93	18	11	31	21	12	110	8
88	27	191	1,478	770	445	8	144	32	20	46	26	20	111	9
320	74	236	1,175	505	442	9	148	14	16	93	20	5	71	10
381	81	255	1,214	524	462	9	148	14	16	93	20	5	71	11
14	1	1	1	1	...	...	...	...	...	...	...	...	...	12
14	1	1	1	1	...	...	...	...	...	...	...	...	...	13
109	27	124	584	241	238	8	56	18	6	22	5	5	41	14
115	27	125	588	241	239	10	57	18	7	22	5	5	41	15
55	10	33	261	142	74	4	40	5	5	25	...	5	1	16
61	10	40	266	142	79	4	40	5	5	25	...	5	1	17
473	181	2,534	4,416	1,823	1,040	16	290	58	36	123	41	32	1,247	18
868	251	3,073	5,649	2,225	1,468	37	392	79	42	172	61	38	1,527	19
477	174	1,949	4,303	1,907	1,072	16	315	58	46	143	41	27	993	20
446	191	1,569	3,280	1,667	856	23	229	47	20	110	37	15	505	21
1,062	301	2,392	5,964	2,610	1,741	39	459	87	58	218	66	30	1,115	22
813	248	1,826	4,153	2,081	1,154	52	281	53	25	135	53	15	585	23
443	205	3,275	4,788	1,878	948	15	280	58	41	123	26	32	1,667	24
626	240	4,086	5,784	2,270	1,152	37	323	65	41	149	26	42	2,002	25
5	58	3,181	2,312	464	131	...	72	12	10	35	...	15	1,645	26
25	75	3,962	2,236	410	121	...	50	15	5	5	10	15	1,655	27
160	141	3,376	3,460	988	468	2	228	47	25	95	26	35	1,774	28
104	149	3,854	3,020	926	379	...	125	35	20	35	15	20	1,590	29
12	78	3,011	2,209	384	147	1	78	23	5	30	...	20	1,599	30
16	46	3,128	1,817	325	137	...	40	15	5	15	...	5	1,315	31
5	66	1,543	1,059	265	26	1	20	10	...	5	...	5	747	32
17	35	787	663	213	54	1	21	16	...	...	...	5	374	33
328	91	837	2,316	943	754	15	131	14	21	58	26	12	473	34
149	83	1,112	1,987	964	318	1	184	44	25	85	15	15	520	35
496	252	3,404	5,384	2,164	1,109	17	336	79	36	143	41	37	1,758	36
1,033	457	5,247	9,914	4,101	2,426	67	668	152	72	303	72	69	2,652	37
496	249	3,384	5,335	2,146	1,097	9	330	78	31	143	41	37	1,753	38
484	249	3,241	5,137	2,061	1,081	8	330	78	31	143	41	37	1,657	39
179	86	1,190	2,512	1,076	533	3	183	43	21	87	21	11	717	40
276	146	1,694	3,460	1,449	815	5	259	58	21	118	31	31	932	41
142	40	102	673	282	279	13	53	14	15	23	...	1	46	42
273	62	312	1,317	591	530	54	79	16	20	42	...	1	63	43
80	12	29	346	152	140	13	30	8	10	11	...	1	11	44
92	26	189	475	216	166	43	32	10	10	11	...	1	18	45
85	33	82	388	141	181	3	28	6	5	17	...	...	35	46
181	36	123	842	375	364	11	47	6	10	31	...	...	45	47
499	275	4,200	6,003	2,385	1,152	17	356	84	46	148	41	37	2,093	48
386	200	1,828	3,927	1,743	910	16	261	64	41	113	11	32	997	49
232	113	1,493	2,892	1,305	601	6	166	54	25	61	6	20	814	50
119,994	54,336	167,053	533,495	266,137	146,151	4,877	46,510	10,260	3,180	18,665	12,690	1,715	69,820	51
331	133	682	2,570	1,252	736	16	185	38	31	83	11	22	381	52
377	160	1,004	2,939	1,533	756	22	198	46	15	90	32	15	430	53
392,618	106,713	606,030	1,680,208	762,615	657,782	94,596	93,993	31,700	6,085	46,498	5,200	4,510	71,222	54
519,660	168,063	491,836	2,060,342	944,785	794,220	161,406	107,296	23,990	4,550	43,690	17,411	17,655	52,635	55
284	127	659	2,410	1,199	653	9	173	31	31	78	11	22	376	56
47	6	23	160	53	83	7	12	7	...	5	...	...	5	57
370	197	3,272	4,744	1,893	864	16	293	79	31	111	36	36	1,678	58
413	232	3,282	4,805	2,126	957	12	230	68	20	75	47	20	1,480	59
261,306	112,733	901,611	2,864,376	1,663,184	645,015	68,081	161,951	58,555	12,100	62,745	13,111	15,440	326,145	60
332,859	139,537	856,904	2,379,243	1,286,691	580,587	18,186	182,994	50,324	20,050	35,870	40,000	36,750	310,785	61
494	242	2,728	4,873	2,081	1,109	15	339	73	46	143	40	37	1,329	62
473	254	2,521	4,397	2,227	992	23	250	63	15	105	42	25	905	63
477,065	135,436	474,047	1,772,522	752,148	648,656	20,321	175,685	36,625	24,480	88,950	16,520	9,110	175,712	64
380,512	117,959	495,815	1,447,869	682,265	525,466	25,238	99,750	16,684	11,870	49,330	14,736	7,130	115,150	65
149	56	458	1,530	789	305	5	130	19	10	56	20	25	301	66
73,491	11,523	39,440	288,726	154,016	97,156	2,006	22,463	2,416	2,400	12,332	3,865	1,450	13,085	67
883	147	496	3,912	1,949	1,294	29	459	24	40	310	59	26	181	68
13,475	2,778	7,388	53,256	28,271	17,491	372	5,006	251	620	2,675	1,060	400	2,116	69
...	...	26	61	30	6	...	...	...	...	...	...	...	25	70
...	...	185	225	70	60	...	...	...	...	...	...	...	95	71
...	...	1,135	1,660	450	525	...	...	...	...	...	...	...	685	72
...	...	450	908	220	268	...	...	...	...	...	...	...	420	73

Economic Area Table 8.—FARM FACILITIES, OFF-FARM WORK, WORK POWER, FARM LABOR,

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 1b						
		Total all farms	Tenure of operator[1]					
			Full owners	Part owners	Managers	Tenants		
						All	Cash	Share-cash	Crop-share tenants and croppers
	SPECIFIED FACILITIES AND EQUIPMENT								
1	Telephone.....farms reporting 1954...	2,620	1,154	758	41	288	49	81	94
2	Electricity.....farms reporting 1954...	3,818	1,660	1,075	56	462	83	124	160
3	1950...	3,878	1,592	1,107	51	580	102	118	222
4	Television set.....farms reporting 1954...	203	67	71	6	14	...	11	2
5	Piped running water.....farms reporting 1954...	3,371	1,467	990	55	384	83	109	123
6	Home freezer.....farms reporting 1954...	2,288	1,025	762	39	209	31	63	76
7	Electric pig brooder.....farms reporting 1954...	127	73	32	...	20	2	11	7
8	Power feed grinder.....farms reporting 1954...	1,244	618	427	24	146	23	52	50
9	Milking machine.....farms reporting 1954...	658	370	159	10	87	15	46	12
10	Grain combines.....farms reporting 1954...	1,383	628	453	14	260	21	84	113
11	number 1954...	1,573	680	534	18	305	21	99	120
12	Corn pickers.....farms reporting 1954...	...	...	...	...	...	...	...	...
13	number 1954...	...	...	...	...	...	...	...	...
14	Pick-up hay balers.....farms reporting 1954...	965	358	415	27	143	26	47	40
15	number 1954...	1,018	378	440	35	143	26	47	40
16	Field forage harvesters.....farms reporting 1954...	80	26	38	6	3	1	...	1
17	number 1954...	90	27	42	9	3	1	...	1
18	Motortrucks.....farms reporting 1954...	3,618	1,641	1,091	55	469	78	131	162
19	number 1954...	5,892	2,358	2,200	177	687	93	178	261
20	Tractors, other than garden.....farms reporting 1954...	3,421	1,614	1,080	51	448	69	131	168
21	1950...	3,335	1,452	1,089	45	573	106	119	229
22	number 1954...	7,205	3,059	2,752	204	865	108	253	333
23	1950...	5,331	2,109	2,041	164	806	131	167	333
24	Automobiles.....farms reporting 1954...	3,389	1,459	997	52	420	77	104	162
25	number 1954...	5,040	2,018	1,708	185	528	98	121	173
	OFF-FARM WORK AND OTHER INCOME								
	Farm operators—								
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	668	145	48	...	27	11	10	6
27	1949...	893	164	48	1	50	17	6	7
28	Working off their farms, total.....operators reporting 1954...	1,397	491	251	3	187	48	55	50
29	1949...	1,470	438	274	3	174	47	26	75
30	100 or more days.....operators reporting 1954...	777	207	79	2	55	22	12	8
31	1949...	850	192	74	2	61	27	1	13
	FARMS BY CLASS OF WORK POWER								
32	No tractor, horses, or mules.....farms reporting 1954...	323	57	6	...	30	10	...	5
33	No tractor but horses and/or mules.....farms reporting 1954...	359	139	52	6	26	11	...	...
34	Tractor and horses and/or mules....farms reporting 1954...	2,599	1,153	959	45	334	54	100	110
35	Tractor and no horses or mules.....farms reporting 1954...	822	461	121	6	114	15	31	58
	FARM LABOR								
	Week of September 26-October 2:								
36	Family and/or hired workers.....farms reporting 1954...	3,907	1,747	1,128	57	482	85	120	172
37	persons 1954...	10,041	4,097	3,536	365	1,339	149	471	465
38	Family workers, including operator.....farms reporting 1954...	3,826	1,714	1,094	53	478	85	119	171
39	Operators working 1 or more hours.....persons 1954...	3,762	1,679	1,079	53	469	83	113	171
40	Unpaid members of operator's family.....farms reporting 1954...	1,573	788	498	7	160	32	48	47
41	persons 1954...	2,385	1,184	775	8	246	41	76	76
42	Hired workers.....farms reporting 1954...	1,274	546	515	43	163	22	49	56
43	persons 1954...	3,894	1,234	1,682	304	624	25	282	218
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	834	343	364	41	84	9	39	17
45	persons 1954...	1,918	520	1,006	232	123	11	52	23
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	676	275	269	17	108	14	20	51
47	persons 1954...	1,976	714	676	72	501	14	230	195
	SPECIFIED FARM EXPENDITURES								
48	Specified farm expenditures.....farms reporting 1954...	4,096	1,810	1,137	57	504	90	131	173
49	Machine hire and/or hired labor.....farms reporting 1954...	2,980	1,306	1,008	56	429	76	118	146
50	Machine hire.....farms reporting 1954...	1,601	722	467	28	235	53	54	80
51	dollars 1954...	643,133	242,416	297,683	21,343	58,032	10,810	15,005	20,952
52	Hired labor.....farms reporting 1954...	2,499	1,084	933	56	381	65	105	139
53	1949...	3,208	1,354	1,113	47	542	72	119	233
54	dollars 1954...	5,890,964	1,603,183	3,045,862	617,137	519,224	55,840	212,568	138,179
55	1949...	7,218,778	2,165,598	3,625,726	719,748	532,097	117,951	72,043	167,450
56	$1 to $2,499.....farms reporting 1954...	1,924	888	633	20	340	60	91	126
57	$2,500 and over.....farms reporting 1954...	575	196	300	36	41	5	14	13
58	Feed for livestock and poultry..farms reporting 1954...	3,263	1,423	945	41	373	65	93	121
59	1949...	3,608	1,460	1,109	46	497	88	114	189
60	dollars 1954...	3,661,016	1,201,452	1,607,537	429,054	263,378	38,834	93,649	65,551
61	1949...	3,726,606	1,377,270	1,563,783	315,874	239,484	45,322	62,674	61,723
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	3,777	1,736	1,111	57	466	84	125	163
63	1949...	3,956	1,700	1,225	46	619	113	119	253
64	dollars 1954...	2,966,870	1,108,065	1,257,908	138,799	392,736	40,977	120,390	150,025
65	1949...	2,640,643	956,354	1,098,899	96,082	426,960	53,107	85,978	191,894
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	969	432	338	13	150	13	55	65
67	dollars 1954...	328,243	111,825	126,615	28,558	57,110	1,956	26,625	22,002
68	tons 1954...	4,276	1,389	1,723	340	769	28	350	303
69	acres on which used 1954...	69,931	24,431	27,795	3,726	13,118	527	4,527	6,596
70	Lime and liming material.....farms reporting 1954...	3	1	1	...	...	...	...	...
71	tons 1954...	173	70	13	...	...	...	...	...
72	dollars 1954...	765	270	45	...	...	...	...	...
73	acres limed 1954...	121	46	45	...	...	...	...	...

[1] Data are given by tenure of operator for commercial farms only.

AND FARM EXPENDITURES, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 1b—Continued			Area 2a										
Tenure of operator[1]—Con.				Tenure of operator[1]									
Tenants—Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenants						Other farms
Livestock-share	Other and unspecified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
46	18	379	1,676	504	776	11	224	19	46	132	18	9	161
62	33	565	5,138	1,640	2,507	23	664	62	122	404	54	22	304
91	47	548	4,749	1,606	2,160	34	647	74	90	393	64	26	302
1	...	45	1,049	279	595	5	135	11	6	109	7	2	35
50	19	475	3,865	1,296	1,903	21	426	36	70	273	36	11	219
30	9	253	3,337	1,017	1,772	20	395	29	51	265	40	10	133
...	...	2	178	55	105	1	17	1	1	12	3	...	...
18	3	29	1,557	558	804	11	163	23	27	84	23	6	21
13	1	32	479	233	158	1	61	18	22	14	6	1	26
31	11	28	3,736	1,068	2,101	12	531	33	69	375	44	10	24
54	11	36	4,683	1,231	2,771	22	626	36	79	452	49	10	33
...	...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...	...
25	5	22	1,277	360	773	14	109	25	30	26	21	7	21
25	5	22	1,297	360	789	17	110	25	30	27	21	7	21
1	...	7	71	25	29	1	3	...	...	1	2	...	13
1	...	9	82	25	40	1	3	...	...	1	2	...	13
60	38	362	5,331	1,686	2,662	24	734	77	127	450	55	25	225
105	50	470	10,397	2,697	5,970	69	1,390	113	217	906	117	37	271
61	19	228	5,234	1,711	2,624	24	715	64	122	444	55	30	160
92	27	176	5,138	1,673	2,445	35	828	97	100	529	70	32	157
130	41	325	10,424	2,993	5,820	143	1,227	116	209	737	126	39	241
139	36	211	8,555	2,517	4,482	112	1,251	145	171	771	129	35	193
60	17	461	5,089	1,566	2,518	23	705	68	129	425	50	33	277
109	27	601	7,414	2,132	3,945	78	892	81	166	532	73	40	367
...	...	448	508	137	93	...	55	6	16	22	1	10	223
...	20	630	557	118	38	1	48	15	10	23	...	...	352
22	12	465	1,604	457	595	5	281	33	62	168	12	6	266
...	26	581	1,554	400	511	3	302	36	36	190	15	25	338
3	10	434	705	196	152	1	131	12	28	85	1	5	225
...	20	521	669	151	131	2	104	11	16	71	1	5	281
...	15	230	326	108	38	...	47	...	11	31	...	5	133
5	10	136	225	56	70	1	29	23	...	5	1	...	69
53	17	108	2,819	884	1,573	19	281	48	70	106	42	15	62
8	2	120	2,415	827	1,051	5	434	16	52	338	13	15	98
66	39	493	5,196	1,671	2,546	23	703	87	118	408	56	34	253
169	85	704	10,718	3,214	5,727	153	1,141	169	193	616	100	63	483
66	37	487	5,055	1,632	2,461	19	690	84	117	399	56	34	253
65	37	482	4,953	1,585	2,428	19	678	83	116	389	56	34	243
29	4	120	1,729	681	788	2	175	26	31	86	15	17	83
43	10	172	2,718	1,011	1,232	4	242	43	42	112	17	28	229
16	20	7	1,684	403	1,105	19	151	24	25	81	20	1	6
61	38	50	3,047	618	2,067	130	221	43	35	115	27	1	11
11	8	2	936	177	677	17	64	16	12	27	9	...	1
17	20	37	1,383	200	994	108	80	21	16	31	12	...	1
7	16	7	999	261	620	10	103	14	16	60	12	1	5
44	18	13	1,664	418	1,073	22	141	22	19	84	15	1	10
66	44	588	5,774	1,874	2,730	25	791	87	133	480	56	35	354
57	32	181	4,567	1,459	2,304	24	639	51	114	388	54	32	141
32	16	149	2,944	999	1,422	16	408	25	81	246	34	22	99
8,425	2,840	23,659	2,113,817	458,234	1,326,261	25,771	296,816	10,168	42,748	214,351	23,809	5,740	6,735
52	20	45	3,663	1,056	2,011	24	504	45	90	311	44	14	68
81	37	152	4,300	1,331	2,186	34	655	57	69	436	70	23	94
51,637	61,000	105,558	5,093,124	832,012	3,472,821	353,673	419,618	64,824	76,670	208,929	61,895	7,300	15,000
122,378	52,275	175,609	5,500,082	1,201,449	3,350,516	401,087	509,989	86,987	51,315	257,717	97,787	16,183	37,041
47	16	43	3,118	975	1,594	5	476	39	87	299	37	14	68
5	4	2	545	81	417	19	28	6	3	12	7	...	...
53	41	481	3,779	1,267	1,777	19	425	64	91	193	47	30	291
70	36	496	4,355	1,432	2,040	28	615	91	75	326	70	53	240
26,760	38,584	159,595	2,230,956	501,294	1,318,627	96,652	187,974	60,319	29,332	50,074	30,294	17,955	126,409
51,995	17,770	230,195	2,510,923	583,757	1,409,414	109,399	347,953	190,667	42,728	68,654	34,176	11,728	60,400
65	29	407	5,480	1,784	2,686	25	763	73	133	466	56	35	222
97	37	366	5,538	1,834	2,563	35	889	114	105	541	77	52	217
51,534	29,810	69,362	5,355,505	1,234,828	3,309,610	62,794	673,458	56,375	109,839	427,825	63,294	16,125	74,815
76,001	19,980	62,348	5,012,851	1,165,180	3,005,664	78,563	689,386	67,854	80,951	447,936	69,832	22,813	74,058
15	2	36	1,357	445	703	7	163	12	34	100	12	5	39
5,722	805	4,135	548,426	133,680	341,755	5,068	62,053	3,059	7,770	41,914	6,510	2,800	5,870
77	11	55	6,403	1,666	3,858	57	750	35	94	501	85	35	72
1,307	161	861	298,916	66,169	192,559	2,070	35,803	1,243	5,096	25,689	3,160	615	2,315
...	...	1	...	...	...	...	...	...	...	...	...	...	...
...	...	90	...	...	...	...	...	...	...	...	...	...	...
...	...	450	...	...	...	...	...	...	...	...	...	...	...
...	...	30	...	...	...	...	...	...	...	...	...	...	...

Economic Area Table 8.—FARM FACILITIES, OFF-FARM WORK, WORK POWER, FARM LABOR,

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 2b							
		Total all farms	Tenure of operator[1]						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
	SPECIFIED FACILITIES AND EQUIPMENT								
1	Telephone.....farms reporting 1954...	2,253	640	1,129	10	330	2	46	185
2	Electricity.....farms reporting 1954...	8,214	2,279	4,427	26	1,169	36	177	712
3	1950...	6,655	2,027	3,556	26	740	31	84	483
4	Television set.....farms reporting 1954...	318	72	199	2	45	...	4	38
5	Piped running water.....farms reporting 1954...	4,816	1,320	2,741	24	576	20	86	318
6	Home freezer.....farms reporting 1954...	5,151	1,262	3,082	21	627	21	99	341
7	Electric pig brooder.....farms reporting 1954...	191	34	127	1	29	...	4	19
8	Power feed grinder.....farms reporting 1954...	2,174	565	1,305	13	225	8	38	99
9	Milking machine.....farms reporting 1954...	394	130	213	1	49	1	12	21
10	Grain combines.....farms reporting 1954...	6,805	1,705	3,976	19	1,029	27	175	658
11	number 1954...	8,203	1,883	5,005	27	1,210	29	221	768
12	Corn pickers.....farms reporting 1954...	172	34	109	...	29	1	7	6
13	number 1954...	173	34	110	...	29	1	7	6
14	Pick-up hay balers.....farms reporting 1954...	1,364	270	933	14	130	15	29	47
15	number 1954...	1,395	273	948	19	138	16	30	52
16	Field forage harvesters.....farms reporting 1954...	584	128	346	5	99	7	17	28
17	number 1954...	647	143	365	6	122	17	17	36
18	Motortrucks.....farms reporting 1954...	8,961	2,476	4,898	26	1,305	34	206	824
19	number 1954...	16,667	3,900	10,029	73	2,366	66	426	1,433
20	Tractors, other than garden.....farms reporting 1954...	9,143	2,573	4,956	26	1,330	38	212	835
21	1950...	8,982	2,729	4,716	38	1,095	51	123	711
22	number 1954...	17,925	4,462	10,546	117	2,500	76	406	1,470
23	1950...	14,978	4,119	8,536	112	1,756	90	191	1,088
24	Automobiles.....farms reporting 1954...	8,518	2,285	4,586	23	1,282	39	196	790
25	number 1954...	11,627	2,914	6,624	74	1,598	47	256	961
	OFF-FARM WORK AND OTHER INCOME								
	Farm operators—								
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	821	176	190	4	147	6	20	104
27	1949...	1,047	160	173	5	100	3	15	43
28	Working off their farms, total.....operators reporting 1954...	2,626	611	1,150	7	579	9	105	363
29	1949...	3,140	766	1,173	8	518	18	48	352
30	100 or more days.....operators reporting 1954...	1,089	257	324	2	263	3	44	190
31	1949...	1,164	226	286	5	131	7	9	95
	FARMS BY CLASS OF WORK POWER								
32	No tractor, horses, or mules.....farms reporting 1954...	462	180	38	...	97	6	5	55
33	No tractor but horses and/or mules.....farms reporting 1954...	253	97	82	...	25	8	5	7
34	Tractor and horses and/or mules....farms reporting 1954...	4,318	1,060	2,693	21	468	19	92	232
35	Tractor and no horses or mules....farms reporting 1954...	4,825	1,513	2,263	5	862	19	120	603
	FARM LABOR								
	Week of September 26-October 2:								
36	Family and/or hired workers.....farms reporting 1954...	8,983	2,513	4,835	26	1,297	47	182	800
37	persons 1954...	17,904	4,579	10,405	215	2,217	101	321	1,260
38	Family workers, including operator.....farms reporting 1954...	8,811	2,450	4,742	22	1,287	46	180	794
39	Operators working 1 or more hours.....persons 1954...	8,661	2,408	4,666	21	1,258	40	180	776
40	Unpaid members of operator's family.....farms reporting 1954...	3,194	813	1,880	5	398	19	68	224
41	persons 1954...	4,722	1,201	2,836	9	557	27	95	291
42	Hired workers.....farms reporting 1954...	2,603	627	1,657	22	274	18	37	139
43	persons 1954...	4,521	970	2,903	185	402	34	46	193
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	1,484	307	1,020	18	132	7	19	60
45	persons 1954...	2,143	389	1,484	91	154	9	20	76
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,469	377	886	14	171	12	19	89
47	persons 1954...	2,378	581	1,419	94	248	25	26	117
	SPECIFIED FARM EXPENDITURES								
48	Specified farm expenditures.....farms reporting 1954...	9,827	2,845	5,076	26	1,452	52	222	897
49	Machine hire and/or hired labor.....farms reporting 1954...	7,866	2,148	4,313	24	1,176	37	192	726
50	Machine hire.....farms reporting 1954...	5,426	1,531	2,942	17	772	21	136	470
51	dollars 1954...	3,681,282	873,942	2,238,645	21,442	516,778	11,828	83,126	324,347
52	Hired labor.....farms reporting 1954...	6,093	1,536	3,566	22	902	36	146	537
53	1949...	6,809	2,015	3,901	40	697	39	72	440
54	dollars 1954...	7,495,307	1,391,078	4,910,505	351,425	707,719	30,195	103,954	366,776
55	1949...	7,420,812	1,641,311	4,676,273	434,051	561,346	48,805	44,235	279,460
56	$1 to $2,499.....farms reporting 1954...	5,286	1,404	2,998	4	820	34	138	493
57	$2,500 and over.....farms reporting 1954...	807	132	568	18	82	2	8	44
58	Feed for livestock and poultry..farms reporting 1954...	5,633	1,541	3,156	17	682	34	136	347
59	1949...	7,061	2,068	3,740	30	834	48	91	479
60	dollars 1954...	2,750,664	621,190	1,681,221	83,732	315,834	12,375	38,639	137,123
61	1949...	4,658,884	1,202,749	2,742,641	260,883	385,657	71,174	40,094	104,431
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	9,441	2,692	5,008	26	1,410	47	221	865
63	1949...	9,570	2,909	4,917	41	1,177	60	125	748
64	dollars 1954...	9,585,683	2,059,245	6,048,244	98,179	1,303,942	48,568	218,067	745,342
65	1949...	8,415,626	2,026,464	5,258,380	70,569	914,559	44,601	95,377	588,439
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	1,108	344	536	2	185	6	5	104
67	dollars 1954...	385,625	118,156	170,175	1,000	91,244	3,350	2,263	47,110
68	tons 1954...	4,712	1,417	2,088	14	1,132	38	29	609
69	acres on which used 1954...	122,892	30,318	73,387	280	17,977	271	371	10,691
70	Lime and liming material.....farms reporting 1954...	1	1	...	...	...	...	...	...
71	tons 1954...	4	4	...	...	...	...	...	...
72	dollars 1954...	8	8	...	...	...	...	...	...
73	acres limed 1954...	8	8	...	...	...	...	...	...

[1]Data are given by tenure of operator for commercial farms only.

AND FARM EXPENDITURES, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 2b—Continued			Area 3a										
Tenure of operator[1]—Con.			Tenure of operator[1]										
Tenants—Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenants					Other farms	
Livestock-share	Other and unspecified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified		
74	23	144	1,804	717	473	18	343	66	30	183	42	22	253	1
195	49	313	3,511	1,246	1,027	29	717	131	112	352	63	59	492	2
117	25	306	3,420	1,257	1,048	13	652	83	76	409	47	37	450	3
2	1	...	944	316	309	5	198	18	37	119	18	6	116	4
126	26	155	2,422	904	783	28	393	84	42	182	55	30	314	5
130	36	159	2,219	796	746	23	422	75	68	219	36	24	232	6
5	1	...	89	32	35	1	21	1	10	...	10	...	...	7
78	2	66	1,038	449	376	17	171	11	42	82	28	8	25	8
15	...	1	470	209	133	1	117	45	24	24	24	...	10	9
148	21	76	1,401	459	598	10	309	33	61	156	42	17	25	10
167	25	78	1,597	487	713	31	341	33	73	162	53	20	25	11
14	1	...	13	5	7	...	...	...	...	...	...	...	1	12
14	1	...	13	5	7	...	...	...	...	...	...	...	1	13
37	2	17	558	154	290	9	94	29	23	28	9	5	11	14
38	2	17	583	156	306	11	99	29	23	28	14	5	11	15
47	...	6	163	42	79	...	37	25	2	10	...	...	5	16
52	...	11	164	42	80	...	37	25	2	10	...	...	5	17
207	34	256	3,166	1,122	1,018	27	673	111	124	349	58	31	326	18
390	51	299	5,148	1,553	1,991	121	1,120	162	238	560	113	47	363	19
209	36	258	3,037	1,119	1,029	28	659	101	129	340	53	36	202	20
155	55	404	3,035	1,106	1,084	15	660	79	104	393	47	37	170	21
479	69	300	6,292	2,071	2,432	90	1,437	183	303	746	142	63	262	22
313	74	455	5,296	1,730	2,112	75	1,194	108	154	779	95	58	185	23
203	54	342	3,159	1,087	986	26	665	125	118	323	57	42	395	24
275	59	417	4,505	1,431	1,551	158	820	139	166	393	77	45	545	25
2	15	304	698	160	64	...	70	17	15	21	...	17	404	26
4	35	609	678	157	74	...	32	10	5	17	...	...	415	27
63	39	279	1,421	418	286	14	272	60	56	98	19	39	431	28
53	47	675	1,256	374	302	...	190	35	20	115	10	10	390	29
4	22	243	785	213	86	2	103	27	19	35	2	20	381	30
9	11	516	567	143	93	...	26	10	...	16	...	...	305	31
...	31	147	408	115	11	2	56	25	...	16	5	10	224	32
5	...	49	307	96	52	1	34	11	...	5	5	13	124	33
116	9	76	1,753	646	701	24	306	58	79	113	36	20	76	34
93	27	182	1,284	473	328	4	353	43	50	227	17	16	126	35
213	55	312	3,472	1,268	1,053	31	703	112	129	340	63	59	417	36
460	75	488	7,777	2,687	2,620	220	1,612	239	358	772	123	120	638	37
213	54	310	3,424	1,251	1,032	27	702	111	129	340	63	59	412	38
208	54	308	3,317	1,208	1,010	25	682	105	126	335	57	59	392	39
76	11	98	1,588	658	467	6	331	55	61	168	20	27	126	40
132	12	119	2,399	978	735	6	509	89	102	241	29	48	171	41
74	6	23	854	261	387	20	176	25	43	75	21	12	10	42
120	9	61	2,061	501	875	189	421	45	130	196	37	13	75	43
43	3	7	493	143	244	18	83	15	25	31	12	...	5	44
44	5	25	965	170	462	153	110	22	35	41	12	...	70	45
47	4	21	522	160	218	6	133	12	30	70	9	12	5	46
76	4	36	1,096	331	413	36	311	23	95	155	25	13	5	47
214	67	428	3,739	1,330	1,092	31	749	137	129	361	63	59	537	48
177	44	205	2,691	952	926	28	592	101	114	305	42	30	193	49
117	28	164	1,955	695	682	9	393	66	80	218	16	13	176	50
59,416	38,061	30,475	822,645	191,614	357,561	108,785	140,485	26,759	44,122	62,313	4,850	2,441	24,200	51
154	29	67	2,066	707	764	28	505	95	101	248	36	25	62	52
122	24	156	2,632	954	997	22	564	57	84	364	37	22	95	53
190,164	16,630	134,580	3,015,805	611,860	1,419,441	231,276	555,128	84,032	175,620	237,192	47,631	10,653	198,100	54
173,721	15,125	107,831	3,547,664	941,300	1,521,335	425,934	640,200	42,852	114,255	385,960	61,718	35,415	18,895	55
127	28	60	1,791	637	613	18	466	92	93	226	31	24	57	56
27	1	7	275	70	151	10	39	3	8	22	5	1	5	57
149	16	237	3,064	1,107	906	27	570	105	85	278	54	48	454	58
153	63	389	3,207	1,179	1,040	15	573	104	89	319	33	28	400	59
123,037	4,660	48,687	2,748,070	778,541	1,246,554	142,555	394,243	109,746	83,680	145,456	42,441	12,920	186,177	60
145,407	24,551	66,954	2,571,750	852,529	1,237,144	50,184	354,048	81,583	81,525	128,098	45,600	17,242	77,845	61
212	65	305	3,348	1,223	1,070	30	724	127	124	361	63	49	301	62
174	70	526	3,444	1,272	1,179	21	692	115	104	407	38	28	280	63
247,203	44,762	76,073	2,505,842	695,849	1,107,048	83,360	575,405	73,650	138,727	289,560	52,499	20,969	44,180	64
160,317	25,825	145,654	2,208,024	622,848	1,010,937	73,900	455,764	46,949	69,774	299,971	20,751	18,319	44,575	65
62	8	41	1,055	399	275	3	348	45	44	210	33	16	30	66
35,128	3,393	5,050	467,279	130,013	120,382	1,536	207,748	17,630	56,277	110,135	20,631	3,075	7,600	67
421	35	61	5,505	1,440	1,371	17	2,590	194	744	1,390	222	40	87	68
5,837	807	930	54,668	17,637	17,228	294	18,794	1,440	3,379	11,757	1,423	795	715	69
...	...	...	...	...	...	...	...	...	...	...	...	...	...	70
...	...	...	...	...	...	...	...	...	...	...	...	...	...	71
...	...	...	...	...	...	...	...	...	...	...	...	...	...	72
...	...	...	...	...	...	...	...	...	...	...	...	...	...	73

Economic Area Table 8.—FARM FACILITIES, OFF-FARM WORK, WORK POWER, FARM LABOR.

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 3b					
		Total all farms	Tenure of operator[1]				
			Full owners	Part owners	Managers	Tenants	
						All	Cash
	SPECIFIED FACILITIES AND EQUIPMENT						
1	Telephone.....farms reporting 1954...	986	321	450	18	119	48
2	Electricity.....farms reporting 1954...	2,789	884	1,436	29	301	104
3	1950...	2,227	695	1,091	14	210	36
4	Television set.....farms reporting 1954...	112	26	71	3	7	...
5	Piped running water.....farms reporting 1954...	1,756	525	990	28	156	49
6	Home freezer.....farms reporting 1954...	1,530	450	846	22	140	42
7	Electric pig brooder.....farms reporting 1954...	41	12	22	...	1	...
8	Power feed grinder.....farms reporting 1954...	1,166	322	702	18	102	19
9	Milking machine.....farms reporting 1954...	168	65	74	1	17	2
10	Grain combines.....farms reporting 1954...	1,335	387	771	9	156	25
11	number 1954...	1,458	403	863	12	168	25
12	Corn pickers.....farms reporting 1954...	31	7	19	...	5	...
13	number 1954...	31	7	19	...	5	...
14	Pick-up hay balers.....farms reporting 1954...	749	184	453	24	76	26
15	number 1954...	771	185	472	25	76	26
16	Field forage harvesters.....farms reporting 1954...	153	65	67	...	20	...
17	number 1954...	164	66	76	...	21	...
18	Motortrucks.....farms reporting 1954...	3,013	959	1,582	37	317	106
19	number 1954...	4,760	1,310	2,711	92	504	139
20	Tractors, other than garden.....farms reporting 1954...	3,048	962	1,614	36	328	102
21	1950...	2,944	925	1,544	22	296	32
22	number 1954...	6,353	1,817	3,637	105	645	156
23	1950...	4,710	1,375	2,635	62	441	45
24	Automobiles.....farms reporting 1954...	2,713	813	1,440	35	292	98
25	number 1954...	3,914	1,009	2,284	87	380	135
	OFF-FARM WORK AND OTHER INCOME						
	Farm operators—						
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	366	101	68	7	33	24
27	1949...	527	76	104	3	43	6
28	Working off their farms, total.....operators reporting 1954...	993	309	375	5	143	47
29	1949...	1,137	289	407	13	148	17
30	100 or more days.....operators reporting 1954...	386	125	79	2	51	25
31	1949...	437	83	111	11	42	11
	FARMS BY CLASS OF WORK POWER						
32	No tractor, horses, or mules.....farms reporting 1954...	129	34	10	...	23	8
33	No tractor but horses and/or mules.....farms reporting 1954...	256	87	105	2	27	17
34	Tractor and horses and/or mules....farms reporting 1954...	2,503	740	1,442	35	244	70
35	Tractor and no horses or mules.....farms reporting 1954...	545	222	172	1	84	32
	FARM LABOR						
	Week of September 26-October 2:						
36	Family and/or hired workers.....farms reporting 1954...	3,321	1,051	1,712	38	349	121
37	persons 1954...	7,434	2,007	4,175	161	809	364
38	Family workers, including operator.....farms reporting 1954...	3,243	1,038	1,653	36	347	119
39	Operators working 1 or more hours.....persons 1954...	3,157	1,011	1,605	36	346	118
40	Unpaid members of operator's family.....farms reporting 1954...	1,455	469	807	8	125	50
41	persons 1954...	2,228	719	1,255	10	173	76
42	Hired workers.....farms reporting 1954...	971	192	658	25	86	24
43	persons 1954...	2,049	277	1,315	115	290	170
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	671	113	495	23	37	14
45	persons 1954...	1,169	145	833	88	65	33
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	471	96	284	13	69	16
47	persons 1954...	880	132	482	27	225	137
	SPECIFIED FARM EXPENDITURES						
48	Specified farm expenditures.....farms reporting 1954...	3,427	1,083	1,729	38	377	126
49	Machine hire and/or hired labor.....farms reporting 1954...	2,546	720	1,400	35	280	82
50	Machine hire.....farms reporting 1954...	1,751	486	970	20	184	52
51	dollars 1954...	799,484	168,148	555,087	7,635	56,450	13,171
52	Hired labor.....farms reporting 1954...	2,038	536	1,174	33	236	67
53	1949...	2,536	784	1,409	23	243	39
54	dollars 1954...	3,529,303	512,590	2,390,347	259,993	284,803	77,878
55	1949...	3,512,044	642,490	2,381,579	171,333	216,817	50,770
56	$1 to $2,499.....farms reporting 1954...	1,627	477	881	11	203	55
57	$2,500 and over.....farms reporting 1954...	411	59	293	22	33	12
58	Feed for livestock and poultry..farms reporting 1954...	2,617	750	1,428	35	273	102
59	1949...	3,149	921	1,655	27	269	55
60	dollars 1954...	2,968,516	453,616	2,082,677	135,967	241,658	127,642
61	1949...	4,065,315	750,570	2,878,956	146,691	178,373	63,381
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	3,295	1,047	1,682	37	365	122
63	1949...	3,365	1,038	1,747	30	323	47
64	dollars 1954...	2,694,094	677,772	1,676,597	48,755	257,065	57,875
65	1949...	2,195,835	560,536	1,348,303	28,461	204,505	27,250
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	466	161	225	12	57	16
67	dollars 1954...	207,364	58,347	108,342	5,920	31,055	2,630
68	tons 1954...	2,624	806	1,328	75	375	30
69	acres on which used 1954...	37,500	8,993	22,515	805	4,736	275
70	Lime and liming material.....farms reporting 1954...	1	...	1	...	...	...
71	tons 1954...	1	...	1	...	...	...
72	dollars 1954...	8	...	8	...	...	...
73	acres limed 1954...	10	...	10	...	...	...

[1]Data are given by tenure of operator for commercial farms only.

AND FARM EXPENDITURES, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

	Item (For definitions and explanations, see text)	Area 3b—Continued				
		Tenure of operator[1]—Continued				
		Tenants—Continued				Other farms
		Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
	SPECIFIED FACILITIES AND EQUIPMENT					
1	Telephone.....farms reporting 1954...	10	29	18	14	78
2	Electricity.....farms reporting 1954...	33	87	52	25	139
3	1950...	27	86	24	37	217
4	Television set.....farms reporting 1954...	...	6	1	...	5
5	Piped running water.....farms reporting 1954...	13	34	40	20	57
6	Home freezer.....farms reporting 1954...	12	49	20	17	72
7	Electric pig brooder.....farms reporting 1954...	1	...	...	...	6
8	Power feed grinder.....farms reporting 1954...	13	29	31	10	22
9	Milking machine.....farms reporting 1954...	1	5	4	5	11
10	Grain combines.....farms reporting 1954...	23	63	35	10	12
11	number 1954...	24	71	38	10	12
12	Corn pickers.....farms reporting 1954...	...	5	...	...	...
13	number 1954...	...	5	...	...	...
14	Pick-up hay balers.....farms reporting 1954...	5	30	12	3	12
15	number 1954...	5	30	12	3	13
16	Field forage harvesters.....farms reporting 1954...	4	6	5	5	1
17	number 1954...	4	6	6	5	1
18	Motortrucks.....farms reporting 1954...	47	91	52	21	118
19	number 1954...	85	170	82	28	143
20	Tractors, other than garden.....farms reporting 1954...	45	97	58	26	108
21	1950...	55	139	45	25	157
22	number 1954...	88	223	119	59	149
23	1950...	70	212	84	30	197
24	Automobiles.....farms reporting 1954...	34	86	47	27	133
25	number 1954...	53	99	66	27	154
	OFF-FARM WORK AND OTHER INCOME					
	Farm operators—					
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	5	1	2	1	157
27	1949...	...	21	11	5	301
28	Working off their farms, total.....operators reporting 1954...	23	45	18	10	161
29	1949...	26	73	11	21	280
30	100 or more days.....operators reporting 1954...	6	17	2	1	129
31	1949...	...	20	6	5	190
	FARMS BY CLASS OF WORK POWER					
32	No tractor, horses, or mules.....farms reporting 1954...	...	15	...	...	62
33	No tractor but horses and/or mules.....farms reporting 1954...	2	...	1	7	35
34	Tractor and horses and/or mules....farms reporting 1954...	41	60	55	18	42
35	Tractor and no horses or mules.....farms reporting 1954...	4	37	3	8	66
	FARM LABOR					
	Week of September 26-October 2:					
36	Family and/or hired workers.....farms reporting 1954...	47	96	57	28	171
37	persons 1954...	105	186	109	45	282
38	Family workers, including operator.....farms reporting 1954...	47	96	57	28	169
39	Operators working 1 or more hours.....persons 1954...	47	96	57	28	159
40	Unpaid members of operator's family.....farms reporting 1954...	19	22	18	16	46
41	persons 1954...	26	30	24	17	71
42	Hired workers.....farms reporting 1954...	17	34	11	...	10
43	persons 1954...	32	60	28	...	52
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	10	8	5	...	3
45	persons 1954...	12	13	7	...	38
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	12	31	10	...	9
47	persons 1954...	20	47	21	...	14
	SPECIFIED FARM EXPENDITURES					
48	Specified farm expenditures.....farms reporting 1954...	47	112	59	33	200
49	Machine hire and/or hired labor.....farms reporting 1954...	39	84	45	30	111
50	Machine hire.....farms reporting 1954...	25	66	27	14	91
51	dollars 1954...	8,030	20,906	10,804	3,539	12,164
52	Hired labor.....farms reporting 1954...	33	79	34	23	59
53	1949...	44	86	35	39	77
54	dollars 1954...	41,914	122,300	36,091	6,620	81,570
55	1949...	25,542	62,450	46,645	31,410	99,825
56	$1 to $2,499.....farms reporting 1954...	27	67	31	23	55
57	$2,500 and over.....farms reporting 1954...	6	12	3	...	4
58	Feed for livestock and poultry..farms reporting 1954...	36	78	31	26	131
59	1949...	50	92	40	32	277
60	dollars 1954...	34,529	30,650	25,663	23,174	54,598
61	1949...	49,044	18,771	15,681	31,496	110,725
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	46	112	58	27	164
63	1949...	60	129	45	42	227
64	dollars 1954...	42,469	96,046	46,015	14,660	33,905
65	1949...	34,608	79,880	38,875	23,892	54,030
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	9	25	7	...	11
67	dollars 1954...	13,238	13,552	1,635	...	3,700
68	tons 1954...	157	169	19	...	40
69	acres on which used 1954...	1,036	2,737	688	...	451
70	Lime and liming material.....farms reporting 1954...	...	...	...	...	...
71	tons 1954...	...	...	...	...	...
72	dollars 1954...	...	...	...	...	...
73	acres limed 1954...	...	...	...	...	...

STATISTICS FOR STATE ECONOMIC AREAS

Economic Area Table 9.—LIVESTOCK ON HAND, LIVESTOCK SOLD, AND SPECIFIED

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State							
		Total all farms	Tenure of operator[1]						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
	Livestock on hand:[2]								
1	Horses and mules.....farms reporting 1954...	18,371	6,114	8,537	170	1,926	349	410	696
2	1950...	22,067	7,716	9,336	184	2,437	399	442	1,025
3	number 1954...	94,251	26,518	45,142	9,594	7,595	1,715	1,600	2,070
4	1950...	140,601	40,660	71,546	4,681	11,845	2,975	2,030	3,608
5	All cattle and calves.....farms reporting 1954...	26,821	9,282	10,925	184	3,228	530	575	1,407
6	1950...	28,078	10,079	11,235	191	3,351	482	509	1,622
7	number 1954...	2,626,279	654,008	1,581,991	140,149	211,469	49,798	40,378	57,031
8	1950...	1,761,700	489,721	1,012,016	93,603	134,152	30,160	24,025	35,545
9	Cows, including heifers that have calved.....farms reporting 1954...	26,155	9,142	10,748	180	3,149	523	561	1,355
10	1950...	27,631	9,985	11,127	189	3,279	467	498	1,586
11	number 1954...	1,185,924	304,062	720,134	46,520	98,424	25,332	18,439	25,625
12	1950...	898,928	245,937	528,718	38,829	70,061	15,671	12,458	17,921
13	Milk cows.....farms reporting 1954...	19,973	6,953	8,083	141	2,497	407	467	1,052
14	1950...	23,403	8,656	9,225	150	2,848	403	456	1,367
15	number 1954...	100,454	41,955	37,251	781	14,248	3,077	2,903	4,987
16	1950...	114,127	48,215	43,263	842	15,177	2,625	2,845	5,523
17	All hogs and pigs.....farms reporting 1954...	9,994	3,301	4,272	79	1,549	173	283	731
18	1950...	11,444	4,138	4,720	91	1,652	249	281	790
19	number 1954...	129,677	43,091	55,520	3,218	20,391	1,793	3,676	10,414
20	1950...	111,398	43,810	44,034	2,148	15,759	2,893	3,444	4,813
21	Chickens 4 months old and over..farms reporting 1954...	22,916	8,036	9,296	118	2,726	355	465	1,316
22	1950...	25,480	9,305	10,084	146	2,958	390	416	1,571
23	number 1954...	1,570,949	602,306	645,693	10,550	180,473	21,888	35,069	89,453
24	1950...	1,389,312	547,147	547,847	15,014	161,562	17,904	22,152	84,578
	Livestock and livestock products sold:	110,823,906		65,805,161					
25	Cattle and calves sold alive....farms reporting 1954...	22,908	8,341	10,171	179	2,747	449	505	1,142
26	1949...	24,586	9,352	10,412	186	2,920	489	468	1,275
27	number 1954...	1,113,957	283,532	666,840	64,051	89,151	21,834	15,819	23,142
28	1949...	962,778	271,297	562,852	51,381	69,350	15,350	12,487	18,735
29	dollars 1954...	~~109,823,906~~	27,520,198	~~64,805,761~~	8,392,172	8,176,827	1,937,955	1,442,138	2,221,450
30	1949...	116,567,079	32,595,482	67,486,105	7,468,290	8,176,990	1,859,207	1,361,162	2,224,499
31	Hogs and pigs sold alive.....farms reporting 1954...	5,752	1,982	2,407	52	1,018	133	194	480
32	1949...	10,464	4,144	4,250	73	1,494	212	251	703
33	number 1954...	106,168	38,600	41,302	3,184	17,586	1,422	3,965	8,749
34	1949...	204,479	84,172	84,291	3,194	27,494	4,802	5,846	9,548
35	dollars 1954...	3,796,305	1,377,168	1,481,355	127,699	626,464	49,568	137,619	326,137
36	1949...	7,042,045	2,945,699	2,939,771	111,578	891,923	140,742	197,406	321,220
37	Chickens sold.....farms reporting 1954...	5,971	2,391	2,329	23	721	83	166	316
38	1949...	7,836	2,983	2,978	41	972	127	142	514
39	dollars 1954...	564,773	266,597	187,385	1,439	71,187	9,166	15,856	24,249
40	1949...	851,445	437,482	248,986	5,251	79,622	8,746	13,153	41,793
41	Chicken eggs sold.....farms reporting 1954...	11,537	4,385	4,671	40	1,270	153	261	631
42	1949...	14,596	5,751	5,817	55	1,571	190	220	864
43	dozens 1954...	6,290,773	2,990,154	2,256,046	30,874	582,704	51,804	165,795	272,315
44	1949...	6,433,816	3,022,361	2,246,698	83,636	686,014	71,057	111,907	325,707
45	dollars 1954...	2,446,493	1,191,956	845,424	11,135	223,501	20,837	73,008	96,801
46	1949...	2,663,552	1,296,273	867,373	39,110	292,251	31,219	44,553	133,233
47	Milk sold[3].....gallons 1954...	45,818,262	22,432,198	14,244,649	250,267	7,055,761	2,146,244	1,502,918	2,055,993
48	dollars 1954...	11,931,418	5,877,588	3,574,963	79,426	1,896,880	763,676	335,306	475,233
49	1949...	11,796,276	5,524,441	4,177,087	32,757	1,627,530	352,315	279,676	481,191
	Specified crops harvested:								
50	Corn for all purposes.....farms reporting 1954...	3,135	897	1,698	24	437	37	53	194
51	1949...	3,027	934	1,588	12	348	50	26	190
52	acres 1954...	153,536	30,014	103,976	1,240	17,012	1,341	2,436	5,828
53	1949...	129,697	28,668	86,235	1,539	11,610	1,055	542	6,084
54	Corn harvested for grain.....farms reporting 1954...	275	92	110	5	48	3	10	16
55	1949...	392	169	112	1	60	20	5	15
56	acres 1954...	5,930	1,460	2,938	55	1,337	50	445	467
57	1949...	5,876	1,960	2,386	5	1,150	355	40	540
58	bushels harvested 1954...	151,459	36,634	62,895	1,750	42,380	1,300	7,350	17,915
59	1949...	143,138	50,395	48,023	130	34,890	4,670	1,075	24,000
60	bushels sold 1954...	25,770	9,645	7,475	...	3,150	400	2,600	...
61	1949...	54,585	11,315	14,600	...	28,670	4,395	275	24,000
62	Winter wheat threshed or combined.....farms reporting 1954...	8,833	2,687	4,443	39	1,452	64	272	907
63	1949...	7,387	2,378	3,437	52	1,315	97	210	853
64	acres 1954...	1,506,582	272,718	972,477	22,145	230,793	5,074	37,631	159,562
65	1949...	1,281,950	256,987	766,165	36,603	216,049	9,641	26,645	154,812
66	bushels harvested 1954...	36,172,969	6,506,644	23,352,412	465,887	5,671,651	90,743	923,626	4,026,147
67	1949...	21,181,210	4,537,045	12,254,724	481,791	3,832,970	206,435	544,271	2,631,337
68	bushels sold 1954...	33,555,689	5,986,032	21,640,930	459,149	5,319,814	81,063	874,827	3,786,290
69	1949...	19,014,616	3,913,361	11,074,456	424,086	3,553,363	192,710	500,631	2,457,945
70	Spring wheat threshed or combined.....farms reporting 1954...	16,362	5,431	7,912	55	2,539	192	449	1,483
71	1949...	17,817	5,932	8,338	88	2,690	243	356	1,663
72	acres 1954...	2,703,733	554,055	1,718,064	12,155	407,957	12,044	70,376	262,848
73	1949...	3,361,047	737,426	2,094,090	29,196	452,369	16,487	51,398	316,831
74	bushels harvested 1954...	36,934,352	7,997,002	23,187,884	207,910	5,438,875	170,678	880,128	3,577,841
75	1949...	31,323,051	7,337,951	18,788,777	366,391	4,580,370	232,745	564,014	3,145,605
76	bushels sold 1954...	33,199,309	7,182,383	20,801,204	190,062	4,948,312	151,974	794,396	3,280,082
77	1949...	26,279,753	5,936,658	15,896,939	289,942	3,985,895	198,865	493,455	2,770,868
78	Barley threshed or combined.....farms reporting 1954...	16,000	4,836	7,988	73	2,678	179	501	1,537
79	1949...	11,625	4,027	5,227	67	1,862	197	292	1,108
80	acres 1954...	1,169,621	226,372	729,516	10,935	190,832	6,882	34,027	127,338
81	1949...	467,460	117,043	258,127	6,628	73,532	5,019	12,561	43,340
82	bushels harvested 1954...	28,021,180	5,590,301	17,402,944	242,974	4,578,921	120,606	760,964	3,150,565
83	1949...	9,662,544	2,759,467	4,987,816	132,159	1,604,799	137,080	307,220	885,502
84	bushels sold 1954...	19,663,355	3,492,648	12,478,581	121,597	3,501,549	61,888	520,465	2,585,891
85	1949...	5,100,966	1,250,777	2,799,039	54,761	952,964	55,290	173,199	563,961
86	Hay cut.....acres 1954...	2,269,880	660,329	1,281,772	83,215	198,245	39,763	36,115	64,442
87	1949...	1,880,253	571,919	1,003,897	80,184	174,199	34,432	26,926	61,146
88	tons 1954...	2,704,549	861,913	1,438,258	95,463	253,672	42,493	50,269	96,809

[1]Data are given by tenure of operator for commercial farms only. [2]For comparability of data on livestock and poultry, see text and State Table 12. [3]Includes milk equivalent of cream and butterfat sold.

CROPS, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950

a sample of farms. See text]

The State—Continued			Area 1a										
Tenure of operator[1]—Con.			Tenure of operator[1]										
Tenants—Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenants						Other farms
Livestock-share	Other and unspecified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
345	126	1,624	2,979	1,156	808	16	152	30	21	58	26	17	847	1
370	201	2,394	3,696	1,670	808	23	205	48	25	60	42	30	990	2
1,741	469	5,402	10,594	3,992	3,620	179	547	82	57	159	182	67	2,256	3
2,249	983	11,869	15,865	6,265	4,710	206	1,129	647	65	175	177	65	3,555	4
481	235	3,202	5,056	2,008	1,076	16	329	78	41	132	41	37	1,627	5
478	260	3,222	4,971	2,261	1,012	28	270	73	25	90	52	30	1,400	6
50,499	13,763	38,662	198,324	85,829	81,460	4,804	13,449	2,686	2,636	4,755	2,390	982	12,782	7
31,169	13,253	32,208	135,771	65,879	48,233	5,214	7,350	2,456	575	1,290	2,234	795	9,095	8
481	229	2,936	4,804	1,962	1,050	16	314	73	36	127	41	37	1,462	9
478	250	3,051	4,866	2,241	1,007	28	265	68	25	90	52	30	1,325	10
22,403	6,625	16,784	88,692	37,779	37,161	2,375	6,039	1,328	1,051	2,116	1,042	502	5,338	11
16,610	7,401	15,383	62,007	29,914	22,162	2,635	3,286	1,076	235	530	1,120	325	4,010	12
416	155	2,299	4,059	1,630	882	14	281	70	36	102	41	32	1,252	13
417	205	2,524	4,445	2,100	874	21	250	63	25	80	52	30	1,200	14
2,517	764	6,219	26,542	12,605	7,908	199	3,013	672	494	818	743	286	2,817	15
3,149	1,035	6,630	27,930	15,040	7,398	130	2,602	691	235	500	866	310	2,760	16
259	103	793	1,734	684	458	11	149	28	20	60	21	20	432	17
239	93	843	1,977	920	505	21	131	31	20	45	25	10	400	18
3,743	765	7,457	21,658	8,797	6,110	362	4,196	299	385	2,740	677	95	2,193	19
3,449	1,160	5,647	20,731	10,615	6,573	467	1,551	206	750	325	240	30	1,525	20
414	176	2,740	4,103	1,649	836	8	280	69	31	107	36	37	1,330	21
406	175	2,987	4,465	2,081	820	16	228	42	20	90	46	30	1,320	22
24,323	9,740	131,927	265,241	152,253	51,383	901	16,019	6,250	1,034	6,540	1,115	1,080	44,685	23
24,305	12,623	117,742	221,247	121,615	40,483	500	13,364	1,876	1,860	3,700	3,863	2,065	45,285	24
435	216	1,470	3,736	1,747	990	16	269	58	31	107	36	37	714	25
453	235	1,716	3,971	2,046	947	28	250	73	15	75	52	35	700	26
21,378	6,978	10,383	82,655	42,468	30,962	1,733	4,127	1,140	602	1,207	683	495	3,365	27
16,550	6,228	7,898	63,860	32,262	23,529	2,538	3,271	916	110	640	1,310	295	2,260	28
1,968,081	607,203	928,948	8,709,064	4,976,496	2,969,605	169,618	341,318	83,963	52,915	101,430	62,935	40,075	252,027	29
2,079,309	652,813	840,212	7,989,721	4,011,130	3,047,273	375,158	341,390	93,729	12,220	70,095	128,176	37,170	214,770	30
164	47	293	1,044	478	316	9	100	18	10	36	21	15	141	31
240	88	503	1,822	1,015	505	17	105	20	15	35	25	10	180	32
2,795	655	5,496	20,912	10,465	5,318	418	3,425	276	250	2,282	527	90	1,286	33
5,676	1,622	5,328	34,533	20,245	9,887	536	2,640	160	1,355	655	425	45	1,225	34
92,431	20,709	183,619	789,381	397,684	205,584	16,768	139,831	10,490	7,750	99,251	19,330	3,010	29,514	35
179,923	52,632	153,074	1,235,774	723,330	361,819	22,400	96,475	3,475	52,655	29,740	9,980	625	31,750	36
91	65	507	1,137	622	210	3	81	35	6	25	...	15	221	37
136	53	862	1,512	750	290	5	87	36	10	25	16	...	380	38
4,508	17,408	38,165	145,380	96,861	21,546	600	11,281	5,740	96	4,250	...	1,195	15,092	39
8,063	7,867	80,104	202,189	132,260	28,057	250	6,957	2,086	1,320	2,160	1,391	...	34,665	40
147	78	1,171	2,024	959	432	3	102	50	...	41	6	5	528	41
185	112	1,402	2,517	1,261	478	1	132	36	10	40	31	15	645	42
44,427	48,363	430,995	1,476,337	1,046,196	270,511	3,420	45,495	14,290	...	30,500	555	150	110,715	43
76,761	100,582	395,107	1,372,955	913,980	234,693	60	78,182	10,097	18,140	32,015	5,630	12,300	146,040	44
15,177	17,678	174,477	632,793	447,072	115,638	1,409	18,704	6,300	...	12,140	214	50	49,970	45
31,266	51,980	168,545	626,684	428,735	99,228	20	34,471	4,239	7,165	14,150	2,767	6,150	64,230	46
995,514	355,092	1,835,387	15,756,983	7,993,053	5,080,812	113,812	2,019,843	527,494	307,548	476,632	491,734	216,435	549,463	47
232,830	89,835	502,561	3,765,608	1,851,443	1,255,527	38,350	520,151	167,079	71,405	112,167	104,615	64,885	100,137	48
388,839	125,509	434,461	3,552,409	1,992,895	1,008,895	4,176	430,413	153,585	37,225	72,070	124,258	43,275	116,030	49
133	20	79	77	55	11	1	5	...	...	...	...	5	5	50
69	13	145	91	45	21	...	15	10	...	...	5	...	10	51
6,895	512	1,294	1,696	1,335	296	20	40	...	...	...	...	40	5	52
3,199	730	1,645	1,020	765	170	...	70	20	...	...	50	...	15	53
18	1	20	...	...	...	...	...	...	...	...	...	...	...	54
20	...	50	25	10	...	...	5	5	...	...	...	...	10	55
361	14	140	...	...	...	...	...	...	...	...	...	...	...	56
215	...	375	135	110	...	...	10	10	...	...	...	...	15	57
15,665	150	7,800	...	...	...	...	...	...	...	...	...	...	...	58
5,145	...	9,700	1,825	1,375	...	...	150	150	...	...	...	...	300	59
150	...	5,500	...	...	...	...	...	...	...	...	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	...	61
156	53	212	1,039	454	360	5	112	5	16	76	10	5	108	62
118	37	205	927	445	280	11	86	16	10	55	5	...	105	63
21,731	6,795	8,449	48,025	14,469	25,949	397	6,083	75	1,678	4,000	280	50	1,127	64
20,981	3,970	6,146	40,409	16,000	18,561	558	4,230	530	850	2,650	200	...	1,060	65
486,355	144,780	176,375	1,279,283	417,476	655,016	9,576	173,005	1,750	38,750	122,780	7,375	2,350	24,210	66
382,247	68,680	74,680	838,191	329,985	372,363	11,988	106,905	17,060	29,175	57,670	3,000	...	16,950	67
443,992	133,642	149,764	1,150,677	363,854	604,401	8,832	158,745	1,500	34,225	115,070	6,100	1,850	14,845	68
339,692	62,385	49,350	652,971	267,400	290,952	594	85,600	14,105	19,075	49,920	2,500	...	8,425	69
301	114	425	1,515	750	458	9	138	24	20	73	16	5	160	70
335	93	769	1,508	771	459	11	112	31	...	50	21	10	155	71
51,117	11,572	11,502	30,168	12,697	12,906	238	2,762	518	275	1,761	178	30	1,565	72
54,656	12,997	47,966	32,359	15,465	13,010	246	2,358	280	...	1,500	378	200	1,280	73
649,201	161,027	102,681	661,207	298,131	269,816	5,155	63,490	9,900	6,900	40,235	5,555	900	24,615	74
515,614	122,392	249,562	621,466	316,945	220,239	8,282	52,900	6,925	...	36,800	6,175	3,000	23,100	75
592,352	129,508	77,348	548,306	248,287	224,882	3,617	56,365	8,340	6,250	36,175	5,200	400	15,155	76
414,732	107,975	170,319	360,860	194,140	126,710	780	32,760	3,715	...	24,295	3,250	1,500	6,470	77
344	117	425	1,623	633	588	12	212	37	31	93	31	20	178	78
211	54	442	1,636	896	489	6	105	20	15	60	10	...	140	79
18,313	4,272	11,966	39,817	13,913	18,290	381	5,624	1,005	805	3,148	446	220	1,609	80
9,632	2,980	12,130	37,428	16,175	14,743	135	3,425	140	750	2,295	240	...	2,950	81
439,166	107,620	206,040	1,140,746	422,962	515,497	12,453	156,899	19,400	22,434	92,105	16,210	6,750	32,935	82
188,252	86,745	178,303	1,039,390	451,070	423,990	3,700	108,815	4,485	33,330	66,500	4,500	...	51,815	83
262,096	71,209	68,980	522,449	185,436	272,481	1,458	47,979	4,100	9,984	23,475	7,670	2,750	15,095	84
91,114	69,400	43,425	327,765	112,175	161,070	...	49,770	1,170	7,600	39,500	1,500	...	4,750	85
46,757	11,168	46,319	192,891	80,676	74,031	3,637	14,328	3,006	2,190	5,400	2,737	995	20,219	86
37,130	14,565	50,054	163,130	73,970	57,843	5,590	9,507	2,095	1,020	3,580	2,062	750	16,220	87
51,012	13,089	55,243	318,098	143,573	119,018	6,693	24,170	4,192	4,560	9,658	3,865	1,895	24,644	88

Economic Area Table 9.—LIVESTOCK ON HAND, LIVESTOCK SOLD, AND SPECIFIED

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 1b							
		Total all farms	Tenure of operator[1]						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
	Livestock on hand:[2]								
1	Horses and mules.....farms reporting 1954...	2,958	1,292	1,011	51	360	65	100	110
2	1950...	3,604	1,536	1,153	51	462	87	104	148
3	number 1954...	20,915	7,859	9,364	934	1,844	354	431	552
4	1950...	30,817	11,143	13,401	1,749	2,328	540	570	525
5	All cattle and calves.....farms reporting 1954...	3,742	1,705	1,078	56	471	85	122	166
6	1950...	4,008	1,704	1,213	51	579	108	114	208
7	number 1954...	528,585	180,487	273,666	31,330	37,714	7,838	9,203	10,608
8	1950...	428,253	141,488	215,570	35,344	28,942	5,325	6,187	4,875
9	Cows, including heifers that have calved.....farms reporting 1954...	3,648	1,683	1,067	56	460	85	117	160
10	1950...	3,958	1,693	1,211	50	563	103	109	202
11	number 1954...	243,195	85,269	123,490	14,138	17,881	3,914	4,086	4,956
12	1950...	196,323	67,843	100,473	10,586	14,236	2,852	2,864	2,509
13	Milk cows.....farms reporting 1954...	2,921	1,361	851	50	364	66	102	112
14	1950...	3,477	1,476	1,058	42	520	92	108	186
15	number 1954...	16,424	8,561	4,675	301	1,988	300	779	545
16	1950...	21,401	9,200	6,679	257	3,927	595	991	1,082
17	All hogs and pigs.....farms reporting 1954...	1,524	666	452	18	272	43	63	102
18	1950...	1,868	776	561	21	366	61	96	121
19	number 1954...	26,363	13,870	6,691	703	3,765	452	976	1,708
20	1950...	29,393	14,171	8,978	384	4,712	1,004	1,416	994
21	Chickens 4 months old and over..farms reporting 1954...	2,955	1,322	853	35	333	57	90	110
22	1950...	3,368	1,460	1,003	41	435	86	88	170
23	number 1954...	234,723	110,958	69,333	3,851	25,286	2,853	7,982	9,435
24	1950...	215,714	107,628	54,997	6,861	26,740	4,381	5,234	10,986
	Livestock and livestock products sold:								
25	Cattle and calves sold alive....farms reporting 1954...	3,188	1,528	1,048	54	416	73	121	131
26	1949...	3,601	1,633	1,157	51	515	92	109	176
27	number 1954...	231,002	76,577	122,148	14,947	15,870	4,065	3,587	3,350
28	1949...	186,474	61,603	91,325	19,190	12,741	2,586	2,503	2,049
29	dollars 1954...	24,529,485	7,516,265	13,662,570	1,673,092	1,535,298	411,804	354,488	289,266
30	1949...	23,884,705	7,597,209	12,066,836	2,647,456	1,374,192	260,217	255,867	231,935
31	Hogs and pigs sold alive.....farms reporting 1954...	1,004	461	283	13	193	39	41	78
32	1949...	1,659	736	498	22	349	49	91	133
33	number 1954...	24,587	11,482	7,110	790	4,069	387	1,159	1,997
34	1949...	44,029	20,339	14,338	1,017	7,064	853	1,865	1,946
35	dollars 1954...	888,935	404,895	245,261	32,506	164,913	14,897	52,499	79,623
36	1949...	1,561,163	705,054	548,583	33,403	236,344	19,699	65,125	71,085
37	Chickens sold.....farms reporting 1954...	866	414	249	5	105	8	37	47
38	1949...	1,129	487	318	17	183	40	25	81
39	dollars 1954...	100,867	54,764	28,554	295	11,446	384	4,844	5,434
40	1949...	159,693	87,036	35,585	3,248	17,730	3,055	3,410	8,875
41	Chicken eggs sold.....farms reporting 1954...	1,608	755	462	11	160	17	47	60
42	1949...	1,866	856	549	18	224	32	41	113
43	dozens 1954...	1,221,734	653,987	331,357	19,716	99,288	7,338	44,176	28,989
44	1949...	1,180,313	649,455	241,261	63,775	142,525	19,625	31,322	70,118
45	dollars 1954...	500,197	269,868	138,412	7,167	38,647	2,479	18,367	11,519
46	1949...	537,923	303,602	100,542	30,888	64,162	10,440	13,227	31,490
47	Milk sold[3].....gallons 1954...	8,161,743	4,523,365	1,952,568	112,566	1,129,122	116,784	557,028	358,586
48	dollars 1954...	2,148,388	1,203,902	526,997	36,449	242,052	34,420	118,101	73,937
49	1949...	2,511,218	1,041,640	758,473	14,452	531,002	61,960	112,279	133,489
	Specified crops harvested:								
50	Corn for all purposes.....farms reporting 1954...	7	...	6	...	1	...	...	1
51	1949...	...	...	...	...	...	...	...	...
52	acres 1954...	216	...	208	...	8	...	...	8
53	1949...	...	...	...	...	...	...	...	...
54	Corn harvested for grain.....farms reporting 1954...	...	...	...	...	...	...	...	...
55	1949...	...	...	...	...	...	...	...	...
56	acres 1954...	...	...	...	...	...	...	...	...
57	1949...	...	...	...	...	...	...	...	...
58	bushels harvested 1954...	...	...	...	...	...	...	...	...
59	1949...	...	...	...	...	...	...	...	...
60	bushels sold 1954...	...	...	...	...	...	...	...	...
61	1949...	...	...	...	...	...	...	...	...
62	Winter wheat threshed or combined.....farms reporting 1954...	927	339	350	7	220	8	87	92
63	1949...	1,006	355	319	8	317	26	71	174
64	acres 1954...	119,554	32,266	57,153	2,055	26,832	286	8,119	13,590
65	1949...	122,484	36,550	43,861	4,246	37,681	3,382	5,757	23,727
66	bushels harvested 1954...	2,412,934	659,569	1,079,409	55,578	600,753	6,222	196,577	293,215
67	1949...	2,727,318	836,088	917,990	83,740	886,100	75,675	164,265	529,080
68	bushels sold 1954...	2,259,593	604,057	1,015,222	54,428	570,627	6,192	186,066	281,091
69	1949...	2,481,973	723,655	843,863	60,440	851,820	74,875	158,325	515,685
70	Spring wheat threshed or combined.....farms reporting 1954...	1,249	627	364	12	240	41	68	112
71	1949...	1,592	684	517	14	330	60	63	154
72	acres 1954...	47,852	19,692	17,169	1,501	9,455	868	1,752	6,074
73	1949...	82,739	28,790	30,381	2,479	20,038	2,852	3,661	12,282
74	bushels harvested 1954...	1,149,600	517,473	389,305	35,346	206,876	18,431	32,873	137,783
75	1949...	1,773,126	617,515	633,067	52,950	453,917	56,165	92,749	261,358
76	bushels sold 1954...	1,032,458	456,535	348,704	32,781	194,278	15,787	28,446	133,771
77	1949...	1,381,981	450,855	477,150	46,200	402,477	46,585	89,679	236,958
78	Barley threshed or combined.....farms reporting 1954...	1,558	688	507	12	298	29	102	119
79	1949...	1,653	650	554	21	380	55	87	170
80	acres 1954...	67,357	22,143	27,922	1,588	14,119	827	4,139	6,915
81	1949...	57,764	18,499	22,055	1,680	14,550	2,136	2,643	6,833
82	bushels harvested 1954...	1,861,630	661,135	697,011	46,594	423,590	16,968	137,174	200,309
83	1949...	1,794,126	566,560	689,627	35,676	470,815	52,600	101,720	216,940
84	bushels sold 1954...	960,804	271,572	366,332	22,494	290,606	7,160	95,934	140,677
85	1949...	932,124	234,965	364,755	9,884	313,065	22,500	63,240	158,690
86	Hay cut.....acres 1954...	599,411	221,863	293,368	36,256	40,882	9,456	8,307	12,959
87	1949...	548,710	191,671	266,351	36,530	43,291	9,615	8,322	11,747
88	tons 1954...	795,425	301,983	379,490	40,360	64,156	12,115	14,704	23,336

[1]Data are given by tenure of operator for commercial farms only. [2]For comparability of data on livestock and poultry, see text and State Table 12. [3]Includes milk equivalent of cream and butterfat sold.

CROPS, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 1b—Continued			Area 2a										
Tenure of operator[1]—Con.				Tenure of operator[1]									
Tenants—Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenants						Other farms	
Livestock-share	Other and unspecified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified		
58	27	244	3,044	940	1,643	20	310	71	70	111	43	15	131	1
92	31	402	3,362	1,096	1,609	30	431	77	69	186	58	41	196	2
321	186	914	14,307	3,190	8,678	446	1,269	448	293	314	183	31	724	3
517	176	2,196	19,619	4,793	10,641	712	2,008	477	371	558	412	190	1,465	4
65	33	432	4,383	1,407	2,132	22	530	85	113	244	55	33	292	5
97	52	461	4,599	1,521	2,127	32	623	96	92	312	76	47	296	6
6,405	3,660	5,388	418,604	97,807	262,121	19,760	32,802	8,596	5,299	9,008	8,448	1,451	6,114	7
8,112	4,443	6,909	305,033	78,299	178,990	17,819	24,925	6,002	3,897	7,816	5,996	1,214	5,000	8
65	33	382	4,280	1,388	2,087	21	512	85	112	227	55	33	272	9
97	52	441	4,515	1,514	2,102	31	602	96	91	302	76	37	266	10
3,069	1,856	2,417	195,111	46,324	123,175	7,011	15,841	4,450	2,573	4,259	3,829	730	2,760	11
3,681	2,330	3,185	155,949	40,323	91,044	8,086	13,791	3,744	2,057	3,954	3,265	771	2,705	12
59	25	295	2,942	995	1,401	15	353	54	90	149	44	16	178	13
87	47	381	3,752	1,315	1,737	30	466	74	90	227	55	20	204	14
255	109	899	13,982	6,424	5,610	71	1,253	296	307	495	123	32	624	15
959	300	1,338	16,551	6,556	7,347	220	1,919	486	567	679	137	50	509	16
39	25	116	1,428	442	725	9	181	21	39	100	19	2	71	17
53	35	144	1,618	578	740	19	211	22	49	106	23	11	70	18
266	363	1,334	21,358	5,113	11,289	231	1,977	250	694	841	188	4	2,748	19
738	560	1,148	17,149	5,085	6,928	620	3,269	422	625	772	1,042	408	1,247	20
48	28	412	3,816	1,308	1,782	16	477	43	80	281	48	25	233	21
65	26	429	4,336	1,508	1,955	27	576	90	85	312	63	26	270	22
3,011	2,005	25,295	292,424	94,763	140,312	2,037	33,661	3,104	7,088	18,361	3,139	1,969	21,651	23
4,864	1,275	19,488	261,163	91,940	123,233	3,317	29,244	3,399	3,656	17,464	2,945	1,780	13,429	24
59	32	142	3,813	1,295	1,910	21	441	77	91	193	54	26	146	25
96	42	245	3,905	1,369	1,838	29	532	96	94	237	73	32	137	26
2,781	2,087	1,460	169,318	41,752	103,364	8,013	14,377	3,389	2,426	3,967	3,783	812	1,812	27
3,233	2,370	1,615	147,556	40,519	86,160	8,881	10,840	2,610	1,506	4,062	2,320	342	1,156	28
275,120	204,620	142,260	16,223,813	3,939,228	9,715,190	1,171,081	1,262,244	304,293	207,087	333,531	349,781	67,552	136,070	29
382,983	243,190	199,012	18,480,758	4,879,919	10,863,113	1,394,816	1,219,090	329,095	177,023	431,382	244,588	37,002	123,820	30
28	7	54	773	238	360	4	135	15	34	70	16	...	36	31
51	25	54	1,319	496	551	15	217	31	55	88	28	15	40	32
208	318	1,136	14,836	3,855	7,151	230	1,438	118	410	766	144	...	2,162	33
1,315	1,085	1,271	28,148	12,300	9,961	429	4,612	1,465	1,084	1,044	764	255	846	34
6,814	11,080	41,360	526,862	124,431	260,859	7,801	54,636	5,160	15,331	28,951	5,194	...	79,135	35
41,830	38,605	37,779	1,019,431	495,420	341,365	11,767	142,099	31,320	40,114	31,833	33,307	5,525	28,780	36
2	11	93	1,104	405	456	1	165	12	35	85	16	17	77	37
32	5	124	1,442	464	664	13	229	15	39	141	19	15	72	38
189	595	5,808	110,129	38,836	37,694	24	25,360	810	3,659	5,858	1,031	14,002	8,215	39
2,240	150	16,094	120,033	40,030	54,394	1,575	19,094	1,755	2,600	12,664	855	1,220	4,940	40
20	16	220	2,052	728	939	4	260	20	52	151	14	23	121	41
22	16	219	2,657	943	1,219	16	350	26	60	210	28	26	129	42
12,608	6,177	117,386	1,246,761	434,769	562,011	2,280	142,119	6,790	43,625	59,447	3,731	28,526	105,582	43
18,455	3,005	83,297	1,342,638	495,578	637,415	13,343	154,627	13,125	20,427	95,085	10,760	15,230	41,675	44
4,235	2,047	46,103	481,724	167,729	210,089	684	60,587	2,525	22,741	23,072	1,131	11,118	42,635	45
8,080	925	38,729	536,232	198,142	251,394	6,021	63,882	6,175	7,807	39,661	3,662	6,577	16,793	46
51,572	45,152	444,122	6,615,325	3,905,169	2,001,835	6,789	500,205	188,127	82,973	188,198	37,325	3,582	201,327	47
7,921	7,673	138,988	1,851,811	1,131,992	547,148	1,398	118,338	61,590	16,414	32,307	7,072	955	52,935	48
199,124	24,150	165,651	1,690,593	680,736	796,809	11,023	173,425	90,685	27,113	41,157	6,330	8,140	28,600	49
...	...	...	66	24	30	...	11	...	...	10	1	...	1	50
...	...	...	71	17	34	...	10	5	...	5	...	...	10	51
...	...	...	1,926	461	1,308	...	97	...	...	85	12	...	60	52
...	...	...	1,460	213	1,187	...	50	10	...	40	...	...	10	53
...	...	...	13	7	6	...	...	...	...	...	...	...	...	54
...	...	...	6	...	6	...	...	...	...	...	...	...	...	55
...	...	...	548	238	310	...	...	...	...	...	...	...	...	56
...	...	...	66	...	66	...	...	...	...	...	...	...	...	57
...	...	...	6,030	3,020	3,010	...	...	...	...	...	...	...	...	58
...	...	...	1,178	...	1,178	...	...	...	...	...	...	...	...	59
...	...	...	4,100	3,000	1,100	...	...	...	...	...	...	...	...	60
...	...	...	...	...	...	...	...	...	...	...	...	...	...	61
29	4	11	3,631	1,100	1,928	7	576	13	75	421	46	21	20	62
39	7	7	3,330	983	1,688	19	607	32	69	442	42	22	33	63
4,045	792	1,248	779,809	139,339	511,446	2,853	121,542	1,371	13,830	95,546	9,238	1,557	4,629	64
4,705	110	146	761,615	147,379	474,318	5,831	131,472	3,240	13,854	99,605	11,743	3,030	2,615	65
89,989	14,750	17,625	21,221,727	3,743,992	13,924,717	77,650	3,353,028	34,100	378,475	2,663,307	248,396	28,750	122,340	66
114,635	2,445	3,400	13,158,804	2,622,788	8,173,959	103,849	2,219,028	67,525	260,001	1,614,961	218,656	57,885	39,180	67
83,478	13,800	15,259	19,800,407	3,518,596	12,955,397	74,800	3,141,624	32,390	358,634	2,494,079	231,327	25,194	109,990	68
101,435	1,500	2,195	11,991,554	2,324,345	7,470,264	100,836	2,064,354	65,955	251,566	1,492,721	198,177	55,935	31,755	69
13	6	6	2,839	868	1,532	7	399	28	71	261	31	8	33	70
47	6	47	3,662	1,184	1,828	20	550	37	77	385	45	6	80	71
452	309	35	349,083	76,690	221,126	3,202	46,531	2,239	6,685	34,269	2,794	544	1,534	72
1,138	105	1,051	594,426	129,340	363,030	7,957	88,224	3,245	10,802	64,588	8,829	760	5,875	73
11,916	5,873	600	6,426,238	1,403,290	4,078,959	56,272	865,902	35,798	111,362	662,326	48,791	7,625	21,815	74
40,605	3,040	15,677	9,358,826	2,036,002	5,682,448	151,143	1,406,043	44,525	164,706	1,051,756	128,616	16,440	83,190	75
10,846	5,428	160	5,944,529	1,303,912	3,755,287	50,597	816,818	33,350	105,230	626,984	43,867	7,387	17,915	76
26,455	2,800	5,299	8,207,054	1,746,441	4,983,367	115,900	1,286,666	40,925	153,028	962,549	113,964	16,200	74,680	77
29	19	53	3,899	1,172	2,091	13	602	31	98	420	42	11	21	78
57	11	48	2,869	934	1,375	20	465	31	77	304	41	12	75	79
1,841	397	1,585	410,361	72,261	269,483	1,949	62,844	1,497	9,699	47,751	3,467	430	3,824	80
2,623	315	980	170,360	41,710	98,718	2,489	24,363	850	3,888	16,765	1,671	1,189	3,080	81
58,559	10,580	33,300	11,660,641	2,105,185	7,577,310	59,020	1,837,076	30,055	231,430	1,454,332	111,159	10,100	82,050	82
89,555	10,000	31,448	3,879,514	1,029,573	2,239,474	55,040	508,232	21,545	89,209	331,201	29,117	37,160	47,195	83
43,635	3,200	9,800	9,297,835	1,536,395	6,128,800	33,020	1,582,160	15,113	166,735	1,311,995	84,163	4,154	17,460	84
62,635	6,000	9,455	2,737,400	693,242	1,621,648	37,907	365,823	13,245	58,619	244,320	15,839	33,800	18,780	85
6,647	3,513	7,042	365,092	96,028	216,205	12,550	32,940	9,933	4,984	8,431	8,100	1,492	7,369	86
8,517	5,090	10,867	277,603	82,859	148,806	13,229	26,337	7,275	3,524	6,177	7,651	1,710	6,372	87
10,489	3,512	9,436	396,669	121,193	225,053	12,653	30,779	7,157	5,191	9,489	7,790	1,152	6,991	88

Economic Area Table 9.—LIVESTOCK ON HAND, LIVESTOCK SOLD, AND SPECIFIED

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 2b							
		Total all farms	Tenure of operator[1]						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
	Livestock on hand:[2]								
1	Horses and mules.....farms reporting 1954...	4,571	1,157	2,775	21	493	27	97	239
2	1950...	5,667	1,517	3,164	30	609	51	101	300
3	number 1954...	21,178	4,732	13,784	280	1,880	131	408	667
4	1950...	31,117	6,900	19,306	605	2,721	339	349	1,248
5	All cattle and calves.....farms reporting 1954...	7,074	1,962	3,925	24	878	40	136	448
6	1950...	7,703	2,304	4,050	32	909	50	114	521
7	number 1954...	628,212	125,866	425,457	22,964	48,652	3,275	10,658	14,104
8	1950...	369,748	78,457	243,011	15,935	28,639	3,762	4,158	10,238
9	Cows, including heifers that have calved.....farms reporting 1954...	6,965	1,931	3,868	24	862	40	133	435
10	1950...	7,599	2,266	4,024	32	894	50	109	511
11	number 1954...	282,536	57,436	191,775	9,519	21,390	1,756	5,016	6,273
12	1950...	213,678	43,608	140,989	10,028	17,081	2,193	2,429	5,968
13	Milk cows.....farms reporting 1954...	4,975	1,284	2,853	17	638	30	91	326
14	1950...	6,044	1,791	3,249	25	726	39	86	424
15	number 1954...	18,411	5,231	10,244	49	2,428	84	488	1,094
16	1950...	23,213	7,342	12,525	108	2,592	118	319	1,387
17	All hogs and pigs.....farms reporting 1954...	2,776	648	1,661	10	425	17	57	232
18	1950...	3,059	857	1,721	12	425	41	42	245
19	number 1954...	31,167	6,884	19,241	135	4,766	128	625	2,395
20	1950...	16,432	4,856	9,352	211	1,796	321	153	843
21	Chickens 4 months old and over..farms reporting 1954...	6,418	1,798	3,567	15	789	26	129	430
22	1950...	7,115	2,186	3,747	27	823	44	86	506
23	number 1954...	425,463	115,938	238,938	1,255	52,818	1,790	7,741	30,941
24	1950...	361,089	111,724	194,008	1,586	42,040	2,475	4,802	25,322
	Livestock and livestock products sold:								
25	Cattle and calves sold alive....farms reporting 1954...	6,279	1,772	3,587	22	726	36	123	351
26	1949...	6,894	2,167	3,688	33	728	52	97	380
27	number 1954...	238,992	49,882	160,257	6,654	20,741	1,202	3,997	6,849
28	1949...	237,983	58,585	152,174	8,069	18,106	2,392	2,683	5,730
29	dollars 1954...	22,069,725	4,430,611	14,658,981	830,591	2,010,702	104,693	355,017	768,585
30	1949...	27,458,897	6,815,729	17,325,555	1,068,046	2,145,192	294,860	300,055	680,620
31	Hogs and pigs sold alive.....farms reporting 1954...	1,514	361	891	5	237	12	36	133
32	1949...	2,892	910	1,559	11	354	31	28	185
33	number 1954...	20,712	5,452	12,252	64	2,919	80	351	1,442
34	1949...	45,011	14,072	25,810	471	4,293	593	307	2,230
35	dollars 1954...	736,056	197,479	438,859	2,430	96,303	2,258	12,407	49,589
36	1949...	1,515,187	466,064	884,884	15,928	137,030	23,675	8,138	67,984
37	Chickens sold.....farms reporting 1954...	1,564	449	870	3	177	...	31	88
38	1949...	1,906	549	1,018	1	207	16	22	111
39	dollars 1954...	108,957	34,725	60,959	42	7,956	...	1,597	3,840
40	1949...	139,248	41,283	73,316	10	11,909	520	2,633	6,664
41	Chicken eggs sold.....farms reporting 1954...	3,211	940	1,770	2	377	15	72	217
42	1949...	4,173	1,437	2,194	4	394	26	45	234
43	dozens 1954...	1,138,658	331,520	635,283	1,701	126,509	3,250	14,747	89,727
44	1949...	1,252,925	442,221	658,699	840	117,240	8,425	12,737	67,680
45	dollars 1954...	385,021	114,157	215,441	515	40,420	1,265	5,197	27,571
46	1949...	453,246	160,746	237,067	310	42,405	3,045	4,523	24,402
47	Milk sold[3].....gallons 1954...	5,782,061	2,226,863	2,833,750	1,888	670,279	9,579	177,448	232,083
48	dollars 1954...	1,587,899	660,068	738,742	315	179,365	1,580	48,335	48,640
49	1949...	1,941,014	790,909	1,043,792	1,192	92,341	5,455	12,739	53,413
	Specified crops harvested:								
50	Corn for all purposes.....farms reporting 1954...	2,042	510	1,212	6	293	6	37	130
51	1949...	2,134	640	1,219	11	224	25	21	129
52	acres 1954...	119,773	20,295	84,147	890	13,826	466	1,998	4,548
53	1949...	108,243	23,266	74,506	1,486	8,640	710	492	4,399
54	Corn harvested for grain.....farms reporting 1954...	132	35	64	...	28	...	6	5
55	1949...	128	72	36	...	15	5	...	...
56	acres 1954...	3,341	607	1,912	...	742	...	357	25
57	1949...	2,165	740	1,225	...	195	30	...	...
58	bushels harvested 1954...	91,641	20,556	42,460	...	22,625	...	5,100	1,875
59	1949...	37,525	14,520	20,560	...	2,395	250	...	...
60	bushels sold 1954...	18,650	5,900	5,500	...	1,750	...	1,600	...
61	1949...	7,725	250	7,350	...	125	125	...	...
62	Winter wheat threshed or combined.....farms reporting 1954...	1,108	191	774	3	138	2	15	99
63	1949...	291	76	160	2	53	...	1	48
64	acres 1954...	262,104	35,354	193,368	590	32,562	95	3,934	22,964
65	1949...	58,380	11,428	40,701	276	5,975	...	30	5,465
66	bushels harvested 1954...	6,199,509	828,739	4,584,526	9,814	775,330	850	103,447	544,881
67	1949...	633,018	120,155	439,960	1,516	71,387	...	300	66,137
68	bushels sold 1954...	5,727,111	749,577	4,242,864	9,314	724,256	815	96,657	512,010
69	1949...	581,254	112,157	408,231	1,116	59,750	...	300	55,300
70	Spring wheat threshed or combined.....farms reporting 1954...	8,439	2,380	4,591	17	1,298	32	209	818
71	1949...	8,408	2,446	4,475	28	1,092	38	128	723
72	acres 1954...	2,153,893	411,947	1,397,055	6,547	331,575	6,222	57,722	211,875
73	1949...	2,492,437	529,245	1,593,810	15,006	316,706	7,448	34,402	221,590
74	bushels harvested 1954...	27,295,701	5,397,740	17,716,147	105,354	4,032,484	80,703	668,182	2,602,477
75	1949...	17,781,058	3,931,595	11,364,080	128,516	2,253,707	71,360	257,221	1,524,896
76	bushels sold 1954...	24,494,307	4,861,720	15,854,021	97,914	3,643,928	72,858	599,008	2,365,805
77	1949...	14,988,711	3,249,813	9,614,675	111,146	1,939,177	67,575	214,728	1,324,181
78	Barley threshed or combined.....farms reporting 1954...	6,214	1,510	3,546	16	1,056	34	163	653
79	1949...	2,942	781	1,745	10	357	17	30	250
80	acres 1954...	541,012	94,850	350,425	3,283	89,524	2,218	14,573	60,081
81	1949...	131,227	23,537	86,809	1,062	17,109	695	2,130	10,241
82	bushels harvested 1954...	11,247,196	1,924,780.	7,446,872	64,592	1,777,912	35,462	275,673	1,203,620
83	1949...	1,532,865	329,917	986,846	15,040	186,547	24,800	27,326	97,806
84	bushels sold 1954...	8,185,046	1,389,372	5,352,341	17,060	1,409,338	28,550	210,170	1,000,205
85	1949...	717,485	135,805	469,264	3,100	107,016	13,500	22,975	60,551
86	Hay cut.....acres 1954...	564,841	123,440	374,356	11,610	50,765	3,307	10,429	19,330
87	1949...	443,563	96,890	285,863	11,999	41,496	4,070	7,189	17,701
88	tons 1954...	568,067	131,454	360,833	18,074	52,191	4,992	9,431	20,766

[1]Data are given by tenure of operator for commercial farms only. [2]For comparability of data on livestock and poultry, see text and State Table 12. [3]Includes milk equivalent of cream and butterfat sold.

CROPS, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

Area 2b—Continued			Area 3a										
Tenure of operator[1]—Con.				Tenure of operator[1]									
Tenants—Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenants						Other farms	
Livestock-share	Other and unspecified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified		
121	9	125	2,060	742	753	25	340	69	79	118	41	33	200	1
106	51	347	2,658	996	954	21	452	86	83	234	32	17	235	2
646	28	502	8,561	2,820	3,930	393	859	254	199	202	119	85	559	3
438	347	1,585	14,944	4,243	6,717	914	1,975	682	253	721	269	50	1,095	4
203	51	285	3,400	1,203	1,042	30	689	134	118	325	63	49	436	5
165	59	408	3,424	1,246	1,096	22	675	101	104	379	48	43	385	6
18,312	2,303	5,273	308,388	70,133	151,510	40,933	41,016	12,124	6,681	14,388	5,779	2,044	4,796	7
7,989	2,492	3,706	195,088	54,671	105,033	7,679	24,480	6,595	4,923	8,333	3,156	1,473	3,225	8
203	51	280	3,333	1,192	1,023	29	673	134	118	314	63	44	416	9
165	59	383	3,362	1,236	1,069	22	665	101	104	369	48	43	370	10
7,375	970	2,416	125,627	31,742	67,436	5,142	19,090	6,304	3,013	5,943	2,926	904	2,217	11
4,768	1,723	1,972	92,582	25,782	51,688	2,146	11,536	3,236	2,526	3,436	1,648	690	1,430	12
173	18	183	2,682	974	800	16	597	103	110	291	54	39	295	13
135	42	253	2,975	1,131	926	15	618	88	92	353	48	37	285	14
722	40	459	16,010	5,875	4,487	64	4,429	1,400	665	1,740	517	107	1,155	15
656	112	646	15,102	6,478	4,743	68	3,228	523	508	1,592	408	197	585	16
100	19	32	1,471	523	446	19	383	33	90	189	50	21	100	17
84	13	44	1,759	630	597	11	396	63	57	227	32	17	125	18
1,549	69	141	16,069	5,015	5,839	1,738	3,182	450	894	1,269	520	49	295	19
403	76	217	17,033	6,008	6,540	230	3,640	818	473	1,708	572	69	615	20
183	21	249	2,929	1,075	857	14	590	81	99	316	50	44	393	21
155	32	332	3,170	1,142	1,015	14	629	81	83	390	43	32	370	22
11,512	834	16,514	204,915	80,006	67,946	1,077	39,742	4,885	9,526	19,068	3,563	2,700	16,144	23
8,481	960	11,731	193,837	73,127	62,991	2,100	39,489	3,757	4,335	22,774	3,055	5,568	16,130	24
170	46	172	2,959	1,090	1,015	29	615	119	96	293	63	44	210	25
139	60	278	3,044	1,127	1,085	21	616	121	104	305	48	38	195	26
7,799	894	1,458	150,863	32,594	78,044	22,279	16,801	4,820	2,814	5,432	2,610	1,125	1,145	27
5,760	1,541	1,049	105,365	31,030	57,148	4,646	11,826	3,848	1,980	4,188	1,297	513	715	28
707,136	75,271	138,840	15,830,575	3,101,151	7,890,084	3,237,146	1,498,135	407,240	250,713	504,019	228,018	108,145	104,059	29
721,002	148,655	104,375	13,852,032	4,093,354	7,166,351	940,752	1,585,200	467,631	255,443	584,657	210,257	67,212	66,375	30
50	6	20	894	291	290	14	269	33	69	122	34	11	30	31
94	16	58	1,732	644	575	5	393	63	57	231	31	11	115	32
1,039	7	25	14,879	4,841	4,582	1,630	3,706	433	1,626	1,159	469	19	120	33
1,053	110	365	31,363	11,107	12,010	441	7,100	1,240	1,225	3,195	1,358	82	705	34
31,684	365	985	525,664	167,908	176,039	65,672	112,865	13,025	46,817	33,104	18,899	1,020	3,180	35
33,843	3,390	11,281	1,048,880	381,872	410,507	18,032	221,694	44,193	31,174	107,690	35,188	3,449	16,775	36
58	...	65	807	326	265	6	165	25	46	67	11	16	45	37
52	6	131	1,162	504	338	3	197	20	20	131	6	20	120	38
2,519	...	5,275	65,848	28,722	21,450	395	12,916	2,105	5,116	4,473	407	815	2,365	39
1,932	160	12,730	184,922	121,601	36,453	128	18,210	1,330	1,600	8,865	520	5,895	8,530	40
70	3	122	1,561	630	511	6	282	27	73	144	22	16	132	41
76	13	144	1,931	788	600	10	348	50	30	226	17	25	185	42
17,825	960	43,645	821,385	387,601	263,405	1,385	142,339	15,436	59,749	55,157	6,322	5,675	26,655	43
26,296	2,102	33,925	871,666	389,309	252,291	4,672	165,444	15,865	23,870	47,349	13,370	64,990	59,950	44
5,979	408	14,488	306,809	143,961	95,472	475	55,989	6,691	25,429	19,499	2,327	2,043	10,912	45
9,792	643	12,718	351,063	150,913	97,691	1,524	77,030	5,745	9,870	18,680	6,070	36,665	23,905	46
239,001	12,168	49,281	6,899,908	2,435,496	1,561,799	8,370	2,357,672	1,211,749	345,518	646,605	144,252	9,548	536,571	47
78,459	2,351	9,409	1,853,751	617,031	321,622	1,580	731,103	481,050	70,105	150,410	27,588	1,950	182,415	48
13,102	7,632	12,780	1,458,907	740,688	350,412	1,364	346,238	34,700	68,600	161,126	40,680	41,132	20,205	49
107	13	21	318	95	122	11	65	22	7	27	9	...	25	50
48	1	40	275	92	98	...	45	5	...	25	10	5	40	51
6,390	424	615	6,375	1,308	3,304	260	1,183	490	209	367	117	...	320	52
2,839	200	345	4,645	1,064	2,341	...	1,000	100	...	800	50	50	240	53
17	...	5	45	21	12	...	2	1	...	1	...	...	10	54
10	...	5	111	40	26	...	20	5	...	5	10	...	25	55
360	...	80	299	172	85	...	22	20	...	2	...	...	20	56
165	...	5	1,215	390	195	...	450	100	...	300	50	...	180	57
15,650	...	6,000	8,220	3,490	2,990	...	540	500	...	40	...	...	1,200	58
2,145	...	50	46,355	12,200	6,605	...	23,200	2,200	...	18,000	3,000	...	4,350	59
150	...	5,500	675	...	675	...	...	...	...	...	...	...	...	60
...	...	...	22,665	2,465	...	...	20,200	2,200	...	18,000	...	...	...	61
17	5	2	1,160	340	485	8	291	27	65	156	29	14	36	62
3	1	...	1,199	329	624	11	195	17	43	117	12	6	40	63
3,389	2,180	230	182,484	28,688	108,627	15,409	29,320	2,703	8,554	14,487	1,986	1,590	440	64
460	20	...	218,105	32,450	127,812	25,435	30,533	1,789	4,074	21,975	1,945	750	1,875	65
71,552	54,600	1,100	3,393,705	515,155	2,000,503	300,722	572,555	41,979	189,316	274,620	33,760	32,880	4,770	66
4,800	150	...	2,849,516	464,165	1,615,182	277,100	480,879	28,175	74,730	344,914	26,060	7,000	12,190	67
63,474	51,300	1,100	3,110,102	451,196	1,815,474	299,654	539,528	34,513	183,448	262,784	27,935	30,848	4,250	68
4,150	...	...	2,475,098	350,669	1,426,770	258,000	434,684	23,775	58,060	326,669	22,280	3,900	4,975	69
178	61	153	1,113	416	329	5	327	34	58	177	37	21	36	70
165	38	367	1,532	535	486	11	440	55	71	258	35	21	60	71
45,736	10,020	6,769	27,923	8,329	10,773	190	8,187	1,115	2,249	3,517	814	492	444	72
42,381	10,885	37,670	50,312	12,997	24,037	1,227	11,431	2,135	1,640	6,391	650	615	620	73
552,814	128,308	43,976	589,810	170,446	219,626	2,718	191,880	18,058	45,695	90,481	20,900	16,746	5,140	74
314,758	85,472	103,160	936,177	261,580	380,363	11,534	269,600	46,395	42,130	155,310	17,295	8,470	13,100	75
505,589	100,668	36,724	505,693	140,330	189,993	2,338	169,762	16,405	41,540	77,912	18,965	14,940	3,270	76
254,763	77,930	73,900	677,112	159,450	303,282	5,450	206,180	37,165	31,845	120,700	10,725	5,745	2,750	77
167	39	86	1,538	486	643	9	344	19	83	186	39	17	56	78
51	9	49	1,576	492	571	5	433	63	73	259	32	6	75	79
10,220	2,432	2,930	62,113	11,797	34,594	3,318	10,896	692	3,517	4,995	1,376	316	1,508	80
3,504	539	2,710	41,047	9,786	20,047	932	9,187	970	2,120	5,006	984	107	1,095	81
196,082	67,075	33,040	1,329,387	306,286	700,703	55,470	245,963	10,885	68,315	120,123	41,180	5,460	20,965	82
29,815	6,800	14,515	921,588	243,855	410,565	15,703	232,765	28,830	40,590	131,485	28,925	2,935	18,700	83
114,308	56,105	16,935	441,684	67,571	228,839	47,565	90,469	6,025	24,261	50,703	8,480	1,000	7,240	84
8,390	1,600	2,300	273,152	57,785	146,817	3,500	58,995	4,875	6,220	45,150	2,750	...	6,055	85
16,626	1,073	4,670	170,983	54,257	78,320	5,334	30,225	5,850	6,103	11,844	4,806	1,622	2,847	86
9,396	3,140	7,315	156,211	52,668	68,806	3,831	26,036	5,684	2,325	14,481	2,706	840	4,870	87
15,471	1,531	5,515	273,364	87,184	119,236	6,999	55,293	7,682	13,041	25,218	6,349	3,003	4,652	88

Economic Area Table 9.—LIVESTOCK ON HAND, LIVESTOCK SOLD, AND SPECIFIED

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Area 3b					
		Total all farms	Tenure of operator[1]				
			Full owners	Part owners	Managers	Tenants	
						All	Cash
	Livestock on hand:[2]						
1	Horses and mules.....farms reporting 1954...	2,759	827	1,547	37	271	87
2	1950...	3,080	901	1,648	29	278	50
3	number 1954...	18,696	3,925	5,766	7,362	1,196	446
4	1950...	28,239	7,316	16,771	495	1,684	290
5	All cattle and calves.....farms reporting 1954...	3,166	997	1,672	36	331	108
6	1950...	3,373	1,043	1,737	26	295	54
7	number 1954...	544,166	93,886	387,777	20,358	37,836	15,279
8	1950...	327,807	70,927	221,179	11,612	19,816	6,020
9	Cows, including heifers that have calved.....farms reporting 1954...	3,125	986	1,653	34	328	106
10	1950...	3,331	1,035	1,714	26	290	49
11	number 1954...	250,763	45,512	177,097	8,335	18,183	7,580
12	1950...	178,389	38,467	122,362	5,348	10,131	2,570
13	Milk cows.....farms reporting 1954...	2,394	709	1,296	29	264	84
14	1950...	2,710	843	1,381	17	268	47
15	number 1954...	9,085	3,259	4,327	97	1,137	325
16	1950...	9,930	3,599	4,571	59	909	212
17	All hogs and pigs.....farms reporting 1954...	1,061	338	530	12	139	31
18	1950...	1,163	377	596	7	123	31
19	number 1954...	13,062	3,412	6,350	49	2,505	214
20	1950...	10,660	3,075	5,663	236	791	122
21	Chickens 4 months old and over..farms reporting 1954...	2,695	884	1,401	30	257	79
22	1950...	3,026	928	1,544	21	267	47
23	number 1954...	148,183	48,388	77,781	1,429	12,947	3,006
24	1950...	136,262	41,113	72,135	650	10,685	2,016
	Livestock and livestock products sold:			16,909,331			
25	Cattle and calves sold alive....farms reporting 1954...	2,933	909	1,621	37	280	86
26	1949...	3,171	1,010	1,697	24	279	55
27	number 1954...	241,127	40,259	172,065	10,425	17,235	7,218
28	1949...	221,540	47,298	152,516	8,057	12,566	2,998
29	23,461,244 dollars 1954...	~~22,461,244~~	3,556,447	~~15,909,331~~	1,310,644	1,529,130	625,962
30	1949...	24,900,966	5,198,141	17,016,977	1,042,062	1,511,926	413,675
31	Hogs and pigs sold alive.....farms reporting 1954...	523	153	267	7	84	16
32	1949...	1,040	343	562	3	76	18
33	number 1954...	10,242	2,505	4,889	52	2,029	128
34	1949...	21,395	6,109	12,285	300	1,785	491
35	dollars 1954...	329,407	84,771	154,753	2,522	57,916	3,738
36	1949...	661,610	173,959	392,613	10,048	58,281	18,380
37	Chickens sold.....farms reporting 1954...	493	175	279	5	28	3
38	1949...	685	229	350	2	69	...
39	dollars 1954...	33,592	12,689	17,182	83	2,228	127
40	1949...	45,360	15,272	21,181	40	5,722	...
41	Chicken eggs sold.....farms reporting 1954...	1,081	373	557	14	89	24
42	1949...	1,452	466	777	6	123	20
43	dozens 1954...	385,898	136,081	193,479	2,372	26,954	4,700
44	1949...	413,319	131,818	222,339	946	27,996	3,920
45	dollars 1954...	139,949	49,169	70,372	885	9,154	1,577
46	1949...	158,404	54,135	81,451	347	10,301	1,575
47	Milk sold[3].....gallons 1954...	2,602,242	1,348,252	813,885	6,842	378,640	92,511
48	dollars 1954...	723,961	413,152	184,927	1,334	105,871	17,957
49	1949...	642,135	277,573	218,706	550	54,111	5,930
	Specified crops harvested:						
50	Corn for all purposes.....farms reporting 1954...	625	213	317	6	62	9
51	1949...	456	140	216	1	54	5
52	acres 1954...	23,550	6,615	14,713	70	1,858	385
53	1949...	14,329	3,360	8,031	53	1,850	215
54	Corn harvested for grain.....farms reporting 1954...	85	29	28	5	18	2
55	1949...	122	47	44	1	20	5
56	acres 1954...	1,742	443	631	55	573	30
57	1949...	2,295	720	900	5	495	215
58	bushels harvested 1954...	45,568	9,568	14,435	1,750	19,215	800
59	1949...	56,255	22,300	19,680	130	9,145	2,070
60	bushels sold 1954...	2,345	745	200	...	1,400	400
61	1949...	24,195	8,600	7,250	...	8,345	2,070
62	Winter wheat threshed or combined.....farms reporting 1954...	968	263	546	9	115	9
63	1949...	634	190	366	1	57	6
64	acres 1954...	114,606	22,602	75,934	841	14,454	544
65	1949...	80,957	13,180	60,912	257	6,158	700
66	bushels harvested 1954...	1,665,811	341,713	1,108,241	12,547	196,980	5,842
67	1949...	974,363	163,864	735,270	3,598	68,671	18,000
68	bushels sold 1954...	1,507,799	298,752	1,007,572	12,121	185,034	5,653
69	1949...	831,766	135,135	634,376	3,100	57,155	14,000
70	Spring wheat threshed or combined.....farms reporting 1954...	1,207	390	638	5	137	33
71	1949...	1,115	312	573	4	166	22
72	acres 1954...	94,814	24,700	59,035	477	9,447	1,082
73	1949...	108,774	21,589	69,822	2,281	13,612	527
74	bushels harvested 1954...	811,796	209,922	514,031	3,065	78,243	7,788
75	1949...	852,398	174,314	508,580	13,966	144,203	7,375
76	bushels sold 1954...	674,016	171,599	428,317	2,815	67,161	5,234
77	1949...	664,035	135,959	391,755	10,466	118,635	2,900
78	Barley threshed or combined.....farms reporting 1954...	1,168	347	613	11	166	29
79	1949...	949	274	493	5	122	11
80	acres 1954...	48,961	11,408	28,802	416	7,825	643
81	1949...	29,634	7,336	15,755	330	4,898	228
82	bushels harvested 1954...	781,580	169,953	465,551	4,845	137,481	7,836
83	1949...	495,061	138,492	237,314	7,000	97,625	4,820
84	bushels sold 1954...	255,537	42,302	129,788	...	80,997	940
85	1949...	113,040	16,805	35,485	370	58,295	...
86	Hay cut.....acres 1954...	376,662	84,065	245,492	13,828	29,105	8,211
87	1949...	291,036	73,861	176,228	9,005	27,532	5,693
88	tons 1954...	352,926	76,526	234,628	10,684	27,083	6,355

[1]Data are given by tenure of operator for commercial farms only. [2]For comparability of data on livestock and poultry, see text and State Table 12. [3]Includes milk equivalent of cream and butterfat sold.

CROPS, BY TENURE OF OPERATOR: CENSUSES OF 1954 AND 1950—Continued

a sample of farms. See text]

	Item (For definitions and explanations, see text)	Area 3b—Continued				
		Tenure of operator[1]—Continued				
		Tenants—Continued				Other farms
		Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
	Livestock on hand:[2]					
1	Horses and mules.....farms reporting 1954...	43	60	56	25	77
2	1950...	60	97	40	31	224
3	number 1954...	212	176	290	72	447
4	1950...	422	381	436	155	1,973
5	All cattle and calves.....farms reporting 1954...	45	92	54	32	130
6	1950...	60	112	40	29	272
7	number 1954...	5,901	4,168	9,165	3,323	4,309
8	1950...	4,285	2,993	3,682	2,836	4,273
9	Cows, including heifers that have calved.....farms reporting 1954...	45	92	54	31	124
10	1950...	60	112	40	29	266
11	number 1954...	2,700	2,078	4,162	1,663	1,636
12	1950...	2,347	1,524	2,128	1,562	2,081
13	Milk cows.....farms reporting 1954...	38	72	45	25	96
14	1950...	55	97	40	29	201
15	number 1954...	170	295	157	190	265
16	1950...	225	283	123	66	792
17	All hogs and pigs.....farms reporting 1954...	14	48	30	16	42
18	1950...	17	46	22	7	60
19	number 1954...	102	1,461	543	185	746
20	1950...	27	171	454	17	895
21	Chickens 4 months old and over..farms reporting 1954...	36	72	49	21	123
22	1950...	54	103	34	29	266
23	number 1954...	1,698	5,108	1,983	1,152	7,638
24	1950...	2,265	4,332	1,097	975	11,679
	Livestock and livestock products sold:					
25	Cattle and calves sold alive....farms reporting 1954...	43	67	53	31	86
26	1949...	49	102	45	28	161
27	number 1954...	2,393	2,337	3,722	1,565	1,143
28	1949...	3,705	2,066	2,630	1,167	1,103
29	dollars 1954...	221,918	224,619	345,091	111,540	155,692
30	1949...	360,554	225,810	392,303	119,584	131,860
31	Hogs and pigs sold alive.....farms reporting 1954...	4	41	15	8	12
32	1949...	5	31	11	11	56
33	number 1954...	169	1,103	408	221	767
34	1949...	10	478	761	45	916
35	dollars 1954...	2,815	35,619	10,510	5,234	29,445
36	1949...	200	12,888	25,775	1,038	26,709
37	Chickens sold.....farms reporting 1954...	11	4	4	6	6
38	1949...	26	25	11	7	35
39	dollars 1954...	544	394	362	801	1,410
40	1949...	1,590	2,565	1,125	442	3,145
41	Chicken eggs sold.....farms reporting 1954...	17	18	15	15	48
42	1949...	34	41	11	17	80
43	dozens 1954...	3,498	8,495	3,386	6,875	27,012
44	1949...	5,411	13,460	2,250	2,955	30,220
45	dollars 1954...	1,274	3,000	1,291	2,012	10,369
46	1949...	1,961	4,850	895	1,020	12,170
47	Milk sold[3].....gallons 1954...	32,403	153,889	31,630	68,207	54,623
48	dollars 1954...	10,946	57,772	7,175	12,021	18,677
49	1949...	21,720	19,936	5,345	1,180	91,195
	Specified crops harvested:					
50	Corn for all purposes.....farms reporting 1954...	9	26	16	2	27
51	1949...	5	31	6	7	45
52	acres 1954...	229	820	376	48	294
53	1949...	50	845	260	480	1,035
54	Corn harvested for grain.....farms reporting 1954...	4	10	1	1	5
55	1949...	5	10	...	...	10
56	acres 1954...	88	440	1	14	40
57	1949...	40	240	...	...	175
58	bushels harvested 1954...	2,250	16,000	15	150	600
59	1949...	1,075	6,000	...	...	5,000
60	bushels sold 1954...	1,000	...	...	...	...
61	1949...	275	6,000	...	...	...
62	Winter wheat threshed or combined.....farms reporting 1954...	14	63	25	4	35
63	1949...	16	17	17	1	20
64	acres 1954...	1,516	8,975	2,793	626	775
65	1949...	2,080	1,390	1,928	60	450
66	bushels harvested 1954...	17,061	127,344	35,283	11,450	6,330
67	1949...	15,800	18,575	15,096	1,200	2,960
68	bushels sold 1954...	15,797	121,256	31,678	10,650	4,320
69	1949...	13,305	17,650	11,150	1,050	2,000
70	Spring wheat threshed or combined.....farms reporting 1954...	23	42	26	13	37
71	1949...	17	93	22	12	60
72	acres 1954...	1,693	5,352	1,143	177	1,155
73	1949...	893	10,480	1,280	432	1,470
74	bushels harvested 1954...	15,116	44,539	9,225	1,575	6,535
75	1949...	7,208	115,485	8,165	5,970	11,335
76	bushels sold 1954...	13,922	39,435	7,885	685	4,124
77	1949...	4,175	102,185	5,575	3,800	7,220
78	Barley threshed or combined.....farms reporting 1954...	24	66	36	11	31
79	1949...	10	65	20	16	55
80	acres 1954...	1,294	4,448	963	477	510
81	1949...	1,030	2,200	610	830	1,315
82	bushels harvested 1954...	25,938	80,076	15,976	7,655	3,750
83	1949...	15,045	41,570	6,340	29,850	14,630
84	bushels sold 1954...	13,381	58,836	3,840	4,000	2,450
85	1949...	14,545	15,750	...	28,000	2,085
86	Hay cut.....acres 1954...	4,102	6,478	7,841	2,473	4,172
87	1949...	4,546	7,460	6,798	3,035	4,410
88	tons 1954...	3,342	8,342	7,048	1,996	4,005

Economic Area Table 10.—FARMS REPORTING, NUMBER OF COWS, AND DAIRY PRODUCTS SOLD, BY NUMBER OF MILK COWS, FOR ALL COMMERCIAL FARMS AND DAIRY FARMS: CENSUS OF 1954

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

	Item (For definitions and explanations, see text)	The State	Area 1a	Area 1b	Area 2a	Area 2b	Area 3a	Area 3b
	All commercial farms:							
1	Milk cows.....farms reporting...	17,674	2,807	2,626	2,764	4,792	2,387	2,298
2	number...	94,235	23,725	15,525	13,358	17,952	14,855	8,820
3	Whole milk sold.....farms reporting...	2,021	917	297	261	207	232	107
4	gallons...	22,234,869	7,769,734	4,452,924	3,519,264	2,549,074	2,608,834	1,335,039
5	dollars...	7,492,690	2,263,610	1,451,947	1,285,992	983,239	1,017,901	490,001
6	Cream sold.....farms reporting...	8,477	1,500	1,335	1,329	2,157	1,393	763
7	pounds of butterfat...	7,015,486	2,399,286	1,053,128	933,785	1,027,002	1,211,130	391,155
8	dollars...	3,936,167	1,401,861	557,453	512,884	595,251	653,435	215,283
	With less than 10 milk cows on hand:							
9	Milk cows.....farms reporting...	15,260	1,900	2,236	2,423	4,537	2,021	2,143
10	number...	48,590	7,490	7,773	6,751	13,238	7,502	5,836
11	Whole milk sold.....farms reporting...	785	427	89	76	66	86	41
12	gallons...	1,653,958	1,129,409	192,927	127,529	70,209	120,789	13,095
13	dollars...	467,246	311,529	61,345	35,599	27,056	27,349	4,368
14	Cream sold.....farms reporting...	7,234	1,063	1,161	1,136	2,031	1,169	674
15	pounds of butterfat...	3,926,725	821,296	715,595	505,815	873,203	754,514	256,302
16	dollars...	2,159,991	459,714	373,094	274,416	503,950	408,567	140,250
	With 10 to 29 milk cows on hand:							
17	Milk cows.....farms reporting...	2,078	804	335	297	215	295	132
18	number...	32,001	12,111	5,596	4,666	3,261	4,369	1,998
19	Whole milk sold.....farms reporting...	961	429	154	146	102	86	44
20	gallons...	12,643,993	4,927,296	2,582,433	2,184,016	1,618,374	788,773	543,101
21	dollars...	4,097,871	1,397,947	801,023	769,403	612,435	311,872	205,191
22	Cream sold.....farms reporting...	1,159	390	168	178	123	214	86
23	pounds of butterfat...	2,584,828	1,164,957	330,623	380,655	153,144	429,116	126,333
24	dollars...	1,479,618	693,428	180,813	217,300	90,943	226,868	70,266
	With 30 to 49 milk cows on hand:							
25	Milk cows.....farms reporting...	279	85	45	36	37	60	16
26	number...	10,084	3,084	1,621	1,298	1,286	2,274	521
27	Whole milk sold.....farms reporting...	227	50	44	32	36	50	15
28	gallons...	5,452,031	1,312,950	1,382,641	713,921	710,141	996,272	336,106
29	dollars...	2,011,102	411,714	478,629	319,490	279,747	397,480	124,042
30	Cream sold.....farms reporting...	64	35	1	14	3	10	1
31	pounds of butterfat...	427,005	345,225	910	46,215	655	27,500	6,500
32	dollars...	247,782	204,560	546	20,568	358	18,000	3,750
	With 50 or more milk cows on hand:							
33	Milk cows.....farms reporting...	57	18	10	8	3	11	7
34	number...	3,560	1,040	535	643	167	710	465
35	Whole milk sold.....farms reporting...	48	11	10	7	3	10	7
36	gallons...	2,484,887	400,079	294,923	493,798	150,350	703,000	442,737
37	dollars...	916,471	142,420	110,950	161,500	64,001	281,200	156,400
38	Cream sold.....farms reporting...	20	12	5	1	...	...	2
39	pounds of butterfat...	76,928	67,808	6,000	1,100	...	...	2,020
40	dollars...	48,776	44,159	3,000	600	...	...	1,017
	Dairy farms:							
41	Milk cows.....farms reporting...	1,681	876	241	199	125	192	48
42	number...	30,462	13,124	5,059	4,186	2,495	4,130	1,468
43	Whole milk sold.....farms reporting...	1,044	482	175	157	89	101	40
44	gallons...	17,963,886	6,071,070	3,742,839	2,950,898	2,006,058	2,206,250	986,771
45	dollars...	6,193,065	1,841,637	1,223,827	1,110,847	788,341	870,500	357,913
46	Cream sold.....farms reporting...	718	419	82	77	39	91	10
47	pounds of butterfat...	2,046,665	1,497,227	109,990	205,005	62,535	144,295	27,613
48	dollars...	1,213,113	899,273	63,130	119,570	34,240	81,655	15,245
	With less than 10 milk cows on hand:							
49	Milk cows.....farms reporting...	475	281	50	35	31	76	2
50	number...	2,973	1,723	285	270	179	502	14
51	Whole milk sold.....farms reporting...	147	121	20	...	...	5	1
52	gallons...	532,860	426,920	88,930	...	...	15,190	1,820
53	dollars...	180,733	141,670	33,485	...	...	5,250	328
54	Cream sold.....farms reporting...	348	180	35	30	31	71	1
55	pounds of butterfat...	490,415	284,565	16,325	46,755	51,350	90,045	1,375
56	dollars...	270,492	163,490	8,425	22,895	27,355	47,610	717
	With 10 to 29 milk cows on hand:							
57	Milk cows.....farms reporting...	927	509	143	128	69	53	25
58	number...	16,221	8,076	2,872	2,335	1,359	1,001	578
59	Whole milk sold.....farms reporting...	656	306	107	122	64	38	19
60	gallons...	10,114,448	3,992,900	2,101,036	1,906,838	1,336,499	531,130	246,045
61	dollars...	3,287,994	1,168,933	640,943	678,417	507,548	202,070	90,083
62	Cream sold.....farms reporting...	315	208	42	36	7	15	7
63	pounds of butterfat...	1,109,980	830,587	87,665	123,535	11,080	39,250	17,863
64	dollars...	678,544	502,964	51,705	82,155	6,827	25,045	9,848
	With 30 to 49 milk cows on hand:							
65	Milk cows.....farms reporting...	234	74	38	31	23	53	15
66	number...	8,471	2,665	1,367	1,131	840	1,977	491
67	Whole milk sold.....farms reporting...	202	49	38	30	23	48	14
68	gallons...	4,998,705	1,267,450	1,257,950	648,060	550,209	956,930	318,106
69	dollars...	1,850,367	393,514	438,449	294,430	223,892	381,980	118,102
70	Cream sold.....farms reporting...	43	25	...	11	1	5	1
71	pounds of butterfat...	378,920	322,600	...	34,715	105	15,000	6,500
72	dollars...	220,888	193,560	...	14,520	58	9,000	3,750
	With 50 or more milk cows on hand:							
73	Milk cows.....farms reporting...	45	12	10	5	2	10	6
74	number...	2,797	660	535	450	117	650	385
75	Whole milk sold.....farms reporting...	39	6	10	5	2	10	6
76	gallons...	2,317,873	383,800	294,923	396,000	119,350	703,000	420,800
77	dollars...	873,971	137,520	110,950	138,000	56,901	281,200	149,400
78	Cream sold.....farms reporting...	12	6	5	...	...	...	1
79	pounds of butterfat...	67,350	59,475	6,000	...	...	...	1,875
80	dollars...	43,189	39,259	3,000	...	...	...	930

Economic Area Table 11.—FARMS REPORTING, NUMBER OF CHICKENS, AND POULTRY PRODUCTS SOLD, BY NUMBER OF CHICKENS ON HAND, FOR ALL COMMERCIAL FARMS AND POULTRY FARMS: CENSUS OF 1954

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

	Item (For definitions and explanations, see text)	The State	Area 1a	Area 1b	Area 2a	Area 2b	Area 3a	Area 3b
	All commercial farms:							
1	Chickens 4 months old and over...farms reporting...	20,176	2,773	2,543	3,583	6,169	2,536	2,572
2	number...	1,439,022	220,556	209,428	270,773	408,949	188,771	140,545
3	Chickens sold.....farms reporting...	5,464	916	773	1,027	1,499	762	487
4	number...	457,626	104,241	82,963	89,879	96,085	56,164	28,294
5	Chicken eggs sold.....farms reporting...	10,366	1,496	1,388	1,931	3,089	1,429	1,033
6	dozens...	5,859,778	1,365,622	1,104,348	1,141,179	1,095,013	794,730	358,886
7	dollars...	2,272,016	582,823	454,094	439,089	370,533	295,897	129,580
8	Other poultry and poultry products sold..dollars...	552,658	60,662	74,322	72,871	52,350	259,583	32,870
	With less than 400 chickens 4 months old and over:							
9	Chickens 4 months old and over.....farms reporting...	19,980	2,717	2,505	3,528	6,139	2,524	2,567
10	number...	1,317,880	181,006	184,543	240,291	393,574	180,821	137,645
11	Chickens sold.....farms reporting...	5,278	860	738	976	1,470	750	484
12	number...	382,502	68,986	67,033	77,350	89,458	52,446	27,229
13	Chicken eggs sold.....farms reporting...	10,180	1,440	1,350	1,886	3,059	1,417	1,028
14	dozens...	4,952,788	991,897	886,463	988,313	1,026,448	721,210	338,457
15	dollars...	1,899,880	427,043	367,358	376,371	342,317	266,261	120,530
16	Other poultry and poultry products sold.....dollars...	546,332	60,662	72,317	69,053	51,847	259,583	32,870
	With 400 to 799 chickens 4 months old and over:							
17	Chickens 4 months old and over.....farms reporting...	161	41	25	52	27	12	4
18	number...	80,442	21,550	13,085	23,982	11,975	7,950	1,900
19	Chickens sold.....farms reporting...	156	41	23	51	27	12	2
20	number...	46,929	18,255	5,340	12,529	6,522	3,718	565
21	Chicken eggs sold.....farms reporting...	151	41	25	42	27	12	4
22	dozens...	588,190	195,025	131,285	121,616	56,315	73,520	10,429
23	dollars...	246,503	83,630	53,428	53,068	22,691	29,636	4,050
24	Other poultry and poultry products sold.....dollars...	2,191	...	660	1,118	413	...	...
	With 800 to 1,599 chickens 4 months old and over:							
25	Chickens 4 months old and over.....farms reporting...	28	10	13	1	3	...	1
26	number...	25,700	8,000	11,800	1,500	3,400	...	1,000
27	Chickens sold.....farms reporting...	25	10	12	...	2	...	1
28	number...	21,195	10,000	10,590	...	105	...	500
29	Chicken eggs sold.....farms reporting...	28	10	13	1	3	...	1
30	dozens...	159,300	41,700	86,600	8,750	12,250	...	10,000
31	dollars...	67,183	19,850	33,308	3,500	5,525	...	5,000
32	Other poultry and poultry products sold.....dollars...	2,485	...	1,345	1,050	90	...	...
	With 1,600 to 3,199 chickens 4 months old and over:							
33	Chickens 4 months old and over.....farms reporting...	7	5	...	2	...	...	...
34	number...	15,000	10,000	...	5,000	...	...	...
35	Chickens sold.....farms reporting...	5	5	...	...	...	...	...
36	number...	7,000	7,000	...	...	...	...	...
37	Chicken eggs sold.....farms reporting...	7	5	...	2	...	...	...
38	dozens...	159,500	137,000	...	22,500	...	...	...
39	dollars...	58,450	52,300	...	6,150	...	...	...
40	Other poultry and poultry products sold.....dollars...	1,650	...	...	1,650	...	...	...
	With 3,200 or more chickens 4 months old and over:							
41	Chickens 4 months old and over.....farms reporting...	...	...	...	...	...	...	...
42	number...	...	...	...	...	...	...	...
43	Chickens sold.....farms reporting...	...	...	...	...	...	...	...
44	number...	...	...	...	...	...	...	...
45	Chicken eggs sold.....farms reporting...	...	...	...	...	...	...	...
46	dozens...	...	...	...	...	...	...	...
47	dollars...	...	...	...	...	...	...	...
48	Other poultry and poultry products sold.....dollars...	...	...	...	...	...	...	...
	Poultry farms:							
49	Chickens 4 months old and over...farms reporting...	317	151	68	42	15	40	1
50	number...	91,585	50,435	24,025	4,840	3,510	8,650	125
51	Chickens sold.....farms reporting...	254	131	47	36	15	25	...
52	number...	85,285	43,510	20,900	12,700	3,500	4,675	...
53	Chicken eggs sold.....farms reporting...	311	151	68	42	10	40	...
54	dozens...	1,015,689	573,309	246,750	80,850	20,750	94,030	...
55	dollars...	429,423	245,995	108,298	33,245	7,125	34,760	...
56	Other poultry and poultry products sold..dollars...	334,620	36,770	52,535	795	3,750	238,270	2,500
	With less than 400 chickens 4 months old and over:							
57	Chickens 4 months old and over.....farms reporting...	251	116	47	42	10	35	1
58	number...	41,110	20,435	8,550	4,840	1,510	5,650	125
59	Chickens sold.....farms reporting...	188	96	26	36	10	20	...
60	number...	43,855	17,010	9,220	12,700	2,250	2,675	...
61	Chicken eggs sold.....farms reporting...	245	116	47	42	5	35	...
62	dozens...	496,539	243,709	103,500	80,850	3,250	65,230	...
63	dollars...	211,585	106,785	48,630	33,245	1,125	21,800	...
64	Other poultry and poultry products sold.....dollars...	334,620	36,770	52,535	795	3,750	238,270	2,500
	With 400 to 799 chickens 4 months old and over:							
65	Chickens 4 months old and over.....farms reporting...	40	20	10	...	5	5	...
66	number...	22,975	12,000	5,975	...	2,000	3,000	...
67	Chickens sold.....farms reporting...	40	20	10	...	5	5	...
68	number...	14,040	9,500	1,290	...	1,250	2,000	...
69	Chicken eggs sold.....farms reporting...	40	20	10	...	5	5	...
70	dozens...	265,850	150,900	68,650	...	17,500	28,800	...
71	dollars...	118,260	67,060	32,240	...	6,000	12,960	...
72	Other poultry and poultry products sold.....dollars...	...	...	...	...	...	...	...
	With 800 to 1,599 chickens 4 months old and over:							
73	Chickens 4 months old and over.....farms reporting...	21	10	11	...	...	...	...
74	number...	17,500	8,000	9,500	...	...	...	...
75	Chickens sold.....farms reporting...	21	10	11	...	...	...	...
76	number...	20,390	10,000	10,390	...	...	...	...
77	Chicken eggs sold.....farms reporting...	21	10	11	...	...	...	...
78	dozens...	116,300	41,700	74,600	...	...	...	...
79	dollars...	47,278	19,850	27,428	...	...	...	...
80	Other poultry and poultry products sold.....dollars...	...	...	...	...	...	...	...
	With 1,600 to 3,199 chickens 4 months old and over:							
81	Chickens 4 months old and over.....farms reporting...	5	5	...	...	...	...	...
82	number...	10,000	10,000	...	...	...	...	...
83	Chickens sold.....farms reporting...	5	5	...	...	...	...	...
84	number...	7,000	7,000	...	...	...	...	...
85	Chicken eggs sold.....farms reporting...	5	5	...	...	...	...	...
86	dozens...	137,000	137,000	...	...	...	...	...
87	dollars...	52,300	52,300	...	...	...	...	...
88	Other poultry and poultry products sold.....dollars...	...	...	...	...	...	...	...
	With 3,200 or more chickens 4 months old and over:							
89	Chickens 4 months old and over.....farms reporting...	...	...	...	...	...	...	...
90	number...	...	...	...	...	...	...	...
91	Chickens sold.....farms reporting...	...	...	...	...	...	...	...
92	number...	...	...	...	...	...	...	...
93	Chicken eggs sold.....farms reporting...	...	...	...	...	...	...	...
94	dozens...	...	...	...	...	...	...	...
95	dollars...	...	...	...	...	...	...	...
96	Other poultry and poultry products sold.....dollars...	...	...	...	...	...	...	...

Economic Area Table 12.—FARM LABOR: CENSUS OF 1954

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

	Item (For definitions and explanations, see text)	The State	Area 1a	Area 1b	Area 2a	Area 2b	Area 3a	Area 3b
	FARM LABOR							
	Week of September 26-October 2:							
1	**Family and/or hired workers**.....farms reporting...	30,263	5,384	3,907	5,196	8,983	3,472	3,321
2	persons...	63,788	9,914	10,041	10,718	17,904	7,777	7,434
3	Average per farm reporting.....persons...	2.1	1.8	2.6	2.1	2.0	2.2	2.2
4	Family workers, including operator.....farms reporting...	29,694	5,335	3,826	5,055	8,811	3,424	3,243
5	persons...	46,899	8,597	6,147	7,671	13,383	5,716	5,385
6	Operators working 1 or more hours.....farms reporting...	28,987	5,137	3,762	4,953	8,661	3,317	3,157
7	1 to 14 hours.....farms reporting...	4,877	1,492	665	793	1,047	482	398
8	15 or more hours.....farms reporting...	24,110	3,645	3,097	4,160	7,614	2,835	2,759
9	Operators not working or not reporting.....number of farms...	3,969	888	341	832	1,197	435	276
10	Unpaid members of operator's family working 15 hours or more.....farms reporting...	12,051	2,512	1,573	1,729	3,194	1,588	1,455
11	persons...	17,912	3,460	2,385	2,718	4,722	2,399	2,228
12	No unpaid members of operator's family working 15 hours or more or not reporting.....number of farms...	20,905	3,513	2,530	4,056	6,664	2,164	1,978
13	Hired workers.....farms reporting...	8,059	673	1,274	1,684	2,603	854	971
14	persons...	16,889	1,317	3,894	3,047	4,521	2,061	2,049
15	1 hired worker.....farms reporting...	4,861	396	654	1,077	1,684	469	581
16	2 hired workers.....farms reporting...	1,712	163	292	315	553	189	200
17	3 or 4 hired workers.....farms reporting...	900	56	155	209	264	97	119
18	5 to 9 hired workers.....farms reporting...	419	46	113	63	84	60	53
19	10 or more hired workers.....farms reporting...	167	12	60	20	18	39	18
20	Regular workers (to be employed 150 days or more).....farms reporting...	4,764	346	834	936	1,484	493	671
21	persons...	8,053	475	1,918	1,383	2,143	965	1,169
22	1 worker.....farms reporting...	3,444	273	511	723	1,124	362	451
23	2 workers.....farms reporting...	756	49	154	133	246	54	120
24	3 or 4 workers.....farms reporting...	353	19	89	54	86	36	69
25	5 to 9 workers.....farms reporting...	145	4	56	19	21	19	26
26	10 or more workers.....farms reporting...	66	1	24	7	7	22	5
27	Seasonal workers (to be employed less than 150 days).....farms reporting...	4,525	388	676	999	1,469	522	471
28	persons...	8,836	842	1,976	1,664	2,378	1,096	880
29	1 worker.....farms reporting...	2,911	217	372	665	1,032	297	328
30	2 workers.....farms reporting...	892	91	160	179	263	118	81
31	3 or 4 workers.....farms reporting...	448	34	68	120	122	66	38
32	5 to 9 workers.....farms reporting...	198	35	44	28	43	31	17
33	10 or more workers.....farms reporting...	76	11	32	7	9	10	7
	Farms by kind of workers:							
34	Both family workers and hired workers.....farms reporting...	7,490	624	1,193	1,543	2,431	806	893
35	Family workers only.....farms reporting...	22,204	4,711	2,633	3,512	6,380	2,618	2,350
36	Operator only.....farms reporting...	12,902	2,473	1,481	2,230	4,036	1,416	1,266
37	Unpaid members of operator's family only.....farms reporting...	596	182	51	83	120	90	70
38	Hired workers only.....farms reporting...	569	49	81	141	172	48	78
39	Operator and hired workers only...farms reporting...	4,741	350	772	1,096	1,581	420	522
	Hired workers by basis of payment:							
40	Paid on a monthly basis.....farms reporting...	5,231	315	932	1,060	1,709	473	742
41	persons...	9,009	406	2,132	1,637	2,576	919	1,339
42	Average hours worked per month.....hours...	239	223	240	241	238	250	236
43	Average wage per month.....dollars...	176	159	171	184	181	180	165
44	Paid on a weekly basis.....farms reporting...	172	26	36	37	26	25	22
45	persons...	209	31	44	46	29	29	30
46	Average hours worked per week.....hours...	55	53	53	55	55	57	55
47	Average wage per week.....dollars...	40	39	43	37	43	37	41
48	Paid on a daily basis.....farms reporting...	2,712	154	411	690	844	334	279
49	persons...	4,916	258	1,000	1,204	1,287	716	451
50	Average hours worked per day.....hours...	9.3	8.6	9.0	9.6	9.6	9.3	9.1
51	Average wage per day.....dollars...	8.16	7.10	7.25	9.29	8.88	7.22	7.24
52	Paid on an hourly basis.....farms reporting...	683	204	63	70	183	121	42
53	persons...	1,654	481	269	100	356	242	206
54	Average wage per hour.....dollars...	1.09	1.11	1.15	1.26	1.21	.94	.83
55	Paid on a piece-work basis.....farms reporting...	348	56	36	50	137	52	17
56	persons...	1,101	141	449	60	273	155	23
	EXPENDITURES FOR HIRED LABOR							
57	**Expenditures for hired labor in 1954**....farms reporting...	18,929	2,570	2,499	3,663	6,093	2,066	2,038
58	dollars...	26,704,711	1,680,208	5,890,964	5,093,124	7,495,307	3,015,805	3,529,303
59	$1 to $99.....farms reporting...	2,895	903	266	375	730	345	276
60	$100 to $199.....farms reporting...	2,124	385	218	379	663	206	273
61	$200 to $499.....farms reporting...	4,119	496	537	895	1,386	491	314
62	$500 to $999.....farms reporting...	3,093	319	357	647	1,128	352	290
63	$1,000 to $2,499.....farms reporting...	3,925	307	546	822	1,379	397	474
64	$2,500 to $4,999.....farms reporting...	1,754	101	293	370	567	179	244
65	$5,000 and over.....farms reporting...	1,019	59	282	175	240	96	167
66	**Farms with expenditures for hired labor but no hired workers reported**.....farms reporting...	10,870	1,897	1,225	1,979	3,490	1,212	1,067
67	$1 to $99.....farms reporting...	2,608	847	224	314	668	301	254
68	$100 to $199.....farms reporting...	1,783	336	185	290	537	175	260
69	$200 to $499.....farms reporting...	3,094	364	439	645	1,032	374	240
70	$500 to $999.....farms reporting...	1,901	216	184	415	730	195	161
71	$1,000 to $2,499.....farms reporting...	1,278	123	164	253	462	146	130
72	$2,500 to $4,999.....farms reporting...	180	5	27	53	55	18	22
73	$5,000 and over.....farms reporting...	26	6	2	9	6	3	...

APPENDIX

The Questionnaire

Index to tables

This inquiry is authorized by Act of Congress (46 Stat. 21; 13 USC 201-218) which requires that you file a report. Your report is accorded confidential treatment, subject to the provisions of law.

FORM **A1**

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

CENSUS OF AGRICULTURE QUESTIONNAIRE: 1954

A2 line number _____ (This box to be filled by Census Enumerator)

Section I.—PERSON NOW IN CHARGE

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

1. What is your name? (Person in charge) (First) (Middle) (Last)
2. What is your address? (Route or street number) (Post Office) (State)
3. *What is your race?* (Check one) (a) ☐ White (b) ☐ Negro (c) ☐ Other; What race? _____

Office Use Only

Section II.—OWNERSHIP, RENTAL AGREEMENT, AND LOCATION OF LAND

OWNED LAND: — Whole acres

4. How many acres of land do you OWN? . . . . . ☐ None
(If you own more than one tract of land, INCLUDE ALL LAND OWNED. Include not only cropland but also pasturland, woodland, wasteland, etc.)
If no land is owned, check the square for "None" above.

LAND RENTED FROM OTHERS:

5. Do you have a grazing permit? (From the U. S. Forest Service, Grazing Service, etc. Grazing lands used under Government Permit are not to be included as land rented, but livestock on these permit lands should be included in this report.) . . . . . ☐ No ☐ Yes — X X X
6. How many acres of land do you RENT FROM others, including any worked on shares? . . . . . ☐ None
(Include any separate fields, meadows, pasturland, woodland, wasteland, etc. Include Federal, State, school, railroad, and other land leased and land used by you rent free.)
If "None," check and skip to question **[9]**.

(a) Give the following information for each landlord:

Name and address of landlord (or employer if the place is operated by a hired manager)			How many acres are rented from each landlord?
(Name)	(Post Office)	(State)	(Acres)
(Name)	(Post Office)	(State)	(Acres)

(List additional names under REMARKS. Total acres for all landlords must equal total for question 6.)

8. Answer all parts
(a) Do you pay to your landlord any cash as rent? . . . . . ☐ No ☐ Yes
(b) Do you pay to your landlord any share of the crops? (Such as ¼, ½, ¾.) . . . ☐ No ☐ Yes
(c) Do you pay to your landlord any share of the livestock or livestock products? (Such as ¼, ½, ¾.) . . . . . ☐ No ☐ Yes
(d) Do you have this land under any other arrangement? (Such as a fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.) . . . ☐ No ☐ Yes

LAND MANAGED FOR OTHERS: — Whole acres

[9] How many acres do you operate for others as a HIRED MANAGER? . . . . . ☐ None
(Enter the name and address of the employer under question 6 (a).)

LAND RENTED TO OTHERS:

10. How many acres are RENTED TO others, including land worked on shares? . . . . . ☐ None
(Include any separate fields rented to others. Land worked by members of your household with your equipment should not be considered as rented to others.)
If "None," check and skip to question **[11]**.
(a) Of the acreage rented to others (reported in question 10), how many acres are *owned* by you? . . . . . ☐ None

Acres in This Place:

[11] *Adding acres owned and acres rented from others, then subtracting acres rented to others, we get* (*Question 4+question 6—question 10; if managed: question 9—question 10.*) → Acres in this place

This is the land for which we want a report of the crops harvested or to be harvested this year.

LOCATION OF LAND:

12. Is any of this land located outside of this county? . . . . ☐ No. *If "No," check and skip to question* **[13]**. ☐ Yes
(a) How many acres are in this county? . . . . . (Acres)
(b) Give names of other counties and acres located in each:

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

RESIDENCE AND AGE OF PERSON IN CHARGE: — A

[13] Do you live on this place? . . . . . ☐ No ☐ Yes
14. How old were you on your last birthday? . . . . . (Years)
15. When did you begin to operate this place? (Do not report month if you began to operate this place before 1953.) (Month) (Year)

Section III.—CROPS HARVESTED THIS YEAR, 1954

Report all crops harvested, or to be harvested, this year from these (read answer for question 11) acres. If you rent land from others on shares include landlord's share.

FOR OFFICE USE ONLY — No.

CORN: — C-1

For each crop, answer these questions →	(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold? (Include landlord's share as sold except that used for feed or seed on this place.)	
	Acres			
16. CORN for ALL PURPOSES this year? ☐ None (Do not include sweet corn, popcorn, "Egyptian corn," kafir, or milo maize.)	★_____	X X X	X X X	—
If no corn was harvested, check and skip to question **[17]**.				
(a) CORN for GRAIN? . . . (70 lb. ear corn or 56 lb. shelled corn=1 bu. Report corn hogged off in question (c), not here.)	_____	Bu. _____ (Shelled basis)	Bu. _____	—
(b) CORN for SILAGE? . . .	_____	Tons _____ (Green weight)	X X X	—
(c) CORN hogged or grazed, or cut for green or dry fodder (ears not husked or snapped)? (The total of the acres for questions (a), (b), and (c) must equal the acres for question 16.)	_____	X X X	X X X	—

SMALL GRAINS: — C-3

WERE ANY OF THE FOLLOWING GRAIN CROPS THRESHED OR COMBINED THIS YEAR— *For each crop, answer these questions* →	(1) How many acres were harvested?	(2) How much was harvested?	(3) How much of this year's crop was or will be sold? (Include landlord's share as sold except that used for feed or seed on this place.)	
	Acres			
[17] GRAINS grown together and threshed as a MIXTURE? . . . . . ☐ None (Wheat and oats; wheat and barley; wheat and rye; oats and barley; oats and peas.)	★_____	Bu. _____	Bu. _____	001
18. WINTER WHEAT? ☐ None	★_____	Bu. _____	Bu. _____	003
19. SPRING WHEAT? ☐ None	★_____	Bu. _____	Bu. _____	004
20. OATS? . . . . . ☐ None	★_____	Bu. _____	Bu. _____	007
21. BARLEY? . . . . ☐ None	★_____	Bu. _____	Bu. _____	010
22. OTHER GRAIN threshed? Buckwheat, emmer, flaxseed, proso millet, rye, spelt . . . . . ☐ None (Underline kind.)	★_____	Bu. _____	Bu. _____	017

DRY BEANS AND DRY PEAS:

23. How many DRY FIELD and SEED BEANS were harvested for BEANS this year? . . . . . ☐ None Acres ★_____ 100-lb. bags _____ (Great Northern, pea or navy beans, pinto, small red, etc.) — 114
24. How many DRY FIELD and SEED PEAS were harvested for PEAS this year? . . . . . ☐ None Acres ★_____ Pounds _____ (Alaska peas, wrinkled peas, Canada peas, etc.) — 117

HAY CROPS: If two or more cuttings count the acres only once but give total production of all cuttings.

WERE ANY OF THE FOLLOWING HAY CROPS CUT THIS YEAR— *For each kind of hay cut, answer these questions* →	(1) From how many acres was hay cut this year?	(2) How many tons were cut?	(3) How much of this year's crop was or will be sold? (Report landlord's share as sold except that used for feed on this place.)	
	Acres			
25. ALFALFA, and ALFALFA MIXTURES FOR HAY (and for dehydrating)? . . . . . ☐ None	★_____	Tons _____	Tons _____	022
26. CLOVER, TIMOTHY, and mixtures of clover and grasses FOR HAY? . . . . ☐ None (Report sweetclover cut for hay in question 29).	★_____	Tons _____	Tons _____	023
27. OATS, WHEAT, BARLEY, RYE, or other small grain cut FOR HAY? . ☐ None (Include oats cut when ripe or nearly ripe for feeding unthreshed.)	★_____	Tons _____	Tons _____	026
28. WILD HAY (prairie, range, or marsh grass) cut FOR HAY? . . . . . ☐ None	★_____	Tons _____	Tons _____	027
29. Any OTHER HAY? . ☐ None (Bromegrass, wheatgrass, millet, old meadows, Sudan grass, sweetclover.)	★_____	Tons _____	Tons _____	029

ALFALFA SEED, CLOVER, GRASS, AND OTHER FIELD SEED CROPS:

30. Were any alfalfa seed, clover seed, grass seed, and other field seed crops harvested this year? . . . . . ☐ No. *If "No," check and skip to question* **[34]**. ☐ Yes
(Report production on a "clean seed" basis.)
31. How much ALFALFA SEED was harvested? . . . . . Acres ★_____ Pounds _____ — 030
32. How much RED CLOVER SEED was harvested? . . . . . Acres ★_____ Pounds _____ — 031
33. What OTHER FIELD SEED CROPS were harvested?
_____ (Give name) Acres ★_____ Pounds _____
_____ (Give name) Acres ★_____ Pounds _____
Alsike clover, Austrian winter peas, bromegrass, Ladino clover, mustard seed, Sudan grass, sweetclover, fescue, timothy, wheatgrass, white clover.

Color: 1 2 3
Tenure: 1 2 3 4 5 6 7 8 9 0
Irrigation: 1 2 3 X
Class: 1 2 3 4 5 6 7 8 9
Type: 1 2 3 4 5 6 7 8 9 0 X V
REGION 19 — Idaho, Mont., Nev., Utah, Wyo.

(Reduced facsimile)

Your Census report will be used for statistical purposes only and cannot be used for purposes of taxation, investigation, or regulation. Bureau of the Budget No. 41-S425. Approval expires December 31, 1955.

C-3

SUGAR BEETS AND POTATOES:

WHICH OF THE FOLLOWING CROPS WERE HARVESTED THIS YEAR—

For each crop, answer these questions →

	(1) How many acres were or will be harvested? (Report tenths of an acre, if called for.) Acres	(2) How much was or will be harvested?	
[34] Sugar beets for Sugar? . . . ☐ None	★ _____	Tons _____	272
35. Irish potatoes for home use or for sale? . . . . . ☐ None (If less than 10 bags were harvested, do not report acres.)	★ _____	100-lb. bags _____	286

A

VEGETABLES FOR HOME USE AND FOR SALE:

36. Were any **vegetables, sweet corn, or melons** harvested this year—

(a) **For home use?** . . . . . ☐ No ☐ Yes

(b) **For sale** for fresh market or to canners, freezers, or other processors? . . . . ☐ No. *If "No," check and skip to question* [43]. ☐ Yes

C-3

HOW MANY ACRES WERE OR WILL BE HARVESTED THIS YEAR FOR SALE—

(Report tenths of an acre, such as ⅒, ⅕, ⅖, 1⅒, etc. If two or more plantings of the same crop were made, either on the same land or on different land, report the total harvested acres of the several plantings. Include acres of vegetables harvested from land from which other crops were also harvested.)

	Acres and tenths			Acres and tenths	
37. Sweet corn?	★ _____	128	41. Other? (See list below.)		
38. Dry onions?	★ _____	133	_____ (Give name)	★ _____	
39. Green peas?	★ _____	134	_____ (Give name)	★ _____	
40. Tomatoes?	★ _____	139	_____ (Give name)	★ _____	
			_____ (Give name)	★ _____	

Asparagus, Snap beans (bush and pole types), Green lima beans, Beets (table), Cabbage, Cantaloups and muskmelons, Carrots, Cauliflower, Celery, Cucumbers and pickles, Eggplant, Lettuce and romaine, Green onions, Parsnips, Pumpkins, Sweet peppers and pimientos, Radishes, Rhubarb, Rutabagas, Shallots, Spinach, Squash, Turnips, Watermelons

42. ***What was the value of all vegetables SOLD or TO BE SOLD this year?*** . . . . . ●$_____/00 (Dollars only) 141

(Include landlord's share. Do not include the value of Irish potatoes and sweetpotatoes sold.)

BERRIES AND OTHER SMALL FRUITS:

[43] Were any berries or other small fruits harvested this year **for sale?** . . . . . ☐ No. *If "No," check and skip to question* [46]. ☐ Yes

HOW MANY WERE HARVESTED THIS YEAR FOR SALE—

(Report tenths of an acre, such as ⅒, ⅕, 1⅕, etc. Do not include nonbearing area.)

44. **Strawberries?** . . . . . Acres ★_____ Quarts _____ 180

45. **Other?**

_____ (Give name) Acres ★_____ Quarts _____

_____ (Give name) Acres ★_____ Quarts _____

Blackberries, boysenberries, currants, gooseberries, raspberries.

TREE FRUITS, NUTS, AND GRAPES:

[46] Are any fruit or nut trees or grapevines on this place? . . . . . ☐ No. *If "No," check and skip to question* [57]. ☐ Yes

(a) Are there as many as 20 fruit and nut trees and grapevines of all kinds? ☐ No. *If "No," check and skip to question* [57]. ☐ Yes

47. How much land is in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees? . . . . Acres ★_____ (Report tenths of an acre, such as ⅒, 1⅕, etc. Do not include berry acreage or nurseries.) 200

WHICH OF THE FOLLOWING KINDS OF FRUIT AND NUT TREES ARE ON THIS PLACE—

For each kind, answer these questions →

	(1) How many are trees or vines NOT of bearing age? Number	(2) How many are trees or vines of bearing age? Number	(3) How much was harvested this year?	
48. APPLES?			Bu. _____	201
49. PEACHES?			Bu. _____	202
50. PEARS?			Bu. _____	205
51. SOUR CHERRIES?			Lb. _____	209
52. SWEET CHERRIES?			Lb. _____	210
53. PLUMS and PRUNES?			Bu. _____	211
54. APRICOTS?			Bu. _____	214
55. GRAPES?			Lb. _____	220
56. OTHER PLANTED TREE FRUITS and NUTS?				
_____ (Give name)			(Give quantity and unit of measure)	
_____ (Give name)			(Give quantity and unit of measure)	

Apricots, figs, almonds, filberts, nectarines, pecans, quinces, planted walnuts.

C-3

[57] Are there any other crops (not mentioned before) that were or will be harvested this year on this place? Cotton, hops, lentils, popcorn, rape seed, root and grain crops hogged or grazed (other than corn), safflower, sorghums, soybeans, sugar-beet seed, sweet corn seed . ☐ No ☐ Yes

If *"Yes,"* give the name of the crop, acres and quantity harvested, and value of sales.

_____ (Give name) Acres harvested ★_____ (Give quantity and unit of measure) Value of this year's crop sold or to be sold ●$_____/00 (Dollars only)

A

Section IV.—LAND USE THIS YEAR, 1954

58. (Copy acres from question 11) . . . . . → Acres _____

Now we want to distribute the ACRES IN THIS PLACE according to how they were used this year. After you have accounted for a field or plot do not count this land again. Be sure to account for all the land. Give only whole acres.

	Acres	
CROPLAND:		
59a. From how many acres of land were CROPS HARVESTED (including hay cut) this year? . . . . ☐ None (This area may be obtained by adding the acres in the fields from which one or more crops were harvested *or* hay was cut this year; acres in nonbearing and bearing planted tree fruits, nuts, and grapes; and acres in nursery and greenhouse products.)		
To Be Filled by Census Enumerator:	Acres	
(1) *Add acres of all crops (with ★ in Sections III and VI) and enter total here*		
(2) From how many acres of land were two crops harvested this year? . . . . . (Do not count here two cuttings of the same hay crop.)		
(3) *Subtract the acres for (2) from (1) and enter difference here*		
(This entry should be within three acres of the acres shown for question 59a.)		
59b. How many acres of **cropland** were used only for **pasture** (or grazing) this year? . . . . . ☐ None		
59c. How many acres of **cropland** were in **cultivated summer fallow** this year? . . . . . ☐ None		
59d. How many acres of **cropland** have **not been accounted for**? . . . . . ☐ None (Include idle land, land in soil-improvement crops only, and land on which all crops failed.)		
WOODLAND:		
(Include as woodland all wood lots and timber tracts and cutover land with young trees which have or will have value as wood or timber.)		
60a. How many acres of **woodland** were **pastured** (or grazed) this year? . . . . . ☐ None		
60b. How many acres of **woodland** were **not pastured** (or grazed) this year? . . . . . ☐ None		
OTHER LAND:		
61. How many acres were in **other pasture** (not cropland pasture and not-woodland pasture)? . . . . ☐ None		
If "None," check and skip to question [62]		
(a) Of this other pasture, how many acres do you consider to be **improved pasture**? ☐ None (Improved by liming, fertilizing, seeding to grasses or legumes, irrigating, draining, or by controlling weeds and brush.) (Acres)		
[62] How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland? . . . . . ☐ None		
Add these acres (questions 59a, 59b, 59c, 59d, 60a, 60b, 61, and 62) and enter the total here . . . . . → Acres _____		

(These totals must be the same)

Section V.—IRRIGATION, LAND-USE PRACTICES, AND CONSERVATION THIS YEAR, 1954

63. Of the land from which crops were harvested (reported in question 59a), how many acres were **IRRIGATED** this year? . . . . . ☐ None (Acres) _____

If "None," check and skip to question [64].

(a) Are there any crops that were not irrigated? (Harvested or to be harvested this year.) ☐ No. *If "No," check and skip to question* [64]. ☐ Yes. *If "Yes," answer the (b) part of this question.*

(b) What are the **names of crops** that had the **entire acreage irrigated**? (If all orchard was irrigated, report "Orchard" as one crop.)

1._____ 2._____ 3._____

4._____ 5._____ 6._____

	Acres	
[64] Of the land used only for **pasture or grazing** (reported in questions 59b, 60a, and 61), how many acres were **irrigated** this year? . . . . . ☐ None		
65. How many acres of ROW CROPS or CLOSE-SEEDED CROPS were grown in strips this year for wind erosion control? ☐ None		
66. How many acres of cropland used for GRAIN or ROW CROPS this year were farmed on the contour? . . . . . ☐ None		

(Reduced facsimile)

Section VI.—FOREST PRODUCTS AND NURSERY AND GREENHOUSE PRODUCTS THIS YEAR, 1954

Office Use Only

FOREST PRODUCTS:

67. Was any firewood, fuelwood, fence posts, lumber, or other forest products cut this year for home use or for sale? ☐ No. *If "No," check and skip to question* **[69]**. ☐ Yes — G

(a) How many cords of FIREWOOD and FUELWOOD were or will be cut this year on this place? ☐ None Cords (4'x4'x8') — —

(b) How many FENCE POSTS were or will be cut this year on this place? ☐ None Number — —

(c) How many board feet of SAWLOGS and VENEER LOGS were or will be cut this year on this place? (Include sales of standing timber.) ☐ None Board feet — X

68. How much was or will be received this year from the sale of firewood, fence posts, logs, lumber, pulpwood, piling and poles, bark, bolts, Christmas trees, hewn ties, mine timber, and other miscellaneous forest products? ☐ None ☐ sold $ —/00 —

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

[69] Were any nursery or greenhouse products, flower or vegetable seeds or plants, flowers, or bulbs grown for sale this year? ☐ No. ☐ Yes *If "No," check and skip to question* **[73]**. —

	(1) Area (Report tenths of an acre, such as 1/10, 2/10, 3/10, etc.)	(2) How much was or will be the value of sales? Dollars	
70. How many acres of NURSERY PRODUCTS (trees, shrubs, vines, ornamentals, etc.) did you have this year?	Acres ★ —/10	● $ —/00	— —
71. How many CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, and BEDDING PLANTS were grown this year for sale—			
(a) Under glass?	Square feet —	● $ —/00	— —
(b) In open?	Acres ★ —/10		
72. How many of the following were produced this year for sale? Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms—			
(a) Under glass or in house?	Square feet —	● $ —/00	— —
(b) In open?	Acres ★ —/10		

Section VII.—LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1954

Include all animals on this place owned by you and by others. Also, include any animals belonging to this place but grazing on national forests, grazing districts, or on open range.

	Number	
CATTLE AND CALVES:		H
[73] How many CATTLE and CALVES of all ages are on this place? (Include all cows and all other cattle and calves, both dairy and beef, on this place.) ☐ None	—	—
If "None," check and skip to question **[78]**.		
OF THIS TOTAL—		
(a) How many are COWS? Include heifers that have calved	—	—
(b) How many are heifers and heifer calves? (Do not include any heifers that have calved.)	—	—
(c) How many are bulls, bull calves, steers, and steer calves? (The total for questions (a), (b), and (c) must equal the number for question **73**.)	—	—
COWS MILKED YESTERDAY:		
74. How many COWS and HEIFERS were MILKED YESTERDAY? ☐ None	—	—
75. How many MILK COWS were on this place yesterday? Include dry milk cows and milk heifers that have calved ☐ None	—	—
76. How many GALLONS of MILK were produced yesterday?	—	—
77. How many POUNDS of BUTTER were CHURNED last week? ☐ None	—	—

DAIRY PRODUCTS SOLD AND TO BE SOLD THIS YEAR, 1954:

[78] Was any MILK, CREAM, BUTTER, or CHEESE sold (this year, 1954)? ☐ No. *If "No," check and skip to question* **[79]**. ☐ Yes

(Report all sales from this place whether made by you or by others. Report as sold dairy products turned over to or sold for your landlord. Be sure to include dairy products which you will sell before January 1, 1955.)

	(1) Quantity	(2) How much was or will be the value of sales? Dollars	
(a) How much WHOLE MILK was or will be sold this year? ☐ None	(1) Lb. of milk — OR (2) Lb. of butterfat — OR (3) Gallons of milk —	● $ —/00	— —
(b) How much CREAM was or will be sold this year? ☐ None (If cream sold by gallon, multiply the number of gallons by 2½ to get pounds of butterfat.)	Lb. of butterfat —	● $ —/00	— —

	Number		
SHEEP AND LAMBS:		J	
[79] How many EWES, RAMS, WETHERS, and LAMBS of all ages are on this place? ☐ None	—	—	
If "None," check and skip to question **[80]**.			
OF THIS TOTAL—			
(a) How many are LAMBS under 1 year old?	—	—	
(b) How many are EWES 1 year old and over?	—	—	
(c) How many are RAMS and WETHERS 1 year old and over? (The total for questions (a), (b), and (c) must equal the number for question 79.)	—	—	
MULES AND HORSES:		I	
[80] How many MULES, HORSES, COLTS, and PONIES are on this place? ☐ None	—	—	X X
HOGS AND PIGS:			
81. How many HOGS and PIGS of all ages, including sows and boars, are on this place? ☐ None	—	—	
If "None," check and skip to question **[82a]**.			
OF THIS TOTAL—			
(a) How many were born since June 1, this year?	—	—	
(b) How many were born before June 1, this year? (The total for questions (a) and (b) must equal the number for question 81.)	—	—	
SOWS AND GILTS FARROWING:			
[82a] How many sows and gilts farrowed between December 1, last year, and June 1, this year? ☐ None	—	—	
82b. How many sows and gilts farrowed since June 1, this year, or will farrow before December 1? ☐ None	—	—	

ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1954:

(Report all sales from this place whether made by you or by others. Report as sold animals turned over to or sold for your landlord. Be sure to include animals which you will sell before January 1, 1955.)

Were Any of the Following Animals Sold or Will Any Be Sold This Year (1954)— *For each kind, answer these questions* →	(1) How many were or will be sold this year? Number	(2) How much was or will be the value of sales? Dollars	
83a. HOGS and PIGS sold or to be sold? ☐ None	—	● $ —/00	— —
83b. CALVES sold or to be sold? ☐ None	—	● $ —/00	— —
83c. CATTLE, not counting calves, sold or to be sold? ☐ None	—	● $ —/00	— —
83d. SHEEP and LAMBS sold or to be sold? ☐ None	—	● $ —/00	— —
83e. HORSES, MULES, COLTS, and PONIES sold or to be sold? ☐ None	—	● $ —/00	— —

WOOL SHORN THIS YEAR, 1954:	J	
84. How many sheep and lambs were shorn this year (1954)? ☐ None (Number)	—	—
If "None," check and skip to question **[85]**.		
(a) How many pounds of wool were shorn this year (1954)? (Pounds)	—	—
POULTRY:	K	

(Report all sales from this place whether made by you or by others. Report as sold all poultry and poultry products turned over to or sold for your landlord. Be sure to include as sold any chickens, broilers, eggs, turkeys, etc., which you will sell before January 1, 1955.)

[85] Are there now any chickens, turkeys, or other poultry on this place or were there any on this place this year? ☐ No. *If "No," check and skip to question* **[92]**. ☐ Yes

	Number	Dollars	
86. How many CHICKENS, 4 months old and over, are on this place? (Hens, pullets, roosters, etc.) ☐ None	—	X X X	—
87. How many CHICKENS were or will be SOLD this year—			
(a) Broilers? (Report all broilers sold from this place including those raised for others under contract.) ☐ None	—	$ —/00	— —
(b) Old hens, roosters, pullets, and other chickens? ☐ None	—	$ —/00	— —
88. How many dozens of chicken EGGS were or will be SOLD this year? ☐ None	Doz. —	$ —/00	— —
89a. How many TURKEYS and TURKEY FRYERS were raised this year? (Include those raised from poults bought, poults hatched on this place, or raised for others under contract, whether sold, eaten, or now on hand.) ☐ None			
Light breeds	—	X X X	—
Heavy breeds	—	X X X	—
89b. How many TURKEY HENS on hand now, are you keeping for breeding in 1955? ☐ None			
Light breeds	—	X X X	—
Heavy breeds	—	X X X	—
90. How many DUCKS, GEESE, and other poultry (not counting chickens and turkeys) were RAISED this year? ☐ None (Name kind)	—	X X X	— —
91. How much was or will be received this year from the sale of TURKEYS, DUCKS, GEESE, and miscellaneous poultry, and THEIR EGGS? (Do not include chickens and chicken eggs.) ☐ None ☐ sold	X X X	$ —/00	—

Office Use Only

No. —

Color: 1 2 3

Tenure: 1 2 3 4 5 6 7 8 9 0

Irrigation: 1 2 3 X

Class: 1 2 3 4 5 6 7 8 9

Type: 1 2 3 4 5 6 7 8 9 0 X V

REGION 19

Idaho Mont. Nev. Utah Wyo.

(Reduced facsimile)

This block for use by ENUMERATOR: *(a) Fill column 14 of A2. Is this place listed in a shaded square?* ☐ No ☐ Yes

Section VIII.—FERTILIZER AND LIME

Include all fertilizer and lime purchased, or to be purchased before January 1, 1955 for use on this place, whether purchased by you or by your landlord.

[92] How much COMMERCIAL FERTILIZER and FERTILIZING MATERIAL was purchased this year? (Do not include barnyard manure, straw, refuse materials, or gypsum.) ☐ None ____ (Tons) ; 19 $____/00 (Total cost, dollars only) ____ (Acres on which used)

If "None," check and skip to question **[94]**.

93. On which crops was FERTILIZER USED this year— *For each crop, answer these questions* →	(1) On how many acres was fertilizer used? (Acres)	(2) How many tons were used? (Tons)
(a) Hay and cropland pasture? ☐ None		;10
(b) Other pasture (not cropland)? ☐ None		;10
(c) Sugar beets? ☐ None		;10
(d) Wheat? ☐ None		;10
(e) Fruits, vegetables, and potatoes? ☐ None		;10
(f) Other crops? ____ (Give name) ☐ None		;10

[94] How much LIME or LIMING MATERIAL was purchased this year? (Include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. Omit lime used for sprays or sanitation.) ☐ None ____ (Tons) $____/00 (Total cost, dollars only) ____ (Acres limed)

Section IX.—SELECTED FARM EXPENDITURES, THIS YEAR, 1954

Include all expenses paid, or to be paid before January 1, 1955, by you and by your landlord for this place.

95. How much was or will be SPENT this year for—		Dollars
(a) MACHINE HIRE? (Include custom work such as tractor hire, threshing, combining, silo filling, baling, plowing, and spraying.)	☐ None	$____/00
(b) HIRED LABOR? (Do not include housework, custom work, or contract construction work. Include cash payments only.)	☐ None	$____/00
(c) FEED for livestock and poultry? (Include cost of grain, hay, mill feeds, concentrates, and roughages; also, amounts paid for grinding and mixing feed.)	☐ None	$____/00
(d) GASOLINE and other petroleum FUEL and OIL for the farm business?	☐ None	$____/00

Section X.—FARM LABOR

96. About how many hours the week of Sept. 20–Oct. 2 did you (the person in charge of this place) do farm work or chores on this place? *(Check one)* 1. ☐ None 2. ☐ 1 to 14 hours 3. ☐ 15 hours or more

		Persons
(a) How many OTHER MEMBERS OF YOUR FAMILY did 15 hours or more of farm work or chores on this place the week of Sept. 20–Oct. 2 WITHOUT RECEIVING CASH WAGES? (Do not include housework.)	☐ None	
(b) How many HIRED PERSONS did any farm work or chores on this place the week of Sept. 20–Oct. 2? (Include members of your family receiving cash wages.)	☐ None	

If "None," check and skip to question **[97]**.

HOW MANY OF THESE HIRED PERSONS WORKING THE WEEK OF SEPT. 26–OCT. 2 WERE EMPLOYED FOR—

(c) 150 days or more during this year?	☐ None	
(d) Less than 150 days during this year? (The total for questions (c) and (d) must equal the number for question 96(b).)	☐ None	

(e) What were the rate of pay and hours of work of these hired persons (question 96(b))? (Enter information below.)

(1) How many of these hired persons were paid on a—	(2) What was the agreed cash rate of pay? (If more than one person, give average)	(3) How many hours per person were these workers expected to work to earn this pay?
Monthly basis? ____ (Persons)	$____/00 per month (Dollars only)	____ hours per month
Weekly basis? ____ (Persons)	$____/00 per week (Dollars only)	____ hours per week
Daily basis? ____ (Persons)	$____/00 per day (Dollars only)	____ hours per day
Hourly basis? ____ (Persons)	$____ per hour (Dollars) (Cents)	X X X
Piecework basis? ____ (Persons)	X X X	X X X

Section XI.—OFF-FARM WORK AND OTHER INCOME

[97] How many days this year did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm. (Do not include exchange work. Include days you expect to work off your farm before Jan. 1, 1955.) *(Check one)* 1. ☐ None 2. ☐ 1 to 49 days 3. ☐ 50 to 99 days 4. ☐ 100 to 199 days 5. ☐ 200 days or more

(a) Did any other member of your family living with you have a nonfarm job, business, profession, or work on someone else's farm this year? ☐ No ☐ Yes

(b) Have you any income this year from any of the following sources—sale of products from land rented out, cash rent, boarders, old-age assistance, pensions, veterans' allowances, unemployment compensation, interest, dividends, profits from nonfarm business, and help from members of your family? ☐ No ☐ Yes

If "None" for question 97 and "No" for both questions (a) and (b), skip to question **[99]**.

98. Will the income which you and your family receive from work off the farm and from other sources (listed in questions 97, (a), and (b)) be greater than the total value of all agricultural products sold or to be sold from your place this year? ☐ No ☐ Yes

Section XII.—FACILITIES AND EQUIPMENT NOW ON THIS PLACE

Include equipment and facilities that are temporarily out of order.

[99] Do you have on this place—

(a) **Telephone?** ☐ No ☐ Yes
(b) **Piped running water?** ☐ No ☐ Yes
(c) **Electricity?** ☐ No ☐ Yes
(d) **Television set?** ☐ No ☐ Yes
(e) **Home freezer** (for quick freezing and storing foods. Do not include refrigerator)? ☐ No ☐ Yes
(f) **Electric pig brooder?** ☐ No ☐ Yes
(g) **Milking machine?** ☐ No ☐ Yes
(h) **Power feed grinder** (suitable for grinding and crushing grain)? ☐ No ☐ Yes

Office Use Only

100. HOW MANY OF THE FOLLOWING ARE ON THIS PLACE—

Include equipment, whether owned by you or by others, kept on this place.

	Number		Number
(a) **Grain combines** (for harvesting and threshing grains or seeds in one operation)?		(f) **Wheel tractors** other than garden?	
(b) **Corn pickers?**		(g) **Garden tractors?**	
(c) **Pick-up balers?**		(h) **Crawler tractors** (track-laying, caterpillar)?	
(d) **Field forage harvesters** (for field chopping of silage and forage crops)?		(i) **Automobiles** (belonging to you, to hired workers, or to others living on this place)?	
(e) **Motortrucks** (include pick-ups)?		(j) **Artificial ponds, reservoirs, and earth tanks?**	

Section XIII.—MISCELLANEOUS INFORMATION

FARM VALUE, MORTGAGE DEBT, AND CASH RENT:

101. About how much would the land and the buildings on it sell for?

(Give either total value or value per acre. Do not give assessed values.)	Acres	Total value (Dollars)	or Value per acre (Dollars)
(a) LAND OWNED BY YOU? (from question 4) ☐ None		$____/00	or $____
(b) LAND RENTED FROM OTHERS? (from question 6) ☐ None		$____/00	or $____
(c) LAND MANAGED FOR OTHERS? (from question 9) ☐ None		$____/00	or $____
(d) LAND RENTED TO OTHERS? (from question 10) ☐ None		$____/00	or $____

OR

102. Is there any MORTGAGE DEBT on land and buildings owned by you? ☐ No ☐ Yes ☐ No land owned

103. If you rent from others any land for cash, what is the amount of CASH RENT for the year? $____ (Dollars only) /00 ☐ No land rented for cash.

104. *On what date was this questionnaire filled?* ____ (Give month and day), 1954

105. *Who furnished the information given in this report?* (Check which)

☐ Operator ☐ Hired laborer
☐ Wife or other member of operator's family ☐ Neighbor
☐ Landlord ☐ Other
Name____

REMARKS: ____

ENUMERATOR'S RECORD—To be filled by Census Enumerator:

STATE ____ COUNTY ____ E. D. No. ____

DISTRICT, PRECINCT, TOWNSHIP, OR CENSUS DIVISION ____

Have you reviewed each section of this questionnaire? ☐ No ☐ Yes

Certified by ____ (Enumerator) Date ____ (Month) ____ (Day), 1954

Checked by ____ (Crew Leader) Date ____ (Month) ____ (Day), 1954

(Reduced facsimile)

Line number	Name of road, etc.	For each place with any land located in the ED— A. WHEN SOMEONE LIVES ON THE LAND IN THIS ED: Enter name of head of household, or B. WHEN NO ONE LIVES ON THE LAND IN THIS ED: (a) Enter name of person who rents land, grows crops on shares, or uses land for livestock, or (b) If no one rents the land or uses the land for livestock, enter the name of the owner of the land	PART I.—AGRICULTURAL OPERATIONS (*If "Yes" for any columns 3 to 8, skip to col. 9. If "No" for all columns 3 to 8, fill 12 and 15.*)												Part II.		Part II.—SOURCE OF INFORMATION, ETC.—Continued									Date completed (Enter date only after you have answered all questions and have completed an A1 if required.)	Callback information and remarks	Line number
			Does this person or any member of his household operate a farm (or ranch)?		Does this person or any member of his household have this year— Any hogs, cattle, sheep, or goats?		Any crops such as corn, oats, hay, or tobacco?		20 or more chickens, turkeys, and geese?		20 or more fruit trees, grapevines, and planted nut trees?		Any vegetables, berries, nursery or greenhouse products grown for sale?		Does this person have agricultural operations where he lives? ("Yes" in any col. 4 to 8 indicates agricultural operations)		Does this person live in your ED?		Person from whom information was obtained	Is an A1 to be filled? Fill A1 if— (a) "Yes" in col. 9 & "Yes" in col. 10 or (b) "No" in col. 9 & "No" or "Yes" in col. 10		Are Sections VIII through XIII on A1 to be filled? (Fill column 14 only after filling Section VII on the A1) (a) Mark X on the basis of entry for question 11 on A1 in the proper square below. (b) Fill Sections VIII through XIII of A1 if you have placed X in shaded square. (14)							
																							Under 30 acres	30 to 99 acres	100 to 299 acres	300 to 999 acres	1,000 acres & over			
	(1)	(2)	(3)		(4)		(5)		(6)		(7)		(8)		(9)		(10)		(12)		(13)							(15)	(16)	
281			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Person on line ____ Name ____	No	Yes								321
282																			Person on line ____ Name ____										322
283																			Person on line ____ Name ____										323
284																			Person on line ____ Name ____										324
285			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Person on line ____ Name ____	No	Yes	Under 30	30–99	100–299	300–999	1,000 & over			325
286																			Person on line ____ Name ____										326
287																			Person on line ____ Name ____										327
288																			Person on line ____ Name ____										328
289																			Person on line ____ Name ____										329
290			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Person on line ____ Name ____	No	Yes	Under 30	30–99	100–299	300–999	1,000 & over			330
291																			Person on line ____ Name ____										331
292																			Person on line ____ Name ____										332
293																			Person on line ____ Name ____										333
294																			Person on line ____ Name ____										334
295			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Person on line ____ Name ____	No	Yes	Under 30	30–99	100–299	300–999	1,000 & over			335
296																			Person on line ____ Name ____										336
297																			Person on line ____ Name ____										337
298																			Person on line ____ Name ____										338
299																			Person on line ____ Name ____										339
300																			Person on line ____ Name ____										340

(Reduced facsimile)

Item	Tables: State	County	Economic area
Abnormal farms	8	5	1,2,3
Alfalfa and alfalfa mixtures cut for hay	16	9	...
Alfalfa seed	16	9	...
Almonds	16	9	...
Angora goats and kids	15	7	...
Animals sold alive, specified	4,13,14	7	3,6,9
Annual legumes, specified	16	9	...
Apples	16	9	...
Apricots	16	9	...
Area, approximate land	1	1	...
Artificial ponds, reservoirs, and earth tanks	...	5	...
Asparagus	16	9	...
Automobiles	4,6	5	2,5,8
Austrian winter peas, including Dixie Wonder	16	9	...
Avocados	16	9	...
Barley	16	9	...
Beans	16	9	...
Beets (table)	16	9	...
Berries, specified	16	9	...
Blackberries	16	9	...
Blackeyes and other green cowpeas	16	9	...
Blueberries (tame or wild)	16	9	...
Boysenberries	16	9	...
Broccoli	16	9	...
Broomcorn	16	9	...
Buckwheat	16	9	...
Butter churned	...	7	...
Butter, buttermilk, skim milk, and cheese sold	13	...	...
Cabbage	16	9	...
Calves. See Cattle and calves.			
Cane, sugar	16	9	...
Cantaloups and muskmelons, etc	16	9	...
Carrots	16	9	...
Cash-grain farms	10	3	4,5,6
Cash tenants	3,4,9	2	7,8,9
Cash wages paid for farm labor	8,9,10	...	12
Cattle and calves	4,13,14	7	3,6,9
Cattle and calves sold alive	4,13,14	7	3,6,9
Cattle and dairy products	13	7	...
Cherries	16	9	...
Chicken eggs sold	4,13	7	3,6,9,11
Chickens	4,13	7	3,6,9,11
Chickens sold	4,13,14	7	3,6,9,11
Citrus fruits, specified	16	9	...
Class of work power	4,6	5	2,5,8
Clingstone peaches	16	9	...
Clover seed	16	9	...
Clover, timothy, and mixtures of clover and grasses cut for hay	16	9	...
Color of operator	3,4,5,9	2,2a	...
Commercial farms	9	5	1,2,3,10,11
Commercial fertilizer, expenditures for	4,7	6	2,5,8
Commercial fertilizer, uses of	...	6	1,4,7
Common and perennial (English) ryegrass seed	16	9	...
Conservation of land	2	1,1a	1,4,7
Corn	4,16,17	9	3,6,9
Corn pickers	4,6	5	2,5,8
Cotton	16	9	...
Cotton farms	10	3	4,5,6
Cover crops turned under and land planted to another crop	2	1,1a	1,4,7
Cowpeas	16	9	...
Cows	4,13,14	7	3,6,9
Cows milked	13	7	...
Cream sold	13	7	10
Crimson clover seed	16	9	...
Crop and livestock farms, general	10	3	4,5,6
Cropland	1,2,3,4	1,1a,2,2a	1,4,7
By acres harvested	1,2,3,4	1,1a,2	1,4,7
By color of operator	4	2a	...
By irrigation	1	1a	...
By tenure of operator	3,4	2a	7
By use	1,2,4	1	1,4,7
Cropland used for row or grain crops farmed on contour	2	1,1a	1,4,7
Croppers (for South only)	3,4,9	2,2a	7,8,9
Crop-share tenants and croppers	4,9	2	7,8,9
Crops fertilized, specified	...	6	1,4,7
Crops harvested from irrigated land	...	9a	...
Crops harvested, specified	4,16,17	9,9a	3,6,9
Crops sold	4,16,17	4,9,9a	3,6,9
Cucumbers and pickles	16	9,9a	...
Cultivated summer fallow	1,2,4	1,1a	1,4,7
Cut flowers, potted plants, florist greens, and bedding plants grown for sale	15	8	...
Dairy farms	10	3	4,5,6,10
Dairy products	13	7	...
Dairy products sold	13	4,7	3,6,9,10
Date of enumeration	11	7	...
Days worked off farm	4,5	5	2,5,8
Dry field and seed beans	16	9	...
Dry field and seed peas	16	9	...
Dry onions	16	9	...
Ducks raised	13	7	...
Durum or macaroni wheat	16	9	...
Economic class of farm	8	5	1,2,3
Eggplant	16	9	...
Eggs sold	4,13	7	3,6,9

Item	Tables: State	County	Economic area
Electricity	4,6	5	2,5,8
Electric pig brooder	6	5	2,5,8
Emmer and spelt	16	9	...
English or Persian walnuts	16	9	...
Ewes	13	7	...
Expenditures, farm. See Farm expenditures.			
Facilities and equipment, specified	4,6	5	2,5,8
Fallow land. See Cultivated summer fallow.			
Farm expenditures, specified	4,7	6	2,5,8,12
Farm labor	4,7,8,9,10	6	2,5,8,12
By color of operator	4,9	...	...
By economic class	8	...	2
By tenure of operator	4,9	...	8
By type of farm	10	...	5
Farm operators:			
By age	4,5	...	...
By color	3,4,5,9	2,2a	...
By residence	5	1	...
By tenure	3,4,9	2,2a	7,8,9
By years on farm	4,5	...	...
By off-farm work and other income	4,5	5	2,5,8
Farm products, value of	13,16	...	...
Farm property, value of	1,4	1	1,4,7
Farms, number	1,2,3,4	1,2,3,4	1,4,7
By class of work power	4,6	5	2,5,8
By color of operator	3,4	2,2a	...
By economic class	...	5	1
By kind of workers	4,7	6	2,5,8,12
By land irrigated	1,2	1,1a	1,4,7
By size of farm	2	3	...
By tenure of operator	3,4	2,2a	7
By type of farm	10	3	4
By value of products sold	13,15,16	4,7,8	3,6,9,10,11
Farms with all harvested crops irrigated	...	1a	...
Feed for livestock and poultry, expenditures for	4,7	6	2,5,8
Fence posts cut	15	8	...
Fertilizer, commercial, expenditures for	4,7	6	2,5,8
Fertilizer, commercial, uses of	...	6	1,4,7
Fescue seed	16	9	...
Field and seed beans, dry	16	9	...
Field and seed peas, dry	16	9	...
Field-crop farms other than vegetable and fruit-and-nut	...	3	...
Field crops	16	9	...
Field crops, other than vegetables and fruits and nuts, sold	...	4	...
Field seed crops	16	9	...
Figs	16	9	...
Filberts and hazelnuts	16	9	...
Firewood and fuelwood cut	15	8	...
Flaxseed	16	9	...
Forest products	15	8	...
Forest products sold	15	4,8	...
Freestone peaches	16	9	...
Fruit-and-nut farms	10	3	4,5,6
Fruits and nuts, specified	16	9	...
Fruits and nuts sold	16	4	...
Full owners	3,4,9	2,2a	7,8,9
Gasoline and other petroleum fuel and oil, expenditures for	4,7	6	2,5,8
Geese raised	13	...	...
General farms	10	3	4,5,6
Gilts. See Sows and gilts.			
Goats and kids	13	7	...
Goats and kids clipped	13	7	...
Grain combines	4,6	5	2,5,8
Grains	16	9	...
Grains grown together and threshed as a mixture	16	9	...
Grapefruit	16	9	...
Grapes	16	9	...
Grass silage made from grasses, alfalfa, clover, or small grains	16	9	...
Green lima beans	16	9	...
Green peas (English)	16	9	...
Greenhouse products	15	9	...
Guineas raised	13	...	...
Hairy vetch seed	16	9	...
Harvesters, field forage	4,6	5	2,5,8
Hay balers, pick-up	4,6	5	2,5,8
Hay crops	16	9	3,6,9
Hazelnuts (included with Filberts)	16	9	...
Heifers and heifer calves	...	7	...
Hired labor, expenditures for	4,7	...	2,5,8,12
Hired labor by basis of payment	8,9,10	...	12
Hogs and pigs	4,13	7	3,6,9
Hogs and pigs sold alive	4,13,14	7	3,6,9
Home freezer	4,6	5	2,5,8
Horses and colts, including ponies	13	7	...
Horses and mules sold alive	13	7	...
Horticultural specialties sold. See also Nursery and greenhouse products.	15	4	...
Improved pecans	16	9	...
Income, farm. See Value of farm products sold.			
Irish potatoes	16	9	...
Irrigated farms, number	...	1,1a	1,4,7
Irrigated land in farms	1,2	1,1a,9a	1,4,7
By use	1	1a	...
Kumquats	16	9	...

INDEX TO TABLES

Item	Tables		
	State	County	Economic area
Ladino seed	16	9	...
Land and buildings, value of	1,4	1	1,4,7
Land area, approximate	1	1	...
Land from which hay was cut	16	9	3,6,9
Land in farms	1,2,3,4	1,2,2a	1,4,7
By color of operator	3,4	2a	...
By size of farm	2	3	...
By tenure of operator	3,4	1,2,2a	7
By use	1,2,4	1	1,4,7
Land in fruit orchards, groves, vineyards, and planted nut trees	16	9	...
Land in irrigated farms	...	1a	...
By use	...	1a	...
Land in row or close-seeded crops grown in strips for wind erosion control	2	1,1a	1,4,7
Land pastured	1,2,4	1,1a	1,4,7
Legumes, specified annual	16	9	...
Lemons	16	9	...
Lespedeza cut for hay	16	9	...
Lespedeza seed	16	9	...
Lettuce and romaine	16	9	...
Lima beans	16	9	...
Lime and liming material, expenditures for	4,7	6	2,5,8
Limes	16	9	...
Livestock and livestock products sold	4,13,14	4,7	3,6,9,10,11
Livestock farms, other than dairy and poultry	10	3	4,5,6
Livestock-share tenants	4,9	2	7,8,9
Livestock, specified	4,13,14	7	3,6,9,10,11
Livestock sold alive	4,13,14	7	3,6,9
Loganberries	16	9	...
Lupine seed	16	9	...
Machine hire, expenditures for	4,7	6	2,5,8
Machinery, farm	4,6	5	2,5,8
Managed land	3,4	1	7
Managers	3,4,9	2,2a	7,8,9
Mandarins (included with Tangerines)	16	9	...
Mangoes	16	9	...
Maple sirup made	15	8	...
Maple sugar made	15	8	...
Maple trees tapped	15	8	...
Milk	13	7	...
Milk sold	13	7	3,6,9,10
Milk cows	4,13,14	7	3,6,9,10
Milking machine	4,6	5	2,5,8
Miscellaneous and unclassified farms	10	3	4,5,6
Mixed grains	16	9	...
Mohair clipped	13	7	...
Motortrucks	4,6	5	2,5,8
Mules and mule colts	13	7	...
Navel oranges	16	9	...
Nectarines	16	9	...
Nonwhite farm operators	3,4,9	2,2a	...
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs	15	8	...
Nuts, specified	16	9	...
Oats	16	9	...
Oats cleaned out of vetch and peas	16	9	...
Oats, wheat, barley, rye, and other small grains cut for hay	16	9	...
Off-farm work and other income	4,5	5	2,5,8
Okra	16	9	...
Olives	16	9	...
Onions, dry	16	9	...
Operators, farm. See Farm operators.			
Oranges	16	9	...
Oranges, including tangerines and mandarins	16	9	...
Other field-crop farms	10	3	4,5,6
Owned land	3,4	1	7
Part owners	3,4,9	2,2a	7,8,9
Part-time farms	8	5	1,2,3
Pasture	1,2,4	1,1a	1,4,7
Peaches	16	9	...
Peanuts	16	9	...
Pears	16	9	...
Peas	16	9	...
Pecans	16	9	...
Peppers. See Sweet peppers and pimientos.			
Pig brooder, electric	4,6	5	2,5,8
Pimientos (included with sweet peppers)	16	9	...
Piped running water	4,6	5	2,5,8
Plums	16	9	...
Plums and prunes	16	9	...
Popcorn	16	9	...
Potatoes	16	9	...
Poultry and poultry products	4,13,14	7	11
Poultry and poultry products sold	4,13,14	4,7	3,6,9,11
Poultry farms	10	3	4,5,6,11
Power feed grinder	4,6	5	2,5,8
Primarily crop farms, general	10	3	4,5,6
Primarily livestock farms, general	10	3	4,5,6
Products, farm, value of	13,16	...	...
Proso millet	16	9	...
Prunes	16	9	...
Pulpwood cut	15	8	...
Rams and wethers	13	7	...
Raspberries	16	9	...
Red clover seed	16	9	...
Redtop seed	16	9	...
Rented land	3,4	1	...
Residence of operator	4	1	...
Residential farms	8	5	1,2,3
Rice	16	9	...
Root and grain crops hogged or grazed	16	9	...
Rye	16	9	...
Ryegrass seed, common and perennial (English)	16	9	...
Sampling, reliability of	18,19	...	...
Sawlogs and veneer logs cut	15	8	...
Seed beans, dry field and	16	9	...
Seed peas, dry field and	16	9	...
Seeds, field	16	9	...
Share-cash tenants	3,4,9	2	7,8,9
Share tenants and croppers	3	2	...
Sheep and lambs	13	7	...
Sheep and lambs shorn	13	7	...
Sheep and lambs sold alive	13	7	...
Silage	16	9	...
Size of farm	2	3	...
Small fruits	16	9	...
Small grains	16	9	...
Snap beans (bush and pole types)	16	9	...
Sorghums	16,17	9	...
Sows and gilts	13,14	7	...
Soybeans	16	9	...
Specified facilities and equipment	4,6	5	2,5,8
Specified farm expenditures	4,7	6	2,5,8,12
Spinach	16	9	...
Spring wheat	16	9	...
Squash	16	9	...
Steers and bulls, including steer and bull calves	...	7	...
Strawberries	16	9	...
Sugar beets for sugar	16	9	...
Sugarcane for seed	16	9	...
Sugarcane for sugar or for sale to mills	16	9	...
Sugarcane or sorghum for sirup	16	9	...
Summer fallow, cultivated	1,2,4	1,1a	1,4,7
Sweetclover seed	16	9	...
Sweet corn	16	9	...
Sweet peppers and pimientos	16	9	...
Sweetpotatoes	16	9	...
Tangeloes	16	9	...
Tangerines and mandarins	16	9	...
Telephone	4,6	5	2,5,8
Television set	4,6	5	2,5,8
Tenants	3,4,9	2,2a	7,8,9
Temple oranges	16	9	...
Tenure of farm operator	3,4,9	2,2a	7,8,9
Timber	15	8	...
Timothy seed	16	9	...
Tobacco	16	9	...
Tomatoes	16	9	...
Tractors	4,6	5	2,5,8
Tree fruits, nuts, and grapes	16	9	...
Tung nuts	16	9	...
Turkeys	13,14	7	...
Type of farm	10	3	4,5,6
Unclassified farms	10	3	4,5,6
Uses of commercial fertilizer	...	6	1,4,7
Uses of land	1,2,4	1,1a	1,4,7
Valencia oranges	16	9	...
Value:			
Crops	16	4	...
Farm products sold	13,15,16	4,7,8	3,6,9,10,11
Farms (land and buildings)	1,4	1	1,4,7
Livestock	13	7	...
Vegetables grown under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale	15	8	...
Vegetable farms	10	3	4,5,6
Vegetables for home use	16	9	...
Vegetables harvested for sale	16	4,9	3,6,9
Velvetbeans	16	9	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay	16	9	...
Vetch seed	16	9	...
Vineyards. See Tree fruits, nuts, and grapes.			
Wage rates	8,9,10	...	...
Walnuts (English or Persian)	16	9	...
Watermelons	16	9	...
Water, piped running	4,6	5	2,5,8
Wax beans. See Snap beans.			
Wheat	16	9	...
White farm operators	3,4,9	2,2a	...
Wild hay cut	16	9	...
Winter wheat	16	9	...
Woodland in farm, by use	1,2,4	1,1a	1,4,7
Wool shorn	13	7	...
Workers:			
Family	4,7	6	2,5,8,12
Hired	4,7,8,9,10	6	2,5,8,12
Regular	4,8,9,10	6	2,5,8,12
Seasonal	4,8,9,10	6	2,5,8,12
Work off farm	4,5	5	2,5,8
Work power, class of	4,6	5	2,5,8
Years on farm	4,5	...	...
Youngberries	16	9	...