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of  
Agriculture:  
1954**

**Volume 1**

**COUNTIES AND STATE ECONOMIC AREAS**

**Part 32**

**Washington and Oregon**

Prepared under the supervision of

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Chief, Agriculture Division

**FARMS • FARM CHARACTERISTICS •**

**LIVESTOCK and PRODUCTS • CROPS • FRUITS • VALUES •**



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## 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.

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June 1956

III

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

**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.

# WASHINGTON AND OREGON

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# 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 is shown in the tables so that estimates based on the 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 non-agricultural 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 non-farm 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 non-farm 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 under-reporting 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 Arkansas, 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	Clingstone peaches (except in a few States where the proportion of the crop culled was considerable)
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)	
	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)	of the crop culled was considerable)
Figs	Temple oranges
Mangoes	Valencia oranges (except in selected States where the proportion of the crop culled was considerable)
Nectarines	Navel oranges (except in selected States where the proportion of the crop culled was considerable)
Olives	Other oranges (except in selected States where the proportion of the crop culled was considerable)
Grapes	Grapefruit (except in selected States where the proportion of the crop culled was considerable)
Bananas	Lemons
Dates	Limes
Guavas	Tangeloes
Japanese persimmons	Kumquats
Jujubes	Citrons
Papayas	Limequats
Pineapples	Other citrus fruits
Pomegranates	Cotton
Quinces	Popcorn
Sapodillas	Sugar beets for sugar
Soursops	Broomcorn
Sugar apples	Sugarcane for sugar
Loquats	Tobacco
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	

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

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

**OREGON**  
**Chapter A**  
**STATISTICS FOR THE STATE**

(205)



## 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 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Farms.....number..	54,441	59,827	63,125	61,829	64,826	55,153	55,911	50,206
Approximate land area (see text).....acres..	61,641,600	61,641,600	61,664,000	61,664,000	61,188,480	61,188,480	61,188,480	61,188,480
Proportion in farms.....percent..	34.1	33.0	32.0	29.2	28.4	27.0	23.1	22.1
Land in farms.....acres..	21,047,340	20,327,683	19,754,257	17,988,307	17,357,549	16,548,678	14,130,847	13,542,318
Average size of farm.....acres..	386.6	339.8	312.9	290.9	267.8	300.1	252.7	269.7
Value of land and buildings:								
Average per farm.....dollars..	27,803	19,918	11,054	7,712	6,922	11,438	11,019	13,449
Average per acre.....dollars..	76.17	62.83	35.32	26.51	25.85	38.12	43.60	49.86
Land in farms according to use: <sup>1</sup>								
Cropland harvested.....farms reporting..	41,218	47,482	52,630	54,589	59,508	50,862	(NA)	(NA)
acres..	3,265,385	3,218,767	3,276,086	2,824,316	2,831,742	2,906,324	2,592,219	<sup>2</sup> 2,804,265
1 to 9 acres.....farms reporting..	13,202	16,428	19,096	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 19 acres.....farms reporting..	6,150	7,489	8,020	(NA)	(NA)	(NA)	(NA)	(NA)
20 to 29 acres.....farms reporting..	3,868	4,574	5,067	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting..	4,797	5,600	6,335	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99 acres.....farms reporting..	5,601	6,079	6,698	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199 acres.....farms reporting..	3,887	3,881	3,992	(NA)	(NA)	(NA)	(NA)	(NA)
200 acres and over.....farms reporting..	3,713	3,431	3,422	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499 acres.....farms reporting..	2,562	2,432	2,393	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting..	822	693	727	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting..	329	301	302	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture <sup>3</sup> .....farms reporting..	22,704	26,144	18,974	29,087	20,487	17,835	13,515	(NA)
acres..	807,142	969,029	566,251	1,213,983	723,585	816,803	598,869	(NA)
Cropland not harvested and not pastured...farms reporting..	12,850	17,324	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	1,177,361	1,349,351	1,066,764	1,217,168	1,365,712	1,266,195	1,635,118	(NA)
Cultivated summer fallow.....farms reporting..	6,826	8,530	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	953,499	972,345	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other cropland.....farms reporting..	7,652	11,031	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	223,862	377,006	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Woodland pastured.....farms reporting..	15,521	19,338	18,566	(NA)	27,442	23,958	24,093	(NA)
acres..	3,847,317	3,618,248	2,771,718	(NA)	2,778,314	2,619,478	2,144,963	(NA)
Woodland not pastured.....farms reporting..	10,188	12,824	8,356	(NA)	9,314	7,856	7,540	(NA)
acres..	790,647	950,374	490,475	(NA)	571,630	502,737	519,674	(NA)
Other pasture (not cropland and not woodland) <sup>3</sup> .....farms reporting..	20,362	18,056	27,847	(NA)	24,161	18,916	18,316	(NA)
acres..	10,607,429	9,664,984	11,085,754	(NA)	8,536,677	7,942,543	6,059,168	(NA)
Other land (house lots, roads, wasteland, etc.).....farms reporting..	49,824	54,001	57,465	(**)	59,039	44,623	(NA)	(NA)
acres..	552,059	556,930	497,209	(**)	549,889	494,598	580,836	(NA)
Cropland, total <sup>3</sup> .....farms reporting..	47,822	54,761	57,150	59,766	(NA)	(NA)	(NA)	(NA)
acres..	5,249,888	5,537,147	4,909,101	5,255,467	4,921,039	4,989,322	4,826,206	(NA)
Land pastured, total.....farms reporting..	42,155	45,649	50,332	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	15,261,888	14,252,261	14,423,723	(NA)	12,038,576	11,378,824	8,803,000	(NA)
Woodland, total.....farms reporting..	22,629	27,909	24,325	23,533	(NA)	(NA)	(NA)	(NA)
acres..	4,637,964	4,568,622	3,262,193	2,081,907	3,349,944	3,122,215	2,664,637	2,309,596
Irrigated land in farms.....farms reporting..	19,826	17,663	15,597	16,159	(NA)	(NA)	(NA)	9,154
acres..	1,490,366	<sup>4</sup> 1,306,810	1,129,059	1,030,228	(NA)	(NA)	(NA)	(**)
Irrigated cropland harvested.....farms reporting..	15,607	14,653	(NA)	14,882	13,243	<sup>5</sup> 11,387	(NA)	(NA)
acres..	1,006,566	893,304	(NA)	730,682	578,838	<sup>5</sup> 637,967	(NA)	(NA)
Irrigated pasture.....farms reporting..	12,822	10,345	(NA)	8,597	(NA)	(NA)	(NA)	(NA)
acres..	483,800	367,242	(NA)	299,546	(NA)	(NA)	(NA)	(NA)

\*\*Available data not comparable.

NA Not available.

<sup>1</sup>For the Census of 1954, in the calendar year; all other censuses, in the calendar year preceding the census.<sup>2</sup>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.<sup>3</sup>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.<sup>4</sup>Includes irrigated cropland not harvested and not pastured. <sup>5</sup>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 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
<b>All farms.....number...</b>	54,441	59,747	63,125	61,829	64,826	55,153	55,911	50,206
Under 10 acres.....number...	10,132	10,648	12,755	10,010	9,298	6,626	6,505	3,457
Under 3 acres.....number...	1,643	8,846	1,892	822	443	930	446	402
3 to 9 acres.....number...	8,489	1,802	10,863	9,188	8,855	5,696	6,059	3,055
10 to 29 acres.....number...	10,866	12,154	12,802	12,256	13,011	16,613	16,902	12,824
30 to 49 acres.....number...	6,115	7,195	7,467	7,860	8,189	8,932	9,093	8,302
50 to 69 acres.....number...	3,470	3,883	3,732	3,906	4,050			
70 to 99 acres.....number...	4,947	5,592	5,546	6,060	6,234			
100 to 139 acres.....number...	3,571	3,957	4,020	4,240	4,600			
140 to 179 acres.....number...	3,143	3,629	3,933	4,451	5,222			
180 to 219 acres.....number...	1,735	1,882	1,824	1,904	2,065	12,360	12,867	13,752
220 to 259 acres.....number...	1,258	1,469	1,413	1,385	1,447	4,597	4,960	6,293
260 to 499 acres.....number...	3,566	3,724	3,956	4,215	4,657			
500 to 999 acres.....number...	2,281	2,386	2,394	2,522	3,007			
1,000 acres and over.....number...	3,357	3,228	3,283	3,020	3,046	3,029	3,176	3,364
Land in farms.....acres...	21,047,340	20,275,572	19,754,257	17,988,307	17,357,549	16,548,678	14,130,847	13,542,318
Average size of farms.....acres...	386.6	339.4	312.9	290.9	267.8	300.1	252.7	269.7
Under 10 acres.....acres...	47,844	52,623	60,283	50,753	49,178	33,236	33,780	18,237
10 to 29 acres.....acres...	183,015	203,268	211,430	203,581	216,599	422,698	428,913	342,855
30 to 49 acres.....acres...	234,573	277,175	286,824	303,740	315,518	650,454	657,435	600,514
50 to 69 acres.....acres...	201,921	225,147	216,000	226,958	234,723			
70 to 99 acres.....acres...	405,055	462,055	453,440	494,673	507,827			
100 to 139 acres.....acres...	415,886	462,807	467,788	493,393	535,070			
140 to 179 acres.....acres...	496,206	572,085	620,700	704,059	826,800			
180 to 219 acres.....acres...	342,629	369,573	360,498	377,021	408,617	1,978,336	2,061,025	2,224,478
220 to 259 acres.....acres...	298,925	350,791	335,705	329,284	344,314	1,635,105	1,758,344	2,227,120
260 to 499 acres.....acres...	1,256,859	1,324,910	1,399,552	1,496,728	1,656,307			
500 to 999 acres.....acres...	1,588,850	1,645,491	1,662,962	1,766,651	2,107,604			
1,000 acres and over.....acres...	15,575,577	14,329,647	13,679,075	11,541,466	10,155,032	9,714,142	6,978,371	5,808,546
<b>Land in farms according to use:<sup>1</sup></b>								
<b>Cropland harvested.....farms reporting...</b>	41,218	47,525	52,630	54,589	59,508	50,862	(NA)	(NA)
acres.....	3,265,385	3,206,101	3,276,086	2,824,316	2,831,742	2,906,324	2,592,219	<sup>2</sup> 2,804,265
Under 10 acres.....farms reporting...	4,813	5,807	7,504	7,504	(NA)	(NA)	(NA)	(NA)
acres.....	12,728	16,478	21,805	20,709	24,026	16,913	17,962	(NA)
10 to 29 acres.....farms reporting...	7,679	9,277	10,477	10,623	(NA)	(NA)	(NA)	(NA)
acres.....	64,020	75,324	88,759	88,896	106,251	<sup>3</sup> 193,723	<sup>3</sup> 202,303	(NA)
30 to 49 acres.....farms reporting...	4,813	5,945	6,411	7,025	(NA)	(NA)	(NA)	(NA)
acres.....	83,667	101,010	113,848	121,165	131,536	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	2,864	3,347	3,392	3,659	(NA)	(NA)	(NA)	(NA)
acres.....	76,803	84,678	92,548	97,546	105,052	<sup>4</sup> 258,481	<sup>4</sup> 267,233	(NA)
70 to 99 acres.....farms reporting...	4,221	4,891	5,028	5,584	(NA)	(NA)	(NA)	(NA)
acres.....	158,197	176,519	178,589	187,782	189,293	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	3,106	3,542	3,681	3,941	(NA)	(NA)	(NA)	(NA)
acres.....	160,671	172,963	178,086	178,844	195,910	<sup>5</sup> 595,118	<sup>5</sup> 617,336	(NA)
140 to 179 acres.....farms reporting...	2,665	3,112	3,528	4,021	(NA)	(NA)	(NA)	(NA)
acres.....	173,495	193,092	199,051	196,094	211,956	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	1,509	1,647	1,704	1,798	(NA)	(NA)	(NA)	(NA)
acres.....	122,740	128,066	128,339	124,757	128,002	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	1,118	1,324	1,326	1,309	(NA)	(NA)	(NA)	(NA)
acres.....	109,593	123,450	116,789	99,122	98,114	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	3,189	3,417	3,674	3,947	(NA)	(NA)	(NA)	(NA)
acres.....	417,133	392,271	409,877	399,566	401,871	403,521	406,687	(NA)
500 to 999 acres.....farms reporting...	2,064	2,156	2,259	2,355	(NA)	(NA)	(NA)	(NA)
acres.....	408,856	363,948	411,061	354,669	374,085	439,123	407,016	(NA)
1,000 acres and over.....farms reporting...	3,177	3,060	3,123	2,823	(NA)	(NA)	(NA)	(NA)
acres.....	1,477,482	1,378,302	1,337,334	955,166	865,646	999,445	673,682	(NA)
<b>Cropland used only for pasture<sup>6</sup>.....farms reporting...</b>	22,704	26,504	18,974	29,087	20,487	17,835	13,515	(NA)
acres.....	807,142	960,219	566,251	1,213,983	723,585	816,803	598,869	(NA)
Under 10 acres.....farms reporting...	2,636	3,521	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	7,917	9,962	7,749	8,910	4,771	3,046	(NA)	(NA)
10 to 29 acres.....farms reporting...	3,904	4,886	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	28,146	31,515	21,263	27,336	16,790	<sup>33</sup> 33,014	(NA)	(NA)
30 to 49 acres.....farms reporting...	2,614	3,056	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	32,657	35,116	24,326	33,320	19,245	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	1,614	1,851	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	27,018	25,373	17,549	25,590	15,878	<sup>42</sup> 52,888	(NA)	(NA)
70 to 99 acres.....farms reporting...	2,470	3,025	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	49,710	52,695	34,406	49,522	31,833	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	1,862	2,178	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	46,613	50,801	32,421	48,976	32,331	<sup>5</sup> 163,586	(NA)	(NA)
140 to 179 acres.....farms reporting...	1,606	1,880	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	48,720	51,368	36,417	66,674	49,421	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	947	954	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	33,095	29,109	23,540	38,328	27,375	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	668	787	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	26,554	31,453	18,846	32,883	20,689	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	1,911	2,096	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	107,200	111,925	76,021	148,349	104,196	137,250	(NA)	(NA)
500 to 999 acres.....farms reporting...	1,108	1,058	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	103,058	100,845	67,557	149,354	100,438	119,922	(NA)	(NA)
1,000 acres and over.....farms reporting...	1,364	1,212	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	296,454	430,057	206,156	584,741	300,618	307,097	(NA)	(NA)

See footnotes at end of table.

STATISTICS FOR THE STATE

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 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
<b>Land in farms according to use<sup>1</sup>—Continued</b>								
<b>Cropland not harvested and not pastured.....</b>								
farms reporting...	12,850	17,433	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,177,361	1,334,821	1,066,764	1,217,168	1,365,712	1,266,195	1,635,118	(NA)
Under 10 acres.....								
farms reporting...	937	1,681	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,345	3,882	2,585	3,506	3,283	(NA)	(NA)	(NA)
10 to 29 acres.....								
farms reporting...	2,129	2,901	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	12,225	15,301	8,572	11,574	10,979	(NA)	(NA)	(NA)
30 to 49 acres.....								
farms reporting...	1,355	2,048	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	12,456	19,397	9,431	14,768	14,494	(NA)	(NA)	(NA)
50 to 69 acres.....								
farms reporting...	771	1,012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	9,325	13,151	6,383	9,645	9,606	(NA)	(NA)	(NA)
70 to 99 acres.....								
farms reporting...	1,117	1,706	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	16,809	25,691	14,086	23,114	21,689	(NA)	(NA)	(NA)
100 to 139 acres.....								
farms reporting...	894	1,270	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	17,575	23,505	14,847	20,454	22,368	(NA)	(NA)	(NA)
140 to 179 acres.....								
farms reporting...	749	1,117	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	18,545	31,419	18,218	31,653	40,570	(NA)	(NA)	(NA)
180 to 219 acres.....								
farms reporting...	454	560	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	12,611	19,495	10,635	14,675	21,059	(NA)	(NA)	(NA)
220 to 259 acres.....								
farms reporting...	360	518	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	11,734	21,797	10,317	15,644	18,291	(NA)	(NA)	(NA)
260 to 499 acres.....								
farms reporting...	1,191	1,462	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	67,261	97,052	62,371	99,107	129,469	(NA)	(NA)	(NA)
500 to 999 acres.....								
farms reporting...	1,028	1,261	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	140,651	166,959	121,602	183,400	257,811	(NA)	(NA)	(NA)
1,000 acres and over.....								
farms reporting...	1,865	1,897	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	855,824	897,172	787,717	789,628	816,093	(NA)	(NA)	(NA)
<b>Cultivated summer fallow.....</b>								
farms reporting...	6,826	8,760	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	953,499	970,305	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Under 10 acres.....								
farms reporting...	250	510	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	577	1,020	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....								
farms reporting...	750	1,125	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	3,523	4,975	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....								
farms reporting...	558	821	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	3,973	5,195	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....								
farms reporting...	309	415	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,802	3,985	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....								
farms reporting...	482	706	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	5,394	7,779	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....								
farms reporting...	412	570	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	6,051	7,770	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....								
farms reporting...	359	525	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	6,637	11,820	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....								
farms reporting...	237	295	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	5,258	7,250	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....								
farms reporting...	200	252	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	6,056	5,867	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....								
farms reporting...	768	985	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	42,672	63,320	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....								
farms reporting...	823	926	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	112,632	116,627	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....								
farms reporting...	1,678	1,630	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	757,924	734,697	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Other cropland.....</b>								
farms reporting...	7,652	10,845	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	223,862	364,516	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Under 10 acres.....								
farms reporting...	726	1,236	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,768	2,862	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....								
farms reporting...	1,548	2,046	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	8,702	10,326	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....								
farms reporting...	951	1,432	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	8,483	14,202	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....								
farms reporting...	546	747	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	6,523	9,166	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....								
farms reporting...	759	1,201	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	11,415	17,912	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....								
farms reporting...	603	840	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	11,524	15,735	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....								
farms reporting...	496	717	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	11,908	19,599	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....								
farms reporting...	268	325	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	7,353	12,245	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....								
farms reporting...	206	346	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	5,678	15,930	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....								
farms reporting...	595	753	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	24,589	33,732	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....								
farms reporting...	394	559	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	28,019	50,332	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....								
farms reporting...	560	643	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	97,900	162,475	(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 (Oct.—Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
<b>Land in farms according to use<sup>1</sup>—Continued</b>								
Woodland pastured.....farms reporting...	15,521	19,962	18,566	(NA)	27,442	23,958	24,093	(NA)
acres...	3,847,317	3,657,970	2,771,718	(NA)	2,778,314	2,619,478	2,144,963	(NA)
Under 10 acres.....farms reporting...	680	765	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,979	2,115	4,336	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	2,064	3,000	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	16,615	21,735	24,642	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	1,799	2,585	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	29,378	39,725	47,313	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	1,193	1,680	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	28,085	38,110	35,017	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	1,697	2,285	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	55,500	67,895	78,231	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	1,453	1,882	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	63,453	80,775	87,022	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	1,319	1,737	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	84,319	105,695	134,038	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	800	966	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	64,717	78,630	71,340	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	590	766	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	55,078	59,808	64,227	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	1,723	2,053	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	250,375	296,286	298,652	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	1,000	1,166	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	303,578	349,193	280,707	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	1,203	1,077	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,894,240	2,518,003	1,646,193	(NA)	(NA)	(NA)	(NA)	(NA)
Woodland not pastured.....farms reporting...	10,188	13,075	8,356	(NA)	9,314	7,856	7,540	(NA)
acres...	790,647	930,440	490,475	(NA)	571,630	502,737	519,674	(NA)
Under 10 acres.....farms reporting...	445	665	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,207	1,710	1,445	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	1,630	2,113	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	12,559	15,166	10,622	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	1,374	1,911	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	22,483	29,775	18,440	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	904	1,090	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	20,894	24,230	12,868	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	1,251	1,670	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	41,773	57,600	31,708	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	1,005	1,306	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	46,724	61,783	33,251	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	918	1,197	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	64,310	85,025	57,263	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	514	622	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	41,756	50,326	26,249	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	380	489	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	36,406	42,240	23,447	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	991	1,112	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	128,486	157,460	93,946	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	484	580	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	129,504	151,203	69,647	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	292	320	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	244,545	253,922	111,589	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Other pasture (not cropland and not woodland)<sup>2</sup>.....farms reporting...</b>	20,362	17,746	27,847	(NA)	24,161	18,916	18,316	(NA)
acres...	10,607,429	9,575,139	11,085,754	(NA)	8,536,677	7,942,543	6,059,168	(NA)
Under 10 acres.....farms reporting...	2,619	1,630	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	7,991	4,560	8,464	(NA)	(NA)	1,449	(NA)	(NA)
10 to 29 acres.....farms reporting...	3,005	2,636	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	23,061	18,763	32,142	(NA)	(NA)	32,667	(NA)	(NA)
30 to 49 acres.....farms reporting...	2,015	1,890	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	28,486	24,540	47,327	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	1,149	990	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	22,345	20,075	35,156	(NA)	(NA)	68,657	(NA)	(NA)
70 to 99 acres.....farms reporting...	1,844	1,611	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	46,878	41,195	79,807	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	1,359	1,175	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	46,549	37,350	87,510	(NA)	(NA)	310,322	(NA)	(NA)
140 to 179 acres.....farms reporting...	1,332	1,307	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	65,570	65,516	133,685	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	713	641	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	45,079	43,297	77,833	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	536	625	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	40,314	46,190	82,977	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	1,707	1,432	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	211,728	190,913	394,079	(NA)	(NA)	408,153	(NA)	(NA)
500 to 999 acres.....farms reporting...	1,367	1,271	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	442,355	445,733	663,495	(NA)	(NA)	821,926	(NA)	(NA)
1,000 acres and over.....farms reporting...	2,716	2,538	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	9,627,073	8,637,007	9,443,279	(NA)	(NA)	6,299,369	(NA)	(NA)

See footnotes at end of table.

STATISTICS FOR THE STATE

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 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
<b>Land in farms according to use<sup>1</sup>—Continued</b>								
<b>Other pasture (not cropland and not woodland)<sup>6</sup>—Continued</b>								
Improved pasture (see text).....farms reporting... acres...	8,057 414,329	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Under 10 acres.....farms reporting... acres...	1,094 3,358	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
10 to 29 acres.....farms reporting... acres...	1,124 7,788	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
30 to 49 acres.....farms reporting... acres...	829 9,734	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
50 to 69 acres.....farms reporting... acres...	454 6,905	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
70 to 99 acres.....farms reporting... acres...	874 15,907	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
100 to 139 acres.....farms reporting... acres...	604 13,333	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
140 to 179 acres.....farms reporting... acres...	586 15,887	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
180 to 219 acres.....farms reporting... acres...	285 9,501	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
220 to 259 acres.....farms reporting... acres...	252 9,570	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
260 to 499 acres.....farms reporting... acres...	699 30,775	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
500 to 999 acres.....farms reporting... acres...	475 36,353	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
1,000 acres and over.....farms reporting... acres...	781 255,218	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
<b>Cropland, total<sup>6</sup>.....farms reporting... acres...</b>	<b>47,822 5,249,888</b>	<b>54,645 5,501,141</b>	<b>57,150 4,909,101</b>	<b>59,766 5,255,467</b>	<b>(NA) 4,921,039</b>	<b>(NA) 4,989,322</b>	<b>(NA) 4,826,206</b>	<b>(NA) (NA)</b>
Under 10 acres.....farms reporting... acres...	6,841 22,990	8,243 30,322	9,924 32,139	(NA) 33,125	(NA) 32,080	(NA) (NA)	(NA) (NA)	(NA) (NA)
10 to 29 acres.....farms reporting... acres...	9,477 104,391	11,098 122,140	11,547 118,594	(NA) 127,806	(NA) 134,020	(NA) (NA)	(NA) (NA)	(NA) (NA)
30 to 49 acres.....farms reporting... acres...	5,555 128,780	6,725 155,523	6,887 147,605	(NA) 169,253	(NA) 165,275	(NA) (NA)	(NA) (NA)	(NA) (NA)
50 to 69 acres.....farms reporting... acres...	3,237 113,146	3,703 123,202	3,569 116,480	(NA) 132,781	(NA) 130,536	(NA) (NA)	(NA) (NA)	(NA) (NA)
70 to 99 acres.....farms reporting... acres...	4,654 224,716	5,366 254,905	5,248 227,081	(NA) 260,418	(NA) 242,815	(NA) (NA)	(NA) (NA)	(NA) (NA)
100 to 139 acres.....farms reporting... acres...	3,396 224,859	3,827 247,269	3,834 225,354	(NA) 248,274	(NA) 250,609	(NA) (NA)	(NA) (NA)	(NA) (NA)
140 to 179 acres.....farms reporting... acres...	2,960 240,760	3,463 275,879	3,710 253,686	(NA) 294,421	(NA) 301,947	(NA) (NA)	(NA) (NA)	(NA) (NA)
180 to 219 acres.....farms reporting... acres...	1,648 168,446	1,767 176,670	1,754 162,514	(NA) 177,760	(NA) 176,436	(NA) (NA)	(NA) (NA)	(NA) (NA)
220 to 259 acres.....farms reporting... acres...	1,203 147,881	1,394 176,700	1,367 145,952	(NA) 147,649	(NA) 137,094	(NA) (NA)	(NA) (NA)	(NA) (NA)
260 to 499 acres.....farms reporting... acres...	3,406 591,594	3,622 601,248	3,825 548,269	(NA) 647,022	(NA) 635,536	(NA) (NA)	(NA) (NA)	(NA) (NA)
500 to 999 acres.....farms reporting... acres...	2,189 652,565	2,281 631,752	2,306 600,220	(NA) 687,423	(NA) 732,334	(NA) (NA)	(NA) (NA)	(NA) (NA)
1,000 acres and over.....farms reporting... acres...	3,256 2,629,760	3,156 2,705,531	3,179 2,331,207	(NA) 2,329,535	(NA) 1,982,357	(NA) (NA)	(NA) (NA)	(NA) (NA)
<b>Land pastured, total.....farms reporting... acres...</b>	<b>42,155 15,261,888</b>	<b>45,931 14,193,328</b>	<b>50,332 14,423,723</b>	<b>(NA) (NA)</b>	<b>(NA) 12,038,576</b>	<b>(NA) 11,378,824</b>	<b>(NA) 8,803,000</b>	<b>(NA) (NA)</b>
Under 10 acres.....farms reporting... acres...	5,601 17,887	5,551 16,637	6,767 20,549	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
10 to 29 acres.....farms reporting... acres...	7,512 67,822	8,692 72,013	9,287 78,047	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
30 to 49 acres.....farms reporting... acres...	4,864 90,521	5,521 99,381	6,296 118,966	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
50 to 69 acres.....farms reporting... acres...	2,839 77,448	3,251 83,558	3,259 87,722	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
70 to 99 acres.....farms reporting... acres...	4,217 152,088	4,786 161,785	4,982 192,444	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
100 to 139 acres.....farms reporting... acres...	3,114 156,615	3,444 168,926	3,709 206,953	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
140 to 179 acres.....farms reporting... acres...	2,789 198,609	3,137 222,579	3,668 304,140	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
180 to 219 acres.....farms reporting... acres...	1,551 142,891	1,610 151,036	1,736 172,713	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
220 to 259 acres.....farms reporting... acres...	1,110 121,946	1,287 137,451	1,335 166,050	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
260 to 499 acres.....farms reporting... acres...	3,259 569,303	3,389 599,124	3,780 768,752	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
500 to 999 acres.....farms reporting... acres...	2,089 848,991	2,198 895,771	2,295 1,011,759	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
1,000 acres and over.....farms reporting... acres...	3,214 12,817,767	3,065 11,585,067	3,218 11,295,628	(NA) (NA)	(NA) (NA)	(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 (Oct.—Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
<b>Land in farms according to use<sup>1</sup>—Continued</b>								
Woodland, total.....farms reporting...	22,629	28,477	24,325	23,533	(NA)	(NA)	(NA)	(NA)
acres...	4,637,964	4,588,410	3,262,193	2,081,907	3,349,944	3,122,215	2,664,637	2,309,596
Under 10 acres.....farms reporting...	1,091	1,385	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	3,186	3,825	5,781	2,667	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	3,513	4,778	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	29,174	36,901	35,264	22,569	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	2,934	3,941	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	51,861	69,500	65,753	50,122	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	1,860	2,445	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	48,979	62,340	47,885	35,193	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	2,600	3,375	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	97,273	125,495	109,939	86,744	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	2,089	2,653	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	110,177	142,558	120,273	94,199	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	1,883	2,409	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	148,629	190,720	191,301	160,559	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	1,116	1,313	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	106,473	128,956	97,589	75,610	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	786	1,005	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	91,484	102,048	87,674	65,718	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	2,212	2,543	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	378,861	453,746	392,598	262,031	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	1,220	1,420	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	433,082	500,396	350,354	225,449	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	1,325	1,210	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	3,138,785	2,771,925	1,757,782	1,001,046	(NA)	(NA)	(NA)	(NA)
<b>Irrigated land in farms.....farms reporting...</b>	19,826	17,494	15,597	16,159	713,243	811,387	(NA)	9,154
acres...	1,490,366	1,287,000	1,129,059	1,030,228	7578,838	8637,967	(NA)	(**)
Under 10 acres.....farms reporting...	2,699	2,335	(NA)	(NA)	(NA)	1,208	(NA)	(NA)
acres...	8,921	8,585	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	3,284	3,026	(NA)	(NA)	(NA)	33,258	(NA)	(NA)
acres...	33,614	32,335	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	2,069	1,937	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	44,375	43,764	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	1,177	1,092	(NA)	(NA)	(NA)	94,077	(NA)	(NA)
acres...	34,735	31,399	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	2,138	1,960	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	97,038	95,810	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	1,496	1,374	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	81,779	71,204	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	1,376	1,189	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	94,918	95,373	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	726	571	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	54,566	42,519	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	526	453	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	47,104	41,423	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	1,491	1,200	(NA)	(NA)	(NA)	1,100	(NA)	(NA)
acres...	153,085	118,671	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	1,012	874	(NA)	(NA)	(NA)	724	(NA)	(NA)
acres...	130,613	95,514	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	1,832	1,483	(NA)	(NA)	(NA)	1,020	(NA)	(NA)
acres...	709,618	610,403	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

STATISTICS FOR THE STATE

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 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
<b>Land in farms according to use<sup>1</sup>—Continued</b>								
<b>Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...</b>	141	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	11,710	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Under 10 acres.....farms reporting...	6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	13	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	14	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	72	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	20	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	353	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	94	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	20	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	412	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	102	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	545	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	7	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	246	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	241	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	12	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	304	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	14	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	1,648	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	23	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	7,680	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Cropland used for row or grain crops farmed on contour.....farms reporting...</b>	411	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	78,295	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Under 10 acres.....farms reporting...	4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	8	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	21	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	151	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	14	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	161	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	14	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	271	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	33	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	739	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	28	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	861	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	19	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	617	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	15	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	578	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	16	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	488	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	46	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	2,611	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	55	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	7,398	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	146	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>acres...</b>	64,412	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

\*\* Available data not comparable. NA Not available. <sup>1</sup>For the Census of 1954, in the calendar year; all other censuses, in the calendar year preceding the census. <sup>2</sup>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. <sup>3</sup>10 to 49 acres. <sup>4</sup>50 to 99 acres. <sup>5</sup>100 to 259 acres. <sup>6</sup>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. <sup>7</sup>Irrigated cropland harvested only. <sup>8</sup>Acreage of irrigated crops including some duplication where two or more crops were harvested from the same land. <sup>9</sup>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 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
<b>ALL FARM OPERATORS</b>								
All farm operators.....number..	54,442	59,827	63,125	61,829	64,826	55,153	55,911	50,206
Full owners.....number..	41,250	46,069	47,847	42,296	42,653	36,674	39,465	33,300
Part owners.....number..	8,606	8,282	7,934	7,841	7,393	7,847	6,422	6,563
Managers.....number..	336	273	521	415	715	842	618	916
All tenants.....number..	4,250	5,203	6,823	11,277	14,065	9,790	9,406	9,427
Proportion of tenancy.....percent..	7.8	8.7	10.8	18.2	21.7	17.8	16.8	18.8
Cash tenants.....number..	1,399	1,650	3,659	5,878	(NA)	5,206	4,566	14,382
Share-cash tenants.....number..	417	487	212	706	(NA)	(NA)	(NA)	278
Share tenants and croppers.....number..	1,568	1,801	2,194	3,020	(NA)	(NA)	(NA)	4,176
Other and unspecified tenants.....number..	866	1,265	758	1,673	(NA)	(**)	(**)	591
All land in farms.....acres..	21,065,724	20,327,683	19,754,257	17,988,307	17,357,549	16,548,678	14,130,847	13,542,318
Full owners.....acres..	7,898,950	8,084,951	7,707,577	6,370,403	6,644,596	6,247,413	6,590,260	6,814,426
Part owners.....acres..	9,521,320	9,093,964	8,699,982	8,492,845	6,883,608	6,630,009	4,262,455	3,202,836
Managers.....acres..	2,020,858	1,469,376	1,568,700	685,615	855,371	839,290	901,469	837,924
All tenants.....acres..	1,624,596	1,679,392	1,777,998	2,439,444	2,973,974	2,831,966	2,376,663	2,687,132
Cash tenants.....acres..	338,279	373,531	616,847	959,229	(NA)	1,119,962	806,146	1,903,545
Share-cash tenants.....acres..	223,203	226,803	89,446	230,821	(NA)	(NA)	(NA)	73,862
Share tenants and croppers.....acres..	944,300	897,604	865,488	967,914	(NA)	(NA)	(NA)	1,396,304
Other and unspecified tenants.....acres..	118,814	181,454	206,217	281,480	(NA)	(**)	(**)	313,421
All cropland harvested.....acres..	3,293,964	3,218,767	3,276,086	2,824,316	2,831,742	2,906,324	2,592,219	2,804,265
Full owners.....acres..	1,281,048	1,339,034	1,384,296	1,159,440	1,198,895	1,163,141	1,193,939	(NA)
Part owners.....acres..	1,417,212	1,276,213	1,235,851	1,005,341	832,843	892,260	650,279	(NA)
Managers.....acres..	142,600	122,588	164,056	108,353	91,138	145,063	81,356	(NA)
All tenants.....acres..	453,104	480,932	491,883	551,182	708,866	704,860	666,645	(NA)
Cash tenants.....acres..	49,636	62,625	112,546	149,933	(NA)	176,589	157,763	(NA)
Share-cash tenants.....acres..	74,647	78,603	31,370	76,864	(NA)	(NA)	(NA)	(NA)
Share tenants and croppers.....acres..	309,718	304,511	298,085	290,555	(NA)	(NA)	(NA)	(NA)
Other and unspecified tenants.....acres..	19,103	35,193	49,882	33,830	(NA)	(**)	(**)	(NA)
<b>ALL WHITE FARM OPERATORS</b>								
All white farm operators.....number..	53,974	59,337	62,687	61,206	64,058	54,470	(NA)	49,633
Full owners.....number..	40,982	45,789	47,580	41,949	42,201	36,267	(NA)	32,989
Part owners.....number..	8,468	8,187	7,894	7,786	7,331	7,812	(NA)	6,516
Managers.....number..	335	272	519	413	700	815	(NA)	908
All tenants.....number..	4,189	5,089	6,694	11,058	13,826	9,576	(NA)	9,220
Proportion of tenancy.....percent..	7.8	8.6	10.7	18.1	21.6	17.6	(NA)	18.6
Cash tenants.....number..	1,389	1,596	3,588	5,711	(NA)	5,025	(NA)	14,307
Share-cash tenants.....number..	412	470	207	704	(NA)	(NA)	(NA)	276
Share tenants and croppers.....number..	1,532	1,783	2,146	3,000	(NA)	(NA)	(NA)	4,054
Other and unspecified tenants.....number..	856	1,240	753	1,643	(NA)	(**)	(NA)	583
All land in farms.....acres..	20,664,188	19,921,166	19,666,384	17,919,289	17,275,493	16,475,897	(NA)	13,442,465
Full owners.....acres..	7,853,015	8,043,689	7,671,589	6,326,697	6,593,256	6,198,444	(NA)	6,730,960
Part owners.....acres..	9,460,340	9,059,464	8,664,889	8,479,441	6,866,280	6,618,451	(NA)	3,196,943
Managers.....acres..	1,732,657	1,150,545	1,561,780	685,545	854,273	836,373	(NA)	836,557
All tenants.....acres..	1,618,176	1,667,468	1,768,126	2,427,606	2,961,684	2,822,629	(NA)	2,678,005
Cash tenants.....acres..	336,879	368,585	612,277	951,076	(NA)	1,113,803	(NA)	1,899,785
Share-cash tenants.....acres..	222,853	224,491	88,617	230,347	(NA)	(NA)	(NA)	73,792
Share tenants and croppers.....acres..	940,860	894,721	861,532	966,605	(NA)	(NA)	(NA)	1,391,218
Other and unspecified tenants.....acres..	117,584	179,671	205,700	279,578	(NA)	(**)	(NA)	313,210
All cropland harvested.....acres..	3,259,096	3,190,008	3,253,424	2,807,994	2,812,629	2,890,940	(NA)	(NA)
Full owners.....acres..	1,271,393	1,329,821	1,375,161	1,151,499	1,189,525	1,154,939	(NA)	(NA)
Part owners.....acres..	1,395,449	1,267,243	1,229,479	1,003,075	829,690	891,573	(NA)	(NA)
Managers.....acres..	142,150	118,757	163,874	108,315	90,512	144,226	(NA)	(NA)
All tenants.....acres..	450,104	474,187	484,910	545,105	702,902	700,202	(NA)	(NA)
Cash tenants.....acres..	49,011	59,997	109,143	145,317	(NA)	172,916	(NA)	(NA)
Share-cash tenants.....acres..	74,327	76,722	30,999	76,479	(NA)	(NA)	(NA)	(NA)
Share tenants and croppers.....acres..	307,808	303,143	295,027	289,778	(NA)	(NA)	(NA)	(NA)
Other and unspecified tenants.....acres..	18,958	34,325	49,741	33,531	(NA)	(**)	(NA)	(NA)
<b>ALL NONWHITE FARM OPERATORS</b>								
All nonwhite farm operators.....number..	468	490	438	623	768	683	(NA)	573
Full owners.....number..	268	280	267	347	452	407	(NA)	311
Part owners.....number..	138	95	40	55	62	35	(NA)	47
Managers.....number..	1	1	2	2	15	27	(NA)	8
All tenants.....number..	61	114	129	219	239	214	(NA)	207
Proportion of tenancy.....percent..	13.0	23.3	29.5	35.2	31.1	31.3	(NA)	36.1
Cash tenants.....number..	10	54	71	167	(NA)	181	(NA)	175
Share-cash tenants.....number..	5	17	5	2	(NA)	(NA)	(NA)	2
Share tenants and croppers.....number..	36	18	48	20	(NA)	(NA)	(NA)	122
Other and unspecified tenants.....number..	10	25	5	30	(NA)	(**)	(NA)	8
All land in farms.....acres..	401,536	406,517	87,873	69,018	82,056	72,781	(NA)	99,853
Full owners.....acres..	45,935	41,262	35,988	43,706	51,340	48,969	(NA)	83,466
Part owners.....acres..	60,980	34,500	35,093	13,404	17,328	11,558	(NA)	5,893
Managers.....acres..	288,201	318,831	6,920	70	1,098	2,917	(NA)	1,367
All tenants.....acres..	6,420	11,924	9,872	11,838	12,290	9,337	(NA)	9,127
Cash tenants.....acres..	1,400	4,946	4,570	8,153	(NA)	6,159	(NA)	13,760
Share-cash tenants.....acres..	350	2,312	829	474	(NA)	(NA)	(NA)	70
Share tenants and croppers.....acres..	3,440	2,883	3,956	1,309	(NA)	(NA)	(NA)	5,086
Other and unspecified tenants.....acres..	1,230	1,783	517	1,902	(NA)	(**)	(NA)	211
All cropland harvested.....acres..	34,868	28,759	22,662	16,322	19,113	15,384	(NA)	(NA)
Full owners.....acres..	9,655	9,213	7,941	7,941	9,370	8,202	(NA)	(NA)
Part owners.....acres..	21,763	8,970	6,372	2,266	3,153	1,687	(NA)	(NA)
Managers.....acres..	450	3,831	182	38	626	837	(NA)	(NA)
All tenants.....acres..	3,000	6,745	6,973	6,077	5,964	4,658	(NA)	(NA)
Cash tenants.....acres..	625	2,628	3,403	4,616	(NA)	3,673	(NA)	(NA)
Share-cash tenants.....acres..	320	1,881	371	385	(NA)	(NA)	(NA)	(NA)
Share tenants and croppers.....acres..	1,910	1,368	3,058	777	(NA)	(NA)	(NA)	(NA)
Other and unspecified tenants.....acres..	145	868	141	299	(NA)	(**)	(NA)	(NA)

\*\*Available data not comparable. NA Not available. <sup>4</sup>For 1920, standing renters (renters paying a fixed quantity of products) were included with cash tenants.

<sup>2</sup>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.



STATISTICS FOR THE STATE

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 <sup>1</sup>				Tenants	
		Full owners	Part owners	Managers	All	Cash	
<b>FARMS, ACREAGE, AND VALUE</b>							
Farms.....number..	54,442	21,353	7,603	275	2,893	698	
Land owned by farm operators.....farms reporting..	49,941	21,353	7,603	xxx	60	8	
Land owned by farm operators.....acres..	14,321,509	7,447,422	5,790,634	xxx	27,695	8,232	
Land rented from others by farm operators.....farms reporting..	12,909	38	7,603	xxx	2,893	698	
Land rented from others by farm operators.....acres..	5,599,660	53,048	3,849,131	xxx	1,563,604	308,139	
Land managed by farm operators.....farms reporting..	336	xxx	xxx	275	xxx	xxx	
Land managed by farm operators.....acres..	2,026,756	xxx	xxx	1,605,054	xxx	xxx	
Land rented to others by farm operators.....farms reporting..	4,720	2,197	614	20	90	21	
Land rented to others by farm operators.....acres..	882,201	481,253	250,522	4,680	30,333	10,127	
Land in farms.....acres..	21,065,724	7,019,217	9,389,243	1,600,374	1,560,366	306,244	
Average size of farm.....acres..	386.9	328.7	1,234.9	5,819.5	539.4	438.7	
<b>Value of land and buildings:</b>							
Average per farm.....dollars..	27,803	28,276	67,282	140,492	50,087	34,506	
Average per acre.....dollars..	76.17	86.32	55.39	25.75	91.10	83.66	
Proportion of farms reporting value.....percent..	89	91	80	87	84	82	
Proportion of land in farms for which value was reported.....percent..	84	90	79	82	85	77	
<b>Land in farms according to use:</b>							
Cropland harvested.....farms reporting..	41,475	18,551	7,319	257	2,675	586	
Cropland harvested.....acres..	3,293,964	1,185,772	1,404,025	136,007	445,694	46,031	
1 to 9 acres.....farms reporting..	13,164	3,830	299	15	148	67	
10 to 19 acres.....farms reporting..	6,009	3,056	548	16	165	65	
20 to 29 acres.....farms reporting..	4,136	2,415	557	17	264	83	
30 to 49 acres.....farms reporting..	4,819	3,049	944	36	327	102	
50 to 99 acres.....farms reporting..	5,801	3,377	1,604	35	601	132	
100 to 199 acres.....farms reporting..	3,725	1,671	1,412	53	557	85	
200 to 499 acres.....farms reporting..	2,703	919	1,339	34	400	47	
500 acres and over.....farms reporting..	1,118	234	616	51	213	5	
Cropland used only for pasture.....farms reporting..	23,082	9,760	3,645	95	1,188	346	
Cropland used only for pasture.....acres..	811,266	390,528	220,362	19,943	56,885	17,646	
Cropland not harvested and not pastured.....farms reporting..	13,039	5,445	3,051	76	1,006	171	
Cropland not harvested and not pastured.....acres..	1,180,162	316,658	559,405	15,367	232,638	6,598	
Cultivated summer fallow.....farms reporting..	6,827	2,961	1,997	52	715	88	
Cultivated summer fallow.....acres..	953,272	238,997	474,653	12,418	212,851	4,903	
Other cropland.....farms reporting..	7,924	3,208	1,608	42	435	102	
Other cropland.....acres..	226,890	77,661	84,752	2,949	19,787	1,695	
Woodland pastured.....farms reporting..	15,213	6,707	2,505	82	559	145	
Woodland pastured.....acres..	3,781,280	1,116,274	1,601,819	356,240	130,637	34,227	
Woodland not pastured.....farms reporting..	10,546	4,591	1,485	25	353	104	
Woodland not pastured.....acres..	826,399	362,320	172,435	38,930	37,277	6,384	
Other pasture (not cropland and not woodland).....farms reporting..	20,475	8,182	3,657	153	1,242	265	
Other pasture (not cropland and not woodland).....acres..	10,616,188	3,418,244	5,279,268	1,009,745	616,560	188,080	
Other land (house lots, roads, wasteland, etc.).....farms reporting..	49,703	19,940	7,166	252	2,516	601	
Other land (house lots, roads, wasteland, etc.).....acres..	556,465	229,421	151,929	24,142	40,675	7,278	
Cropland, total.....farms reporting..	47,869	20,075	7,504	267	2,792	658	
Cropland, total.....acres..	5,285,392	1,892,958	2,183,792	171,317	735,217	70,275	
Land pastured, total.....farms reporting..	42,322	16,792	6,396	222	2,137	533	
Land pastured, total.....acres..	15,208,734	4,925,046	7,101,449	1,385,928	804,082	239,953	
Woodland, total.....farms reporting..	22,560	9,732	3,427	100	783	206	
Woodland, total.....acres..	4,607,679	1,478,594	1,774,254	395,170	167,914	40,611	
<b>FARM OPERATORS</b>							
Residing on farm operated.....operators reporting..	45,294	20,215	7,090	225	2,500	612	
Not residing on farm operated.....operators reporting..	2,744	1,017	455	40	352	76	
With other income of family exceeding value of agricultural products sold.....operators reporting..	25,278	4,950	1,027	6	356	95	
<b>Off-farm work:</b>							
Working off their farms, total.....operators reporting..	31,659	9,035	3,260	35	1,238	302	
1 to 99 days.....operators reporting..	8,491	3,943	2,013	6	701	156	
100 days or more.....operators reporting..	23,168	5,092	1,247	29	537	146	
Not working off their farms.....operators reporting..	22,729	12,262	4,334	239	1,655	396	
<b>By age:</b>							
Under 25 years.....operators reporting..	529	131	108	6	99	17	
25 to 34 years.....operators reporting..	5,716	1,400	897	71	857	181	
35 to 44 years.....operators reporting..	12,975	4,021	2,178	71	1,015	253	
45 to 54 years.....operators reporting..	13,613	5,363	2,168	49	520	121	
55 to 64 years.....operators reporting..	11,891	5,717	1,467	42	254	87	
65 years and over.....operators reporting..	9,018	4,478	681	12	125	34	
<b>By year began operation of present farm:</b>							
1954.....operators reporting..	3,074	705	200	39	307	130	
1953.....operators reporting..	3,113	835	239	7	323	83	
1952.....operators reporting..	3,473	1,027	282	37	304	69	
1951.....operators reporting..	3,292	1,093	284	32	266	45	
1946-1950.....operators reporting..	15,232	5,316	2,094	72	1,046	196	
1941-1945.....operators reporting..	8,985	3,689	1,419	17	304	74	
1940 or earlier.....operators reporting..	16,642	8,447	3,020	59	320	96	
<b>Farms by class of work power:</b>							
No tractor, horses, or mules.....farms reporting..	15,565	3,571	236	27	235	98	
No tractor and only 1 horse or mule.....farms reporting..	1,336	274	39	5	31	21	
No tractor and 2 or more horses and/or mules.....farms reporting..	1,979	684	125	5	80	41	
Tractor and horses and/or mules.....farms reporting..	10,492	5,012	2,735	141	841	179	
Tractor and no horses or mules.....farms reporting..	25,070	11,812	4,468	97	1,706	359	

See footnotes 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 <sup>1</sup> —Continued				Other farms
	Tenants—Continued				
	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
<b>FARMS, ACREAGE, AND VALUE</b>					
Farms.....number..	387	1,110	363	335	22,318
Land owned by farm operators.....farms reporting..	...	28	4	20	20,925
.....acres..	...	2,905	2,393	<del>2,165</del> 14,215	1,055,708
Land rented from others by farm operators....farms reporting..	387	1,110	363	335	2,375
.....acres..	221,398	563,779	371,944	<del>97,244</del> 97,694	134,527
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	61
.....acres..	xxx	xxx	xxx	xxx	421,702
Land rented to others by farm operators.....farms reporting..	...	29	14	26	1,799
.....acres..	...	2,923	2,618	14,665	115,413
Land in farms.....acres..	221,398	563,761	371,719	97,244	1,496,524
Average size of farm.....acres..	572.1	507.9	1,024.0	290.3	67.1
<b>Value of land and buildings:</b>					
Average per farm.....dollars..	62,321	58,974	55,696	28,195	11,398
Average per acre.....dollars..	101.87	113.23	52.66	105.91	185.95
Proportion of farms reporting value.....percent..	86	86	85	74	90
Proportion of land in farms for which value was reported.....percent..	92	89	87	68	82
<b>Land in farms according to use:</b>					
Cropland harvested.....farms reporting..	386	1,104	352	247	12,673
.....acres..	73,627	241,678	67,040	17,318	122,466
1 to 9 acres.....farms reporting..	10	30	1	40	8,872
10 to 19 acres.....farms reporting..	10	35	25	30	2,224
20 to 29 acres.....farms reporting..	25	65	21	70	883
30 to 49 acres.....farms reporting..	26	105	61	33	463
50 to 99 acres.....farms reporting..	91	256	89	33	184
100 to 199 acres.....farms reporting..	92	298	53	29	32
200 to 499 acres.....farms reporting..	101	179	67	6	11
500 acres and over.....farms reporting..	31	136	35	6	4
Cropland used only for pasture.....farms reporting..	199	312	210	121	8,394
.....acres..	6,471	14,130	10,594	8,044	123,548
Cropland not harvested and not pastured...farms reporting..	158	473	149	55	3,461
.....acres..	32,434	140,104	44,065	9,437	56,094
Cultivated summer fallow.....farms reporting..	132	355	116	24	1,102
.....acres..	28,648	133,343	37,483	8,474	14,353
Other cropland.....farms reporting..	50	171	79	33	2,631
.....acres..	3,786	6,761	6,582	963	41,741
Woodland pastured.....farms reporting..	89	124	103	98	5,360
.....acres..	23,536	22,066	31,537	19,271	576,310
Woodland not pastured.....farms reporting..	46	96	26	81	4,092
.....acres..	5,240	7,033	4,235	14,385	215,437
Other pasture (not cropland and not woodland).....farms reporting..	196	490	196	91	7,241
.....acres..	74,577	118,424	208,311	27,168	292,371
Other land (house lots, roads, wasteland, etc.).....farms reporting..	341	949	346	279	19,829
.....acres..	5,513	20,326	5,937	1,621	110,298
Cropland, total.....farms reporting..	387	1,105	363	279	17,231
.....acres..	112,532	395,912	121,699	34,799	302,108
Land pastured, total.....farms reporting..	319	709	347	229	16,775
.....acres..	104,584	154,620	250,442	54,483	992,229
Woodland, total.....farms reporting..	110	200	119	148	8,518
.....acres..	28,776	29,099	35,772	33,656	791,747
<b>FARM OPERATORS</b>					
Residing on farm operated.....operators reporting..	347	885	357	299	15,264
Not residing on farm operated.....operators reporting..	29	215	6	26	880
With other income of family exceeding value of agricultural products sold....operators reporting..	24	146	36	55	18,939
<b>Off-farm work:</b>					
Working off their farms, total.....operators reporting..	147	497	130	162	18,091
1 to 99 days.....operators reporting..	94	292	68	91	1,828
100 days or more.....operators reporting..	53	205	62	71	16,263
Not working off their farms.....operators reporting..	240	613	233	173	4,219
<b>By age:</b>					
Under 25 years.....operators reporting..	10	42	25	5	185
25 to 34 years.....operators reporting..	127	342	105	102	2,491
35 to 44 years.....operators reporting..	156	431	127	48	5,690
45 to 54 years.....operators reporting..	69	181	70	79	5,513
55 to 64 years.....operators reporting..	18	62	26	61	4,411
65 years and over.....operators reporting..	6	35	10	40	3,722
<b>By year began operation of present farm:</b>					
1954.....operators reporting..	32	78	24	43	1,823
1953.....operators reporting..	29	119	75	17	1,709
1952.....operators reporting..	54	137	22	22	1,823
1951.....operators reporting..	12	118	44	47	1,617
1946-1950.....operators reporting..	164	440	119	127	6,704
1941-1945.....operators reporting..	38	89	56	47	3,556
1940 or earlier.....operators reporting..	56	114	23	31	4,796
<b>Farms by class of work power:</b>					
No tractor, horses, or mules.....farms reporting..	10	61	5	61	11,496
No tractor and only 1 horse or mule.....farms reporting..	...	5	...	5	987
No tractor and 2 or more horses and/or mules.....farms reporting..	6	6	7	20	1,085
Tractor and horses and/or mules.....farms reporting..	122	293	165	82	1,763
Tractor and no horses or mules.....farms reporting..	249	745	186	167	6,987

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 <sup>1</sup>			Tenants	
		Full owners	Part owners	Managers	All	Cash
Farms.....number..	54,442	21,353	7,603	275	2,893	698
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	38,615	15,377	6,143	241	2,075	450
Electricity.....farms reporting..	52,676	20,681	7,357	271	2,721	668
Television set.....farms reporting..	15,938	5,910	2,274	75	662	141
Piped running water.....farms reporting..	50,558	19,974	7,196	264	2,604	646
Home freezer.....farms reporting..	22,687	9,098	3,999	122	1,221	250
Electric pig brooder.....farms reporting..	883	452	204	...	40	5
Power feed grinder.....farms reporting..	6,013	3,179	1,825	33	453	95
Milking machine.....farms reporting..	9,817	5,504	2,185	38	941	268
Grain combines.....farms reporting..	9,895	4,568	3,505	57	1,243	143
.....number..	11,271	4,875	4,268	107	1,454	152
Corn pickers.....farms reporting..	312	149	120	1	42	10
.....number..	328	159	126	1	42	10
Pick-up hay balers.....farms reporting..	4,296	2,079	1,419	77	487	107
.....number..	4,423	2,103	1,495	93	495	107
Field forage harvesters.....farms reporting..	1,670	900	511	33	161	36
.....number..	1,691	912	519	34	161	36
Motortrucks.....farms reporting..	33,600	14,903	6,778	259	2,383	549
.....number..	48,325	20,333	12,957	778	3,997	792
Tractors.....farms reporting..	40,353	17,982	7,269	243	2,577	548
.....number..	67,129	30,037	16,401	833	4,707	995
Wheel and/or crawler tractors other than garden.....farms reporting..	35,562	16,824	7,203	238	2,547	538
Wheel tractors other than garden.....farms reporting..	32,512	15,399	6,779	203	2,313	518
.....number..	43,353	19,973	11,259	554	3,409	787
Garden tractors.....farms reporting..	12,410	4,845	1,728	35	281	63
.....number..	12,923	5,086	1,831	45	307	77
Crawler tractors.....farms reporting..	9,253	4,479	2,525	139	803	124
.....number..	10,853	4,978	3,311	234	991	131
Automobiles.....farms reporting..	46,276	17,837	6,862	232	2,473	550
.....number..	61,077	23,484	10,466	642	3,222	702
FARM LABOR WEEK OF SEPT. 26-OCT. 2						
Family and/or hired workers.....farms reporting..	49,318	19,963	7,341	254	2,667	628
.....persons..	110,022	50,420	23,696	2,691	6,532	1,786
Family workers, including operator.....farms reporting..	48,612	19,540	7,217	209	2,645	627
.....persons..	72,275	30,904	11,916	234	4,174	1,016
Operators working 1 or more hours.....persons..	47,135	19,067	7,096	209	2,610	605
Unpaid members of operator's family working 15 hours or more.....farms reporting..	18,455	8,640	3,296	19	1,071	298
.....persons..	25,140	11,837	4,820	25	1,564	411
Hired workers.....farms reporting..	8,668	4,353	2,848	165	705	181
.....persons..	37,747	19,516	11,780	2,457	2,358	770
Regular workers (to be employed 150 days or more).....farms reporting..	4,468	2,107	1,745	158	345	91
.....persons..	8,646	3,495	3,627	828	470	130
Seasonal workers (to be employed less than 150 days).....farms reporting..	5,574	2,918	1,670	66	435	116
.....persons..	29,101	16,021	8,153	1,629	1,888	640
Regular hired workers and no seasonal hired workers.....farms reporting..	3,094	1,435	1,178	99	270	65
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	7,962	3,930	2,724	120	683	180
Family workers only.....farms reporting..	40,650	15,610	4,493	89	1,962	447
Operators only.....farms reporting..	25,441	8,644	2,348	82	1,119	223
Unpaid members of operator's family only.....farms reporting..	1,314	379	93	...	24	17
Hired workers only.....farms reporting..	706	423	124	45	22	1
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures <sup>2</sup> .....farms reporting..	54,116	21,313	7,596	275	2,888	698
Machine hire and/or hired labor.....farms reporting..	34,683	16,297	6,581	254	2,290	536
.....dollars..	54,476,074	22,574,747	21,794,269	3,891,460	4,412,242	1,056,020
Machine hire.....farms reporting..	24,055	10,817	4,210	101	1,474	312
.....dollars..	6,952,427	3,110,096	2,119,530	224,246	840,162	148,487
Hired labor.....farms reporting..	24,495	12,705	5,780	253	1,963	450
.....dollars..	47,523,647	19,464,651	19,674,739	3,667,214	3,572,080	907,533
Feed for livestock and poultry.....farms reporting..	41,790	15,941	5,720	176	2,046	525
.....dollars..	46,605,480	26,943,005	10,459,884	1,357,953	3,132,277	1,115,154
Gasoline and other petroleum fuel and oil.....farms reporting..	39,712	18,218	7,270	256	2,698	620
.....dollars..	17,704,132	7,559,923	6,728,681	511,755	1,933,163	353,739
Commercial fertilizer and fertilizing material.....farms reporting..	21,712	10,596	5,054	155	1,678	348
.....dollars..	11,674,079	4,316,735	5,090,859	473,577	1,493,994	228,087
.....tons..	148,425	56,804	59,967	10,027	17,427	2,903
.....acres on which used..	1,313,313	457,820	597,243	43,684	178,127	20,295
Lime and liming material.....farms reporting..	1,737	824	447	5	93	25
.....dollars..	357,254	166,144	102,991	3,827	48,984	5,850
.....tons..	34,804	16,821	9,729	295	4,695	590
.....acres on which used..	24,000	11,599	6,876	302	2,248	305

See footnotes 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					Other farms
	Tenure of operator <sup>1</sup> —Continued				335	
	Tenants—Continued					
	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified		
Farms.....number..	387	1,110	363	335	22,318	
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	317	834	280	194	14,779	
Electricity.....farms reporting..	379	1,014	351	309	21,646	
Television set.....farms reporting..	86	291	74	70	7,017	
Piped running water.....farms reporting..	358	986	330	284	20,520	
Home freezer.....farms reporting..	175	490	177	129	8,247	
Electric pig brooder.....farms reporting..	5	8	17	5	187	
Power feed grinder.....farms reporting..	91	146	90	31	523	
Milking machine.....farms reporting..	157	239	193	84	1,149	
Grain combines.....farms reporting..	211	678	158	53	522	
.....number..	296	773	175	58	567	
Corn pickers.....farms reporting..	11	10	1	10	...	
.....number..	11	10	1	10	...	
Pick-up hay balers.....farms reporting..	77	197	67	39	234	
.....number..	77	202	69	40	237	
Field forage harvesters.....farms reporting..	32	59	23	11	65	
.....number..	32	59	23	11	65	
Motortrucks.....farms reporting..	327	937	332	238	9,277	
.....number..	593	1,731	570	311	10,260	
Tractors.....farms reporting..	371	1,043	351	264	12,282	
.....number..	737	1,919	668	388	15,151	
Wheel and/or crawler tractors other than garden.....farms reporting..	371	1,038	351	249	8,750	
Wheel tractors other than garden.....farms reporting..	355	898	309	233	7,818	
.....number..	567	1,334	454	267	8,158	
Garden tractors.....farms reporting..	25	82	54	57	5,521	
.....number..	30	82	55	63	5,654	
Crawler tractors.....farms reporting..	110	388	130	51	1,307	
.....number..	140	503	159	58	1,339	
Automobiles.....farms reporting..	353	987	335	248	18,872	
.....number..	438	1,261	486	335	23,263	
FARM LABOR WEEK OF SEPT. 26-OCT. 2						
Family and/or hired workers.....farms reporting..	372	1,010	358	299	19,093	
.....persons..	845	2,506	786	609	26,683	
Family workers, including operator.....farms reporting..	369	1,006	354	289	19,001	
.....persons..	579	1,498	639	442	25,047	
Operators working 1 or more hours.....persons..	368	1,000	353	284	18,153	
Unpaid members of operator's family working 15 hours or more.....farms reporting..	152	327	168	126	5,429	
.....persons..	211	498	286	158	6,894	
Hired workers.....farms reporting..	138	234	103	49	597	
.....persons..	266	1,008	147	167	1,636	
Regular workers (to be employed 150 days or more).....farms reporting..	62	104	59	29	113	
.....persons..	97	122	81	40	226	
Seasonal workers (to be employed less than 150 days).....farms reporting..	91	150	52	26	485	
.....persons..	169	886	66	127	1,410	
Regular hired workers and no seasonal hired workers.....farms reporting..	47	84	51	23	112	
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	135	230	99	39	505	
Family workers only.....farms reporting..	234	776	255	250	18,496	
Operators only.....farms reporting..	110	512	136	138	13,248	
Unpaid members of operator's family only.....farms reporting..	1	...	1	5	818	
Hired workers only.....farms reporting..	3	4	4	10	92	
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures <sup>2</sup> .....farms reporting..	387	1,105	363	335	22,044	
Machine hire and/or hired labor.....farms reporting..	330	888	299	237	9,261	
.....dollars..	849,920	1,848,075	373,432	284,795	1,803,356	
Machine hire.....farms reporting..	223	620	192	127	7,453	
.....dollars..	185,363	371,043	76,054	59,215	658,393	
Hired labor.....farms reporting..	304	762	251	196	3,794	
.....dollars..	664,557	1,477,032	297,378	225,580	1,144,963	
Feed for livestock and poultry.....farms reporting..	298	648	315	260	17,907	
.....dollars..	490,799	570,059	497,276	456,989	4,712,361	
Gasoline and other petroleum fuel and oil.....farms reporting..	381	1,057	357	283	11,270	
.....dollars..	321,759	885,928	262,770	108,967	970,610	
Commercial fertilizer and fertilizing material.....farms reporting..	265	773	188	104	4,229	
.....dollars..	291,547	771,142	156,767	46,451	298,914	
.....tons..	3,675	8,499	1,662	688	4,200	
.....acres on which used..	31,815	93,691	25,604	6,722	36,439	
Lime and liming material.....farms reporting..	31	16	15	6	368	
.....dollars..	22,042	15,617	3,705	1,770	35,308	
.....tons..	2,230	1,380	315	180	3,264	
.....acres on which used..	950	718	195	80	2,975	

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 <sup>1</sup>				Tenants	
		Full owners	Part owners	Managers	All	Cash	
Farms.....number..	54,442	21,353	7,603	275	2,893	698	
LIVESTOCK							
Livestock on hand:							
All cattle and calves.....farms reporting..	42,318	15,977	6,373	200	2,177	519	
.....number..	1,504,836	648,032	518,997	113,698	114,036	30,544	
Cows, including heifers that have calved.....farms reporting..	38,973	15,161	6,147	192	2,083	472	
.....number..	694,845	302,289	237,095	57,386	52,770	12,775	
Milk cows.....farms reporting..	33,471	13,000	5,222	157	1,825	416	
.....number..	201,759	107,233	45,814	1,310	21,511	6,240	
Horses and mules.....farms reporting..	13,807	5,970	2,899	151	952	241	
.....number..	49,419	20,301	14,905	1,958	3,105	849	
All hogs and pigs.....farms reporting..	12,046	4,676	2,325	63	712	169	
.....number..	146,036	73,324	34,943	764	17,842	5,295	
Chickens 4 months old and over.....farms reporting..	32,246	12,432	4,496	135	1,572	388	
.....number..	3,292,840	2,125,125	533,168	4,581	93,679	24,765	
Livestock and livestock products sold in 1954:							
Cattle and calves sold alive.....farms reporting..	25,311	12,451	5,362	169	1,747	448	
.....number..	578,418	268,188	209,531	33,821	44,724	13,595	
Hogs and pigs sold alive.....farms reporting..	6,630	3,104	1,593	39	491	119	
.....number..	156,798	84,030	39,825	601	18,931	7,940	
Chickens sold.....farms reporting..	8,150	4,335	1,288	22	331	68	
.....dollars..	4,321,313	3,192,470	647,704	213,215	105,552	77,489	
Chicken eggs sold.....farms reporting..	13,396	6,398	2,133	34	604	133	
.....dozens..	30,773,130	23,572,482	4,869,170	9,247	633,037	219,725	
CROPS							
Specified crops harvested in 1954:							
Corn for all purposes.....farms reporting..	2,870	1,406	774	4	347	90	
.....acres..	28,898	13,023	9,618	119	4,920	995	
Corn harvested for grain.....farms reporting..	1,202	597	311	...	151	25	
.....acres..	12,469	5,741	4,093	...	2,210	305	
.....bushels harvested..	768,695	348,445	237,740	...	164,655	26,100	
.....bushels sold..	388,210	151,220	110,080	...	121,250	20,125	
Winter wheat threshed or combined.....farms reporting..	6,836	3,145	2,370	25	739	76	
.....acres..	707,351	175,384	371,275	5,749	151,003	3,398	
.....bushels harvested..	20,456,332	4,955,934	10,812,364	156,436	4,452,269	113,203	
.....bushels sold..	19,465,948	4,652,940	10,337,846	150,261	4,269,828	105,392	
Barley threshed or combined.....farms reporting..	9,973	4,504	3,399	76	1,211	165	
.....acres..	500,870	155,619	235,899	14,644	87,024	5,477	
.....bushels harvested..	18,251,394	5,798,460	8,354,356	683,479	3,210,417	270,627	
.....bushels sold..	14,534,025	4,328,299	6,731,511	635,227	2,717,488	184,190	
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting <sup>3</sup>	13,588	6,205	1,826	108	464	103	
.....acres <sup>3</sup> ..	112,387	63,292	23,724	6,313	4,027	608	
Hay out.....acres..	1,010,139	447,882	332,073	84,364	79,217	19,321	
.....tons <sup>4</sup> ..	1,790,689	838,072	566,716	119,668	168,223	39,278	

<sup>1</sup>Data are given by tenure of operator for commercial farms only.  
than 20 trees or grapevines. See text. <sup>4</sup>Excludes grass silage.<sup>2</sup>Excludes farms reporting commercial fertilizer and lime.<sup>3</sup>Does not include data for farms with less

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					Other farms
	Tenure of operator <sup>1</sup> —Continued					
	Tenants—Continued					
	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified		
Farms.....number..	387	1,110	363	335	22,318	
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	319	728	357	254	17,591	
.....number..	17,619	26,332	28,337	11,204	110,073	
Cows, including heifers that have calved.....farms reporting..	309	706	357	239	15,390	
.....number..	8,896	11,125	14,788	5,186	45,305	
Milk cows.....farms reporting..	285	605	329	190	13,267	
.....number..	3,618	4,121	5,436	2,096	25,891	
Horses and mules.....farms reporting..	128	304	172	107	3,835	
.....number..	393	838	704	321	9,150	
All hogs and pigs.....farms reporting..	114	240	105	84	4,270	
.....number..	4,350	2,962	3,115	2,120	19,163	
Chickens 4 months old and over.....farms reporting..	175	571	235	203	13,611	
.....number..	10,654	28,565	18,252	11,443	536,287	
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	274	492	332	201	5,582	
.....number..	4,801	9,832	11,620	4,876	22,154	
Hogs and pigs sold alive.....farms reporting..	91	152	69	60	1,403	
.....number..	4,310	2,353	2,029	2,299	13,411	
Chickens sold.....farms reporting..	44	122	47	50	2,174	
.....dollars..	11,045	6,613	7,665	2,740	162,372	
Chicken eggs sold.....farms reporting..	85	212	87	87	4,227	
.....dozens..	82,270	110,702	166,608	53,732	1,689,194	
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	76	115	41	25	339	
.....acres..	835	2,335	595	160	1,218	
Corn harvested for grain.....farms reporting..	35	75	16	...	143	
.....acres..	475	1,300	130	...	425	
bushels harvested..	38,400	92,175	7,980	...	17,855	
bushels sold..	25,500	68,125	7,500	...	5,660	
Winter wheat threshed or combined.....farms reporting..	124	390	123	26	557	
.....acres..	20,439	97,396	25,221	4,549	3,940	
bushels harvested..	578,002	2,867,092	751,690	142,282	79,329	
bushels sold..	548,395	2,771,551	708,358	136,132	55,073	
Barley threshed or combined.....farms reporting..	225	634	136	51	783	
.....acres..	13,573	53,905	11,205	2,864	7,684	
bushels harvested..	493,482	1,972,211	393,005	81,092	204,682	
bushels sold..	390,223	1,752,193	329,047	61,835	121,500	
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting <sup>2</sup> .	72	136	47	106	4,985	
.....acres <sup>3</sup> .	209	1,829	520	861	15,031	
Hay cut.....acres..	13,104	22,761	18,573	5,458	66,603	
.....tons <sup>4</sup> .	30,184	57,506	31,598	9,657	98,010	

## STATISTICS FOR THE STATE

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 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
<b>FARM OPERATORS</b>								
<b>By color:</b>								
White.....number..	53,916	59,337	62,687	61,206	64,058	54,470	(NA)	49,633
Negro.....number..	28	15	438	21	768	9	(NA)	15
Other nonwhite.....number..	497	475	602	602	674	674	(NA)	558
<b>By residence:</b>								
Residing on farm operated.....operators reporting..	51,129	55,970	59,526	56,883	(NA)	(NA)	(NA)	(NA)
Not residing on farm operated.....operators reporting..	2,788	3,071	3,292	3,028	(NA)	(NA)	(NA)	(NA)
Operators not reporting residence.....number..	524	786	307	1,918	(NA)	(NA)	(NA)	(NA)
<b>By off-farm work:</b>								
Working off their farms, total.....operators reporting..	31,659	33,922	29,331	27,802	26,712	25,155	(NA)	(NA)
1 to 49 days.....operators reporting..	5,744	6,685	3,263	7,061	8,367	8,688	(NA)	(NA)
50 to 99 days.....operators reporting..	2,747	3,577	2,392	3,752	5,361	4,179	(NA)	(NA)
100 days or more.....operators reporting..	23,168	23,660	23,676	16,989	12,984	12,288	(NA)	(NA)
100 to 199 days.....operators reporting..	4,965	5,532	4,149	6,300	6,027	5,123	(NA)	(NA)
200 days and over.....operators reporting..	18,203	18,128	19,527	10,689	6,957	7,165	(NA)	(NA)
Operators not working off their farms.....number..	22,729	24,696	33,794	30,899	37,330	29,998	(NA)	(NA)
Operators not reporting.....number..	54	1,129	784	3,128	784	784	(NA)	(NA)
<b>By age:</b>								
Under 25 years.....operators reporting..	529	884	682	1,045	(NA)	891	(NA)	1,424
25 to 34 years.....operators reporting..	5,716	6,852	7,237	6,878	(NA)	6,089	(NA)	8,911
35 to 44 years.....operators reporting..	12,975	13,050	13,989	12,011	(NA)	12,685	(NA)	12,608
45 to 54 years.....operators reporting..	13,613	14,503	17,391	16,284	(NA)	13,845	(NA)	12,213
55 to 64 years.....operators reporting..	11,891	13,263	14,375	13,762	(NA)	11,254	(NA)	9,504
65 years and over.....operators reporting..	9,018	8,031	9,072	9,637	(NA)	8,224	(NA)	4,816
Average age.....years..	50.4	49.7	50.1	50.6	(NA)	50.6	(NA)	50.6
Operators not reporting age.....number..	700	3,164	379	2,212	(NA)	2,165	(NA)	730
<b>Operation of present farm began--</b>								
1954:								
September or later.....operators reporting..	604	xxx	xxx	xxx	xxx	xxx	xxx	xxx
July and August.....operators reporting..	568	xxx	xxx	xxx	xxx	xxx	xxx	xxx
May and June.....operators reporting..	673	xxx	xxx	xxx	xxx	xxx	xxx	xxx
March and April.....operators reporting..	726	xxx	xxx	xxx	xxx	xxx	xxx	xxx
January and February.....operators reporting..	503	xxx	xxx	xxx	xxx	xxx	xxx	xxx
1953:								
November and December.....operators reporting..	504	xxx	xxx	xxx	xxx	xxx	xxx	xxx
September and October.....operators reporting..	663	xxx	xxx	xxx	xxx	xxx	xxx	xxx
July and August.....operators reporting..	452	xxx	xxx	xxx	xxx	xxx	xxx	xxx
May and June.....operators reporting..	615	xxx	xxx	xxx	xxx	xxx	xxx	xxx
March and April.....operators reporting..	508	xxx	xxx	xxx	xxx	xxx	xxx	xxx
January and February.....operators reporting..	371	xxx	xxx	xxx	xxx	xxx	xxx	xxx
1952.....operators reporting..	3,473	xxx	xxx	xxx	xxx	xxx	xxx	xxx
1951.....operators reporting..	3,292	xxx	xxx	xxx	xxx	xxx	xxx	xxx
1946 to 1950.....operators reporting..	15,232	xxx	xxx	xxx	xxx	xxx	xxx	xxx
1941 to 1945.....operators reporting..	8,985	xxx	xxx	xxx	xxx	xxx	xxx	xxx
1940 and earlier.....operators reporting..	16,642	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Operators not reporting.....number..	631	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Average number of years on present farm.....years..	12	11	11	12	(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 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
<b>Farms by class of work power:</b>								
No tractor, horses, or mules.....farms reporting..	15,565	15,625	23,337	(NA)	(NA)	(NA)	(NA)	(NA)
No tractor and only 1 horse or mule.....farms reporting..	1,336	2,266	4,017	(NA)	(NA)	(NA)	(NA)	(NA)
No tractor and 2 or more horses and/or mules.....farms reporting..	1,979	5,019	10,620	(NA)	(NA)	(NA)	(NA)	(NA)
Tractor and horses and/or mules.....farms reporting..	10,492	11,934	12,636	(NA)	(NA)	(NA)	(NA)	(NA)
Tractor and no horses or mules.....farms reporting..	25,070	24,903	12,534	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Specified facilities and equipment:</b>								
Telephones.....farms reporting..	38,615	30,080	25,643	20,950	(NA)	26,557	(NA)	25,351
Electricity.....farms reporting..	52,676	54,564	48,390	38,010	(NA)	18,397	(NA)	15,463
Television set.....farms reporting..	15,938	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Piped running water.....farms reporting..	50,558	(NA)	45,998	(NA)	(NA)	(NA)	(NA)	(NA)
Home freezer.....farms reporting..	22,687	9,286	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Electric pig brooder.....farms reporting..	883	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Power feed grinder.....farms reporting..	6,013	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Milking machine.....farms reporting..	9,817	9,159	6,214	(NA)	(NA)	(NA)	(NA)	(NA)
Grain combines.....farms reporting..	9,895	8,487	5,104	(NA)	(NA)	(NA)	(NA)	(NA)
number.....	11,271	9,616	5,761	(NA)	(NA)	(NA)	(NA)	(NA)
Corn pickers.....farms reporting..	312	167	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number.....	328	172	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pick-up hay balers.....farms reporting..	4,296	2,141	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number.....	4,423	2,204	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Field forage harvesters.....farms reporting..	1,670	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number.....	1,691	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Motortrucks.....farms reporting..	33,600	29,710	23,253	14,904	(NA)	9,110	(NA)	1,728
number.....	48,325	39,402	28,118	16,825	(NA)	9,741	(NA)	1,819
Tractors, including garden tractors.....farms reporting..	40,353	36,837	24,183	15,450	(NA)	9,157	5,364	2,902
number.....	87,129	52,426	28,646	17,077	(NA)	9,858	5,768	3,070
1 tractor.....farms reporting..	23,805	24,949	20,838	(NA)	(NA)	(NA)	(NA)	(NA)
2 tractors.....farms reporting..	27,928	25,911	2,666	(NA)	(NA)	(NA)	(NA)	(NA)
3 tractors.....farms reporting..	2,431	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
4 tractors.....farms reporting..	731	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
5 or more tractors.....farms reporting..	667	21,975	679	(NA)	(NA)	(NA)	(NA)	(NA)
Wheel tractors other than garden.....number..	43,353	34,828	22,229	(NA)	(NA)	(NA)	(NA)	(NA)
Garden tractors.....number..	12,923	8,195	2,129	(NA)	(NA)	(NA)	(NA)	(NA)
Crawler tractors.....number..	10,855	9,403	5,843	(NA)	(NA)	(NA)	(NA)	(NA)
Automobiles.....farms reporting..	46,276	47,459	50,840	48,602	(NA)	41,511	(NA)	20,561
number.....	61,077	61,817	59,362	58,797	(NA)	47,440	(NA)	22,223
Farms reporting automobiles and/or motortrucks.....number..	51,758	54,537	56,869	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available. <sup>1</sup>The 1930 inquiry referred to electricity in "farmer's dwelling," and the 1920 inquiry referred to gas or electricity in "operator's dwelling."  
<sup>2</sup>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 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
<b>FARM LABOR</b>								
<b>Farm workers for specified week:<sup>1</sup></b>								
Family and/or hired workers <sup>2</sup> .....farms reporting..	49,318	50,148	53,524	51,612	62,850	(NA)	(NA)	(NA)
.....persons..	110,022	92,398	80,606	91,265	98,389	(NA)	(NA)	(NA)
Average per farm reporting.....persons..	2.2	1.8	1.5	1.8	1.6	(NA)	(NA)	(NA)
Family workers, including operators....farms reporting..	48,612	49,402	53,127	49,569	61,393	(NA)	(NA)	(NA)
.....persons..	72,275	72,601	71,781	72,280	83,102	(NA)	(NA)	(NA)
Operators working 1 or more hours.....persons..	47,135	47,014	51,738	(NA)	(NA)	(NA)	(NA)	(NA)
Unpaid members of operator's family working 15 or more hours.....farms reporting..	18,455	19,034	15,385	(NA)	(NA)	(NA)	(NA)	(NA)
.....persons..	25,140	25,587	20,043	(NA)	(NA)	(NA)	(NA)	(NA)
Hired workers.....farms reporting..	8,668	8,140	3,946	8,325	8,768	(NA)	(NA)	(NA)
.....persons..	37,717	19,797	8,825	18,985	15,287	(NA)	(NA)	(NA)
Workers hired by month.....persons..	5,723	6,526	(NA)	10,106	(NA)	(NA)	(NA)	(NA)
Workers hired by day or week.....persons..	2,329	2,706	(NA)	7,129	(NA)	(NA)	(NA)	(NA)
Workers hired by hour or on piece-work basis.....persons..	29,695	10,327	(NA)	1,750	(NA)	(NA)	(NA)	(NA)
No report as to basis of payment.....persons..	...	238	(NA)	...	(NA)	(NA)	(NA)	(NA)
<b>Farms reporting by number of hired workers:</b>								
1 hired worker.....farms reporting..	3,927	4,801	2,543	(NA)	6,203	(NA)	(NA)	(NA)
2 hired workers.....farms reporting..	1,726	1,593	698	(NA)	1,408	(NA)	(NA)	(NA)
3 or 4 hired workers.....farms reporting..	1,235	992	406	(NA)	703	(NA)	(NA)	(NA)
5 to 9 hired workers.....farms reporting..	917	515	200	(NA)	354	(NA)	(NA)	(NA)
10 or more workers.....farms reporting..	863	239	99	(NA)	100	(NA)	(NA)	(NA)
<b>Farms by kind of workers during specified week:</b>								
No workers reported.....farms..	5,124	9,599	9,601	10,217	1,976	(NA)	(NA)	(NA)
Family workers and hired workers.....farms..	7,962	7,394	3,549	6,282	7,311	(NA)	(NA)	(NA)
Operator and hired workers.....farms..	4,716	4,691	2,512	(NA)	(NA)	(NA)	(NA)	(NA)
Operator, members of his family, and hired workers.....farms..	3,083	2,535	980	(NA)	(NA)	(NA)	(NA)	(NA)
Members of operator's family and hired workers...farms..	163	168	57	(NA)	(NA)	(NA)	(NA)	(NA)
Family workers only.....farms..	40,650	42,008	49,578	43,287	54,082	(NA)	(NA)	(NA)
Operator only.....farms..	25,441	25,677	35,230	(NA)	(NA)	(NA)	(NA)	(NA)
Operator and members of his family.....farms..	13,895	14,111	13,016	(NA)	(NA)	(NA)	(NA)	(NA)
Members of operator's family only.....farms..	1,314	2,220	1,332	(NA)	(NA)	(NA)	(NA)	(NA)
Hired workers only.....farms..	706	746	397	2,043	1,457	(NA)	(NA)	(NA)
<b>SPECIFIED FARM EXPENDITURES<sup>3</sup></b>								
Machine hire.....farms reporting..	24,055	27,866	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	6,952,427	6,654,270	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hired labor <sup>4</sup> .....farms reporting..	24,495	27,464	32,780	30,562	(NA)	31,583	28,117	27,959
dollars..	47,523,647	45,828,269	41,246,345	15,962,123	(NA)	18,256,718	14,990,831	17,161,595
\$1 to \$99.....farms reporting..	4,918	6,599	9,521	(NA)	(NA)	(NA)	(NA)	(NA)
\$100 to \$199.....farms reporting..	3,188	3,515	4,756	(NA)	(NA)	(NA)	(NA)	(NA)
\$200 to \$499.....farms reporting..	4,717	5,064	6,330	(NA)	(NA)	(NA)	(NA)	(NA)
\$500 to \$999.....farms reporting..	3,219	3,709	3,974	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000 to \$2,499.....farms reporting..	3,672	4,211	4,333	(NA)	(NA)	(NA)	(NA)	(NA)
\$2,500 to \$4,999.....farms reporting..	2,302			(NA)	(NA)	(NA)	(NA)	(NA)
\$5,000 to \$9,999.....farms reporting..	1,569			(NA)	(NA)	(NA)	(NA)	(NA)
\$10,000 to \$19,999.....farms reporting..	630	4,366	3,866	(NA)	(NA)	(NA)	(NA)	(NA)
\$20,000 and over.....farms reporting..	280			(NA)	(NA)	(NA)	(NA)	(NA)
Feed for livestock and poultry.....farms reporting..	41,790	44,490	51,053	43,210	(NA)	38,519	35,381	34,404
dollars..	46,605,480	45,401,352	35,648,951	13,177,340	(NA)	13,166,800	10,156,094	13,390,428
Gasoline and other petroleum fuel and oil....farms reporting..	39,712	39,021	(NA)	31,033	(NA)	(NA)	(NA)	(NA)
dollars..	17,704,132	14,370,217	(NA)	4,868,263	(NA)	(NA)	(NA)	(NA)
Commercial fertilizer and fertilizing material.....farms reporting..	21,712	(NA)	11,934	8,750	(NA)	54,499	(NA)	5,614
dollars..	11,674,079	(NA)	2,017,004	681,602	(NA)	(NA)	(NA)	489,524
Line and liming material.....farms reporting..	1,737	(NA)	5,967	5,773	(NA)	(NA)	(NA)	(NA)
dollars..	357,254	(NA)	471,434	163,631	(NA)	(NA)	(NA)	(NA)

NA Not available.

<sup>1</sup>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.

<sup>2</sup>See text for differences in definition of farm workers.

<sup>3</sup>For Census of 1954, expenditures during calendar year 1954; for earlier censuses, expenditures during the preceding calendar year.

<sup>4</sup>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.

<sup>5</sup>Farms reporting tons of commercial fertilizer.



STATISTICS FOR THE STATE

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..	8,668	8,071	2,345	2,620	1,580
persons..	37,747	36,111	16,137	9,613	5,475
1 hired worker.....farms reporting..	3,927	3,629	768	1,267	867
2 hired workers.....farms reporting..	1,726	1,630	493	550	316
3 or 4 hired workers.....farms reporting..	1,235	1,134	395	371	144
5 to 9 hired workers.....farms reporting..	917	843	311	206	108
10 hired workers or more.....farms reporting..	863	835	378	226	145
Regular workers (to be employed 150 days or more).....farms reporting..	4,468	4,355	1,923	1,522	533
persons..	8,646	8,420	5,186	2,153	622
1 hired worker.....farms reporting..	2,872	2,792	913	1,111	460
2 hired workers.....farms reporting..	872	866	464	282	61
3 or 4 hired workers.....farms reporting..	490	469	344	105	11
5 to 9 hired workers.....farms reporting..	170	166	140	24	1
10 hired workers or more.....farms reporting..	64	62	62	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting..	5,574	5,089	1,189	1,534	1,152
persons..	29,101	27,691	10,951	7,460	4,853
1 hired worker.....farms reporting..	2,355	2,137	413	670	551
2 hired workers.....farms reporting..	964	874	144	282	238
3 or 4 hired workers.....farms reporting..	774	693	180	186	122
5 to 9 hired workers.....farms reporting..	712	641	155	180	96
10 hired workers or more.....farms reporting..	769	744	297	216	145
Regular hired workers and no seasonal hired workers.....farms reporting..	3,094	2,982	1,156	1,086	428
Both regular and seasonal hired workers.....farms reporting..	1,374	1,373	767	436	105
Seasonal hired workers and no regular hired workers.....farms reporting..	4,200	3,716	422	1,098	1,047
Paid on a monthly basis.....farms reporting..	3,332	3,256	1,297	1,197	460
Under \$25 per month.....farms reporting..	...	...	...	...	...
\$25 to \$34 per month.....farms reporting..	31	25	...	15	...
\$35 to \$49 per month.....farms reporting..	31	31	...	15	10
\$50 to \$84 per month.....farms reporting..	219	219	16	70	72
\$85 to \$109 per month.....farms reporting..	261	239	53	85	66
\$110 to \$129 per month.....farms reporting..	118	108	19	48	26
\$130 to \$169 per month.....farms reporting..	562	553	121	243	117
\$170 to \$214 per month.....farms reporting..	976	961	422	395	94
\$215 to \$274 per month.....farms reporting..	687	682	391	206	45
\$275 to \$324 per month.....farms reporting..	307	300	200	76	13
\$325 and over per month.....farms reporting..	140	138	75	44	17
Paid on a weekly basis.....farms reporting..	214	189	75	56	36
Under \$5 per week.....farms reporting..	...	...	...	...	...
\$5 to \$7 per week.....farms reporting..	5	5	...	5	...
\$8 to \$11 per week.....farms reporting..	...	...	...	...	...
\$12 to \$19 per week.....farms reporting..	20	20	...	5	...
\$20 to \$24 per week.....farms reporting..	15	10	...	5	5
\$25 to \$29 per week.....farms reporting..	6	6	6	...	...
\$30 to \$39 per week.....farms reporting..	32	22	1	6	10
\$40 to \$49 per week.....farms reporting..	23	23	18	...	5
\$50 to \$59 per week.....farms reporting..	48	43	11	20	10
\$60 to \$69 per week.....farms reporting..	22	22	11	5	6
\$70 to \$79 per week.....farms reporting..	28	23	13	10	...
\$80 and over per week.....farms reporting..	15	15	15	...	...
Paid on a daily basis.....farms reporting..	1,038	992	344	307	191
\$1 per day.....farms reporting..	11	10	...	...	...
\$2 per day.....farms reporting..	10	10	5	...	...
\$3 per day.....farms reporting..	14	9	...	2	6
\$4 per day.....farms reporting..	32	27	...	6	11
\$5 per day.....farms reporting..	73	63	6	23	18
\$6 per day.....farms reporting..	91	91	13	60	13
\$7 per day.....farms reporting..	96	91	31	38	14
\$8 per day.....farms reporting..	285	275	82	72	59
\$9 per day.....farms reporting..	52	47	27	8	7
\$10 and over per day.....farms reporting..	374	369	180	98	63
Paid on an hourly basis.....farms reporting..	4,052	3,813	1,095	1,162	778
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..	5	5	...	...	...
\$0.45 to \$0.54 per hour.....farms reporting..	10	10	...	...	...
\$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..	174	144	25	53	35
\$0.85 to \$0.99 per hour.....farms reporting..	436	411	126	150	45
\$1.00 to \$1.14 per hour.....farms reporting..	2,219	2,123	553	638	473
\$1.15 to \$1.29 per hour.....farms reporting..	778	738	272	225	137
\$1.30 to \$1.44 per hour.....farms reporting..	53	53	26	6	11
\$1.45 and over per hour.....farms reporting..	377	329	93	90	77
Paid on a piece-work basis.....farms reporting..	1,575	1,340	322	398	251
Expenditures for hired labor in 1954.....farms reporting..	24,495	20,701	3,017	5,446	4,675
dollars..	47,523,647	46,378,684	26,225,778	12,315,839	4,561,689
\$1 to \$99.....farms reporting..	4,918	3,035	27	254	731
\$100 to \$199.....farms reporting..	3,188	2,438	14	339	602
\$200 to \$499.....farms reporting..	4,717	3,892	115	836	996
\$500 to \$999.....farms reporting..	3,219	3,048	197	762	789
\$1,000 to \$2,499.....farms reporting..	3,672	3,555	444	1,379	1,082
\$2,500 to \$4,999.....farms reporting..	2,302	2,272	633	1,129	373
\$5,000 and over.....farms reporting..	2,479	2,461	1,587	747	102
Farms with expenditures for hired labor but no hired workers reported.....farms reporting..	15,827	12,630	672	2,826	3,095
\$1 to \$99.....farms reporting..	4,483	2,775	27	220	670
\$100 to \$199.....farms reporting..	2,697	2,043	13	314	491
\$200 to \$499.....farms reporting..	3,596	2,974	73	627	683
\$500 to \$999.....farms reporting..	2,125	1,980	124	446	485
\$1,000 to \$2,499.....farms reporting..	1,824	1,762	167	625	590
\$2,500 to \$4,999.....farms reporting..	715	710	118	385	155
\$5,000 and over.....farms reporting..	387	386	150	209	21

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
<b>Hired workers</b> .....farms reporting..	848	550	128	404	166	27
.....persons..	2,969	1,514	403	1,222	296	118
1 hired worker.....farms reporting..	378	286	63	182	101	15
2 hired workers.....farms reporting..	176	75	20	66	30	...
3 or 4 hired workers.....farms reporting..	120	84	20	75	20	6
5 to 9 hired workers.....farms reporting..	113	90	15	56	15	3
10 hired workers or more.....farms reporting..	61	15	10	25	...	3
Regular workers (to be employed 150 days or more).....farms reporting..	237	101	39	55	31	27
.....persons..	294	121	44	66	46	114
1 hired worker.....farms reporting..	192	82	34	49	16	15
2 hired workers.....farms reporting..	36	18	5	1	5	...
3 or 4 hired workers.....farms reporting..	8	1	...	...	10	6
5 to 9 hired workers.....farms reporting..	1	...	...	...	...	4
10 hired workers or more.....farms reporting..	...	...	...	...	...	2
Seasonal workers (to be employed less than 150 days).....farms reporting..	650	470	94	349	135	1
.....persons..	2,675	1,393	359	1,156	250	4
1 hired worker.....farms reporting..	229	235	39	133	85	...
2 hired workers.....farms reporting..	148	52	10	65	25	...
3 or 4 hired workers.....farms reporting..	107	78	20	70	10	1
5 to 9 hired workers.....farms reporting..	105	90	15	56	15	...
10 hired workers or more.....farms reporting..	61	15	10	25	...	...
Regular hired workers and no seasonal hired workers.....farms reporting..	198	80	34	55	31	26
Both regular and seasonal hired workers.....farms reporting..	39	21	5	...	...	1
Seasonal hired workers and no regular hired workers.....farms reporting..	611	449	89	349	135	...
<b>Paid on a monthly basis</b> .....farms reporting..	195	82	25	38	21	17
Under \$25 per month.....farms reporting..	...	...	...	...	...	...
\$25 to \$34 per month.....farms reporting..	10	...	...	6	...	...
\$35 to \$49 per month.....farms reporting..	6	...	...	...	...	...
\$50 to \$84 per month.....farms reporting..	32	23	6	...	...	...
\$85 to \$109 per month.....farms reporting..	26	8	1	17	5	...
\$110 to \$129 per month.....farms reporting..	7	8	...	10	...	...
\$130 to \$169 per month.....farms reporting..	65	6	1	3	6	...
\$170 to \$214 per month.....farms reporting..	28	11	11	...	10	5
\$215 to \$274 per month.....farms reporting..	11	23	6	1	...	4
\$275 to \$324 per month.....farms reporting..	9	2	...	...	...	7
\$325 and over per month.....farms reporting..	1	1	...	1	...	1
<b>Paid on a weekly basis</b> .....farms reporting..	17	5	...	20	...	5
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..	15	...	...	...	...	...
\$20 to \$24 per week.....farms reporting..	...	...	...	5	...	...
\$25 to \$29 per week.....farms reporting..	...	...	...	...	...	...
\$30 to \$39 per week.....farms reporting..	...	5	...	10	...	...
\$40 to \$49 per week.....farms reporting..	...	...	...	...	...	...
\$50 to \$59 per week.....farms reporting..	2	...	...	...	...	5
\$60 to \$69 per week.....farms reporting..	...	...	...	...	...	...
\$70 to \$79 per week.....farms reporting..	...	...	...	5	...	...
\$80 and over per week.....farms reporting..	...	...	...	...	...	...
<b>Paid on a daily basis</b> .....farms reporting..	78	55	17	36	10	...
\$1 per day.....farms reporting..	5	5	...	1	...	...
\$2 per day.....farms reporting..	5	...	...	...	...	...
\$3 per day.....farms reporting..	1	...	...	...	5	...
\$4 per day.....farms reporting..	...	10	...	5	...	...
\$5 per day.....farms reporting..	9	2	5	10	...	...
\$6 per day.....farms reporting..	3	2	...	...	...	...
\$7 per day.....farms reporting..	2	...	6	5	...	...
\$8 per day.....farms reporting..	37	24	1	10	...	...
\$9 per day.....farms reporting..	...	5	...	5	...	...
\$10 and over per day.....farms reporting..	16	7	5	...	5	...
<b>Paid on an hourly basis</b> .....farms reporting..	455	263	60	136	100	3
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..	...	5	...	...	...	...
\$0.45 to \$0.54 per hour.....farms reporting..	5	5	...	...	...	...
\$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..	16	10	5	10	20	...
\$0.85 to \$0.99 per hour.....farms reporting..	75	10	5	15	10	...
\$1.00 to \$1.14 per hour.....farms reporting..	272	142	45	65	30	1
\$1.15 to \$1.29 per hour.....farms reporting..	64	35	5	25	15	...
\$1.30 to \$1.44 per hour.....farms reporting..	...	10	...	...	...	...
\$1.45 and over per hour.....farms reporting..	23	46	...	21	25	2
<b>Paid on a piece-work basis</b> .....farms reporting..	162	166	41	195	40	...
<b>Expenditures for hired labor in 1954</b> .....farms reporting..	3,783	3,043	737	2,527	1,239	28
.....dollars..	2,050,271	1,040,779	184,328	462,854	340,656	341,453
\$1 to \$99.....farms reporting..	780	935	308	1,181	702	...
\$100 to \$199.....farms reporting..	636	653	194	560	190	...
\$200 to \$499.....farms reporting..	1,013	779	153	605	220	...
\$500 to \$999.....farms reporting..	776	482	42	111	60	...
\$1,000 to \$2,499.....farms reporting..	480	136	34	65	47	5
\$2,500 to \$4,999.....farms reporting..	76	55	6	5	10	15
\$5,000 and over.....farms reporting..	22	3	...	...	10	8
<b>Farms with expenditures for hired labor but no hired workers reported</b> .....farms reporting..	2,935	2,493	609	2,123	1,073	1
\$1 to \$99.....farms reporting..	712	869	277	1,056	652	...
\$100 to \$199.....farms reporting..	545	512	168	479	175	...
\$200 to \$499.....farms reporting..	815	634	142	457	165	...
\$500 to \$999.....farms reporting..	525	380	20	95	50	...
\$1,000 to \$2,499.....farms reporting..	306	72	2	36	26	...
\$2,500 to \$4,999.....farms reporting..	26	26	...	...	5	...
\$5,000 and over.....farms reporting..	6	...	...	...	...	1

## 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 <sup>1</sup>				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
<b>Hired workers.....</b>	8,668	4,353	2,848	165	705	181
farms reporting..	37,747	19,516	11,780	2,457	2,358	770
persons..	1,908	1,317	45	45	359	60
1 hired worker.....	1,726	923	527	23	157	53
2 hired workers.....	1,235	587	429	38	80	32
3 or 4 hired workers.....	917	477	287	15	64	26
5 to 9 hired workers.....	863	458	288	44	45	10
10 hired workers or more.....	4,468	2,107	1,745	158	345	91
Regular workers (to be employed 150 days or more).....	8,646	3,495	3,627	828	470	130
persons..	2,872	1,417	1,074	51	250	44
1 hired worker.....	872	453	301	35	77	57
2 hired workers.....	490	174	241	37	17	1
3 or 4 hired workers.....	170	47	100	18	1	...
5 to 9 hired workers.....	64	16	29	17	...	...
10 hired workers or more.....	5,574	2,918	1,670	66	435	116
Seasonal workers (to be employed less than 150 days).....	29,101	16,021	8,153	1,629	1,888	640
persons..	2,355	1,188	743	9	197	44
1 hired worker.....	964	481	291	8	94	15
2 hired workers.....	774	417	224	14	38	21
3 or 4 hired workers.....	712	405	164	1	71	26
5 to 9 hired workers.....	769	427	248	34	35	10
10 hired workers or more.....	3,094	1,435	1,178	99	270	65
Regular hired workers and no seasonal hired workers.....	1,374	672	567	59	75	26
Both regular and seasonal hired workers.....	4,200	2,246	1,103	7	360	90
Seasonal hired workers and no regular hired workers.....						
<b>Paid on a monthly basis.....</b>	3,332	1,558	1,277	141	280	72
farms reporting..	...	...	...	...	...	...
Under \$25 per month.....	31	5	20	...	...	...
\$25 to \$34 per month.....	31	20	6	...	5	...
\$35 to \$49 per month.....	219	116	78	1	24	10
\$50 to \$84 per month.....	261	147	65	5	22	10
\$85 to \$109 per month.....	118	71	31	3	3	2
\$110 to \$129 per month.....	562	294	186	31	42	11
\$130 to \$169 per month.....	976	425	418	31	87	16
\$170 to \$214 per month.....	687	274	305	35	68	12
\$215 to \$274 per month.....	307	138	120	19	23	6
\$275 to \$324 per month.....	140	68	48	16	6	5
\$325 and over per month.....						
<b>Paid on a weekly basis.....</b>	214	140	47	...	2	...
farms reporting..	...	...	...	...	...	...
Under \$5 per week.....	5	5	...	...	...	...
\$5 to \$7 per week.....	...	...	...	...	...	...
\$8 to \$11 per week.....	20	20	...	...	...	...
\$12 to \$19 per week.....	15	10	...	...	...	...
\$20 to \$24 per week.....	6	5	1	...	...	...
\$25 to \$29 per week.....	32	16	6	...	...	...
\$30 to \$39 per week.....	23	18	5	...	...	...
\$40 to \$49 per week.....	48	25	18	...	...	...
\$50 to \$59 per week.....	22	5	17	...	...	...
\$60 to \$69 per week.....	28	21	...	...	2	...
\$70 to \$79 per week.....	15	15	...	...	...	...
\$80 and over per week.....						
<b>Paid on a daily basis.....</b>	1,038	416	443	15	118	13
farms reporting..	...	...	...	...	...	...
\$1 per day.....	11	5	...	...	5	...
\$2 per day.....	10	5	5	...	...	...
\$3 per day.....	14	2	7	...	...	...
\$4 per day.....	32	16	11	...	...	...
\$5 per day.....	73	32	29	1	1	1
\$6 per day.....	91	36	49	3	3	...
\$7 per day.....	96	27	40	2	22	12
\$8 per day.....	285	126	115	7	27	...
\$9 per day.....	52	18	28	...	1	...
\$10 and over per day.....	374	149	159	2	59	...
<b>Paid on an hourly basis.....</b>	4,052	2,081	1,342	71	319	100
farms reporting..	...	...	...	...	...	...
Under \$0.25 per hour.....	...	...	...	...	...	...
\$0.25 to \$0.34 per hour.....	...	...	...	...	...	...
\$0.35 to \$0.44 per hour.....	5	5	...	...	...	...
\$0.45 to \$0.54 per hour.....	10	...	10	...	...	...
\$0.55 to \$0.64 per hour.....	...	...	...	...	...	...
\$0.65 to \$0.74 per hour.....	...	...	...	...	...	...
\$0.75 to \$0.84 per hour.....	174	86	57	1	...	...
\$0.85 to \$0.99 per hour.....	436	225	155	1	30	10
\$1.00 to \$1.14 per hour.....	2,219	1,202	661	42	218	75
\$1.15 to \$1.29 per hour.....	778	329	342	18	49	5
\$1.30 to \$1.44 per hour.....	53	25	23	5	...	...
\$1.45 and over per hour.....	377	209	94	4	22	10
<b>Paid on a piece-work basis.....</b>	1,575	951	289	29	71	15
farms reporting..						
<b>Expenditures for hired labor in 1954.....</b>	24,495	12,705	5,780	253	1,963	450
dollars..	47,523,647	19,464,651	19,674,739	3,667,214	3,572,080	907,533
\$1 to \$99.....	4,918	2,236	584	6	209	34
\$100 to \$199.....	3,188	1,695	537	13	193	47
\$200 to \$499.....	4,717	2,600	872	16	404	99
\$500 to \$999.....	3,219	1,981	745	21	301	68
\$1,000 to \$2,499.....	3,672	2,030	1,097	21	407	82
\$2,500 to \$4,999.....	2,302	1,141	835	50	246	71
\$5,000 and over.....	2,479	1,022	1,110	126	203	49
<b>Farms with expenditures for hired labor but no hired workers reported.....</b>	15,827	8,352	2,932	88	1,258	269
farms reporting..	4,483	2,062	505	6	202	34
\$1 to \$99.....	2,697	1,442	422	13	166	42
\$100 to \$199.....	3,596	2,010	630	16	318	89
\$200 to \$499.....	2,125	1,320	455	16	189	39
\$500 to \$999.....	1,824	977	531	6	248	43
\$1,000 to \$2,499.....	715	369	242	19	80	12
\$2,500 to \$4,999.....	387	172	147	12	55	10
\$5,000 and over.....						

<sup>1</sup>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 <sup>1</sup> —Continued				Other farms
	Tenants—Continued				
	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
<b>Hired workers</b> .....farms reporting..	138	234	103	49	597
.....persons..	266	1,008	147	167	1,636
1 hired worker.....farms reporting..	82	119	72	26	298
2 hired workers.....farms reporting..	25	42	21	16	96
3 or 4 hired workers.....farms reporting..	26	11	10	1	101
5 to 9 hired workers.....farms reporting..	5	32	...	1	74
10 hired workers or more.....farms reporting..	...	30	...	5	28
Regular workers (to be employed 150 days or more).....farms reporting..	62	104	59	29	113
.....persons..	97	122	81	40	226
1 hired worker.....farms reporting..	38	92	46	21	80
2 hired workers.....farms reporting..	18	10	6	6	6
3 or 4 hired workers.....farms reporting..	6	1	7	2	21
5 to 9 hired workers.....farms reporting..	...	1	...	...	4
10 hired workers or more.....farms reporting..	...	...	...	...	2
Seasonal workers (to be employed less than 150 days).....farms reporting..	91	150	52	26	485
.....persons..	169	886	66	127	1,410
1 hired worker.....farms reporting..	50	47	41	15	218
2 hired workers.....farms reporting..	29	35	9	6	90
3 or 4 hired workers.....farms reporting..	7	8	2	...	81
5 to 9 hired workers.....farms reporting..	5	40	...	...	71
10 hired workers or more.....farms reporting..	...	20	...	5	25
Regular hired workers and no seasonal hired workers.....farms reporting..	47	84	51	23	112
Both regular and seasonal hired workers.....farms reporting..	15	20	8	6	1
Seasonal hired workers and no regular hired workers.....farms reporting..	76	130	44	20	484
<b>Paid on a monthly basis</b> .....farms reporting..	44	66	64	34	76
Under \$25 per month.....farms reporting..	...	...	...	...	6
\$25 to \$34 per month.....farms reporting..	...	...	...	...	...
\$35 to \$49 per month.....farms reporting..	...	2	5	...	...
\$50 to \$84 per month.....farms reporting..	...	6	6	...	...
\$85 to \$109 per month.....farms reporting..	...	1	6	5	22
\$110 to \$129 per month.....farms reporting..	...	1	...	...	10
\$130 to \$169 per month.....farms reporting..	6	7	12	6	9
\$170 to \$214 per month.....farms reporting..	12	30	24	5	15
\$215 to \$274 per month.....farms reporting..	14	23	8	12	5
\$275 to \$324 per month.....farms reporting..	11	3	3	...	7
\$325 and over per month.....farms reporting..	...	1	...	...	2
<b>Paid on a weekly basis</b> .....farms reporting..	1	1	...	...	25
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..	...	...	...	...	5
\$20 to \$24 per week.....farms reporting..	...	...	...	...	10
\$25 to \$29 per week.....farms reporting..	...	...	...	...	...
\$30 to \$39 per week.....farms reporting..	...	...	...	...	5
\$40 to \$49 per week.....farms reporting..	...	...	...	...	...
\$50 to \$59 per week.....farms reporting..	...	...	...	...	5
\$60 to \$69 per week.....farms reporting..	...	...	...	...	...
\$70 to \$79 per week.....farms reporting..	1	1	...	...	5
\$80 and over per week.....farms reporting..	...	...	...	...	...
<b>Paid on a daily basis</b> .....farms reporting..	17	62	21	5	46
\$1 per day.....farms reporting..	...	5	...	...	1
\$2 per day.....farms reporting..	...	...	...	...	...
\$3 per day.....farms reporting..	...	...	...	...	5
\$4 per day.....farms reporting..	...	...	...	...	5
\$5 per day.....farms reporting..	...	...	...	...	10
\$6 per day.....farms reporting..	1	1	...	...	...
\$7 per day.....farms reporting..	3	6	...	...	5
\$8 per day.....farms reporting..	4	15	8	...	10
\$9 per day.....farms reporting..	...	1	...	...	5
\$10 and over per day.....farms reporting..	9	34	11	5	5
<b>Paid on an hourly basis</b> .....farms reporting..	94	85	30	10	239
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..	...	...	...	...	30
\$0.85 to \$0.99 per hour.....farms reporting..	10	5	5	...	25
\$1.00 to \$1.14 per hour.....farms reporting..	68	53	12	10	96
\$1.15 to \$1.29 per hour.....farms reporting..	11	21	12	...	40
\$1.30 to \$1.44 per hour.....farms reporting..	...	...	...	...	...
\$1.45 and over per hour.....farms reporting..	5	6	1	...	48
<b>Paid on a piece-work basis</b> .....farms reporting..	...	50	...	6	235
<b>Expenditures for hired labor in 1954</b> .....farms reporting..	304	762	251	196	3,794
.....dollars..	664,557	1,477,032	297,378	225,580	1,144,963
\$1 to \$99.....farms reporting..	46	67	36	26	1,883
\$100 to \$199.....farms reporting..	38	53	34	21	750
\$200 to \$499.....farms reporting..	66	130	58	51	825
\$500 to \$999.....farms reporting..	21	128	37	47	171
\$1,000 to \$2,499.....farms reporting..	58	202	38	27	117
\$2,500 to \$4,999.....farms reporting..	37	100	32	6	30
\$5,000 and over.....farms reporting..	38	82	16	18	18
<b>Farms with expenditures for hired labor but no hired workers reported</b> .....farms reporting..	166	528	148	147	3,197
\$1 to \$99.....farms reporting..	45	67	30	26	1,708
\$100 to \$199.....farms reporting..	33	47	28	16	654
\$200 to \$499.....farms reporting..	34	104	45	46	622
\$500 to \$999.....farms reporting..	9	87	18	36	145
\$1,000 to \$2,499.....farms reporting..	27	144	22	12	62
\$2,500 to \$4,999.....farms reporting..	11	48	3	6	5
\$5,000 and over.....farms reporting..	7	31	2	5	1

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
<b>Hired workers.....farms reporting..</b>	8,668	1,152	...	373	480	1,435
persons.....	37,747	2,518	...	2,536	5,010	13,154
1 hired worker.....farms reporting..	3,927	728	...	162	109	266
2 hired workers.....farms reporting..	1,726	216	...	45	58	171
3 or 4 hired workers.....farms reporting..	1,235	142	...	68	81	220
5 to 9 hired workers.....farms reporting..	917	45	...	27	108	341
10 hired workers or more.....farms reporting..	863	21	...	71	124	437
Regular workers (to be employed 150 days or more).....farms reporting..	4,468	648	...	250	190	535
persons.....	8,646	1,079	...	513	404	1,394
1 hired worker.....farms reporting..	2,872	463	...	183	101	276
2 hired workers.....farms reporting..	872	119	...	39	47	107
3 or 4 hired workers.....farms reporting..	490	50	...	19	26	90
5 to 9 hired workers.....farms reporting..	170	10	...	3	13	45
10 hired workers or more.....farms reporting..	64	6	...	6	3	17
Seasonal workers (to be employed less than 150 days).....farms reporting..	5,574	642	...	233	388	1,213
persons.....	29,101	1,439	...	2,023	4,606	11,760
1 hired worker.....farms reporting..	2,355	419	...	69	81	160
2 hired workers.....farms reporting..	964	102	...	36	20	125
3 or 4 hired workers.....farms reporting..	774	87	...	41	70	201
5 to 9 hired workers.....farms reporting..	712	21	...	33	100	320
10 hired workers or more.....farms reporting..	769	13	...	54	117	407
Regular hired workers and no seasonal hired workers.....farms reporting..	3,094	510	...	140	92	222
Both regular and seasonal hired workers.....farms reporting..	1,374	138	...	110	98	313
Seasonal hired workers and no regular hired workers.....farms reporting..	4,200	504	...	123	290	900
<b>Paid on a monthly basis.....farms reporting..</b>	3,332	510	...	151	82	208
Under \$25 per month.....farms reporting..	...	...	...	...	...	...
\$25 to \$34 per month.....farms reporting..	31	...	...	...	...	...
\$35 to \$49 per month.....farms reporting..	31	...	...	...	...	...
\$50 to \$84 per month.....farms reporting..	219	26	...	...	5	11
\$85 to \$109 per month.....farms reporting..	261	8	...	6	20	20
\$110 to \$129 per month.....farms reporting..	118	5	...	...	...	...
\$130 to \$169 per month.....farms reporting..	562	49	...	26	11	30
\$170 to \$214 per month.....farms reporting..	976	152	...	53	19	57
\$215 to \$274 per month.....farms reporting..	687	154	...	15	17	55
\$275 to \$324 per month.....farms reporting..	307	87	...	40	9	15
\$325 and over per month.....farms reporting..	140	29	...	11	1	20
<b>Paid on a weekly basis.....farms reporting..</b>	214	10	...	...	...	26
Under \$5 per week.....farms reporting..	...	...	...	...	...	...
\$5 to \$7 per week.....farms reporting..	5	...	...	...	...	...
\$8 to \$11 per week.....farms reporting..	...	...	...	...	...	...
\$12 to \$19 per week.....farms reporting..	20	...	...	...	...	5
\$20 to \$24 per week.....farms reporting..	15	...	...	...	...	...
\$25 to \$29 per week.....farms reporting..	6	1	...	...	...	...
\$30 to \$39 per week.....farms reporting..	32	6	...	...	...	...
\$40 to \$49 per week.....farms reporting..	23	...	...	...	...	15
\$50 to \$59 per week.....farms reporting..	48	...	...	...	...	5
\$60 to \$69 per week.....farms reporting..	22	1	...	...	...	1
\$70 to \$79 per week.....farms reporting..	28	2	...	...	...	...
\$80 and over per week.....farms reporting..	15	...	...	...	...	...
<b>Paid on a daily basis.....farms reporting..</b>	1,038	328	...	39	13	30
\$1.00 per day.....farms reporting..	11	...	...	...	...	...
\$2.00 per day.....farms reporting..	10	...	...	...	...	...
\$3.00 per day.....farms reporting..	14	...	...	...	...	...
\$4.00 per day.....farms reporting..	32	1	...	...	...	5
\$5.00 per day.....farms reporting..	73	9	...	...	...	...
\$6.00 per day.....farms reporting..	91	15	...	...	...	5
\$7.00 per day.....farms reporting..	96	28	...	11	...	...
\$8.00 per day.....farms reporting..	285	83	...	12	10	10
\$9.00 per day.....farms reporting..	52	24	...	...	1	5
\$10.00 and over per day.....farms reporting..	374	168	...	16	2	...
<b>Paid on an hourly basis.....farms reporting..</b>	4,052	391	...	206	373	853
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..	5	...	...	...	...	...
\$0.45 to \$0.54 per hour.....farms reporting..	10	...	...	...	...	...
\$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..	174	10	...	...	15	40
\$0.85 to \$0.99 per hour.....farms reporting..	436	15	...	16	60	155
\$1.00 to \$1.14 per hour.....farms reporting..	2,219	228	...	93	246	436
\$1.15 to \$1.29 per hour.....farms reporting..	778	101	...	85	36	167
\$1.30 to \$1.44 per hour.....farms reporting..	53	1	...	5	5	...
\$1.45 and over per hour.....farms reporting..	377	36	...	7	11	55
<b>Paid on a piece-work basis.....farms reporting..</b>	1,575	43	...	52	121	831
<b>Expenditures for hired labor in 1954.....farms reporting..</b>	24,495	2,598	...	906	1,018	4,171
dollars.....	47,523,647	5,367,578	...	4,123,820	7,102,084	11,042,236
\$1 to \$99.....farms reporting..	4,918	322	...	10	45	195
\$100 to \$199.....farms reporting..	3,188	318	...	11	35	310
\$200 to \$499.....farms reporting..	4,717	437	...	85	65	815
\$500 to \$999.....farms reporting..	3,219	395	...	115	110	820
\$1,000 to \$2,499.....farms reporting..	3,672	502	...	265	132	991
\$2,500 to \$4,999.....farms reporting..	2,302	348	...	163	185	470
\$5,000 and over.....farms reporting..	2,479	276	...	257	446	570
<b>Farms with expenditures for hired labor but no hired workers reported.....farms reporting..</b>	15,827	1,446	...	533	538	2,736
\$1 to \$99.....farms reporting..	4,483	279	...	10	35	175
\$100 to \$199.....farms reporting..	2,697	285	...	10	285	245
\$200 to \$499.....farms reporting..	3,596	333	...	75	55	655
\$500 to \$999.....farms reporting..	2,125	222	...	90	80	645
\$1,000 to \$2,499.....farms reporting..	1,824	236	...	192	81	670
\$2,500 to \$4,999.....farms reporting..	715	71	...	101	115	220
\$5,000 and over.....farms reporting..	387	20	...	55	197	126

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			Miscel- laneous and un- classified
				Primarily crop	Primarily livestock	Crop and livestock	
Hired workers.....farms reporting..	1,022	305	1,615	859	27	311	1,089
persons..	1,938	728	3,711	3,557	38	1,140	3,417
1 hired worker.....farms reporting..	602	141	876	417	21	151	454
2 hired workers.....farms reporting..	275	71	373	221	1	79	216
3 or 4 hired workers.....farms reporting..	78	71	231	87	5	40	132
5 to 9 hired workers.....farms reporting..	51	11	97	84	...	19	134
10 hired workers or more.....farms reporting..	16	11	38	50	...	22	73
Regular workers (to be employed 150 days or more).....farms reporting..	674	184	1,061	375	6	168	377
persons..	980	304	2,213	718	7	249	785
1 hired worker.....farms reporting..	474	116	662	269	5	115	208
2 hired workers.....farms reporting..	137	40	205	65	1	41	71
3 or 4 hired workers.....farms reporting..	52	26	123	19	...	10	75
5 to 9 hired workers.....farms reporting..	10	1	52	19	...	1	16
10 hired workers or more.....farms reporting..	1	1	19	3	...	1	7
Seasonal workers (to be employed less than 150 days).....farms reporting..	498	148	803	612	21	215	801
persons..	958	424	1,498	2,839	31	891	2,632
1 hired worker.....farms reporting..	328	57	514	271	16	116	324
2 hired workers.....farms reporting..	108	35	168	160	...	52	158
3 or 4 hired workers.....farms reporting..	26	40	80	74	5	14	136
5 to 9 hired workers.....farms reporting..	21	5	25	58	...	11	118
10 hired workers or more.....farms reporting..	15	11	16	49	...	22	65
Regular hired workers and no seasonal hired workers.....farms reporting..	524	157	812	247	6	96	288
Both regular and seasonal hired workers.....farms reporting..	150	27	249	128	...	72	89
Seasonal hired workers and no regular hired workers.....farms reporting..	348	121	554	484	21	143	712
Paid on a monthly basis.....farms reporting..	644	149	1,003	243	6	135	201
Under \$25 per month.....farms reporting..	...	...	...	...	...	...	...
\$25 to \$34 per month.....farms reporting..	10	...	5	5	...	...	11
\$35 to \$49 per month.....farms reporting..	10	15	6	...	...	...	...
\$50 to \$84 per month.....farms reporting..	70	10	59	5	...	...	...
\$85 to \$109 per month.....farms reporting..	50	30	54	20	...	15	...
\$110 to \$129 per month.....farms reporting..	45	6	49	1	...	...	12
\$130 to \$169 per month.....farms reporting..	141	15	212	42	...	25	11
\$170 to \$214 per month.....farms reporting..	144	35	371	57	1	49	38
\$215 to \$274 per month.....farms reporting..	104	32	175	68	5	40	22
\$275 to \$324 per month.....farms reporting..	40	1	42	44	...	1	28
\$325 and over per month.....farms reporting..	30	5	30	1	...	...	13
Paid on a weekly basis.....farms reporting..	50	20	26	20	...	2	60
Under \$5 per week.....farms reporting..	...	...	...	...	...	...	...
\$5 to \$7 per week.....farms reporting..	5	...	...	...	...	...	...
\$8 to \$11 per week.....farms reporting..	...	...	...	...	...	...	...
\$12 to \$19 per week.....farms reporting..	10	...	5	...	...	...	5
\$20 to \$24 per week.....farms reporting..	10	...	...	...	...	...	...
\$25 to \$29 per week.....farms reporting..	5	...	...	...	...	...	...
\$30 to \$39 per week.....farms reporting..	5	...	6	5	...	1	10
\$40 to \$49 per week.....farms reporting..	...	5	2	5	...	1	10
\$50 to \$59 per week.....farms reporting..	10	...	3	...	...	...	20
\$60 to \$69 per week.....farms reporting..	5	...	...	...	...	1	10
\$70 to \$79 per week.....farms reporting..	...	...	10	10	...	...	5
\$80 and over per week.....farms reporting..	...	15	...	...	...	...	...
Paid on a daily basis.....farms reporting..	90	16	286	121	10	40	65
\$1.00 per day.....farms reporting..	...	...	5	...	...	...	6
\$2.00 per day.....farms reporting..	5	...	...	5	...	...	...
\$3.00 per day.....farms reporting..	5	...	4	...	...	...	5
\$4.00 per day.....farms reporting..	10	...	1	5	...	...	5
\$5.00 per day.....farms reporting..	15	5	27	5	...	2	10
\$6.00 per day.....farms reporting..	17	...	39	11	...	1	3
\$7.00 per day.....farms reporting..	...	...	38	7	...	2	5
\$8.00 per day.....farms reporting..	30	6	75	17	5	27	10
\$9.00 per day.....farms reporting..	1	...	10	2	...	...	8
\$10.00 and over per day.....farms reporting..	7	5	87	69	...	7	13
Paid on an hourly basis.....farms reporting..	360	142	466	525	11	161	564
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..	...	...	...	...	...	...	5
\$0.45 to \$0.54 per hour.....farms reporting..	...	...	...	5	...	...	5
\$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..	35	15	3	5	...	10	41
\$0.85 to \$0.99 per hour.....farms reporting..	15	10	35	35	...	5	90
\$1.00 to \$1.14 per hour.....farms reporting..	227	91	279	286	11	105	217
\$1.15 to \$1.29 per hour.....farms reporting..	61	16	65	113	...	31	103
\$1.30 to \$1.44 per hour.....farms reporting..	5	...	16	6	...	5	10
\$1.45 and over per hour.....farms reporting..	17	10	68	75	...	5	93
Paid on a piece-work basis.....farms reporting..	26	30	48	102	1	43	278
Expenditures for hired labor in 1954.....farms reporting..	2,966	936	3,651	2,104	146	1,178	4,821
dollars..	2,788,592	963,665	7,456,029	3,732,139	79,791	1,301,557	3,566,156
\$1 to \$99.....farms reporting..	806	255	641	317	35	227	2,065
\$100 to \$199.....farms reporting..	461	110	519	287	31	234	872
\$200 to \$499.....farms reporting..	639	226	681	499	42	263	965
\$500 to \$999.....farms reporting..	321	96	522	309	11	192	328
\$1,000 to \$2,499.....farms reporting..	396	130	475	369	16	127	269
\$2,500 to \$4,999.....farms reporting..	231	81	410	164	11	90	149
\$5,000 and over.....farms reporting..	112	38	403	199	...	45	173
Farms with expenditures for hired labor but no hired workers reported.....farms reporting..	1,944	631	2,036	1,245	119	867	3,732
\$1 to \$99.....farms reporting..	776	235	575	281	35	207	1,875
\$100 to \$199.....farms reporting..	396	105	430	226	31	214	740
\$200 to \$499.....farms reporting..	459	186	516	337	31	226	723
\$500 to \$999.....farms reporting..	186	50	307	163	6	138	238
\$1,000 to \$2,499.....farms reporting..	107	40	149	178	11	57	103
\$2,500 to \$4,999.....farms reporting..	20	15	47	51	5	25	45
\$5,000 and over.....farms reporting..	...	...	12	9	...	...	8

## 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. 18; Nov. 3	Oregon	Census of 1950 Census date—April 1	Oregon
Approximate average date of enumeration.....	Nov. 7-Nov. 13	Approximate average date of enumeration.....	Apr. 15-Apr. 28
<b>Percent of farms enumerated during—</b>		<b>Percent of farms enumerated during—</b>	
October 1 to 9.....	1	April 14 and earlier.....	60
October 10 to 16.....	4	April 15 to 28.....	25
October 17 to 23.....	5	April 29 to May 12.....	10
October 24 to 31.....	12	May 13 to June 2.....	3
November 1 to 6.....	22	June 3 and later.....	2
November 7 to 13.....	20		
November 14 to 20.....	18	Census of 1945 Census date—January 1	
November 21 to 27.....	10	Approximate average date of enumeration.....	Feb. 16-Feb. 28
November 28 to 30.....	4	<b>Percent of enumeration districts enumerated during—</b>	
December 1 to 4.....	3	January 1 to 15.....	7
December 5 to 11.....	2	January 16 to 31.....	16
December 12 to 18.....	1	February 1 to 15.....	34
December 19 to 25.....	(Z)	February 16 to 28.....	14
December 26 to 31.....	(Z)	March 1 to 31.....	16
		April 1 to 30.....	7
		May 1 to 31.....	5
		June 1 and later.....	1

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 (Oct.-Nov.)	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)
<b>Cattle and calves</b> .....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.	(NA)	Ditto.
<b>Cows</b> .....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.	(NA)	(NA)	(NA)
<b>Milk cows</b> .....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.	Cows and heifers 2 years old and over.	Cows and heifers 2 years old and over.
number..	Ditto.	Ditto.	(NA)	Ditto.	(NA)	Cows and heifers born before 1928 kept mainly for milk production.	Dairy cows and heifers, 2 years old and over.	Ditto.
<b>Cows and heifers milked</b> .....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)
<b>Heifers and heifer calves</b> .....farms reporting..	Excluding heifers that have calved.	(**)	(NA)	(NA)	(**)	(NA)	(NA)	(NA)
number..	Ditto.	(**)	(NA)	(NA)	(**)	(NA)	(NA)	(NA)
<b>Steers, bulls, and steer and bull calves</b> .....farms reporting..	Steers, bulls, and steer and bull calves.	(**)	(NA)	(NA)	(**)	(NA)	(NA)	(NA)
number..	Ditto.	(**)	(NA)	(NA)	(**)	(NA)	(NA)	(NA)
<b>Horses and/or mules</b> .....farms reporting..	All ages.	All ages.	(NA)	Over 3 months old.	All ages.	All ages.	All ages.	All ages.
number..	Ditto.	Ditto.	(NA)	Ditto.	Ditto.	Ditto.	Ditto.	Ditto.
<b>Horses and colts, including ponies</b> .....farms reporting..	All ages.	All ages.	(NA)	Over 3 months old.	All ages.	(NA)	(NA)	All ages.
number..	Ditto.	Ditto.	(NA)	Ditto.	Ditto.	(NA)	(NA)	Ditto.
<b>Mules and mule colts</b> .....farms reporting..	All ages.	All ages.	(NA)	Over 3 months old.	All ages.	(NA)	(NA)	All ages.
number..	Ditto.	Ditto.	(NA)	Ditto.	Ditto.	(NA)	(NA)	Ditto.
<b>Hogs and pigs</b> .....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.
<b>4 months old and over</b> .....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)	(NA)	(NA)	(**)
<b>Less than 4 months old</b> .....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.	(**)	(**)
<b>Sows and gilts for spring farrowing</b> .....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.	(NA)	Ditto.
<b>Sows and gilts for fall farrowing</b> .....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)
<b>Sheep and lambs</b> .....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.
<b>Ewes</b> .....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.
<b>Rams and wethers</b> .....farms reporting..	1 year old and over.	Born before Oct. 1, 1949.	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	Ditto.	Ditto.	(NA)	(NA)	(NA)	Born before Oct. 1, 1929.	1 year old and over.	1 year old and over.
<b>Lambs</b> .....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.
<b>Chickens</b> .....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.
<b>Turkeys</b> .....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.
<b>Goats and kids</b> .....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 (Oct.-Nov.)	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..	159,446,079	139,976,533	95,592,272	55,644,518	47,359,277	82,291,512	62,295,367	101,153,511
<b>Cattle and dairy products:</b>								
Cattle and calves.....farms reporting..	42,418	43,849	49,330	48,459	50,859	42,861	(NA)	43,037
number..	1,490,155	1,099,124	1,101,021	799,049	927,977	805,120	784,459	851,108
value..dollars..	133,635,401	115,386,073	71,541,253	34,447,856	21,913,093	42,660,597	26,465,271	47,818,486
Cows, including heifers that have calved.....farms reporting..	38,920	41,440	47,902	47,271	50,159	(NA)	(NA)	(NA)
number..	683,849	533,222	599,224	457,852	487,442	352,637	413,174	406,170
value..dollars..	73,855,692	80,217,864	46,973,326	23,391,156	15,110,702	25,625,378	18,278,658	28,026,540
Milk cows.....farms reporting..	33,170	38,396	(NA)	46,203	(NA)	39,224	38,258	36,925
number..	196,589	203,817	(NA)	256,795	(NA)	206,404	205,057	180,462
Dairy products sold.....farms reporting..	(NA)	22,377	28,560	31,141	(NA)	29,930	(NA)	(NA)
dollars..	139,159,285	37,491,549	33,040,679	15,426,949	(NA)	20,933,138	(NA)	15,916,507
Whole milk sold.....farms reporting..	9,900	13,173	15,010	9,996	(NA)	10,896	(NA)	6,590
pounds..	877,109,938	748,302,671	783,541,263	513,170,230	(NA)	445,354,285	220,142,809	196,753,294
dollars..	36,363,042	33,682,747	26,832,074	210,573,345	(NA)	11,016,146	(NA)	6,774,576
Cream sold.....farms reporting..	6,470	10,060	14,280	22,004	(NA)	(NA)	(NA)	(NA)
pounds of butterfat..	4,928,537	6,099,536	10,839,925	20,181,290	(NA)	(NA)	(NA)	(NA)
dollars..	2,796,243	3,769,284	26,176,486	24,799,198	(NA)	9,815,824	(NA)	8,492,688
Butter, buttermilk, skim milk, and cheese sold.....farms reporting..	(NA)	175	248	31,101	(NA)	31,452	(NA)	37,362
dollars..	(NA)	39,518	232,119	254,406	(NA)	3101,168	(NA)	3649,243
Cows milked, day preceding enumeration...farms reporting..	29,999	35,461	(NA)	(NA)	(NA)	38,309	(NA)	(NA)
number of cows..	148,450	155,431	(NA)	(NA)	(NA)	182,145	(NA)	(NA)
Milk produced, day preceding enumeration.....gallons..	360,127	452,393	(NA)	(NA)	(NA)	456,833	(NA)	(NA)
Cows and heifers milked during any part of preceding year.....farms reporting..	(NA)	(NA)	47,492	46,595	48,339	41,405	43,345	(NA)
number..	(NA)	(NA)	240,446	241,079	250,573	224,780	206,869	(NA)
<b>Horses and mules:</b>								
Horses and/or mules.....farms reporting..	13,938	19,273	(NA)	32,858	37,834	36,410	41,561	(NA)
number..	49,682	74,540	111,762	140,199	171,071	192,330	242,910	285,934
value..dollars..	2,881,556	3,074,595	6,305,270	8,507,451	12,175,438	10,972,942	12,894,112	20,815,394
Horses and colts, including ponies.....farms reporting..	(NA)	18,808	26,211	31,962	36,734	(NA)	(NA)	42,641
number..	(NA)	72,013	108,267	135,800	161,279	178,875	223,848	271,559
value..dollars..	(NA)	2,941,095	6,055,480	8,182,676	11,402,212	10,191,041	11,705,237	19,225,842
Mules and mule colts.....farms reporting..	(NA)	1,092	1,221	1,942	2,939	(NA)	(NA)	3,252
number..	(NA)	2,527	3,495	4,399	9,792	13,455	19,062	14,375
value..dollars..	(NA)	133,500	249,790	324,775	773,226	781,901	1,188,875	1,589,552
<b>Hogs:</b>								
Hogs and pigs.....farms reporting..	11,798	14,917	18,799	22,625	22,765	17,637	21,698	30,201
number..	135,913	137,237	194,116	180,012	168,580	224,539	210,065	266,778
value..dollars..	4,017,347	3,091,420	3,472,079	1,678,872	1,062,054	2,562,539	2,095,376	4,664,307
4 months old and over.....farms reporting..	7,729	11,479	(NA)	22,625	(NA)	(NA)	(NA)	(**)
number..	51,250	74,647	(NA)	180,012	(NA)	120,554	(**)	(**)
Less than 4 months old.....farms reporting..	7,871	7,469	(NA)	(NA)	(NA)	8,079	(NA)	(**)
number..	84,663	82,590	(NA)	(NA)	(NA)	103,985	(**)	(**)
Sows and gilts farrowing.....farms reporting..	4,771	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	24,288	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Between December 1 and June 1.....farms reporting..	3,222	5,806	8,673	12,993	9,870	7,992	(NA)	16,585
number..	11,685	19,423	27,389	39,440	22,673	21,900	30,472	38,472
Between June 1 and December 1.....farms reporting..	3,710	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	12,603	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Sheep and wool:</b>								
Sheep and lambs.....farms reporting..	7,968	6,398	7,871	8,392	10,666	11,709	7,828	9,047
number..	860,650	913,435	1,032,040	1,422,969	2,209,898	3,319,271	1,775,093	2,002,378
value..dollars..	14,787,908	14,806,114	9,138,065	8,985,529	10,276,026	22,936,586	17,447,463	24,423,544
Sheep 1 year old and over.....farms reporting..	7,340	5,967	(NA)	8,392	(NA)	(NA)	(NA)	(NA)
number..	598,441	555,282	(NA)	1,422,969	(NA)	2,202,249	1,361,333	1,451,065
Ewes.....farms reporting..	7,154	5,840	7,068	7,978	9,805	(NA)	(NA)	7,998
number..	573,790	522,405	887,966	1,319,159	1,668,660	2,108,955	1,312,761	1,302,142
Rams and wethers.....farms reporting..	5,672	4,306	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	24,651	32,877	(NA)	103,810	(NA)	93,294	48,572	148,923
Lambs under 1 year old.....farms reporting..	6,070	5,266	(NA)	(NA)	(NA)	(NA)	(NA)	6,096
number..	262,209	358,153	(NA)	(NA)	(NA)	1,117,022	413,760	551,313
Sheep and lambs shorn.....farms reporting..	6,775	5,268	6,632	7,339	9,392	9,679	(NA)	6,535
number shorn..	736,838	593,987	(NA)	1,429,601	2,033,164	2,086,430	1,604,742	1,916,588
Wool shorn.....pounds..	6,365,748	4,889,847	8,599,129	12,996,123	18,236,724	17,946,190	14,749,743	16,039,048
value..dollars..	3,373,847	2,249,790	3,521,904	3,046,039	3,829,712	5,245,983	5,391,931	8,019,524

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 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
<b>Goats and mohair:</b>								
Goats and kids.....farms reporting..	2,921	3,091	3,631	4,343	4,981	4,711	3,714	3,597
number..	39,843	47,922	76,443	102,087	124,031	138,349	121,193	133,685
value..dollars..	204,867	153,290	235,283	216,590	217,054	506,716	365,045	585,456
Angora goats and kids.....farms reporting..	890	1,210	(NA)	2,174	(NA)	2,895	(NA)	2,986
number..	25,946	32,204	(NA)	86,731	(NA)	119,341	(NA)	125,566
Other goats and kids.....farms reporting..	2,141	2,033	(NA)	2,266	(NA)	(NA)	(NA)	542
number..	13,897	15,718	(NA)	15,356	(NA)	19,008	(NA)	8,119
Goats and kids clipped.....farms reporting..	668	921	(NA)	1,915	2,590	(NA)	(NA)	2,554
number..	23,047	31,576	(NA)	(NA)	(NA)	114,837	101,101	95,519
Mohair clipped.....pounds..	101,290	124,665	(NA)	358,045	436,013	466,945	413,441	380,675
value..dollars..	64,824	(**)	(NA)	108,636	74,122	219,134	196,916	211,378
<b>Poultry and poultry products:</b>								
Poultry and/or poultry products sold.....farms reporting..	15,531	21,987	28,168	27,107	(NA)	(NA)	(NA)	(NA)
dollars..	24,568,521	28,870,260	26,330,999	9,863,639	(NA)	(NA)	(NA)	(NA)
Chickens, 4 months old and over, on hand..farms reporting..	32,029	40,110	48,803	46,442	50,329	43,490	44,812	43,576
number..	3,265,833	2,842,740	3,500,735	3,074,702	3,063,592	2,969,116	3,228,887	2,500,123
value..dollars..	3,919,000	3,465,041	4,900,322	1,808,220	1,715,612	2,652,132	3,028,100	2,846,324
Chickens sold.....farms reporting..	7,575	11,645	(NA)	13,384	(NA)	17,704	(NA)	16,192
number..	6,513,349	3,834,032	(NA)	2,191,232	(NA)	1,849,966	(NA)	909,249
dollars..	4,936,239	4,289,851	(NA)	1,318,800	(NA)	1,707,802	(NA)	733,950
Chicken eggs sold.....farms reporting..	12,978	18,674	(NA)	(NA)	(NA)	27,092	(NA)	27,522
dozens..	<del>29,291,011</del>	24,236,813	(NA)	(NA)	(NA)	21,040,447	(NA)	8,426,715
dollars..	11,671,099	11,867,718	(NA)	(NA)	(NA)	6,776,747	(NA)	3,740,429
<del>28,870,011</del>								
Turkey hens, to be kept for breeding, on hand.....farms reporting..	644	1,460	(NA)	3,931	8,491	(NA)	(NA)	5,049
number..	150,400	229,980	(NA)	170,972	178,296	(NA)	(NA)	38,373
Turkeys raised.....farms reporting..	2,386	2,533	3,725	4,534	(NA)	10,016	(NA)	(NA)
number..	1,501,596	1,790,413	2,214,138	1,677,851	(NA)	600,359	(NA)	(NA)
Ducks raised.....farms reporting..	2,973	2,266	(NA)	1,234	(NA)	2,734	(NA)	(NA)
number..	27,810	28,029	(NA)	22,869	(NA)	46,910	(NA)	(NA)
Geese raised.....farms reporting..	1,704	1,122	(NA)	470	(NA)	2,405	(NA)	(NA)
number..	21,489	10,790	(NA)	7,715	(NA)	25,588	(NA)	(NA)
Guinea raised.....farms reporting..	91	69	(NA)	161	(NA)	(NA)	(NA)	(NA)
number..	783	558	(NA)	1,914	(NA)	(NA)	(NA)	(NA)
Turkeys, ducks, geese, and other miscellaneous poultry, and their eggs sold.....farms reporting..	1,509	2,101	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	7,961,183	12,712,691	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Animals sold alive:</b>								
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting..	29,070	31,998	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	69,944,082	69,252,911	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cattle, hogs, or sheep sold alive.....farms reporting..	28,848	31,500	(NA)	31,094	(NA)	(NA)	(NA)	(NA)
Cattle and/or calves sold alive.....farms reporting..	24,893	27,228	26,734	23,837	(NA)	(NA)	(NA)	(NA)
number..	566,232	461,012	400,150	306,518	(NA)	(NA)	(NA)	(NA)
dollars..	55,237,139	53,316,384	29,008,305	11,999,177	(NA)	(NA)	(NA)	(NA)
Cattle sold alive, excluding calves.....farms reporting..	19,612	20,582	(NA)	18,441	(NA)	(NA)	(NA)	(NA)
number..	335,598	307,249	(NA)	236,859	(NA)	(NA)	(NA)	(NA)
dollars..	42,474,538	44,674,511	(NA)	10,973,660	(NA)	(NA)	(NA)	(NA)
Calves sold alive.....farms reporting..	17,002	17,474	(NA)	11,854	(NA)	(NA)	(NA)	(NA)
number..	230,634	153,763	(NA)	69,659	(NA)	(NA)	(NA)	(NA)
dollars..	12,762,601	8,641,873	(NA)	1,025,517	(NA)	(NA)	(NA)	(NA)
Hogs and pigs sold alive.....farms reporting..	6,582	11,655	15,015	14,636	(NA)	(NA)	(NA)	(NA)
number..	146,749	231,425	379,681	344,218	(NA)	(NA)	(NA)	(NA)
dollars..	5,221,484	7,670,945	10,213,868	4,473,893	(NA)	(NA)	(NA)	(NA)
Sheep and lambs sold alive.....farms reporting..	6,144	4,752	5,328	6,232	(NA)	(NA)	(NA)	(NA)
number..	628,148	472,004	769,405	1,300,097	(NA)	(NA)	(NA)	(NA)
dollars..	9,236,072	7,872,411	6,772,292	7,330,033	(NA)	(NA)	(NA)	(NA)
Horses and mules sold alive.....farms reporting..	1,187	2,754	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	3,409	9,038	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	249,387	393,171	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

## STATISTICS FOR THE STATE

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	Item (For definitions and explanations, see text)	State total
Cattle and calves of all ages on hand.....farms reporting 1954..	42,318	<b>Sows and gilts farrowing after Dec. 1, 1953 and before Dec. 1, 1954.....farms reporting..</b>	4,902
1950..	43,849	1.....farms reporting..	1,367
number 1954..	1,504,836	2.....farms reporting..	1,068
1950..	1,099,124	3.....farms reporting..	499
1.....farms reporting 1954..	3,391	4.....farms reporting..	450
1950..	5,225	5.....farms reporting..	227
2 to 4.....farms reporting 1954..	11,861	6.....farms reporting..	234
1950..	13,425	7.....farms reporting..	134
5 to 9.....farms reporting 1954..	7,733	8.....farms reporting..	194
1950..	8,178	9.....farms reporting..	89
10 to 24.....farms reporting 1954..	8,226	10 or more.....farms reporting..	640
1950..	8,642		
25 to 49.....farms reporting 1954..	5,253	<b>Hogs and pigs sold alive, 1954.....farms reporting..</b>	6,630
1950..	4,341	number..	156,798
50 to 99.....farms reporting 1954..	3,076	1 to 4.....farms reporting..	1,918
1950..	2,169	5 to 9.....farms reporting..	1,519
100 and over.....farms reporting 1954..	2,778	10 to 14.....farms reporting..	665
1950..	1,869	15 to 19.....farms reporting..	583
<b>Cows on hand 1954, including heifers that have calved.....farms reporting..</b>	38,973	20 to 29.....farms reporting..	535
number..	694,845	30 to 39.....farms reporting..	436
1.....farms reporting..	10,754	40 to 49.....farms reporting..	236
2.....farms reporting..	5,642	50 to 99.....farms reporting..	469
3 or 4.....farms reporting..	5,093	100 to 199.....farms reporting..	188
5 to 9.....farms reporting..	5,315	200 and over.....farms reporting..	81
10 to 14.....farms reporting..	2,944	<b>Turkeys raised, light breeds, 1954.....farms reporting..</b>	972
15 to 19.....farms reporting..	1,760	number..	651,480
20 to 29.....farms reporting..	2,769	Under 25.....farms reporting..	803
30 to 49.....farms reporting..	2,109	25 to 49.....farms reporting..	49
50 to 74.....farms reporting..	945	50 to 99.....farms reporting..	3
75 to 99.....farms reporting..	410	100 to 199.....farms reporting..	6
100 to 199.....farms reporting..	713	200 to 399.....farms reporting..	2
200 to 499.....farms reporting..	407	400 to 799.....farms reporting..	2
500 to 999.....farms reporting..	86	800 to 1,599.....farms reporting..	20
1,000 and over.....farms reporting..	26	1,600 and over.....farms reporting..	87
<b>Milk cows on hand, 1954.....farms reporting..</b>	33,471	<b>Turkeys raised, heavy breeds, 1954.....farms reporting..</b>	1,449
number..	201,759	number..	1,110,224
1.....farms reporting..	12,442	Under 25.....farms reporting..	1,030
2.....farms reporting..	6,592	25 to 49.....farms reporting..	93
3.....farms reporting..	2,880	50 to 99.....farms reporting..	17
4.....farms reporting..	1,984	100 to 199.....farms reporting..	15
5 to 9.....farms reporting..	4,050	200 to 399.....farms reporting..	10
10 to 14.....farms reporting..	1,876	400 to 799.....farms reporting..	16
15 to 19.....farms reporting..	1,000	800 to 1,599.....farms reporting..	75
20 to 29.....farms reporting..	1,397	1,600 and over.....farms reporting..	193
30 to 49.....farms reporting..	915	<b>Broilers (chickens) sold, 1954.....farms reporting..</b>	274
50 to 74.....farms reporting..	206	number..	4,058,251
75 to 99.....farms reporting..	66	Under 2,000.....farms reporting..	20
100 and over.....farms reporting..	63	2,000 to 3,999.....farms reporting..	51
<b>Cattle sold alive, excluding calves, 1954.....farms reporting..</b>	19,936	4,000 to 7,999.....farms reporting..	77
number..	344,575	8,000 to 15,999.....farms reporting..	35
1 to 4.....farms reporting..	10,455	16,000 to 31,999.....farms reporting..	55
5 to 9.....farms reporting..	3,869	32,000 to 39,999.....farms reporting..	20
10 to 19.....farms reporting..	2,591	40,000 to 49,999.....farms reporting..	5
20 to 29.....farms reporting..	942	50,000 to 59,999.....farms reporting..	5
30 to 39.....farms reporting..	460	60,000 to 69,999.....farms reporting..	...
40 to 49.....farms reporting..	330	70,000 to 79,999.....farms reporting..	...
50 to 99.....farms reporting..	674	80,000 to 89,999.....farms reporting..	5
100 to 199.....farms reporting..	344	90,000 and over.....farms reporting..	1
200 and over.....farms reporting..	271		
<b>Calves sold alive, 1954.....farms reporting..</b>	17,386		
number..	233,843		
1 to 4.....farms reporting..	8,576		
5 to 9.....farms reporting..	3,635		
10 to 14.....farms reporting..	1,713		
15 to 19.....farms reporting..	825		
20 to 29.....farms reporting..	969		
30 to 39.....farms reporting..	475		
40 to 49.....farms reporting..	288		
50 to 99.....farms reporting..	554		
100 and over.....farms reporting..	351		

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

Item (For definitions and explanations, see text)	Census of—							
	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
<b>Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs:</b>								
Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold.....dollars...	9,872,017	9,117,403	5,972,879	2,068,507	(NA)	2,077,108	(NA)	930,133
Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting... acres...	591	565	(NA)	255	(NA)	1,527	(NA)	66
Sold.....dollars...	3,087	2,400	(NA)	1,472	(NA)	(NA)	(NA)	1,212
	3,802,306	2,973,478	(NA)	504,397	(NA)	1,085,208	(NA)	344,168
<b>Cut flowers, potted plants, florist greens, and bedding plants grown for sale:</b>								
Grown under glass.....farms reporting... square feet...	425	2,429	(NA)	2397	(NA)	4,333	(NA)	2182
Grown in open.....farms reporting... acres...	2,491,964	2,494,824	(NA)	2,415,361	(NA)	(NA)	(NA)	1,627,293
Sold.....farms reporting... acres...	289	465	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sold.....farms reporting... dollars...	763	21,689	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	3,534,096	23,493,971	(NA)	282,170	(NA)	4991,900	(NA)	2508,261
<b>Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale:</b>								
Grown under glass or in house.....farms reporting... square feet...	125	198	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown in open.....farms reporting... acres...	633,352	646,951	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sold.....farms reporting... dollars...	363	591	(NA)	549	(NA)	(NA)	(NA)	(NA)
	2,693	2,959	(NA)	62,254	(NA)	(NA)	(NA)	(NA)
	471	748	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	2,535,615	2,643,954	(NA)	6739,940	(NA)	(NA)	(NA)	777,704
<b>Forest products:</b>								
All forest products sold.....dollars...	14,050,921	6,368,242	1,633,889	926,345	784,161	2,351,058	(NA)	3,558,981
Firewood and fuelwood cut.....farms reporting... cords (4'x 4'x 8')...	8,953	11,009	(NA)	(NA)	(NA)	21,395	23,209	(NA)
Fence posts cut.....farms reporting... number...	85,294	129,322	(NA)	(NA)	(NA)	475,529	498,856	(NA)
Sawlogs and veneer logs cut (including standing timber sold).....farms reporting... thousands of bd. ft...	2,489	3,090	(NA)	(NA)	(NA)	3,780	(NA)	(NA)
Pulpwood cut.....farms reporting... cords...	637,501	652,722	(NA)	(NA)	(NA)	910,960	(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... dollars...	3,693	81,185	(NA)	(NA)	(NA)	81,046	(NA)	(NA)
	665,862	865,921	(NA)	(NA)	(NA)	8205,087	(NA)	(NA)
	428	301	(NA)	(NA)	(NA)	557	(NA)	(NA)
	42,047	17,037	(NA)	(NA)	(NA)	32,271	(NA)	(NA)
	4,356	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	14,050,921	6,368,242	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

State Table 16.—SPECIFIED CROPS HARVESTED—CENSESES OF 1920 TO 1954

Item (For definitions and explanations, see text)	Census of—							
	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
All farms.....number..	54,441	59,827	63,125	61,829	64,826	55,153	55,911	50,206
Cropland harvested.....farms reporting..	41,218	47,482	52,630	54,589	59,508	50,862	(NA)	(NA)
.....acres..	3,265,385	3,218,767	3,276,086	2,824,316	2,831,742	2,906,324	2,592,219	2,804,265
Total value of specified crops harvested (see text) <sup>2</sup> .....dollars..	246,333,391	208,787,591	184,628,196	66,086,679	(**)	(**)	(**)	(**)
Value of all crops sold (see text) <sup>3</sup> .....dollars..	195,185,869	151,739,880	129,744,562	42,103,696	(NA)	57,033,290	(NA)	(NA)
<b>Corn:</b>								
Corn for all purposes.....farms reporting..	2,674	3,742	5,081	11,634	12,360	11,909	11,022	(NA)
.....acres..	27,586	25,310	34,456	67,879	54,043	63,206	58,151	(NA)
.....value, dollars..	2,706,414	1,541,971	1,334,836	1,584,952	(NA)	(NA)	(NA)	(NA)
Harvested for grain.....farms reporting..	1,256	1,917	1,959	6,379	6,947	5,755	4,936	7,272
.....acres..	12,549	11,112	11,855	33,515	25,827	24,860	19,867	31,972
.....bushels..	757,776	484,349	430,219	1,061,576	776,492	788,450	600,137	846,642
Cut for silage.....farms reporting..	1,206	1,346	(NA)	2,675	(NA)	2,808	2,959	(NA)
.....acres..	12,323	10,386	(NA)	22,019	(NA)	22,105	23,022	(NA)
.....tons, green weight..	131,855	84,659	(NA)	140,989	(NA)	139,932	144,590	(NA)
Hogged or grazed, or cut for green or dry fodder.....farms reporting..	498	874	(NA)	3,783	(NA)	(NA)	(NA)	43,691
.....acres..	2,714	3,812	(NA)	12,345	(NA)	16,241	15,242	412,835
Corn sold.....farms reporting..	417	403	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....bushels..	381,445	140,729	(NA)	(NA)	(NA)	(NA)	(NA)	116,752
.....dollars..	705,673	212,035	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Small grains:</b>								
Grains grown together and threshed as a mixture.....farms reporting..	2,483	2,959	3,369	3,157	1,465	2,161	(NA)	1,602
.....acres..	51,609	71,528	95,598	77,269	22,709	35,682	(NA)	15,591
.....bushels..	1,671,239	1,993,844	2,817,600	1,877,502	440,443	951,939	(NA)	367,958
.....value, dollars..	2,506,858	2,512,242	2,856,257	951,435	286,298	757,279	(NA)	551,943
Sold.....farms reporting..	720	1,137	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....bushels..	507,799	821,819	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....dollars..	761,701	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Winter wheat threshed or combined.....farms reporting..	6,824	7,460	6,688	10,261	10,286	12,121	12,470	16,109
.....acres..	702,627	750,105	723,632	583,995	615,559	926,077	764,249	817,418
.....bushels..	20,476,342	16,202,464	19,285,877	12,595,475	8,640,908	18,521,582	12,839,673	16,100,845
.....value, dollars..	45,252,716	32,041,812	25,795,857	8,911,989	6,653,499	20,335,727	16,596,938	33,972,786
Sold.....farms reporting..	5,757	5,311	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....bushels..	19,472,947	14,490,970	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....dollars..	43,035,214	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Spring wheat threshed or combined.....farms reporting..	6,234	5,752	5,031	5,639	7,327	(NA)	4,196	7,896
.....acres..	154,325	283,196	184,044	138,465	219,493	149,164	95,292	262,633
.....bushels..	4,523,716	5,697,695	4,722,103	2,762,672	3,964,197	3,005,085	1,430,675	3,425,920
.....value, dollars..	9,997,412	10,977,541	6,329,023	1,879,128	3,012,790	3,266,893	1,961,797	7,228,694
Sold.....farms reporting..	5,048	3,856	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....bushels..	4,122,418	4,644,925	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....dollars..	9,110,545	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats grown alone threshed or combined.....farms reporting..	9,739	9,550	10,467	12,635	13,392	11,526	12,560	15,482
.....acres..	241,279	214,533	238,287	255,031	271,741	213,416	259,604	284,152
.....bushels..	9,446,546	7,316,644	8,802,088	8,167,826	6,141,953	7,613,345	7,221,278	8,357,406
.....value, dollars..	7,368,306	5,784,904	6,362,534	2,856,427	2,702,459	4,032,055	4,658,126	7,939,537
Sold.....farms reporting..	5,178	4,244	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....bushels..	5,667,464	3,631,035	(NA)	(NA)	(NA)	(NA)	(NA)	3,113,113
.....dollars..	4,420,623	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats, cleaned out of vetch and peas, threshed or combined.....farms reporting..	1,053	1,949	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....bushels..	617,760	1,372,043	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....value, dollars..	481,853	1,084,441	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sold.....farms reporting..	660	1,174	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....bushels..	398,807	877,941	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....dollars..	311,071	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats cut for feeding unthreshed.....farms reporting..	(6)	1,340	4,287	596	1,255	1,109	1,845	(NA)
.....acres..	(6)	14,493	50,914	5,134	11,207	9,302	14,956	(NA)
.....value, dollars..	(6)	508,788	1,365,780	69,815	(NA)	(NA)	(NA)	(NA)
Barley threshed or combined.....farms reporting..	9,924	8,563	7,845	7,562	4,802	4,239	2,936	3,450
.....acres..	494,381	248,015	220,541	159,340	71,944	78,359	58,703	66,595
.....bushels..	18,248,722	8,105,492	7,675,268	4,584,258	1,927,543	2,373,155	1,282,878	1,429,073
.....value, dollars..	21,351,005	9,908,739	8,039,872	2,248,726	1,195,077	1,759,950	1,231,745	2,215,065
Sold.....farms reporting..	6,827	5,130	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....bushels..	14,483,840	5,749,982	(NA)	(NA)	(NA)	(NA)	(NA)	591,366
.....dollars..	16,946,095	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other grain threshed or combined.....farms reporting..	827	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres..	22,143	26,794	32,686	28,484	30,799	21,679	8,578	43,393
.....bushels..	368,603	369,385	446,371	349,041	376,029	287,490	105,249	320,933
.....value, dollars..	633,997	649,907	539,233	272,606	302,303	315,009	121,401	676,099
Sold.....farms reporting..	451	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....bushels..	235,382	225,918	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....dollars..	404,856	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Annual legumes:</b>								
Dry field and seed beans harvested for beans.....farms reporting..	130	150	74	7147	624	322	371	793
.....acres..	2,480	2,223	946	7,180	81,285	87,624	948	3,569
.....bushels..	63,824	42,547	20,843	9,166	16,324	29,066	(NA)	16,238
.....value, dollars..	264,231	154,334	76,078	23,517	41,626	121,871	(NA)	69,018
.....sold, dollars..	261,590	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Dry field and seed peas, other than Austrian winter peas, harvested for peas.....farms reporting..	226	316	630	7818	(NA)	119	(NA)	47
.....acres..	8,346	19,353	48,973	724,798	(NA)	82,278	(NA)	139
.....pounds..	8,960,688	14,360,391	53,172,300	24,143,100	(NA)	1,541,600	(NA)	106,700
.....value, dollars..	537,641	574,416	2,441,427	679,017	(NA)	67,977	(NA)	6,402
.....sold, dollars..	510,760	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

State Table 16.—SPECIFIED CROPS HARVESTED:<sup>1</sup> CENSUSES OF 1920 TO 1954—Continued

Item (For definitions and explanations, see text)	Census of—							
	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
<b>Hay crops (see text):</b>								
Land from which hay was cut <sup>2</sup> .....acres..	1,003,419	947,526	1,096,738	1,058,598	1,135,398	1,105,691	1,059,249	1,177,215
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....farms reporting..	9,889	9,623	11,477	14,883	13,190	10,668	8,543	7,417
.....acres..	287,099	214,058	258,111	283,659	243,473	249,535	244,254	210,655
.....tons..	800,197	544,417	657,322	728,317	581,607	635,990	(NA)	592,460
.....value, dollars..	18,804,630	14,773,632	11,317,805	5,496,271	4,885,499	8,439,110	(NA)	12,441,660
Sold.....farms reporting..	2,875	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....tons..	207,412	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....dollars..	4,874,181	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting..	8,347	7,524	8,668	6,736	10,717	(NA)	(NA)	(NA)
.....acres..	149,949	124,801	129,813	87,325	116,114	129,314	187,967	165,636
.....tons..	277,799	209,580	238,463	143,254	227,779	212,301	(NA)	284,148
.....value, dollars..	6,111,578	5,403,133	4,370,353	1,146,704	2,163,900	2,997,929	(NA)	6,369,169
Sold.....farms reporting..	1,679	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....tons..	47,521	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....dollars..	1,045,462	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting..	3,918	4,880	6,503	105,686	109,833	104,740	(NA)	101,957
.....acres..	48,737	58,743	81,080	109,275	109,833	102,627	102,627	102,472
.....tons..	85,927	90,462	165,888	101,355,592	101,888,880	101,072,996	(NA)	103,976
.....value, dollars..	1,804,467	2,261,500	3,113,980	101,305,789	101,699,920	101,564,063	(NA)	107,952,800
Sold.....farms reporting..	536	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....tons..	10,122	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....dollars..	212,562	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting..	6,136	9,734	10,748	20,799	22,659	21,901	23,485	25,746
.....acres..	6143,075	182,988	218,567	306,061	388,533	337,908	399,661	467,390
.....tons..	6183,283	227,351	316,694	432,670	455,852	481,308	(NA)	581,467
.....value, dollars..	63,482,377	5,036,789	5,392,682	3,706,864	3,646,816	6,909,844	(NA)	12,210,807
Sold.....farms reporting..	522	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....tons..	11,511	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....dollars..	218,709	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wild hay cut.....farms reporting..	3,051	4,079	2,971	3,565	(**)	2,889	(NA)	3,292
.....acres..	276,952	289,756	277,130	219,452	(**)	233,763	118,394	226,462
.....tons..	300,500	306,882	319,281	225,202	(**)	235,678	(NA)	267,363
.....value, dollars..	5,709,500	6,481,835	4,104,759	1,194,329	(**)	2,502,304	(NA)	4,277,808
Sold.....farms reporting..	276	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....tons..	15,147	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....dollars..	287,793	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other hay cut (see text).....farms reporting..	3,504	4,070	7,042	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres..	61,163	79,515	132,037	91,887	288,946	102,544	108,811	82,349
.....tons..	94,734	114,570	211,808	144,938	349,890	154,964	(NA)	143,191
.....value, dollars..	2,178,882	2,925,270	3,655,466	1,139,891	2,707,187	1,935,181	(NA)	2,577,438
Sold.....farms reporting..	475	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....tons..	12,243	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....dollars..	281,589	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting..	1,639	711	(NA)	11,108	(**)	(**)	(**)	(**)
.....acres..	36,444	11,249	(NA)	11,939	(**)	(**)	(**)	(**)
.....tons, green weight..	241,593	60,120	(NA)	116,930	(**)	(**)	(**)	(**)
.....value, dollars..	1,691,151	541,080	(NA)	1134,650	(**)	(**)	(**)	(**)
<b>Alfalfa seed, clover, vetch, grass, and other field seed crops:</b>								
Alfalfa seed harvested.....farms reporting..	301	301	237	658	(NA)	212	(NA)	(**)
.....acres..	6,274	5,075	4,223	11,331	(NA)	3,922	(NA)	(NA)
.....pounds..	1,787,180	768,762	333,600	1,028,280	(NA)	681,180	(NA)	(**)
.....value, dollars..	697,000	339,896	130,984	172,140	(NA)	131,506	(NA)	(**)
.....sold, dollars..	690,030	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Austrian winter peas, including Dixie Wonder, harvested.....farms reporting..	808	962	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres..	21,347	35,076	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....pounds..	26,225,689	28,978,427	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....value, dollars..	524,514	1,448,919	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....sold, dollars..	498,287	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Bentgrass seed harvested.....farms reporting..	299	222	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres..	16,895	12,428	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....pounds..	3,019,594	1,325,089	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....value, dollars..	1,630,581	848,057	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....sold, dollars..	1,549,051	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Birdsfoot trefoil seed harvested.....farms reporting..	30	29	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres..	213	1,039	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....pounds..	26,640	91,433	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....value, dollars..	15,984	164,579	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....sold, dollars..	15,665	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Bluegrass seed harvested.....farms reporting..	64	1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres..	2,442	470	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....pounds, clean seed..	438,193	50,000	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....value, dollars..	723,018	6,000	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....sold, dollars..	686,867	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Bromegrass seed harvested.....farms reporting..	22	2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres..	378	10	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....pounds..	129,450	2,300	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....value, dollars..	11,650	1,150	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....sold, dollars..	11,068	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Item (For definitions and explanations, see text)	Census of—							
	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
<b>Alfalfa seed, clover, vetch, grass, and other field seed crops—Continued</b>								
<b>Clover seed harvested:</b>								
Alsike clover seed harvested.....farms reporting..	297	427	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	6,873	10,025	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	2,425,551	2,286,718	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars..	703,410	704,414	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars..	689,341	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Crimson clover seed harvested.....farms reporting..	192	78	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	2,876	1,031	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	929,734	241,731	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars..	148,757	38,677	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars..	145,782	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Ladino clover seed harvested.....farms reporting..	96	573	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	1,480	9,863	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	242,453	1,654,709	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars..	121,226	2,134,575	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars..	118,802	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed harvested.....farms reporting..	1,181	1,657	824	122,249	(NA)	131,826	(NA)	1,195
acres..	16,323	23,283	11,570	1234,595	(NA)	1325,465	(NA)	(NA)
pounds..	2,372,622	3,057,255	1,724,760	126,767,940	(NA)	133,602,200	(NA)	1,435,020
value, dollars..	1,233,763	1,193,961	569,870	12,917,114	(NA)	13,588,381	(NA)	705,554
sold, dollars..	1,209,090	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Subterranean clover seed harvested.....farms reporting..	13	37	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	132	401	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	19,845	57,035	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars..	9,922	41,065	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars..	9,724	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sweetclover seed harvested.....farms reporting..	5	16	(NA)	88	(NA)	(NA)	(NA)	(NA)
acres..	23	225	(NA)	1,660	(NA)	(NA)	(NA)	(NA)
pounds..	11,320	27,583	(NA)	201,060	(NA)	(NA)	(NA)	(NA)
value, dollars..	1,245	3,586	(NA)	8,668	(NA)	(NA)	(NA)	(NA)
sold, dollars..	1,183	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
White clover seed harvested.....farms reporting..	28	20	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	682	351	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	74,202	45,514	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars..	55,652	27,763	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars..	54,539	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other and unspecified clover seed harvested.....farms reporting..	6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	56	13	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	8,117	1,600	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars..	2,354	328	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars..	2,307	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fescue seed harvested.....farms reporting..	1,028	971	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	37,695	30,079	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	14,407,418	4,735,083	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars..	3,313,706	1,751,982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars..	3,148,022	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Meadow foxtail seed harvested.....farms reporting..	30	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	590	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	72,757	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars..	36,378	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars..	34,560	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Ryegrass, common and perennial (English), seed harvested.....farms reporting..	1,736	1,509	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	139,161	95,032	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	109,687,749	40,653,766	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars..	8,775,020	6,098,063	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars..	8,336,270	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sudan grass seed harvested.....farms reporting..	64	96	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	2,909	2,480	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	982,822	1,091,651	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars..	70,626	65,499	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars..	67,093	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Timothy seed harvested.....farms reporting..	2	4	(NA)	(NA)	(NA)	13	(NA)	15
acres..	67	69	(NA)	(NA)	(NA)	131	(NA)	(NA)
pounds..	6,400	5,925	(NA)	(NA)	(NA)	22,815	(NA)	3,105
value, dollars..	1,088	1,777	(NA)	(NA)	(NA)	1,233	(NA)	536
sold, dollars..	1,033	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Vetch seed harvested:</b>								
Hairy vetch seed harvested.....farms reporting..	541	1,148	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	17,408	45,441	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	6,796,547	11,478,056	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars..	747,620	1,836,488	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars..	710,238	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other vetch seed harvested.....farms reporting..	641	1,631	142,057	(NA)	(NA)	1476	(NA)	(NA)
acres..	10,872	37,950	1474,587	(NA)	(NA)	141,588	(NA)	(NA)
pounds..	7,308,851	10,380,780	1436,749,940	(NA)	(NA)	141,464,840	(NA)	(NA)
value, dollars..	365,443	1,558,746	142,627,707	(NA)	(NA)	1459,815	(NA)	(NA)
sold, dollars..	347,169	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wheatgrass seed harvested.....farms reporting..	50	14	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	1,573	409	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	196,125	38,195	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars..	33,341	11,459	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars..	31,673	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other field seed crops harvested.....acres..	1,765	1,044	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars..	137,470	57,487	(NA)	1,803,166	(**)	(**)	(**)	(**)
sold, dollars..	130,596	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

State Table 16.—SPECIFIED CROPS HARVESTED:<sup>1</sup> CENSUSES OF 1920 TO 1954—Continued

Item (For definitions and explanations, see text)	Census of—							
	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
<b>Other field crops:</b>								
Dill harvested for oil.....farms reporting..	49	60	(NA)	3	(NA)	(NA)	(NA)	(NA)
acres..	1,778	1,161	(NA)	30	(NA)	(NA)	(NA)	(NA)
pounds of oil..	49,440	45,815	(NA)	555	(NA)	(NA)	(NA)	(NA)
value, dollars..	172,051	226,121	(NA)	1,360	(NA)	(NA)	(NA)	(NA)
sold, dollars..	172,051	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Flax harvested for fiber.....farms reporting..	49	185	(NA)	255	(NA)	224	(NA)	...
acres..	814	2,178	(NA)	3,011	(NA)	3,210	(NA)	...
tons..	2,061	3,519	(NA)	4,798	(NA)	5,788	(NA)	...
value, dollars..	111,294	140,740	(NA)	122,470	(NA)	191,004	(NA)	...
sold, dollars..	111,294	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	...
Hops harvested.....farms reporting..	134	379	503	545	(NA)	483	(NA)	207
acres..	5,505	13,741	17,916	18,649	(NA)	16,327	(NA)	5,629
pounds..	6,050,929	11,790,217	16,234,832	16,789,850	(NA)	18,445,668	(NA)	4,788,223
value, dollars..	2,662,409	6,158,154	10,552,642	4,197,461	(NA)	2,195,539	(NA)	2,537,758
sold, dollars..	2,662,409	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Irish potatoes harvested for home use or for sale.....farms reporting..	9,461	9,730	7,271	14,911	26,473	22,557	18,211	24,685
acres..	19,367,735	19,367,229	43,296	32,229	52,199	33,039	31,112	40,055
100-lb. bags..	8,059,036	6,483,527	6,599,997	3,618,715	4,491,121	2,018,573	1,788,232	2,123,398
value, dollars..	17,407,518	13,718,789	15,862,400	3,945,626	3,967,157	4,890,104	3,120,902	7,431,756
sold, dollars..	14,642,960	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Mint harvested for oil.....farms reporting..	279	487	(NA)	119	(NA)	160	(NA)	14
acres..	10,301	14,283	(NA)	2,483	(NA)	2,285	(NA)	116
pounds of oil..	466,198	575,526	(NA)	104,429	(NA)	84,333	(NA)	2,089
value, dollars..	2,470,850	2,704,971	(NA)	192,936	(NA)	231,917	(NA)	10,445
sold, dollars..	2,470,850	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Popcorn harvested.....farms reporting..	9	8	(NA)	34	(NA)	54	(NA)	25
acres..	84	38	(NA)	46	(NA)	36	(NA)	60
pounds..	125,100	92,900	(NA)	90,000	(NA)	60,800	(NA)	(NA)
value, dollars..	6,255	4,645	(NA)	2,920	(NA)	2,604	(NA)	3,043
sold, dollars..	6,255	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Rapeseed harvested.....farms reporting..	7	3	(NA)	5	(NA)	(NA)	(NA)	(NA)
acres..	333	15	(NA)	114	(NA)	(NA)	(NA)	(NA)
pounds..	193,500	8,600	(NA)	19,250	(NA)	(NA)	(NA)	(NA)
value, dollars..	15,480	430	(NA)	1,235	(NA)	(NA)	(NA)	(NA)
sold, dollars..	15,480	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Root and grain crops, other than corn, hogged or grazed.....farms reporting..	21	230	(NA)	1,292	(NA)	116	(NA)	(NA)
acres..	241	2,937	(NA)	13,270	(NA)	2,046	(NA)	(NA)
value, dollars..	6,507	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sugar beets harvested for sugar.....farms reporting..	539	583	600	382	...	...	...	25
acres..	18,347	15,713	13,332	6,574	...	...	...	68
tons..	395,902	341,272	207,853	98,205	...	...	...	797
value, dollars..	4,552,872	3,436,458	2,096,467	399,160	...	...	...	9,564
sold, dollars..	4,552,872	(NA)	(NA)	(NA)	...	...	...	(NA)
Sugar-beet seed harvested.....farms reporting..	52	54	(NA)	15	(NA)	(NA)	(NA)	...
acres..	501	947	(NA)	249	(NA)	(NA)	(NA)	...
pounds..	1,271,516	1,997,387	(NA)	359,755	(NA)	(NA)	(NA)	...
value, dollars..	178,012	319,582	(NA)	26,981	(NA)	(NA)	(NA)	...
sold, dollars..	178,012	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	...
All other field crops harvested.....acres..	516	230	(NA)	1,790	(NA)	(NA)	(NA)	(NA)
value, dollars..	38,372	16,751,535	33,588	2,231,836	(**)	(**)	(**)	(**)
sold, dollars..	27,887	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	177,864,406	161,48,954,230	118,969,600	47,525,183	(**)	(**)	(**)	(**)
Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	126,716,884	169,383,967	76,699,773	27,033,117	(NA)	(NA)	(NA)	(NA)
<b>Vegetables for home use and for sale (other than Irish and sweet potatoes):</b>								
Vegetables harvested for home use <sup>17</sup> .....farms reporting..	33,966	40,551	47,463	43,034	44,847	37,113	(NA)	35,651
value, dollars..	(NA)	(NA)	4,017,559	2,082,819	1,999,791	2,437,648	(NA)	2,986,909
Vegetables harvested for sale <sup>18</sup> .....farms reporting..	2,926	3,631	4,394	3,905	(NA)	5,542	(NA)	3,385
acres..	95,490	91,144	90,280	43,623	28,323	18,264	(NA)	6,231
Sold.....dollars..	17,949,874	16,738,063	15,092,945	3,390,524	(NA)	2,955,557	(NA)	1,338,664
Asparagus.....farms reporting..	68	69	(NA)	212	(NA)	359	(NA)	73
acres..	766	367	(NA)	646	(NA)	567	(NA)	111
Beans, green lima.....farms reporting..	35	13	(NA)	83	(NA)	10	(NA)	(19)
acres..	791	113	(NA)	126	(NA)	7	(NA)	(19)
Beans, snap (bush and pole types).....farms reporting..	734	846	815	731	1,229	1,262	(NA)	19781
acres..	9,304	6,441	4,816	2,223	1,634	1,166	(NA)	19523
Beets (table).....farms reporting..	140	295	(NA)	243	(NA)	221	(NA)	94
acres..	1,195	1,662	(NA)	579	(NA)	461	(NA)	64
Broccoli.....farms reporting..	116	121	(NA)	52	(NA)	88	(NA)	(NA)
acres..	1,581	1,122	(NA)	196	(NA)	421	(NA)	(NA)
Brussels sprouts.....farms reporting..	13	45	(NA)	60	(NA)	14	(NA)	2
acres..	72	250	(NA)	292	(NA)	26	(NA)	1
Cabbage.....farms reporting..	225	380	491	631	1,188	1,313	1,064	1,172
acres..	1,685	1,862	1,843	1,341	1,722	1,695	1,835	984
Cantaloups and muskmelons.....farms reporting..	96	172	(NA)	256	(NA)	411	(NA)	189
acres..	330	492	(NA)	673	(NA)	624	521	131
Carrots.....farms reporting..	229	399	(NA)	795	(NA)	443	(NA)	271
acres..	1,280	1,092	(NA)	1,077	(NA)	448	(NA)	174
Cauliflower.....farms reporting..	142	279	(NA)	204	(NA)	184	(NA)	91
acres..	1,055	1,658	(NA)	795	(NA)	979	(NA)	188
Celery.....farms reporting..	18	51	(NA)	103	(NA)	127	(NA)	82
acres..	85	209	(NA)	424	(NA)	478	(NA)	114

See footnotes at end of table.





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

Item (For definitions and explanations, see text)	Census of—							
	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
<b>Tree fruits, nuts, and grapes—Continued</b>								
Apricots.....farms reporting..	231,456	5,231	3,924	3,482	(NA)	1,391	(NA)	(NA)
Trees of all ages.....number..	234,044	57,436	71,696	59,507	(NA)	41,525	(NA)	5,482
Trees not of bearing age.....farms reporting..	23545	2,592	(NA)	1,666	(NA)	(NA)	(NA)	45
Trees of bearing age.....number..	233,502	15,070	(NA)	16,878	(NA)	13,876	(NA)	1,560
Trees of bearing age.....farms reporting..	231,003	2,894	(NA)	1,992	(NA)	(NA)	(NA)	143
Trees of bearing age.....number..	230,542	42,366	(NA)	42,629	(NA)	27,649	(NA)	3,922
Quantity harvested.....farms reporting..	23231	1,642	(NA)	1,247	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....pounds..	231,016,956	2,497,341	4,871,228	3,093,874	(NA)	1,383,248	(NA)	326,736
Quantity harvested.....value, dollars..	231,014	79,497	317,734	49,164	(NA)	50,650	(NA)	10,214
Cherries.....farms reporting..	(NA)	(NA)	24,241	23,941	24,709	21,712	(NA)	(NA)
Trees of all ages.....number..	23685,990	998,664	811,956	852,531	837,965	818,062	(NA)	484,469
Trees not of bearing age.....farms reporting..	(NA)	(NA)	(NA)	5,352	(NA)	(NA)	(NA)	5,437
Trees of bearing age.....number..	2396,086	249,640	(NA)	137,855	257,744	371,956	(NA)	89,396
Trees of bearing age.....farms reporting..	(NA)	(NA)	(NA)	20,421	(NA)	(NA)	(NA)	20,586
Trees of bearing age.....number..	23589,904	749,024	(NA)	714,676	580,221	446,106	(NA)	395,073
Quantity harvested.....farms reporting..	(NA)	(NA)	(NA)	14,592	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....pounds..	2342,609,433	51,069,779	30,926,431	30,288,897	25,956,728	16,281,160	(NA)	17,018,008
Quantity harvested.....value, dollars..	235,666,502	3,392,026	3,929,403	1,025,913	973,377	1,331,687	(NA)	1,063,633
Sour cherries.....farms reporting..	233,261	8,317	(NA)	7,400	(NA)	(NA)	(NA)	(NA)
Trees of all ages.....number..	23134,120	165,297	(NA)	88,012	(NA)	(NA)	(NA)	(NA)
Trees not of bearing age.....farms reporting..	23883	2,686	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....number..	2325,823	94,501	(NA)	9,968	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....farms reporting..	232,603	5,978	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....number..	23108,297	70,796	(NA)	78,044	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....farms reporting..	231,158	3,000	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....pounds..	235,976,309	4,025,427	(NA)	3,684,195	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....value, dollars..	23537,866	320,746	(NA)	85,758	(NA)	(NA)	(NA)	(NA)
Sweet cherries.....farms reporting..	237,779	21,673	(NA)	22,139	(NA)	(NA)	(NA)	(NA)
Trees of all ages.....number..	23551,870	833,367	(NA)	764,519	(NA)	(NA)	(NA)	(NA)
Trees not of bearing age.....farms reporting..	231,550	5,656	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....number..	2370,263	155,139	(NA)	127,887	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....farms reporting..	236,969	17,394	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....number..	23481,607	678,228	(NA)	636,632	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....farms reporting..	233,708	9,890	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....pounds..	2336,633,124	47,044,352	(NA)	26,604,702	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....value, dollars..	5,128,636	3,071,280	(NA)	940,155	(NA)	(NA)	(NA)	(NA)
Grapes.....farms reporting..	234,212	12,738	12,558	10,962	11,818	7,280	11,356	(NA)
Vines of all ages.....number..	23173,589	286,619	350,647	438,497	599,943	599,579	648,514	397,054
Vines not of bearing age.....farms reporting..	23833	3,159	(NA)	2,340	(NA)	(NA)	(NA)	(NA)
Vines of bearing age.....number..	238,628	63,578	(NA)	40,340	71,243	81,687	(NA)	35,570
Vines of bearing age.....farms reporting..	233,608	10,087	(NA)	8,951	(NA)	(NA)	(NA)	(NA)
Vines of bearing age.....number..	23164,961	223,041	(NA)	398,157	528,700	517,892	(NA)	361,484
Quantity harvested.....farms reporting..	231,070	5,524	(NA)	6,336	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....pounds..	23607,874	1,799,476	2,768,947	3,213,171	3,809,038	5,336,402	(NA)	2,842,656
Quantity harvested.....value, dollars..	2324,315	57,993	127,921	57,788	49,517	111,663	(NA)	170,558
Peaches.....farms reporting..	233,855	12,288	12,820	12,338	11,647	10,624	11,175	(NA)
Trees of all ages.....number..	23367,168	605,813	559,166	492,795	414,149	365,268	348,334	442,847
Trees not of bearing age.....farms reporting..	231,570	5,970	(NA)	4,761	(NA)	(NA)	(NA)	3,463
Trees of bearing age.....number..	2375,370	156,927	(NA)	145,179	123,959	143,267	(NA)	29,911
Trees of bearing age.....farms reporting..	232,819	7,631	(NA)	8,654	(NA)	(NA)	(NA)	11,789
Trees of bearing age.....number..	23291,798	448,886	(NA)	347,616	290,190	222,001	(NA)	412,936
Quantity harvested.....farms reporting..	23867	4,681	(NA)	6,427	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....pounds..	235,548,246	23,927,428	31,812,576	23,896,320	15,174,384	10,876,464	7,661,040	24,213,168
Quantity harvested.....value, dollars..	23332,894	735,175	1,694,177	397,814	331,940	349,424	302,434	781,885
Pears.....farms reporting..	(NA)	(NA)	22,257	22,152	23,787	21,502	23,119	(NA)
Trees of all ages.....number..	231,375,991	1,417,126	1,347,510	1,284,600	1,592,003	1,481,970	1,314,131	941,967
Trees not of bearing age.....farms reporting..	(NA)	(NA)	(NA)	3,761	(NA)	(NA)	(NA)	4,915
Trees of bearing age.....number..	23238,925	208,904	(NA)	205,753	382,901	476,782	(NA)	214,523
Trees of bearing age.....farms reporting..	(NA)	(NA)	(NA)	19,489	(NA)	(NA)	(NA)	20,145
Trees of bearing age.....number..	231,137,066	1,208,222	(NA)	1,078,847	1,209,102	1,005,188	(NA)	727,444
Quantity harvested.....farms reporting..	(NA)	(NA)	(NA)	14,690	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....tons..	2386,832	121,726	106,829	88,545	65,661	62,876	(NA)	19,027
Quantity harvested.....value, dollars..	2310,403,629	10,942,166	14,041,297	2,390,978	1,575,872	4,331,416	(NA)	1,217,703
Bartlett pears.....farms reporting..	237,321	19,467	(NA)	19,373	(NA)	(NA)	(NA)	(NA)
Trees of all ages.....number..	23706,469	708,193	(NA)	549,292	(NA)	(NA)	(NA)	(NA)
Trees not of bearing age.....farms reporting..	231,770	5,044	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....number..	23155,457	144,206	(NA)	91,734	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....farms reporting..	236,412	15,579	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....number..	23551,012	563,987	(NA)	457,558	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....farms reporting..	232,170	6,532	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....tons..	2333,072	51,186	(NA)	35,294	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....value, dollars..	233,306,980	3,337,831	(NA)	967,951	(NA)	(NA)	(NA)	(NA)
Pears other than Bartlett.....farms reporting..	233,763	8,298	(NA)	8,728	(NA)	(NA)	(NA)	(NA)
Trees of all ages.....number..	23669,522	708,933	(NA)	735,308	(NA)	(NA)	(NA)	(NA)
Trees not of bearing age.....farms reporting..	23924	2,011	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....number..	2383,468	64,698	(NA)	114,019	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....farms reporting..	233,303	6,740	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....number..	23586,054	644,235	(NA)	621,289	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....farms reporting..	23958	2,217	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....tons..	2353,760	70,540	(NA)	53,251	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....value, dollars..	237,096,649	7,604,335	(NA)	1,423,027	(NA)	(NA)	(NA)	(NA)
Plums and prunes.....farms reporting..	237,371	20,996	20,078	22,001	24,673	23,664	24,705	(NA)
Trees of all ages.....number..	231,413,293	2,300,075	3,099,191	3,684,104	4,835,211	5,621,926	5,677,689	4,331,086
Trees not of bearing age.....farms reporting..	231,483	5,163	(NA)	3,686	(NA)	(NA)	(NA)	6,112
Trees of bearing age.....number..	23123,105	157,826	(NA)	103,670	115,248	329,026	(NA)	1,331,606
Trees of bearing age.....farms reporting..	236,535	17,088	(NA)	19,155	(NA)	(NA)	(NA)	20,145
Trees of bearing age.....number..	231,290,188	2,142,249	(NA)	3,580,434	4,719,963	5,292,900	(NA)	2,999,480
Quantity harvested.....farms reporting..	232,193	6,503	(NA)	13,936	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....tons..	2335,306	53,483	48,701	90,809	110,167	160,982	(NA)	60,252
Quantity harvested.....value, dollars..	232,111,282	2,326,609	3,821,423	1,051,723	2,439,420	4,027,082	(NA)	4,734,103

See footnotes at end of table.

## STATISTICS FOR THE STATE

State Table 16.—SPECIFIED CROPS HARVESTED:<sup>1</sup> CENSUSES OF 1920 TO 1954—Continued

Item (For definitions and explanations, see text)	Census of—							
	1954 (Oct.-Nov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
<b>Tree fruits, nuts, and grapes—(Continued)</b>								
Filberts and hazelnuts.....farms reporting..	235,709	11,305	10,790	7,855	(NA)	3,805	(NA)	(NA)
Trees of all ages.....number..	231,533,044	2,144,020	1,843,770	1,160,030	(NA)	480,403	(NA)	(NA)
Trees not of bearing age.....farms reporting..	23699	3,212	(NA)	3,538	(NA)	(NA)	(NA)	(NA)
number..	2358,493	437,651	(NA)	366,887	(NA)	287,825	(NA)	(NA)
Trees of bearing age.....farms reporting..	235,263	8,709	(NA)	5,058	(NA)	(NA)	(NA)	(NA)
number..	231,474,551	1,706,369	(NA)	793,143	(NA)	192,578	(NA)	(NA)
Quantity harvested.....farms reporting..	234,046	6,288	(NA)	4,251	(NA)	(NA)	(NA)	(NA)
pounds..	2314,001,026	15,675,895	9,597,611	5,364,108	(NA)	358,257	(NA)	(NA)
value, dollars..	232,240,163	1,725,663	2,591,527	590,052	(NA)	50,157	(NA)	(NA)
Walnuts, black.....farms reporting..	23290	95	(NA)	35	(NA)	(NA)	(NA)	(NA)
Trees of all ages.....number..	233,473	319	(NA)	1,654	(NA)	(NA)	(NA)	(NA)
Trees not of bearing age.....farms reporting..	2359	22	(NA)	11	(NA)	(NA)	(NA)	(NA)
number..	23245	70	(NA)	1,541	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....farms reporting..	23233	75	(NA)	24	(NA)	(NA)	(NA)	(NA)
number..	233,228	249	(NA)	113	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....farms reporting..	2327	22	(NA)	17	(NA)	(NA)	(NA)	(NA)
pounds..	233,165	2,935	(NA)	1,734	(NA)	(NA)	(NA)	(NA)
value, dollars..	2395	117	(NA)	86	(NA)	(NA)	(NA)	(NA)
Walnuts (English or Persian).....farms reporting..	237,457	16,537	16,139	14,624	(NA)	11,395	(NA)	(NA)
Trees of all ages.....number..	23396,127	533,692	557,413	557,474	(NA)	507,612	(NA)	181,909
Trees not of bearing age.....farms reporting..	231,096	3,532	(NA)	4,204	(NA)	(NA)	(NA)	4,246
number..	2329,021	45,678	(NA)	76,499	(NA)	275,731	(NA)	93,214
Trees of bearing age.....farms reporting..	236,820	13,754	(NA)	11,576	(NA)	(NA)	(NA)	3,209
number..	23367,106	488,014	(NA)	480,975	(NA)	231,881	(NA)	88,695
Quantity harvested.....farms reporting..	235,138	8,979	(NA)	9,718	(NA)	(NA)	(NA)	(NA)
pounds..	2315,017,784	13,860,105	11,191,865	9,546,818	(NA)	2,484,004	(NA)	461,845
value, dollars..	231,802,134	1,540,436	2,462,711	811,479	(NA)	372,603	(NA)	115,467
Other tree fruits and nuts.....value, dollars..	233,207	11,003	(NA)	6,073	(**)	(**)	(**)	(**)
Value of fruits, including berries and other small fruits, and nuts harvested.....dollars..	2340,647,094	33,983,895	40,575,213	11,019,646	(**)	(**)	(**)	(**)
Value of fruits, including berries and other small fruits, and nuts sold.....dollars..	2340,647,094	27,506,447	31,978,965	9,629,797	(NA)	(NA)	(NA)	(NA)

\*\*Available data not comparable. Z Reported in small fractions. NA Not available. <sup>1</sup>Figures for cropland harvested and specified crops relate to the crop years 1954, 1949, 1944, 1939, 1934, 1929, 1924, and 1919. <sup>2</sup>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. <sup>3</sup>Includes value of horticultural specialties. See State Table 15. For comparability, see other footnotes and text. <sup>4</sup>Corn cut for forage. <sup>5</sup>Value of corn and other corn products sold. <sup>6</sup>Oats cut for feeding unthreshed included with "Oats, wheat, barley, rye, and other small grains cut for hay." <sup>7</sup>Excludes reports for farms reporting acreage grown for all purposes with no production. Acres harvested for beans or peas not available. <sup>8</sup>Includes acres grown alone and acres grown with other crops for all purposes. Acres harvested for beans or peas not available. <sup>9</sup>For all censuses except 1950, obtained by adding the individual hay crops. <sup>10</sup>Annual legumes saved for hay. <sup>11</sup>Silage crops other than corn and sorghum. <sup>12</sup>Clover seed, except sweetclover. <sup>13</sup>Clover seed, including sweetclover. <sup>14</sup>All vetch seed. <sup>15</sup>Does not include acreage for farms with less than 10 bags harvested. See text. <sup>16</sup>Includes receipts from sale of pasture and grazing privileges. <sup>17</sup>Excludes Irish potatoes and sweetpotatoes, except for 1920 Census which included potatoes for home use only. <sup>18</sup>Excludes Irish and sweet potatoes. <sup>19</sup>Green lima beans included with snap beans. <sup>20</sup>Includes hot peppers. <sup>21</sup>For censuses prior to 1950, small fruits harvested for home use or for sale. <sup>22</sup>Loganberries and youngberries included with boysenberries. <sup>23</sup>Does not include data for farms with less than 20 trees or grapevines. See text. <sup>24</sup>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	Item	State total	Item	State total
<b>CORN</b>					
By acres harvested for all purposes.....farms reporting... acres...	2,870 28,898	By acres threshed or combined.....farms reporting... acres...	6,235 148,038	By quantity harvested.....farms reporting... bushels...	1,197 649,808
Under 3 acres.....farms reporting...	615	Under 5 acres.....farms reporting...	918	Under 25 bushels.....farms reporting...	45
3 or 4 acres.....farms reporting...	421	5 to 9 acres.....farms reporting...	1,395	25 to 49 bushels.....farms reporting...	195
5 to 4 acres.....farms reporting...	983	10 to 24 acres.....farms reporting...	2,487	50 to 99 bushels.....farms reporting...	560
11 to 15 acres.....farms reporting...	323	25 to 49 acres.....farms reporting...	765	100 to 499 bushels.....farms reporting...	215
16 to 19 acres.....farms reporting...	165	50 to 99 acres.....farms reporting...	406	1,000 to 1,499 bushels.....farms reporting...	81
20 to 24 acres.....farms reporting...	146	100 to 199 acres.....farms reporting...	188	1,500 to 1,999 bushels.....farms reporting...	28
25 to 49 acres.....farms reporting...	182	200 to 299 acres.....farms reporting...	48	2,000 to 2,999 bushels.....farms reporting...	23
50 to 74 acres.....farms reporting...	14	300 to 499 acres.....farms reporting...	23	3,000 bushels and over.....farms reporting...	30
75 to 99 acres.....farms reporting...	3	500 acres and over.....farms reporting...	5	By quantity sold.....farms reporting... bushels...	708 405,554
100 to 149 acres.....farms reporting...	3	By quantity harvested.....farms reporting... bushels...	6,235 4,346,940	Under 25 bushels.....farms reporting...	21
150 acres and over.....farms reporting...	15	Under 25 bushels.....farms reporting...	139	25 to 49 bushels.....farms reporting...	15
By acres harvested for grain.....farms reporting... acres...	1,202 12,469	25 to 49 bushels.....farms reporting...	171	50 to 99 bushels.....farms reporting...	85
Under 3 acres.....farms reporting...	305	50 to 99 bushels.....farms reporting...	506	100 to 499 bushels.....farms reporting...	317
3 or 4 acres.....farms reporting...	177	100 to 499 bushels.....farms reporting...	3,007	500 to 999 bushels.....farms reporting...	165
5 to 10 acres.....farms reporting...	347	500 to 999 bushels.....farms reporting...	1,277	1,000 to 1,499 bushels.....farms reporting...	43
11 to 15 acres.....farms reporting...	132	1,000 to 1,499 bushels.....farms reporting...	485	1,500 to 1,999 bushels.....farms reporting...	20
16 to 19 acres.....farms reporting...	95	1,500 to 1,999 bushels.....farms reporting...	252	2,000 to 2,999 bushels.....farms reporting...	24
20 to 24 acres.....farms reporting...	55	2,000 to 2,999 bushels.....farms reporting...	156	3,000 bushels and over.....farms reporting...	18
25 to 29 acres.....farms reporting...	27	3,000 to 4,999 bushels.....farms reporting...	161	<b>BARLEY</b>	
30 to 49 acres.....farms reporting...	41	5,000 to 9,999 bushels.....farms reporting...	62	By acres threshed or combined.....farms reporting... acres...	9,973 500,870
50 acres and over.....farms reporting...	23	10,000 bushels and over.....farms reporting...	19	Under 5 acres.....farms reporting...	1,114
By quantity sold.....farms reporting... bushels...	423 388,210	By quantity sold.....farms reporting... bushels...	5,082 3,948,854	5 to 9 acres.....farms reporting...	1,710
Under 25 bushels.....farms reporting...	10	Under 25 bushels.....farms reporting...	35	10 to 24 acres.....farms reporting...	2,683
25 to 49 bushels.....farms reporting...	100	25 to 49 bushels.....farms reporting...	110	25 to 49 acres.....farms reporting...	1,856
50 to 99 bushels.....farms reporting...	25	50 to 99 bushels.....farms reporting...	267	50 to 99 acres.....farms reporting...	1,307
100 to 499 bushels.....farms reporting...	136	100 to 499 bushels.....farms reporting...	2,526	100 to 199 acres.....farms reporting...	808
500 to 999 bushels.....farms reporting...	125	500 to 999 bushels.....farms reporting...	1,089	200 to 299 acres.....farms reporting...	259
1,000 to 1,499 bushels.....farms reporting...	65	1,000 to 1,499 bushels.....farms reporting...	431	300 to 499 acres.....farms reporting...	158
1,500 to 1,999 bushels.....farms reporting...	15	1,500 to 1,999 bushels.....farms reporting...	239	500 to 999 acres.....farms reporting...	63
2,000 to 2,999 bushels.....farms reporting...	25	2,000 to 2,999 bushels.....farms reporting...	147	1,000 acres and over.....farms reporting...	15
3,000 bushels and over.....farms reporting...	22	3,000 to 4,999 bushels.....farms reporting...	167	By quantity harvested.....farms reporting... bushels...	9,973 18,251,394
<b>WINTER WHEAT</b>					
By acres threshed or combined.....farms reporting... acres...	6,836 707,351	By acres threshed or combined.....farms reporting... acres...	9,738 242,190	Under 25 bushels.....farms reporting...	176
Under 5 acres.....farms reporting...	838	Under 5 acres.....farms reporting...	1,638	25 to 49 bushels.....farms reporting...	241
5 to 9 acres.....farms reporting...	1,067	5 to 9 acres.....farms reporting...	2,107	50 to 99 bushels.....farms reporting...	519
10 to 24 acres.....farms reporting...	2,095	10 to 24 acres.....farms reporting...	3,171	100 to 499 bushels.....farms reporting...	2,989
25 to 49 acres.....farms reporting...	781	25 to 49 acres.....farms reporting...	1,808	500 to 999 bushels.....farms reporting...	1,811
50 to 99 acres.....farms reporting...	565	50 to 99 acres.....farms reporting...	707	1,000 to 1,499 bushels.....farms reporting...	1,155
100 to 199 acres.....farms reporting...	452	100 to 199 acres.....farms reporting...	225	1,500 to 1,999 bushels.....farms reporting...	611
200 to 299 acres.....farms reporting...	299	200 to 299 acres.....farms reporting...	48	2,000 to 2,999 bushels.....farms reporting...	866
300 to 499 acres.....farms reporting...	349	300 to 499 acres.....farms reporting...	20	3,000 to 4,999 bushels.....farms reporting...	760
500 to 999 acres.....farms reporting...	306	500 acres and over.....farms reporting...	14	5,000 to 9,999 bushels.....farms reporting...	585
1,000 acres and over.....farms reporting...	84	By quantity harvested.....farms reporting... bushels...	9,738 9,120,513	10,000 bushels and over.....farms reporting...	260
By quantity harvested.....farms reporting... bushels...	6,836 20,456,332	Under 25 bushels.....farms reporting...	151	By quantity sold.....farms reporting... bushels...	6,797 14,534,025
Under 25 bushels.....farms reporting...	96	25 to 49 bushels.....farms reporting...	234	Under 25 bushels.....farms reporting...	41
25 to 49 bushels.....farms reporting...	266	50 to 99 bushels.....farms reporting...	701	25 to 49 bushels.....farms reporting...	136
50 to 99 bushels.....farms reporting...	464	100 to 499 bushels.....farms reporting...	3,997	50 to 99 bushels.....farms reporting...	203
100 to 499 bushels.....farms reporting...	2,494	500 to 999 bushels.....farms reporting...	2,065	100 to 499 bushels.....farms reporting...	1,827
500 to 999 bushels.....farms reporting...	1,014	1,000 to 1,499 bushels.....farms reporting...	979	500 to 999 bushels.....farms reporting...	1,243
1,000 to 1,499 bushels.....farms reporting...	460	1,500 to 1,999 bushels.....farms reporting...	492	1,000 to 1,499 bushels.....farms reporting...	861
1,500 to 1,999 bushels.....farms reporting...	272	2,000 to 2,999 bushels.....farms reporting...	517	1,500 to 1,999 bushels.....farms reporting...	477
2,000 to 2,999 bushels.....farms reporting...	348	3,000 to 4,999 bushels.....farms reporting...	421	2,000 to 2,999 bushels.....farms reporting...	663
3,000 to 4,999 bushels.....farms reporting...	306	5,000 to 9,999 bushels.....farms reporting...	141	3,000 to 4,999 bushels.....farms reporting...	639
5,000 to 9,999 bushels.....farms reporting...	481	10,000 bushels and over.....farms reporting...	40	5,000 to 9,999 bushels.....farms reporting...	479
10,000 bushels and over.....farms reporting...	635	By quantity sold.....farms reporting... bushels...	5,204 5,360,197	10,000 bushels and over.....farms reporting...	228
By quantity sold.....farms reporting... bushels...	5,780 19,465,948	Under 25 bushels.....farms reporting...	28	<b>ALFALFA AND ALFALFA MIXTURES</b>	
Under 25 bushels.....farms reporting...	15	25 to 49 bushels.....farms reporting...	86	By acres cut for hay (and for dehydrating).....farms reporting... acres...	10,104 295,889
25 to 49 bushels.....farms reporting...	100	50 to 99 bushels.....farms reporting...	267	Under 5 acres.....farms reporting...	1,644
50 to 99 bushels.....farms reporting...	202	100 to 499 bushels.....farms reporting...	2,129	5 to 9 acres.....farms reporting...	1,704
100 to 499 bushels.....farms reporting...	2,165	500 to 999 bushels.....farms reporting...	1,209	10 to 24 acres.....farms reporting...	3,164
500 to 999 bushels.....farms reporting...	902	1,000 to 1,499 bushels.....farms reporting...	567	25 to 49 acres.....farms reporting...	1,980
1,000 to 1,499 bushels.....farms reporting...	421	1,500 to 1,999 bushels.....farms reporting...	260	50 to 99 acres.....farms reporting...	1,058
1,500 to 1,999 bushels.....farms reporting...	245	2,000 to 2,999 bushels.....farms reporting...	308	100 to 199 acres.....farms reporting...	409
2,000 to 2,999 bushels.....farms reporting...	350	3,000 to 4,999 bushels.....farms reporting...	232	200 to 299 acres.....farms reporting...	84
3,000 to 4,999 bushels.....farms reporting...	315	5,000 to 9,999 bushels.....farms reporting...	95	300 to 499 acres.....farms reporting...	51
5,000 to 9,999 bushels.....farms reporting...	450	10,000 bushels and over.....farms reporting...	23	500 acres and over.....farms reporting...	10
10,000 bushels and over.....farms reporting...	615	By quantity harvested.....farms reporting... bushels...	5,204 5,360,197	By quantity harvested.....farms reporting... tons...	10,104 843,514
By quantity harvested.....farms reporting... bushels...	6,836 20,456,332	Under 25 tons.....farms reporting...	28	Under 25 tons.....farms reporting...	3,601
Under 25 bushels.....farms reporting...	15	25 to 49 tons.....farms reporting...	86	25 to 49 tons.....farms reporting...	1,886
25 to 49 bushels.....farms reporting...	100	50 to 99 tons.....farms reporting...	267	50 to 99 tons.....farms reporting...	1,909
50 to 99 bushels.....farms reporting...	202	100 to 499 tons.....farms reporting...	2,129	100 to 499 tons.....farms reporting...	2,530
100 to 499 bushels.....farms reporting...	2,165	500 to 999 tons.....farms reporting...	1,209	500 to 999 tons.....farms reporting...	130
500 to 999 bushels.....farms reporting...	902	1,000 to 1,499 tons.....farms reporting...	567	1,000 tons and over.....farms reporting...	48
1,000 to 1,499 bushels.....farms reporting...	421	1,500 to 1,999 tons.....farms reporting...	260	By quantity sold.....farms reporting... tons...	3,070 227,580
1,500 to 1,999 bushels.....farms reporting...	245	2,000 to 2,999 tons.....farms reporting...	308	Under 25 tons.....farms reporting...	1,012
2,000 to 2,999 bushels.....farms reporting...	350	3,000 to 4,999 tons.....farms reporting...	232	25 to 49 tons.....farms reporting...	615
3,000 to 4,999 bushels.....farms reporting...	315	5,000 to 9,999 tons.....farms reporting...	95	50 to 99 tons.....farms reporting...	718
5,000 to 9,999 bushels.....farms reporting...	450	10,000 tons and over.....farms reporting...	23	100 to 499 tons.....farms reporting...	683
10,000 bushels and over.....farms reporting...	615	By quantity sold.....farms reporting... tons...	5,204 5,360,197	500 to 999 tons.....farms reporting...	37
By quantity sold.....farms reporting... bushels...	5,780 19,465,948	Under 25 tons.....farms reporting...	28	1,000 tons and over.....farms reporting...	5
Under 25 bushels.....farms reporting...	15	25 to 49 tons.....farms reporting...	86		
25 to 49 bushels.....farms reporting...	100	50 to 99 tons.....farms reporting...	267		
50 to 99 bushels.....farms reporting...	202	100 to 499 tons.....farms reporting...	2,129		
100 to 499 bushels.....farms reporting...	2,165	500 to 999 tons.....farms reporting...	1,209		
500 to 999 bushels.....farms reporting...	902	1,000 to 1,499 tons.....farms reporting...	567		
1,000 to 1,499 bushels.....farms reporting...	421	1,500 to 1,999 tons.....farms reporting...	260		
1,500 to 1,999 bushels.....farms reporting...	245	2,000 to 2,999 tons.....farms reporting...	308		
2,000 to 2,999 bushels.....farms reporting...	350	3,000 to 4,999 tons.....farms reporting...	232		
3,000 to 4,999 bushels.....farms reporting...	315	5,000 to 9,999 tons.....farms reporting...	95		
5,000 to 9,999 bushels.....farms reporting...	450	10,000 tons and over.....farms reporting...	23		
10,000 bushels and over.....farms reporting...	615				

## STATISTICS FOR THE STATE

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	Item	State total	Item	State total
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES		WILD HAY		RED CLOVER SEED	
By acres cut for hay.....farms reporting... acres...	8,552 151,315	By acres cut for hay.....farms reporting... acres...	2,931 272,600	By acres harvested.....farms reporting... acres...	1,194 14,641
Under 5 acres.....farms reporting...	2,159	Under 5 acres.....farms reporting...	753	Under 5 acres.....farms reporting...	210
5 to 9 acres.....farms reporting...	2,047	5 to 9 acres.....farms reporting...	549	5 to 9 acres.....farms reporting...	373
10 to 24 acres.....farms reporting...	2,865	10 to 24 acres.....farms reporting...	675	10 to 24 acres.....farms reporting...	497
25 to 49 acres.....farms reporting...	952	25 to 49 acres.....farms reporting...	272	25 to 49 acres.....farms reporting...	104
50 to 99 acres.....farms reporting...	355	50 to 99 acres.....farms reporting...	179	50 acres and over.....farms reporting...	10
100 to 199 acres.....farms reporting...	113	100 to 199 acres.....farms reporting...	191		
200 to 299 acres.....farms reporting...	30	200 to 299 acres.....farms reporting...	90	By quantity harvested...farms reporting... pounds...	1,194 2,359,644
300 to 499 acres.....farms reporting...	15	300 to 499 acres.....farms reporting...	99		
500 acres and over.....farms reporting...	16	500 to 999 acres.....farms reporting...	80		
		1,000 acres and over.....farms reporting...	43		
By quantity harvested...farms reporting... tons...	8,552 280,176	By quantity harvested...farms reporting... tons...	2,931 299,359	Under 500 pounds.....farms reporting...	294
Under 25 tons.....farms reporting...	5,301	Under 25 tons.....farms reporting...	1,822	500 to 999 pounds.....farms reporting...	290
25 to 49 tons.....farms reporting...	1,753	25 to 49 tons.....farms reporting...	330	1,000 to 1,499 pounds.....farms reporting...	166
50 to 99 tons.....farms reporting...	1,011	50 to 99 tons.....farms reporting...	232	1,500 to 1,999 pounds.....farms reporting...	76
100 to 499 tons.....farms reporting...	456	100 to 499 tons.....farms reporting...	423	2,000 to 2,999 pounds.....farms reporting...	128
500 tons and over.....farms reporting...	31	500 to 999 tons.....farms reporting...	71	3,000 to 4,999 pounds.....farms reporting...	118
		1,000 tons and over.....farms reporting...	53	5,000 to 9,999 pounds.....farms reporting...	83
By quantity sold.....farms reporting... tons...	1,839 49,098	By quantity sold.....farms reporting... tons...	300 13,257	10,000 pounds and over.....farms reporting...	39
Under 25 tons.....farms reporting...	1,249	Under 25 tons.....farms reporting...	204	COMMON AND PERENNIAL (ENGLISH) RYEGRASS SEED	
25 to 49 tons.....farms reporting...	372	25 to 49 tons.....farms reporting...	36	By acres harvested.....farms reporting... acres...	1,831 141,967
50 to 99 tons.....farms reporting...	141	50 to 99 tons.....farms reporting...	17		
100 to 499 tons.....farms reporting...	75	100 to 499 tons.....farms reporting...	40	Under 5 acres.....farms reporting...	66
500 tons and over.....farms reporting...	2	500 to 999 tons.....farms reporting...	3	5 to 9 acres.....farms reporting...	175
		1,000 tons and over.....farms reporting...	...	10 to 24 acres.....farms reporting...	497
VETCH OR PEAS, ALONE OR MIXED WITH OTHER GRAINS		OTHER HAY		25 to 49 acres.....farms reporting...	260
By acres cut for hay.....farms reporting... acres...	4,054 48,662	By acres cut for hay.....farms reporting... acres...	3,693 63,017	50 to 99 acres.....farms reporting...	370
Under 5 acres.....farms reporting...	1,087	Under 5 acres.....farms reporting...	978	100 to 199 acres.....farms reporting...	264
5 to 9 acres.....farms reporting...	1,196	5 to 9 acres.....farms reporting...	845	200 to 299 acres.....farms reporting...	112
10 to 24 acres.....farms reporting...	1,323	10 to 24 acres.....farms reporting...	1,203	300 to 499 acres.....farms reporting...	69
25 to 49 acres.....farms reporting...	347	25 to 49 acres.....farms reporting...	456	500 acres and over.....farms reporting...	18
50 to 99 acres.....farms reporting...	92	50 to 99 acres.....farms reporting...	154		
100 acres and over.....farms reporting...	9	100 to 199 acres.....farms reporting...	39	By quantity harvested...farms reporting... pounds...	1,831 106,258,208
		200 acres and over.....farms reporting...	18		
By quantity harvested...farms reporting... tons...	4,054 85,976	By quantity harvested...farms reporting... tons...	3,693 95,071	Under 500 pounds.....farms reporting...	20
Under 25 tons.....farms reporting...	2,882	Under 25 tons.....farms reporting...	2,575	500 to 999 pounds.....farms reporting...	51
25 to 49 tons.....farms reporting...	762	25 to 49 tons.....farms reporting...	689	1,000 to 1,499 pounds.....farms reporting...	20
50 to 99 tons.....farms reporting...	351	50 to 99 tons.....farms reporting...	297	1,500 to 1,999 pounds.....farms reporting...	40
100 tons and over.....farms reporting...	59	100 tons and over.....farms reporting...	132	2,000 to 2,999 pounds.....farms reporting...	100
By quantity sold.....farms reporting... tons...	556 9,486	By quantity sold.....farms reporting... tons...	568 11,666	3,000 to 4,999 pounds.....farms reporting...	111
Under 25 tons.....farms reporting...	432	Under 25 tons.....farms reporting...	432	5,000 to 9,999 pounds.....farms reporting...	212
25 to 49 tons.....farms reporting...	80	25 to 49 tons.....farms reporting...	84	10,000 pounds and over.....farms reporting...	1,277
50 to 99 tons.....farms reporting...	44	50 to 99 tons.....farms reporting...	42	HAIRY VETCH SEED	
100 tons and over.....farms reporting...	...	100 tons and over.....farms reporting...	10	By acres harvested.....farms reporting... acres...	610 18,541
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS		GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS		Under 5 acres.....farms reporting...	22
By acres cut for hay.....farms reporting... acres...	6,320 143,231	By acres cut for silage.....farms reporting... acres...	1,627 35,425	5 to 9 acres.....farms reporting...	80
Under 5 acres.....farms reporting...	1,745	Under 5 acres.....farms reporting...	202	10 to 24 acres.....farms reporting...	192
5 to 9 acres.....farms reporting...	1,262	5 to 9 acres.....farms reporting...	362	25 to 49 acres.....farms reporting...	193
10 to 24 acres.....farms reporting...	1,827	10 to 24 acres.....farms reporting...	552	50 to 99 acres.....farms reporting...	111
25 to 49 acres.....farms reporting...	797	25 to 49 acres.....farms reporting...	368	100 acres and over.....farms reporting...	12
50 to 99 acres.....farms reporting...	418	50 to 99 acres.....farms reporting...	115		
100 to 199 acres.....farms reporting...	163	100 to 199 acres.....farms reporting...	28	By quantity harvested...farms reporting... pounds...	610 7,082,184
200 to 299 acres.....farms reporting...	59	200 to 299 acres.....farms reporting...	1,627		
300 to 499 acres.....farms reporting...	41	300 to 499 acres.....farms reporting...	234,091	Under 500 pounds.....farms reporting...	25
500 acres and over.....farms reporting...	8	500 to 999 acres.....farms reporting...	242	500 to 999 pounds.....farms reporting...	15
By quantity harvested...farms reporting... tons...	6,320 186,593	By quantity harvested...farms reporting... tons, green weight...	1,627 234,091	1,000 to 1,499 pounds.....farms reporting...	40
Under 25 tons.....farms reporting...	4,349	Under 25 tons.....farms reporting...	163	1,500 to 1,999 pounds.....farms reporting...	31
25 to 49 tons.....farms reporting...	971	25 to 49 tons.....farms reporting...	418	2,000 to 2,999 pounds.....farms reporting...	56
50 to 99 tons.....farms reporting...	603	50 to 99 tons.....farms reporting...	736	3,000 to 4,999 pounds.....farms reporting...	75
100 to 499 tons.....farms reporting...	377	100 to 499 tons.....farms reporting...	55	5,000 to 9,999 pounds.....farms reporting...	138
500 tons and over.....farms reporting...	20	1,000 tons and over.....farms reporting...	13	10,000 pounds and over.....farms reporting...	230
By quantity sold.....farms reporting... tons...	595 11,467	ALFALFA SEED		OTHER VETCH SEED	
Under 25 tons.....farms reporting...	492	By acres harvested.....farms reporting... acres...	299 6,900	By acres harvested.....farms reporting... acres...	685 11,807
25 to 49 tons.....farms reporting...	44	Under 5 acres.....farms reporting...	17		
50 to 99 tons.....farms reporting...	48	5 to 9 acres.....farms reporting...	74	Under 5 acres.....farms reporting...	125
100 to 499 tons.....farms reporting...	11	10 to 24 acres.....farms reporting...	127	5 to 9 acres.....farms reporting...	130
500 tons and over.....farms reporting...	...	25 to 49 acres.....farms reporting...	40	10 to 24 acres.....farms reporting...	270
		50 to 99 acres.....farms reporting...	31	25 to 49 acres.....farms reporting...	137
		100 acres and over.....farms reporting...	10	50 acres and over.....farms reporting...	23
		By quantity harvested...farms reporting... pounds...	299 2,222,797	By quantity harvested...farms reporting... pounds...	685 6,995,130
		Under 500 pounds.....farms reporting...	37		
		500 to 999 pounds.....farms reporting...	25	Under 500 pounds.....farms reporting...	25
		1,000 to 1,499 pounds.....farms reporting...	30	500 to 999 pounds.....farms reporting...	25
		1,500 to 1,999 pounds.....farms reporting...	12	1,000 to 1,499 pounds.....farms reporting...	61
		2,000 to 2,999 pounds.....farms reporting...	35	1,500 to 1,999 pounds.....farms reporting...	60
		3,000 to 4,999 pounds.....farms reporting...	56	2,000 to 2,999 pounds.....farms reporting...	80
		5,000 to 9,999 pounds.....farms reporting...	38	3,000 to 4,999 pounds.....farms reporting...	95
		10,000 pounds and over.....farms reporting...	66	5,000 to 9,999 pounds.....farms reporting...	121
				10,000 pounds and over.....farms reporting...	218

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	Item	State total	Item	State total
AUSTRIAN WINTER PEAS, INCLUDING DIXIE WONDER		IRISH POTATOES		APPLES <sup>2</sup>	
By acres harvested.....farms reporting... acres...	737 19,971	By acres harvested for home use or for sale.....farms reporting... acres <sup>1</sup> ...	9,655 41,158	Any apples.....farms reporting...	10,185
Under 5 acres.....farms reporting...	51	Under 0.5 acres.....farms reporting...	7,302	By trees not of bearing age.....farms reporting... number of trees...	2,446 177,663
5 to 9 acres.....farms reporting...	91	0.5 to 0.9 acres.....farms reporting...	379	Under 5 trees.....farms reporting...	895
10 to 24 acres.....farms reporting...	283	1.0 to 2.4 acres.....farms reporting...	375	5 to 9 trees.....farms reporting...	473
25 to 49 acres.....farms reporting...	218	2.5 to 4.9 acres.....farms reporting...	192	10 to 24 trees.....farms reporting...	484
50 to 99 acres.....farms reporting...	80	5.0 to 9.9 acres.....farms reporting...	305	25 to 49 trees.....farms reporting...	137
100 acres and over.....farms reporting...	14	10.0 to 19.9 acres.....farms reporting...	405	50 to 99 trees.....farms reporting...	97
By quantity harvested.....farms reporting... pounds...	737 23,274,745	20.0 to 29.9 acres.....farms reporting...	288	100 to 199 trees.....farms reporting...	152
Under 2,000 pounds.....farms reporting...	21	30.0 to 49.9 acres.....farms reporting...	216	200 to 299 trees.....farms reporting...	61
2,000 to 2,999 pounds.....farms reporting...	31	50.0 to 99.9 acres.....farms reporting...	135	300 to 499 trees.....farms reporting...	71
3,000 to 4,999 pounds.....farms reporting...	30	100 acres and over.....farms reporting...	58	500 to 999 trees.....farms reporting...	46
5,000 to 9,999 pounds.....farms reporting...	113	By quantity harvested..farms reporting... 100-lb. bags...	9,655 8,285,988	1,000 trees and over.....farms reporting...	30
10,000 pounds and over.....farms reporting...	542	Under 25 bags.....farms reporting...	7,479	By trees of bearing age.....farms reporting... number of trees...	9,437 509,444
FESCUE SEED		25 to 49 bags.....farms reporting...	274	Under 25 trees.....farms reporting...	7,319
By acres harvested.....farms reporting... acres...	1,076 38,064	50 to 99 bags.....farms reporting...	182	25 to 49 trees.....farms reporting...	914
Under 5 acres.....farms reporting...	70	100 to 499 bags.....farms reporting...	350	50 to 99 trees.....farms reporting...	429
5 to 9 acres.....farms reporting...	212	500 to 999 bags.....farms reporting...	158	100 to 499 trees.....farms reporting...	561
10 to 24 acres.....farms reporting...	333	1,000 to 1,499 bags.....farms reporting...	144	500 to 999 trees.....farms reporting...	146
25 to 49 acres.....farms reporting...	254	1,500 to 1,999 bags.....farms reporting...	108	1,000 to 1,499 trees.....farms reporting...	35
50 to 99 acres.....farms reporting...	101	2,000 to 2,999 bags.....farms reporting...	158	1,500 to 1,999 trees.....farms reporting...	30
100 acres and over.....farms reporting...	106	3,000 to 4,999 bags.....farms reporting...	258	2,000 to 2,999 trees.....farms reporting...	23
By quantity harvested.....farms reporting... pounds...	1,076 14,358,590	5,000 to 9,999 bags.....farms reporting...	334	By quantity harvested..farms reporting... loose boxes...	6,402 3,533,823
Under 500 pounds.....farms reporting...	41	10,000 bags and over.....farms reporting...	210	Under 25 boxes.....farms reporting...	4,357
500 to 999 pounds.....farms reporting...	76	VEGETABLES HARVESTED FOR SALE (Other than Irish and sweet potatoes)		25 to 49 boxes.....farms reporting...	764
1,000 to 1,499 pounds.....farms reporting...	90	By value of sales.....farms reporting... dollars...	2,933	50 to 99 boxes.....farms reporting...	404
1,500 to 1,999 pounds.....farms reporting...	56	Under 25 dollars.....farms reporting...	21,675,481	100 to 499 boxes.....farms reporting...	401
2,000 to 2,999 pounds.....farms reporting...	83	25 to 49 dollars.....farms reporting...	110	500 to 999 boxes.....farms reporting...	70
3,000 to 4,999 pounds.....farms reporting...	119	50 to 99 dollars.....farms reporting...	136	1,000 to 1,499 boxes.....farms reporting...	65
5,000 to 9,999 pounds.....farms reporting...	216	100 to 499 dollars.....farms reporting...	498	1,500 to 1,999 boxes.....farms reporting...	30
10,000 pounds and over.....farms reporting...	395	500 to 999 dollars.....farms reporting...	277	2,000 to 2,999 boxes.....farms reporting...	50
SUGAR BEETS		1,000 to 1,499 dollars.....farms reporting...	191	3,000 to 4,999 boxes.....farms reporting...	55
By acres harvested for sugar.....farms reporting... acres...	537 20,746	1,500 to 1,999 dollars.....farms reporting...	151	5,000 to 9,999 boxes.....farms reporting...	90
Under 5 acres.....farms reporting...	25	2,000 to 2,999 dollars.....farms reporting...	158	10,000 boxes and over.....farms reporting...	116
5 to 9 acres.....farms reporting...	95	3,000 to 4,999 dollars.....farms reporting...	237	PEACHES <sup>2</sup>	
10 to 24 acres.....farms reporting...	163	5,000 to 9,999 dollars.....farms reporting...	371	Any peaches.....farms reporting...	4,056
25 to 49 acres.....farms reporting...	120	10,000 dollars and over...farms reporting...	683	By trees not of bearing age.....farms reporting... number of trees...	1,595 64,404
50 to 99 acres.....farms reporting...	87	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES <sup>2</sup>		Under 5 trees.....farms reporting...	752
100 to 199 acres.....farms reporting...	37	By acres in orchard....farms reporting... acres...	13,588	5 to 9 trees.....farms reporting...	255
200 acres and over.....farms reporting...	10	Under 0.5 acres.....farms reporting...	112,387	10 to 24 trees.....farms reporting...	182
By quantity harvested.....farms reporting... tons...	537 440,409	0.5 to 0.9 acres.....farms reporting...	831	25 to 49 trees.....farms reporting...	85
Under 100 tons.....farms reporting...	36	1.0 to 2.4 acres.....farms reporting...	1,635	50 to 99 trees.....farms reporting...	115
100 to 499 tons.....farms reporting...	249	2.5 to 4.9 acres.....farms reporting...	4,695	100 to 499 trees.....farms reporting...	101
500 to 999 tons.....farms reporting...	108	5.0 to 9.9 acres.....farms reporting...	1,723	500 to 9,999 trees.....farms reporting...	55
1,000 to 1,499 tons.....farms reporting...	61	10.0 to 19.9 acres.....farms reporting...	1,551	1,000 to 1,499 trees.....farms reporting...	21
1,500 to 1,999 tons.....farms reporting...	21	20.0 to 29.9 acres.....farms reporting...	617	1,500 to 1,999 trees.....farms reporting...	12
2,000 to 2,999 tons.....farms reporting...	41	30.0 to 49.9 acres.....farms reporting...	499	2,000 trees and over.....farms reporting...	25
3,000 to 4,999 tons.....farms reporting...	11	50.0 to 99.9 acres.....farms reporting...	247	By quantity harvested..farms reporting... pounds...	919
5,000 tons and over.....farms reporting...	10	100 acres and over.....farms reporting...	95	Under 25 pounds.....farms reporting...	5,584,211
				25 to 49 pounds.....farms reporting...	126
				50 to 99 pounds.....farms reporting...	46
				100 to 499 pounds.....farms reporting...	72
				500 to 999 pounds.....farms reporting...	204
				1,000 to 1,499 pounds.....farms reporting...	68
				1,500 to 1,999 pounds.....farms reporting...	45
				2,000 to 2,999 pounds.....farms reporting...	21
				3,000 to 4,999 pounds.....farms reporting...	60
				5,000 to 9,999 pounds.....farms reporting...	30
				10,000 pounds and over....farms reporting...	91
					156

<sup>1</sup>Does not include acreage for farms with less than 20 bushels harvested. See text.

<sup>2</sup>Does not include data for farms with less than 20 trees or grapevines. See text.

STATISTICS FOR THE STATE

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 <sup>1</sup>	Level 2	Level 3	Level 4		Level 1 <sup>1</sup>	Level 2	Level 3	Level 4
	Percent	Percent	Percent	Percent		Percent	Percent	Percent	Percent
25.....	40	53	71	96	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					

<sup>1</sup>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..	4	3	3	1	1	4	2	1	1	1
Whole milk sold.....pounds..	4	3	3	2	2	3	3	3	2	2
.....dollars..	3	3	2	2	1	3	3	2	2	1
Cream sold.....pounds of butterfat..	4	2	2	2	2	3	3	3	2	2
.....dollars..	4	2	2	2	2	3	2	2	2	2

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..	4	3	1	1	1	1	3	2	1	1	1	1
Chickens sold.....number..	4	4	2	2	2	2	4	3	2	2	2	2
Chicken eggs sold.....dozens..	4	3	2	2	2	2	3	2	2	2	2	2
Chicken eggs sold, value of sales.....dollars..	4	3	2	2	2	2	4	2	2	2	2	2
Value of sales of other poultry products.....dollars..	4	x	x	x	x	x	3	x	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
<b>Farms and farm characteristics:</b>													
Land owned or managed by farm operators.....acres..	2	3	3	2	2	3	3	3	3	2	3	3	3
Land rented from others by farm operators.....acres..	2	3	3	3	3	4	4	3	4	3	2	3	2
Land rented to others by farm operators.....acres..	3	4	3	3	4	2	3	4	2	2	2	3	4
Cash rent paid by farm operators.....dollars..	2	3	3	2	2	2	2	2	2	2	2	2	3
Value of land and buildings per farm.....dollars..	2	2	2	2	2	2	2	2	2	2	2	2	3
Land in farms.....acres..	1	3	2	3	3	3	3	2	3	2	2	3	3
Cropland: Total, harvested, pastured, or other.....acres..	2	3	3	3	3	3	2	3	3	3	2	4	3
Woodland: Total, pastured or not pastured.....acres..	3	3	2	3	3	3	3	3	3	3	3	3	3
Total pastureland.....acres..	3	4	4	4	3	4	4	4	3	4	3	3	3
Total irrigated land, land in crops for erosion control, or cropland farmed on contour.....acres..	2	3	3	3	2	2	3	3	3	2	2	1	3
<b>Commercial fertilizer:</b>													
Commercial fertilizer purchased.....tons..	3	4	3	3	4	1	1	1	3	3	4	2	3
Acres on which commercial fertilizer applied.....acres..	2	3	3	2	2	1	1	2	4	3	2	2	2
Lime or liming material purchased.....tons..	3	2	2	2	2	3	3	3	3	2	2	2	4
Acres on which lime or liming material applied.....acres..	3	2	3	2	3	4	2	2	3	4	2	2	2
<b>Specified facilities and equipment:</b>													
Grain combines, corn pickers, pick-up balers, feed storage harvesters.....number..	1	1	1	1	1	1	1	1	1	1	1	1	1
Artificial ponds, reservoirs, and earth tanks.....number..	1	1	1	1	1	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
<b>Farm labor:</b>													
Total hired workers and unpaid family workers..persons..	2	3	4	2	3	3	2	1	3	2	2	1	3
Hired workers:													
Regular.....persons..	2	1	2	2	2	2	2	2	2	2	2	2	2
Seasonal.....persons..	3	2	4	2	3	2	2	2	2	2	2	2	2
Paid on daily basis.....persons..	3	3	3	3	3	3	3	3	3	3	3	3	3
<b>Specified farm expenditures:</b>													
Machine hire and/or hired labor.....dollars..	3	4	4	2	3	2	3	3	3	3	2	3	2
Feed for livestock and poultry.....dollars..	3	4	3	3	3	2	2	2	2	2	3	3	3
Gasoline and other petroleum fuel and oil.....dollars..	2	3	2	3	2	3	3	2	2	2	3	2	3
Commercial fertilizer purchased.....dollars..	3	4	3	3	4	2	1	1	3	3	4	2	3
<b>Livestock and livestock products:</b>													
Horses and/or mules.....number..	2	3	1	1	3	3	1	2	2	1	3	3	2
Cattle and calves.....number..	3	4	3	3	3	2	2	2	2	3	3	3	3
Cows including heifers that have calved.....number..	3	4	4	1	3	4	1	2	2	2	4	2	3
Milk cows.....number..	3	4	2	2	3	2	2	2	2	3	3	2	3
Hogs and pigs.....number..	3	3	3	3	3	2	3	1	3	3	3	2	3
Sheep and lambs.....number..	3	4	3	2	4	3	2	2	2	2	2	2	4
Chickens, 4 months old and over, on hand.....number..	4	4	4	4	4	4	3	3	3	3	4	3	4
Cattle and calves sold.....number..	3	3	3	2	3	2	3	1	3	3	2	1	3
Hogs and pigs sold.....number..	3	3	4	3	3	2	3	2	2	2	4	3	3
Sheep shorn.....pounds of wool..	3	4	3	2	4	3	2	2	2	2	2	2	4
Whole milk sold.....pounds..	4	4	3	4	3	3	3	3	4	3	3	3	4
Cream sold.....pounds of butterfat..	3	4	3	3	4	2	3	2	2	2	3	3	4
Chickens sold.....number..	4	4	3	4	4	4	3	2	1	4	3	4	3
Chicken eggs sold.....dozens..	4	4	3	3	3	3	3	3	3	3	4	3	4
<b>Value of products sold by source:</b>													
Hogs and pigs sold.....dollars..	3	3	4	3	3	2	3	3	3	4	3	3	4
Whole milk sold.....dollars..	3	4	3	3	3	2	3	4	4	3	3	2	4
Cream sold.....dollars..	4	4	3	4	3	2	2	4	4	4	3	2	4
Chicken eggs sold.....dollars..	4	4	3	3	3	3	3	2	3	2	4	3	4
Other poultry and poultry products sold.....dollars..	4	x	x	x	x	x	x	x	x	x	x	x	x
Forest products sold.....dollars..	3	3	2	3	2	2	1	3	2	1	1	1	3
<b>Specified crops harvested:</b>													
Corn for all purposes.....acres..	2	3	3	3	3	3	2	2	2	3	2	2	3
Corn harvested for grain.....acres..	2	3	3	3	3	3	3	2	2	3	2	2	3
bushels harvested.....	2	3	3	3	3	3	3	2	2	3	2	2	3
bushels sold.....	2	3	3	3	3	3	3	2	2	3	3	3	3
Winter wheat threshed or combined.....acres..	2	3	3	1	3	3	2	2	1	3	2	2	2
bushels harvested.....	2	3	3	2	3	2	2	2	2	3	1	2	2
bushels sold.....	2	3	3	1	3	2	2	1	1	3	1	2	2
Spring wheat threshed or combined.....acres..	2	2	2	2	3	2	2	2	2	1	2	2	2
bushels harvested.....	2	3	2	2	3	2	2	2	2	3	1	2	1
bushels sold.....	2	2	3	2	2	2	2	2	2	3	1	2	2
Value of vegetables harvested for sale.....dollars..	3	4	3	3	2	1	2	2	3	3	2	2	2
Land in fruit orchards, groves, vineyards, and planted nut trees.....acres..	3	3	4	3	3	2	2	4	2	4	2	2	4

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



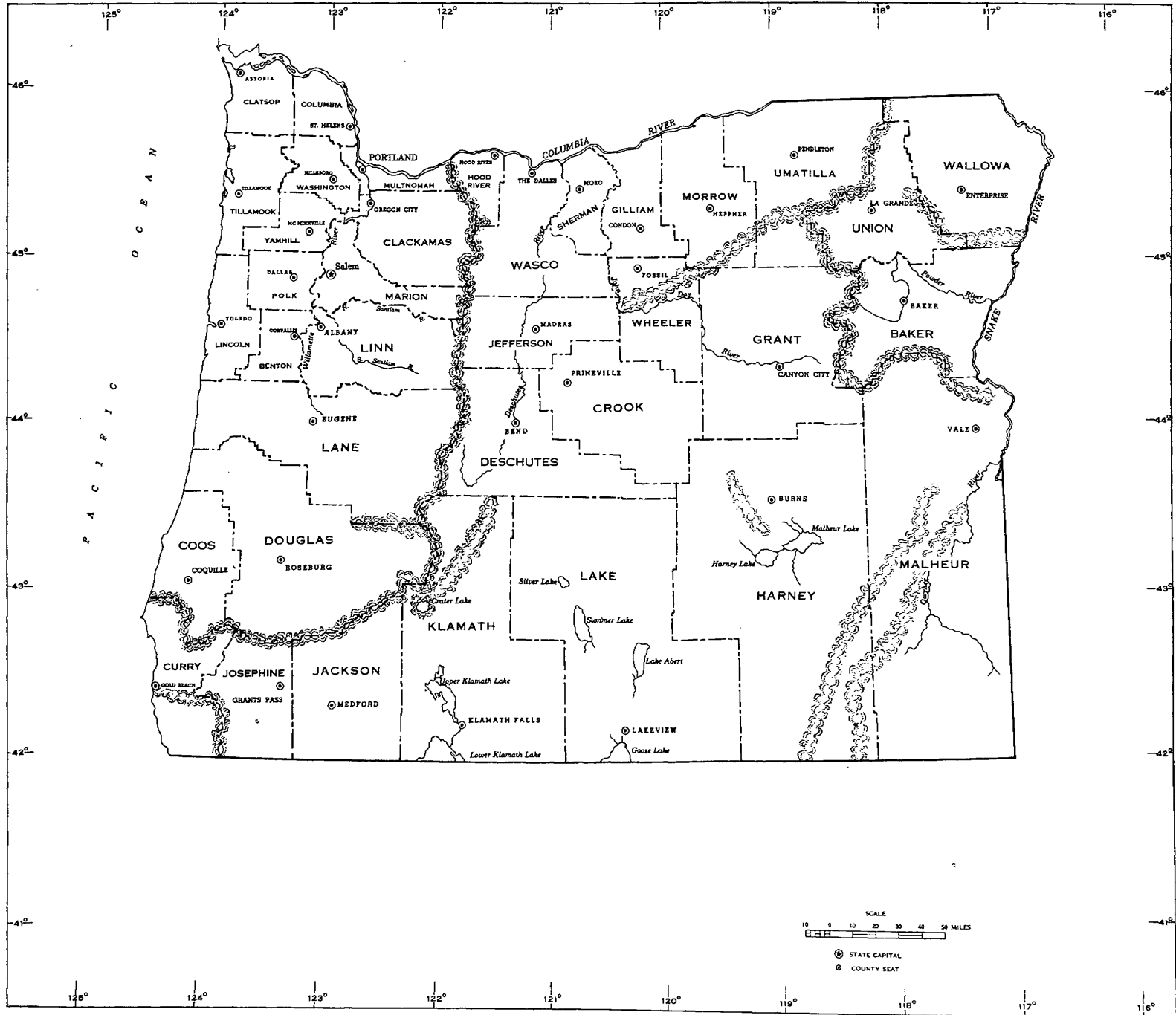
**Chapter B**  
**STATISTICS FOR COUNTIES**

(247)

# OREGON

## Counties, County Seats, Mountains, and Rivers

901355 O - 52 - 19 (Part 18)



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	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
<b>FARMS, ACREAGE, AND VALUE</b>								
1	Farms.....number	1954... 54,441	998	1,153	5,607	697	1,773	1,408
2		1950... 59,827	1,052	1,293	6,090	837	1,992	1,509
3	Approximate land area.....acres	1954... 61,641,600	1,973,760	427,520	1,209,600	524,800	413,440	1,031,040
4	Proportion in farms.....percent	1954... 34.1	48.7	50.1	25.7	9.8	32.3	26.4
5	Land owned by farm operators.....acres	1954... 14,283,678	720,235	185,011	289,208	49,991	193,947	249,067
6	Land rented from others by farm operators.....acres	1954... 5,587,205	200,955	43,600	42,340	8,675	59,000	28,418
7	Land managed by farm operators.....acres	1954... 2,024,167	84,620	3,750	5,555	1,000	7,319	...
8	Land rented to others by farm operators (see text).....acres	1954... 880,256	43,110	8,589	22,470	1,165	123,100	4,155
9	Land in farms.....acres	1954... 21,047,340	961,756	214,342	310,550	51,458	133,598	271,784
10		1950... 20,327,683	923,733	230,452	321,688	56,616	159,208	278,506
11	Average size of farm.....acres	1954... 386.6	963.7	185.9	55.4	73.8	75.4	193.0
12		1950... 339.8	878.1	178.2	52.8	67.6	79.9	184.6
<i>Value of land and buildings:</i>								
13	Average per farm.....dollars	1954... 27,789	32,575	24,982	16,671	17,005	12,198	20,008
14		1950... 19,963	25,111	18,027	12,448	10,294	10,834	14,314
15	Average per acre.....dollars	1954... 76.24	33.55	139.06	301.89	210.97	167.52	101.34
16		1950... 62.73	28.66	102.45	228.65	153.09	141.45	79.64
17	Proportion of farms reporting value.....percent	1954... 89	87	87	93	85	88	87
<b>Land in farms according to use:</b>								
18	Cropland harvested.....farms reporting	1954... 41,218	857	858	4,207	430	1,276	801
19		1949... 47,482	944	1,038	4,735	578	1,545	982
20	acres	1954... 3,265,385	106,756	62,948	96,513	7,888	24,302	14,445
21		1949... 3,218,767	104,000	65,644	98,690	9,376	25,084	15,483
22	1 to 9 acres.....farms reporting	1954... 13,202	93	229	2,006	221	675	421
23		1949... 16,428	113	280	2,326	340	883	525
24	10 to 19 acres.....farms reporting	1954... 6,150	74	118	759	82	291	141
25		1949... 7,489	73	161	873	103	340	187
26	20 to 29 acres.....farms reporting	1954... 3,868	65	81	450	39	117	87
27		1949... 4,574	77	111	471	49	120	122
28	30 to 49 acres.....farms reporting	1954... 4,797	99	88	448	50	92	96
29		1949... 5,600	127	129	549	47	101	93
30	50 to 99 acres.....farms reporting	1954... 5,601	192	145	401	29	63	38
31		1949... 6,079	225	149	378	24	69	39
32	100 to 199 acres.....farms reporting	1954... 3,887	178	119	117	7	27	13
33		1949... 3,881	193	134	116	12	23	11
34	200 acres and over.....farms reporting	1954... 3,713	156	78	26	2	11	5
35		1949... 3,431	136	74	22	3	9	5
36	Cropland used only for pasture.....farms reporting	1954... 22,704	363	498	2,647	430	906	913
37		1949... 26,144	394	604	2,964	495	980	933
38	acres	1954... 807,142	22,450	18,663	35,490	9,296	13,519	35,132
39		1949... 969,029	28,068	17,233	35,141	8,850	15,290	35,939
40	Cropland not harvested and not pastured.....farms reporting	1954... 12,850	208	224	1,529	105	359	79
41		1949... 17,324	256	370	2,039	154	438	220
42	acres	1954... 1,177,361	14,186	8,928	15,602	1,712	3,907	3,904
43		1949... 1,349,351	19,008	12,188	21,391	1,825	5,568	3,694
44	Cultivated summer fallow.....farms reporting	1954... 6,826	180	104	683	29	158	24
45		1949... 8,530	181	146	967	53	198	71
46	acres	1954... 953,499	12,545	2,930	6,077	258	1,222	372
47		1949... 972,345	12,975	4,453	8,115	396	1,939	613
48	Other cropland.....farms reporting	1954... 7,652	44	147	1,087	81	243	63
49		1949... 11,031	108	262	1,364	113	276	167
50	acres	1954... 223,862	1,641	5,998	9,525	1,454	2,685	3,532
51		1949... 377,006	6,033	7,735	13,276	1,429	3,629	3,081
52	Woodland pastured.....farms reporting	1954... 15,521	152	534	2,054	187	775	584
53		1949... 19,338	164	666	2,527	254	921	613
54	acres	1954... 3,847,317	76,762	67,283	67,045	8,513	31,133	78,853
55		1949... 3,618,248	66,484	60,045	79,394	9,959	50,228	59,874
56	Woodland not pastured.....farms reporting	1954... 10,188	55	298	1,450	256	646	517
57		1949... 12,824	61	368	1,804	332	639	610
58	acres	1954... 790,647	5,472	25,825	48,562	11,374	35,817	61,707
59		1949... 950,374	15,461	41,055	51,933	16,057	36,685	65,595
60	Other pasture (not cropland and not woodland).....farms reporting	1954... 20,362	802	462	1,213	190	407	276
61		1949... 18,056	796	351	835	150	391	487
62	acres	1954... 10,607,429	728,016	19,977	24,677	6,631	15,615	59,952
63		1949... 9,664,984	681,541	18,592	13,253	4,521	13,482	77,584
64	Improved (see text).....farms reporting	1954... 8,057	454	156	259	36	88	54
65		1954... 414,329	40,277	4,382	2,843	762	2,142	4,764
66	Other land (house lots, roads, wasteland, etc.).....farms reporting	1954... 49,824	935	1,070	5,417	613	1,671	1,225
67		1949... 54,001	967	1,187	5,352	754	1,841	1,386
68	acres	1954... 552,059	8,114	10,718	22,661	5,844	9,305	17,791
69		1949... 556,930	9,171	15,695	21,886	5,828	12,871	20,337
70	Cropland, total.....farms reporting	1954... 47,822	903	980	5,026	604	1,585	1,205
71		1949... 54,761	994	1,172	5,723	728	1,849	1,309
72	acres	1954... 5,249,888	143,392	90,539	147,605	18,896	41,728	53,481
73		1949... 5,537,147	151,076	95,065	155,222	20,251	45,942	55,116
74	Land pastured, total.....farms reporting	1954... 42,155	982	982	4,151	615	1,473	1,195
75		1949... 45,649	983	1,084	4,474	678	1,657	1,328
76	acres	1954... 15,261,888	827,228	105,923	127,212	24,440	60,267	173,937
77		1949... 14,252,261	776,093	95,870	127,788	23,330	79,000	173,397
78	Woodland, total.....farms reporting	1954... 22,629	684	684	3,135	379	1,207	871
79		1949... 27,909	211	881	3,781	499	1,316	934
80	acres	1954... 4,637,964	82,234	93,108	115,607	20,087	66,950	140,560
81		1949... 4,568,622	81,945	101,100	131,327	26,016	86,913	125,469
82	Irrigated land in farms.....farms reporting	1954... 19,826	868	282	496	44	175	330
83		1949... 17,663	900	181	383	14	116	220
84	acres	1954... 1,490,366	127,499	9,139	8,099	799	4,654	6,301
85		1949... 1,306,810	121,965	4,415	4,672	174	4,034	4,382
86	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting	1954... 141	...	10	4	...	1	1
87		1954... 11,710	...	375	71	...	2	1
88	Cropland used for row or grain crops farmed on contour.....farms reporting	1954... 411	2	9	13	1	3	...
89		1954... 78,295	29	458	368	1	57	...
<b>FARM OPERATORS</b>								
90	Residing on farm operated.....operators reporting	1954... 51,129	921	1,097	5,388	671	1,715	1,311
91		1950... 55,970	975	1,207	5,765	804	1,868	1,431
92	Not residing on farm operated.....operators reporting	1954... 2,788	51	51	181	21	53	81
93		1950... 3,071	65	64	240	25	74	60

OPERATORS: CENSUSES OF 1954 AND 1950

reports for only a sample of farms. See text

Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	
393	390	1,067	2,155	212	403	322	1,002	2,647	590	1,443	1,297	426	4,042	1
472	478	937	2,651	236	426	333	1,030	2,778	567	1,675	1,295	408	4,461	2
1,907,200	1,038,080	1,937,280	3,239,680	775,040	2,900,480	6,484,480	338,560	1,802,880	1,148,160	1,040,000	3,822,720	5,292,800	2,926,720	3
54.4	11.6	17.4	17.1	90.8	38.4	20.7	11.5	26.2	47.0	9.3	41.1	22.5	15.1	4
624,577	110,029	213,996	480,457	458,073	860,158	902,944	36,120	309,402	391,970	84,551	581,607	591,513	384,639	5
197,960	19,790	82,856	81,333	278,667	178,569	280,870	3,390	120,684	120,100	15,485	602,562	201,749	90,255	6
223,541	...	45,100	4,735	5,797	94,619	195,335	1,140	53,855	37,147	1,385	430,509	416,073	3,225	7
17,838	12,225	1,800	8,467	31,191	12,876	42,710	3,425	8,300	12,202	527	42,320	21,640	17,525	8
1,037,174	120,392	337,810	553,903	704,007	1,114,722	1,340,060	39,070	472,739	539,985	97,117	1,572,324	1,192,888	442,158	9
973,993	126,323	298,108	587,854	746,956	1,074,351	1,278,433	42,691	386,089	445,226	103,149	1,341,305	1,191,538	476,011	10
2,639.1	308.7	316.6	257.0	3,320.8	2,766.1	4,161.7	39.0	178.6	915.2	67.3	1,212.3	2,800.2	109.4	11
2,063.5	264.3	318.2	221.7	3,165.1	2,522.0	3,839.1	41.4	139.0	785.2	61.6	1,035.8	2,920.4	106.7	12
48,857	24,915	19,712	23,284	127,333	54,631	74,231	19,321	25,862	39,359	17,015	62,910	48,898	19,671	13
35,129	19,827	14,003	15,273	65,213	34,640	52,030	16,501	19,265	25,894	13,081	35,977	37,939	15,019	14
19.41	85.92	70.98	94.99	38.75	20.40	17.09	532.23	194.56	36.92	276.43	58.66	17.89	192.05	15
13.99	81.59	48.58	70.59	22.23	14.86	13.87	467.07	169.41	35.48	231.11	53.52	14.48	150.30	16
89	95	91	84	86	85	85	93	89	78	91	90	89	90	17
347	187	776	1,261	195	362	305	872	1,707	526	822	1,035	384	2,690	18
417	306	776	1,719	217	397	292	906	2,002	512	1,077	1,133	381	3,197	19
49,005	2,258	33,838	34,810	127,512	52,909	121,394	16,429	58,286	69,906	13,472	196,524	112,668	98,004	20
49,459	3,124	33,996	47,093	129,122	49,404	114,679	16,555	62,264	56,274	16,839	175,089	138,952	102,147	21
36	126	212	435	4	23	17	415	664	17	502	121	31	1,139	22
38	204	175	665	5	3	9	434	836	21	673	153	26	1,403	23
21	23	117	283	4	25	14	200	336	23	127	62	18	485	24
23	50	122	353	11	40	6	225	355	28	169	58	20	606	25
22	16	94	168	4	34	6	96	180	15	63	52	14	263	26
29	26	121	205	5	31	5	94	227	23	82	63	24	319	27
44	13	128	164	12	44	16	84	199	47	61	118	36	298	28
55	15	154	215	17	43	17	94	234	81	71	146	28	351	29
73	5	152	151	11	74	29	61	189	173	48	226	63	260	30
104	10	134	197	20	98	44	45	221	187	62	257	73	280	31
87	4	54	52	15	85	56	15	103	182	18	232	85	158	32
103	1	53	72	12	89	60	12	99	125	16	239	68	156	33
64	...	19	8	145	77	167	1	36	69	3	224	137	87	34
65	...	12	12	147	63	151	2	30	47	4	217	142	81	35
114	210	220	1,096	64	122	97	260	915	132	911	323	197	1,634	36
181	183	580	1,483	81	139	102	326	1,370	174	995	528	145	1,925	37
9,474	20,446	8,157	55,969	6,872	21,628	40,646	2,390	22,827	3,889	14,120	33,298	40,437	44,855	38
14,319	17,932	15,458	56,073	29,985	14,591	24,623	2,771	35,326	24,716	15,074	114,646	94,287	43,867	39
115	68	185	357	169	152	73	163	326	229	205	296	172	620	40
192	180	314	603	188	167	103	200	528	331	349	320	156	1,078	41
14,384	1,471	6,520	10,644	127,951	12,055	24,240	1,269	7,971	23,109	4,187	28,136	25,959	14,642	42
14,515	2,247	11,354	21,031	141,742	12,615	14,997	2,186	14,375	34,486	6,839	41,350	55,328	21,934	43
89	47	79	110	164	141	59	55	101	132	51	117	128	223	44
118	98	130	187	178	142	60	36	205	162	95	125	83	423	45
9,423	288	2,141	2,410	124,995	10,649	6,185	226	2,053	19,173	591	8,290	10,785	4,335	46
9,077	572	3,426	7,996	130,082	9,904	4,724	798	4,221	18,837	1,681	7,561	7,550	7,468	47
46	36	128	269	31	38	21	116	246	124	172	218	84	439	48
94	122	223	464	47	50	59	171	375	223	277	240	99	746	49
4,961	1,183	4,379	8,234	2,956	1,406	18,055	1,043	5,918	3,936	3,596	19,846	15,174	10,307	50
5,438	1,675	7,928	13,035	11,660	2,711	102,73	1,388	10,154	15,649	5,158	33,789	47,778	14,466	51
79	165	182	936	15	128	37	128	588	25	289	186	82	1,336	52
113	169	279	1,237	17	159	19	212	746	31	347	222	72	1,590	53
205,704	31,732	101,960	200,779	24,500	153,068	54,923	3,346	158,416	28,592	21,361	722,489	298,659	129,485	54
338,074	35,368	58,727	226,821	26,930	154,739	22,735	5,149	150,463	64,154	17,645	636,462	193,687	141,322	55
4	137	4	487	3	8	4	261	408	3	427	54	19	814	56
32	149	128	644	5	23	5	266	508	12	571	71	17	1,047	57
3,960	18,546	7,589	64,586	1,460	2,188	9,033	7,906	42,816	1,156	32,188	10,056	58,930	65,570	58
20,709	32,373	12,639	79,916	2,568	24,681	7,485	8,395	46,842	3,720	35,261	22,819	12,159	77,817	59
322	141	835	887	191	357	280	335	1,140	354	234	790	277	1,226	60
291	143	380	885	203	345	283	284	623	181	244	445	250	1,050	61
745,215	42,192	163,915	166,837	410,920	865,905	1,084,756	3,313	163,066	395,143	5,230	539,886	639,137	55,918	62
528,632	29,812	154,669	138,820	411,063	813,281	1,086,706	4,305	60,507	252,818	4,166	318,873	673,499	53,649	63
187	32	739	274	34	105	67	161	634	237	107	524	135	410	64
31,131	3,616	16,071	15,910	4,050	6,711	27,194	1,196	10,326	5,561	1,618	103,999	27,301	8,615	65
367	366	1,002	1,970	191	378	303	877	2,273	531	1,263	1,225	389	3,610	66
434	401	896	2,448	207	373	289	873	2,497	510	1,433	1,178	375	4,090	67
9,432	3,747	15,831	20,278	4,792	6,969	5,068	4,417	19,357	18,190	6,559	41,935	17,098	33,684	68
8,285	5,467	11,265	18,100	5,546	5,040	7,208	3,330	16,312	9,058	7,325	32,066	23,626	35,275	69
363	316	826	1,746	197	371	307	917	2,054	547	1,249	1,087	403	3,357	70
446	400	878	2,351	228	410	315	978	2,454	557	1,497	1,215	395	3,935	71
72,863	24,175	48,515	101,423	262,335	86,592	186,280	20,088	89,084	96,904	31,779	257,958	179,064	157,501	72
78,293	23,303	60,808	124,197	300,849	76,610	154,299	21,512	111,965	115,476	38,752	331,085	288,567	167,948	73
371	319	965	1,890	196	398	297	605	2,073	436	1,163	1,022	373	3,269	74
418	348	859	2,264	218	413	309	653	2,079	306	1,307	940	339	2,998	75
960,393	94,370	274,032	423,585	442,292	1,040,601	1,180,325	9,049	344,309	427,624	40,711	1,295,673	978,233	230,258	76
881,025	83,112	228,854	421,714	467,978	982,611	1,134,064	12,225	246,296	341,688	36,885	1,069,981	961,473	238,838	77
83	229	213	1,229	18	133	39	361	904	28	652	227	95	1,884	78
137	262	376	1,637	21	172	23	435	1,125	39	807	271	86	2,282	79
209,664	50,278	109,549	265,365	25,960	155,256	63,956	11,252	201,232	29,748	53,549	732,545	357,589	195,055	80
358,783	67,741	71,366	306,737	29,498	179,420	30,220	13,544	197,305	67,874	52,906	659,281	205,846	219,139	81
330	99	965	440	54	288	247	914	1,837	493	1,033	1,026	282	987	82
365	57	865	278	42	284	214	939	1,863	460	1,159	993	286	777	83
45,818	1,701	44,424	10,798	2,764	41,587	136,636	18,899	53,674	54,789	20,820	277,322	120,111	19,457	

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)	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
<b>FARMS, ACREAGE, AND VALUE</b>								
1 Farms.....number 1954...	677	3,196	2,446	4,543	463	1,680	1,605	265
2 .....	856	3,369	2,430	5,013	457	2,121	1,833	275
3 Approximate land area.....acres 1954...	630,400	1,468,160	6,316,800	750,720	1,317,760	271,360	472,960	531,200
4 Proportion in farms.....percent 1954...	16.7	34.7	22.3	49.0	74.2	26.2	50.2	93.2
5 Land owned by farm operators.....acres 1954...	87,108	374,995	1,034,853	315,432	601,681	58,082	177,499	224,276
6 Land rented from others by farm operators.....acres 1954...	17,651	135,192	353,232	74,525	358,214	14,560	58,591	295,585
7 Land managed by farm operators.....acres 1954...	1,999	1,045	85,690	6,844	35,429	160	1,700	4,275
8 Land rented to others by farm operators (see text).....acres 1954...	985	30,290	77,249	23,202	22,454	8,395	11,199	28,164
9 Land in farms.....acres 1954...	105,282	509,899	1,408,915	367,754	978,130	71,058	237,321	495,225
10 .....	117,573	473,839	1,221,615	389,683	1,003,419	72,696	244,169	492,293
11 Average size of farm.....acres 1954...	155.5	159.5	576.0	80.9	2,112.6	42.3	147.9	1,868.8
12 .....	137.4	140.6	502.7	77.7	2,195.7	34.3	133.2	1,790.2
<b>Value of land and buildings:</b>								
13 Average per farm.....dollars 1954...	15,299	23,130	33,477	21,733	74,862	24,120	26,410	116,883
14 .....	9,359	18,655	21,085	17,939	52,890	17,575	17,576	92,905
15 Average per acre.....dollars 1954...	105.75	143.47	60.61	267.03	36.66	746.40	179.37	62.32
16 .....	70.26	133.38	43.25	231.10	26.16	574.56	124.36	51.36
17 Proportion of farms reporting value.....percent 1954...	88	86	87	87	89	89	91	88
<b>Land in farms according to use:</b>								
18 Cropland harvested.....farms reporting 1954...	319	2,308	2,168	3,802	414	1,206	1,323	260
19 .....	483	2,538	2,207	4,379	416	1,495	1,544	268
20 .....	6,166	212,561	170,265	182,467	171,861	24,570	116,966	140,634
21 .....	7,337	193,920	166,505	179,785	146,633	25,155	114,053	127,988
22 1 to 9 acres.....farms reporting 1954...	129	493	73	1,206	73	743	301	3
23 .....	249	589	166	1,504	54	973	399	5
24 10 to 19 acres.....farms reporting 1954...	70	302	204	633	44	169	161	2
25 .....	118	386	215	780	52	198	227	3
26 20 to 29 acres.....farms reporting 1954...	60	206	241	402	26	90	112	5
27 .....	59	245	277	440	32	116	133	2
28 30 to 49 acres.....farms reporting 1954...	35	278	485	478	25	93	160	2
29 .....	33	316	533	592	26	101	164	6
30 50 to 99 acres.....farms reporting 1954...	17	364	626	559	27	70	210	5
31 .....	20	402	623	609	30	73	264	8
32 100 to 199 acres.....farms reporting 1954...	8	330	297	373	30	26	214	23
33 .....	2	335	264	326	30	20	211	25
34 200 acres and over.....farms reporting 1954...	...	335	151	151	189	15	165	220
35 .....	2	265	129	128	192	14	146	219
36 Cropland used only for pasture..farms reporting 1954...	294	1,465	1,235	1,874	261	490	580	84
37 .....	464	1,526	1,229	2,079	140	579	688	108
38 .....	8,904	41,152	53,906	36,923	37,182	8,118	15,630	7,605
39 .....	14,001	45,040	31,289	37,678	23,766	7,536	13,909	15,338
40 Cropland not harvested and not pastured.....farms reporting 1954...	75	719	311	1,431	280	454	341	246
41 .....	124	990	551	1,656	280	454	341	246
42 .....	1,455	20,356	18,897	21,716	163,263	4,522	6,181	142,096
43 .....	4,182	27,152	19,021	26,310	179,032	7,423	11,145	149,622
44 Cultivated summer fallow.....farms reporting 1954...	17	422	81	663	232	190	160	244
45 .....	41	510	153	862	245	203	205	257
46 .....	174	11,779	7,899	9,707	155,678	1,434	2,232	135,814
47 .....	388	12,199	8,863	12,572	156,050	1,055	3,699	134,354
48 Other cropland.....farms reporting 1954...	63	392	246	936	99	335	214	68
49 .....	93	600	434	1,030	155	498	333	104
50 .....	1,281	8,577	10,998	12,009	7,585	3,088	3,949	6,282
51 .....	3,794	14,953	10,158	13,738	22,982	6,368	7,446	15,268
52 Woodland pastured.....farms reporting 1954...	337	1,297	33	1,384	34	247	679	2
53 .....	418	1,543	36	1,881	25	391	759	11
54 .....	33,952	143,068	41,842	49,298	86,971	7,095	58,590	68
55 .....	33,043	113,911	42,205	69,238	77,012	9,451	54,630	2,014
56 Woodland not pastured.....farms reporting 1954...	319	478	12	694	6	222	300	4
57 .....	405	559	18	879	10	423	416	13
58 .....	29,449	19,531	1,449	21,749	4,596	6,199	15,463	1,199
59 .....	37,214	30,095	5,834	24,957	12,904	12,921	23,978	2,454
60 Other pasture (not cropland and not woodland).....farms reporting 1954...	335	1,141	1,356	1,183	258	307	532	203
61 .....	281	1,093	1,169	1,101	311	309	473	203
62 .....	15,204	49,400	1,073,960	32,474	503,526	13,866	12,866	194,283
63 .....	13,740	44,142	893,099	28,223	549,766	4,751	15,887	188,173
64 Improved (see text).....farms reporting 1954...	62	346	760	370	81	82	185	46
65 .....	2,149	7,190	20,959	5,106	8,354	2,756	2,566	3,549
66 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	633	2,944	2,313	4,161	446	1,320	1,507	230
67 .....	794	3,067	2,298	4,488	421	1,752	1,640	241
68 .....	10,152	23,831	48,596	23,127	10,731	6,928	11,665	9,340
69 .....	8,056	19,579	63,662	23,492	14,306	5,459	10,567	6,704
70 Cropland, total.....farms reporting 1954...	456	2,682	2,260	4,214	452	1,472	1,440	263
71 .....	685	2,957	2,323	4,771	438	1,760	1,675	271
72 .....	16,525	274,069	243,068	241,106	372,306	37,210	138,777	290,335
73 .....	25,520	266,112	216,815	243,773	349,431	40,114	139,107	292,948
74 Land pastured, total.....farms reporting 1954...	609	2,684	2,059	3,172	400	849	1,233	229
75 .....	758	2,837	1,995	3,571	378	1,033	1,364	242
76 .....	58,060	233,620	1,169,708	118,695	627,679	28,839	87,046	201,956
77 .....	60,784	203,093	966,593	135,139	650,544	21,738	84,426	205,525
78 Woodland, total.....farms reporting 1954...	514	1,580	43	1,886	38	423	866	5
79 .....	659	1,841	50	2,469	35	722	1,025	19
80 .....	63,401	162,599	43,291	71,047	91,567	13,294	74,013	1,267
81 .....	70,257	144,006	48,039	94,195	89,916	22,372	78,608	4,468
82 Irrigated land in farms.....farms reporting 1954...	57	687	2,303	1,269	283	184	233	21
83 .....	42	404	2,318	836	212	75	134	21
84 .....	1,522	19,099	204,343	42,131	11,408	4,713	8,808	602
85 .....	575	10,699	196,246	21,208	9,993	1,429	4,701	322
86 Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	...	6	8	7	6	14	2	3
87 .....	...	148	1,201	62	2,384	120	86	926
88 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	...	6	9	20	44	4	13	6
89 .....	...	229	435	839	23,129	64	447	4,995
<b>FARM OPERATORS</b>								
90 Residing on farm operated.....operators reporting 1954...	622	3,026	2,288	4,229	421	1,549	1,497	224
91 .....	800	3,204	2,293	4,625	409	1,988	1,641	238
92 Not residing on farm operated..operators reporting 1954...	37	128	138	266	39	119	101	39
93 .....	37	117	96	295	39	114	154	31

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)		Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
<b>FARMS, ACREAGE, AND VALUE</b>									
1	Farms.....number 1954...	857	1,885	986	686	805	3,676	173	2,473
2	.....number 1950...	936	2,143	1,092	780	864	4,141	189	2,808
3	Approximate land area.....acres 1954...	713,600	2,067,840	1,300,480	2,033,920	1,527,680	458,240	1,092,480	453,760
4	Proportion in farms.....percent 1954...	11.0	75.3	44.2	36.8	51.5	77.0	60.1	60.1
5	Land owned by farm operators.....acres 1954...	71,760	948,906	416,712	588,390	636,699	198,131	611,367	220,292
6	Land rented from others by farm operators.....acres 1954...	10,120	671,165	158,060	158,230	360,265	56,204	151,487	56,866
7	Land managed by farm operators.....acres 1954...	...	53,388	37,446	12,298	70,925	2,213	82,900	13,190
8	Land rented to others by farm operators (see text).....acres 1954...	805	116,207	26,236	14,068	35,702	16,558	16,041	17,066
9	Land in farms.....acres 1954...	78,816	1,556,051	575,301	747,574	1,058,420	236,203	840,982	272,572
10	.....acres 1950...	86,331	1,527,807	516,598	685,592	1,096,765	251,253	819,400	286,420
11	Average size of farm.....acres 1954...	92.0	825.5	583.4	1,089.8	1,314.8	64.3	4,861.2	110.2
12	.....acres 1950...	92.2	712.9	473.1	879.0	1,269.4	60.7	4,335.4	102.0
<b>Value of land and buildings:</b>									
13	Average per farm.....dollars 1954...	24,182	71,525	37,238	34,829	42,639	21,097	61,302	23,565
14	.....dollars 1950...	22,634	48,745	28,422	23,609	24,484	17,243	44,978	19,479
15	Average per acre.....dollars 1954...	274.08	87.48	65.96	33.63	39.22	329.13	12.99	213.14
16	.....dollars 1950...	250.96	65.92	57.11	25.87	19.08	281.45	9.02	190.73
17	Proportion of farms reporting value.....percent 1954...	92	92	81	88	79	87	92	92
<b>Land in farms according to use:</b>									
18	Cropland harvested.....farms reporting 1954...	440	1,556	875	588	711	3,094	161	2,095
19	.....farms reporting 1949...	472	1,854	977	688	790	3,580	174	2,463
20	.....acres 1954...	8,615	364,093	113,069	73,896	117,997	112,902	25,442	124,014
21	.....acres 1949...	8,758	381,715	113,864	72,426	104,357	112,837	21,929	128,031
22	1 to 9 acres.....farms reporting 1954...	112	400	137	40	98	1,273	13	630
23	.....farms reporting 1949...	141	553	198	45	133	1,521	8	747
24	10 to 19 acres.....farms reporting 1954...	145	230	83	41	73	460	9	321
25	.....farms reporting 1949...	142	286	89	49	94	598	16	433
26	20 to 29 acres.....farms reporting 1954...	86	135	39	30	51	318	12	189
27	.....farms reporting 1949...	96	165	49	51	57	390	15	243
28	30 to 49 acres.....farms reporting 1954...	75	101	98	66	82	383	28	271
29	.....farms reporting 1949...	70	129	99	96	96	403	25	344
30	50 to 99 acres.....farms reporting 1954...	20	132	173	151	117	392	31	324
31	.....farms reporting 1949...	19	145	193	188	125	385	43	336
32	100 to 199 acres.....farms reporting 1954...	2	106	174	156	106	182	31	222
33	.....farms reporting 1949...	4	121	169	176	108	226	30	240
34	200 acres and over.....farms reporting 1954...	...	452	171	104	184	86	37	138
35	.....farms reporting 1949...	...	455	180	83	177	57	37	120
36	Cropland used only for pasture.....farms reporting 1954...	584	611	349	314	242	1,257	80	932
37	.....farms reporting 1949...	699	594	261	255	296	1,415	78	1,151
38	.....acres 1954...	19,945	31,003	15,147	21,079	14,740	14,899	4,488	16,863
39	.....acres 1949...	24,362	22,825	9,641	15,711	22,854	15,509	8,392	16,989
40	Cropland not harvested and not pastured.....farms reporting 1954...	42	703	494	222	425	898	102	473
41	.....farms reporting 1949...	46	892	502	277	494	1,083	107	728
42	.....acres 1954...	917	243,415	51,081	26,975	92,984	9,907	15,110	7,709
43	.....acres 1949...	1,027	253,284	45,321	30,623	99,623	10,396	14,638	11,879
44	Cultivated summer fallow.....farms reporting 1954...	12	543	422	199	336	372	87	172
45	.....farms reporting 1949...	6	631	336	240	384	431	87	281
46	.....acres 1954...	92	232,933	45,124	23,244	84,414	3,113	13,268	1,646
47	.....acres 1949...	68	236,534	31,550	26,511	87,852	3,254	12,201	2,807
48	Other cropland.....farms reporting 1954...	32	231	167	66	156	634	37	343
49	.....farms reporting 1949...	40	383	281	75	198	774	37	516
50	.....acres 1954...	825	10,482	5,957	3,731	8,570	6,794	1,842	6,063
51	.....acres 1949...	959	16,750	13,771	4,112	11,771	7,142	2,437	9,072
52	Woodland pastured.....farms reporting 1954...	227	169	298	282	181	965	67	897
53	.....farms reporting 1949...	297	184	286	240	244	1,373	83	1,169
54	.....acres 1954...	8,865	196,346	162,564	170,958	157,436	27,546	177,552	60,603
55	.....acres 1949...	12,164	159,870	125,956	168,229	89,021	33,584	165,530	64,130
56	Woodland not pastured.....farms reporting 1954...	334	59	134	39	83	1,073	5	526
57	.....farms reporting 1949...	395	100	134	73	105	1,262	15	725
58	.....acres 1954...	22,347	39,791	21,126	12,092	14,321	43,333	580	24,481
59	.....acres 1949...	25,959	13,961	14,830	34,610	16,271	46,288	4,530	29,392
60	Other pasture (not cropland and not woodland).....farms reporting 1954...	330	930	527	499	448	767	146	681
61	.....farms reporting 1949...	246	988	654	567	491	768	166	618
62	.....acres 1954...	11,321	640,180	201,144	434,734	639,095	12,773	611,599	24,943
63	.....acres 1949...	7,163	664,925	195,819	342,180	741,788	13,319	599,940	22,296
64	Improved (see text).....farms reporting 1954...	126	388	135	241	122	217	6	197
65	.....farms reporting 1949...	2,990	13,385	3,933	10,369	5,373	2,456	752	3,973
66	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	821	1,689	942	646	728	3,336	151	2,281
67	.....farms reporting 1949...	890	1,915	1,006	730	789	3,803	185	2,491
68	.....acres 1954...	6,806	41,223	11,170	7,840	21,847	16,843	6,211	13,959
69	.....acres 1949...	6,898	31,227	11,167	21,813	22,851	19,320	4,435	13,703
70	Cropland, total.....farms reporting 1954...	696	1,710	911	621	763	3,383	165	2,291
71	.....farms reporting 1949...	789	1,997	1,025	711	824	3,873	185	2,643
72	.....acres 1954...	29,477	638,511	179,297	121,950	225,721	137,708	45,040	148,586
73	.....acres 1949...	34,147	657,824	168,826	118,760	226,834	138,742	44,959	156,899
74	Land pastured, total.....farms reporting 1954...	833	1,368	806	667	618	2,259	167	1,730
75	.....farms reporting 1949...	879	1,439	890	749	685	2,671	184	2,048
76	.....acres 1954...	40,131	867,529	378,855	626,771	811,271	55,218	793,639	102,409
77	.....acres 1949...	43,689	847,620	331,416	526,120	853,663	62,412	773,862	103,415
78	Woodland, total.....farms reporting 1954...	444	219	389	269	244	1,808	69	1,266
79	.....farms reporting 1949...	531	272	389	328	301	2,246	91	1,636
80	.....acres 1954...	31,212	236,137	183,690	183,050	171,757	68,879	178,132	85,084
81	.....acres 1949...	38,123	173,831	140,786	202,839	105,292	79,872	170,066	93,522
82	Irrigated land in farms.....farms reporting 1954...	220	1,238	324	481	331	519	94	392
83	.....farms reporting 1949...	151	1,299	345	494	351	262	100	231
84	.....acres 1954...	6,358	56,617	31,137	43,860	15,190	16,697	10,115	12,475
85	.....acres 1949...	4,045	46,950	25,858	44,706	16,131	6,857	7,967	9,460
86	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	...	23	8	1	3	12	...	1
87	.....farms reporting 1949...	...	3,312	1,035	20	71	146	...	10
88	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	...	102	16	7	16	38	1	17
89	.....farms reporting 1949...	...	35,230	1,733	543	2,076	828	10	385
<b>FARM OPERATORS</b>									
90	Residing on farm operated.....operators reporting 1954...	827	1,714	880	634	683	3,509	160	2,365
91	.....operators reporting 1950...	898	1,949	990	726	759	3,939	163	2,609
92	Not residing on farm operated.....operators reporting 1954...	22	160	95	46	116	145	90	90
93	.....operators reporting 1950...	35	174	99	47	97	146	26	171

STATISTICS FOR COUNTIES

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

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook	Curry
1	Irrigated farms.....number 1954...	19,826	868	282	496	44	175	330	330	99
2	.....1950...	17,663	900	181	383	14	116	220	365	57
3	Proportion of all farms.....percent 1954...	36.4	87.0	24.5	8.8	6.3	9.5	23.4	84.0	25.4
4	Land in irrigated farms.....acres 1954...	13,090,186	899,934	79,568	50,403	7,429	29,018	54,814	930,630	32,362
5	.....1950...	10,925,924	843,179	45,577	29,628	2,416	17,189	49,673	814,037	15,892
6	Average per farm.....acres 1954...	660.3	1,036.8	282.2	101.6	168.8	165.8	166.1	2,820.1	326.9
7	.....1950...	618.6	936.9	251.8	77.4	172.6	148.2	225.8	2,230.2	278.8
<b>Land in irrigated farms according to use, 1954:</b>										
8	Cropland harvested.....farms reporting...	17,306	792	259	458	42	155	305	307	88
9	.....acres...	1,608,013	99,612	26,283	17,154	987	6,850	4,866	44,703	1,087
10	Cropland used only for pasture.....acres...	416,091	19,666	7,842	5,344	949	3,776	7,897	8,404	3,652
11	Cropland not harvested and not pastured.....acres...	359,252	10,970	2,475	2,411	140	589	1,255	10,351	494
12	Cultivated summer fallow.....acres...	253,784	9,683	855	1,091	83	204	152	7,734	219
13	Woodland pastured.....acres...	2,419,086	74,671	23,068	8,176	2,062	5,573	12,744	196,621	6,541
14	Woodland not pastured.....acres...	316,292	4,601	8,629	7,266	1,793	6,366	15,526	3,920	5,040
15	Other pasture (not cropland and not woodland)..acres...	7,690,278	682,867	6,153	7,513	568	4,331	9,905	658,198	15,019
16	Improved.....acres...	355,163	39,916	2,454	720	135	1,374	776	31,058	1,069
17	Land pastured, total.....farms reporting...	16,497	846	242	391	32	163	208	316	65
18	.....acres...	10,525,455	777,204	37,063	21,033	3,579	13,680	30,546	863,223	25,212
19	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	91	...	8	1	...	1	...	1	...
20	.....acres...	3,479	...	362	11	...	2	...	20	...
21	Cropland used for row or grain crops farmed on contour.....farms reporting...	159	1	6	1	1	1	...	7	...
22	.....acres...	18,580	4	411	10	1	45	...	529	...
23	Land irrigated.....acres 1954...	1,490,366	127,499	9,139	8,099	799	4,654	6,301	45,818	1,701
24	.....1949 <sup>1</sup> ..	1,306,810	121,965	4,415	4,672	174	4,034	4,382	48,211	923
<b>Irrigated land in farms according to use:</b>										
25	Irrigated cropland harvested.....farms reporting 1954...	15,607	779	176	350	34	113	251	304	85
26	.....1949...	14,653	831	113	275	10	87	145	342	42
27	.....acres 1954...	1,006,566	87,549	5,649	4,974	432	2,079	2,657	32,915	755
28	.....1949...	893,304	83,462	2,891	2,724	67	2,883	1,397	32,683	168
29	Irrigated pasture.....farms reporting 1954...	12,822	640	192	254	17	127	140	223	34
30	.....1949...	10,435	634	115	175	6	52	114	227	27
31	.....acres 1954...	483,800	39,950	3,490	3,125	367	2,575	3,644	12,903	946
32	.....1949...	367,242	36,776	1,373	1,889	107	948	2,896	14,812	739
<b>Farms with all harvested crops irrigated:</b>										
33	Farms.....number 1954...	10,748	633	62	139	24	46	201	186	62
34	.....1949...	10,167	628	39	106	4	31	97	226	23
35	Irrigated cropland harvested.....acres 1954...	690,001	68,698	1,180	1,874	263	682	1,686	16,132	464
36	.....1949...	646,910	61,652	787	871	16	1,060	771	22,806	94
37	1 to 9 acres.....farms reporting 1954...	3,315	77	26	87	13	23	154	29	49
38	10 to 19 acres.....farms reporting 1954...	1,583	60	12	28	5	10	22	14	6
39	20 to 29 acres.....farms reporting 1954...	1,046	54	10	10	4	6	7	16	3
40	30 to 49 acres.....farms reporting 1954...	1,397	83	8	9	2	3	13	29	3
41	50 to 99 acres.....farms reporting 1954...	1,757	141	6	3	...	4	5	45	1
42	100 to 199 acres.....farms reporting 1954...	1,013	116	...	...	...	...	...	37	...
43	200 acres and over.....farms reporting 1954...	637	102	...	2	...	...	...	16	...

Item (For definitions and explanations, see text)		Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
1	Irrigated farms.....number 1954...	965	440	54	288	247	914	1,837	493	1,033
2	.....1950...	865	278	42	284	214	939	1,863	460	1,159
3	Proportion of all farms.....percent 1954...	90.4	20.4	25.3	71.5	76.7	91.2	69.4	83.6	71.6
4	Land in irrigated farms.....acres 1954...	210,862	148,126	181,423	840,724	1,238,441	35,089	337,679	434,608	68,762
5	.....1950...	234,666	70,807	120,343	757,624	951,601	37,084	272,112	329,311	63,699
6	Average per farm.....acres 1954...	218.5	336.6	3,359.7	2,919.2	5,013.9	38.4	183.8	881.6	66.6
7	.....1950...	271.3	254.7	2,865.3	2,667.7	4,446.7	39.5	146.1	715.9	55.0
<b>Land in irrigated farms according to use, 1954:</b>										
8	Cropland harvested.....farms reporting...	748	383	54	264	246	838	1,357	459	697
9	.....acres...	31,129	13,949	22,197	42,152	113,123	16,025	49,475	59,578	12,404
10	Cropland used only for pasture.....acres...	6,825	13,285	1,513	20,489	37,739	2,249	18,913	2,110	11,465
11	Cropland not harvested and not pastured.....acres...	4,535	2,863	20,588	5,668	22,713	1,080	5,123	13,453	2,565
12	Cultivated summer fallow.....acres...	1,518	697	19,640	4,879	4,659	212	1,571	11,523	387
13	Woodland pastured.....acres...	47,476	58,531	9,720	113,281	54,559	2,025	121,865	23,605	13,242
14	Woodland not pastured.....acres...	7,452	14,995	...	1,367	8,713	7,226	25,152	41	21,530
15	Other pasture (not cropland and not woodland)..acres...	98,682	40,166	126,273	653,020	997,394	2,763	104,672	321,558	3,606
16	Improved.....acres...	14,778	4,942	1,498	6,711	27,194	1,188	9,433	5,555	1,521
17	Land pastured, total.....farms reporting...	914	386	54	288	231	543	1,534	372	890
18	.....acres...	152,983	111,982	137,506	786,790	1,089,692	7,037	245,450	347,273	28,313
19	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	2	1	...	1	1	1	2	2	1
20	.....acres...	46	4	...	100	171	1	4	74	1
21	Cropland used for row or grain crops farmed on contour.....farms reporting...	7	4	2	1	...	2	5	9	4
22	.....acres...	211	128	400	49	...	25	185	276	30
23	Land irrigated.....acres 1954...	44,424	10,798	2,764	41,587	136,636	18,899	53,674	54,789	20,820
24	.....1949 <sup>1</sup> ..	48,079	3,798	1,771	37,669	126,725	19,117	49,346	39,635	19,718
<b>Irrigated land in farms according to use:</b>										
25	Irrigated cropland harvested.....farms reporting 1954...	737	333	45	249	244	829	1,275	455	662
26	.....1949...	737	178	40	263	207	850	1,349	435	805
27	.....acres 1954...	26,438	6,911	1,802	32,221	103,008	15,645	35,143	48,581	11,202
28	.....1949...	28,823	1,972	1,641	30,104	84,089	15,099	32,179	34,647	11,438
29	Irrigated pasture.....farms reporting 1954...	853	218	30	150	81	434	1,222	326	789
30	.....1949...	743	148	6	129	100	467	1,184	98	849
31	.....acres 1954...	17,986	3,887	962	9,366	33,628	3,254	18,531	6,208	9,618
32	.....1949...	16,707	1,686	104	7,123	40,307	3,409	16,022	2,043	7,237
<b>Farms with all harvested crops irrigated:</b>										
33	Farms.....number 1954...	649	151	15	148	176	796	954	377	581
34	.....1949...	683	54	23	158	157	797	893	361	677
35	Irrigated cropland harvested.....acres 1954...	21,279	3,066	532	22,466	81,881	15,125	23,959	38,274	9,150
36	.....1949...	25,208	499	1,009	21,486	68,931	14,176	19,234	28,769	9,483
37	1 to 9 acres.....farms reporting 1954...	204	73	1	14	10	373	448	10	365
38	10 to 19 acres.....farms reporting 1954...	104	34	4	9	3	188	204	14	92
39	20 to 29 acres.....farms reporting 1954...	81	14	2	19	1	86	97	12	41
40	30 to 49 acres.....farms reporting 1954...	112	17	5	18	6	78	93	28	36
41	50 to 99 acres.....farms reporting 1954...	120	9	3	33	16	57	67	144	34
42	100 to 199 acres.....farms reporting 1954...	23	2	...	26	31	13	30	140	10
43	200 acres and over.....farms reporting 1954...	5	2	...	29	109	1	15	29	3

<sup>1</sup>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)		Klamath	Lake	Lane	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah
1	Irrigated farms.....number 1954...	1,026	282	987	57	687	2,303	1,269	283	184
2	.....1950.....	993	286	774	42	404	2,318	836	212	75
3	Proportion of all farms.....percent 1954...	79.1	66.2	24.4	8.4	21.5	94.2	27.9	61.1	11.0
4	Land in irrigated farms.....acres 1954...	1,423,291	1,096,960	1,377,947	18,101	161,175	1,254,326	139,091	480,589	16,463
5	.....1950.....	1,199,509	1,082,841	91,343	7,932	62,205	1,089,119	92,292	489,328	6,352
6	Average per farm.....acres 1954...	1,387.2	3,889.9	139.8	317.6	234.6	544.6	109.9	1,698.2	89.5
7	.....1950.....	1,280.0	3,786.2	118.0	188.8	154.0	469.8	110.4	2,308.2	84.7
<b>Land in irrigated farms according to use, 1954:</b>										
8	Cropland harvested.....farms reporting...	883	269	855	42	609	2,140	1,205	255	175
9	.....acres...	181,090	99,400	41,959	1,352	61,671	164,531	73,163	47,802	7,710
10	Cropland used only for pasture.....acres...	29,775	34,413	12,591	1,901	12,558	45,507	13,231	15,120	1,154
11	Cropland not harvested and not pastured.....acres...	20,056	20,258	3,513	484	5,078	8,275	8,344	41,996	840
12	Cultivated summer fallow.....acres...	6,276	5,978	1,089	72	2,888	3,110	3,512	39,876	432
13	Woodland pastured.....acres...	649,860	291,937	33,119	6,415	59,345	40,313	15,358	58,032	811
14	Woodland not pastured.....acres...	8,712	52,249	13,520	4,563	4,015	1,449	8,159	2,000	810
15	Other pasture (not cropland and not woodland).....acres...	496,701	583,496	16,639	2,053	12,144	947,032	10,694	313,013	4,352
16	Improved.....acres...	103,211	25,934	4,272	1,292	3,256	20,488	2,856	7,141	482
17	Land pastured, total.....farms reporting...	851	269	740	54	611	1,991	935	258	64
18	.....acres...	1,176,336	909,846	62,349	10,369	84,047	1,032,852	39,283	386,165	6,317
19	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	7	4	3	...	3	7	5	1	6
20	.....acres...	360	214	34	...	30	421	27	410	56
21	Cropland used for row or grain crops farmed on contour.....farms reporting...	9	5	3	...	2	9	3	15	...
22	.....acres...	260	163	46	...	35	435	31	4,864	...
23	Land irrigated.....acres 1954...	277,322	120,111	19,457	1,522	19,099	204,343	42,131	11,408	4,713
24	.....1949 <sup>1</sup> ...	197,227	154,361	13,441	575	10,699	196,246	21,208	9,993	1,429
<b>Irrigated land in farms according to use:</b>										
25	Irrigated cropland harvested.....farms reporting 1954...	862	263	636	29	373	2,131	1,049	245	165
26	.....1949.....	902	270	595	14	279	2,164	711	190	61
27	.....acres 1954...	152,951	76,353	11,887	571	12,091	155,101	34,060	7,472	3,901
28	.....1949.....	121,581	97,475	9,710	128	8,230	155,052	17,407	5,911	1,031
29	Irrigated pasture.....farms reporting 1954...	721	188	570	44	515	1,768	606	180	35
30	.....1949.....	586	145	351	29	199	1,648	274	136	20
31	.....acres 1954...	124,371	43,758	7,570	951	7,008	49,242	8,071	3,936	812
32	.....1949.....	56,770	55,407	3,498	424	2,309	36,876	3,414	3,547	367
<b>Farms with all harvested crops irrigated:</b>										
33	Farms.....number 1954...	614	95	317	13	152	2,033	376	163	90
34	.....1949.....	631	81	246	6	89	2,061	282	137	27
35	Irrigated cropland harvested.....acres 1954...	113,373	24,521	5,981	226	5,723	142,833	10,082	3,793	1,903
36	.....1949.....	84,204	61,632	4,063	80	2,866	142,667	7,134	3,109	337
37	1 to 9 acres.....farms reporting 1954...	86	10	169	4	59	157	148	64	65
38	10 to 19 acres.....farms reporting 1954...	35	2	59	4	27	198	85	40	5
39	20 to 29 acres.....farms reporting 1954...	32	6	30	3	19	232	41	23	7
40	30 to 49 acres.....farms reporting 1954...	72	12	33	2	14	472	41	18	2
41	50 to 99 acres.....farms reporting 1954...	153	18	17	...	18	595	40	13	8
42	100 to 199 acres.....farms reporting 1954...	137	19	7	...	10	272	17	4	1
43	200 acres and over.....farms reporting 1954...	99	28	2	...	5	107	4	1	2

Item (For definitions and explanations, see text)		Polk	Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
1	Irrigated farms.....number 1954...	233	21	220	1,238	324	481	331	519	94	392
2	.....1950.....	134	16	151	1,299	345	494	351	262	100	231
3	Proportion of all farms.....percent 1954...	14.5	7.9	25.7	65.7	32.9	70.1	41.1	14.1	54.3	15.9
4	Land in irrigated farms.....acres 1954...	52,345	37,784	23,071	788,401	228,904	456,919	375,415	60,289	692,662	66,581
5	.....1950.....	24,414	19,168	16,993	582,620	186,292	360,331	309,803	33,218	577,765	39,561
6	Average per farm.....acres 1954...	224.7	1,799.2	104.9	636.8	706.5	949.9	1,134.2	116.2	7,368.7	169.8
7	.....1950.....	182.2	1,198.0	112.5	448.5	540.0	729.4	882.6	126.8	5,777.6	171.2
<b>Land in irrigated farms according to use, 1954:</b>											
8	Cropland harvested.....farms reporting...	215	21	149	1,026	314	414	316	495	93	378
9	.....acres...	24,836	10,394	3,003	116,003	43,924	46,432	41,585	31,805	16,363	33,416
10	Cropland used only for pasture.....acres...	3,971	665	6,225	22,506	8,903	15,413	5,555	6,020	2,885	5,580
11	Cropland not harvested and not pastured.....acres...	1,257	9,516	396	68,035	14,270	12,395	24,501	2,816	7,902	2,047
12	Cultivated summer fallow.....acres...	644	8,953	22	63,597	12,606	10,829	21,207	539	6,668	379
13	Woodland pastured.....acres...	12,694	68	1,491	121,939	50,791	111,045	22,792	5,977	153,643	9,696
14	Woodland not pastured.....acres...	3,004	170	6,434	35,268	6,279	6,282	5,043	6,238	240	6,020
15	Other pasture (not cropland and not woodland).....acres...	3,287	16,564	3,451	401,700	100,591	261,281	268,152	3,887	506,136	6,417
16	Improved.....acres...	931	995	1,659	12,036	3,168	9,835	3,261	1,478	752	1,814
17	Land pastured, total.....farms reporting...	195	21	220	941	284	474	263	417	94	340
18	.....acres...	19,952	17,297	11,167	546,145	160,285	387,739	296,499	15,884	662,664	21,693
19	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	1	...	...	20	3	...	3	5	...	...
20	.....acres...	80	65	...	652	206	...	71	57	...	...
21	Cropland used for row or grain crops farmed on contour.....farms reporting...	3	1	...	26	4	5	8	10	1	4
22	.....acres...	122	1,510	...	7,414	727	342	30	193	10	94
23	Land irrigated.....acres 1954...	8,808	602	6,358	56,617	31,137	43,860	15,190	16,697	10,115	12,475
24	.....1949 <sup>1</sup> ...	4,701	322	4,045	46,950	25,858	44,706	16,131	6,857	7,967	9,460
<b>Irrigated land in farms according to use:</b>											
25	Irrigated cropland harvested.....farms reporting 1954...	143	17	85	977	275	395	297	390	90	264
26	.....1949.....	84	14	58	1,136	292	422	312	185	94	161
27	.....acres 1954...	6,042	358	1,219	36,355	23,311	29,843	10,772	11,694	6,054	8,570
28	.....1949.....	3,643	206	849	30,314	18,576	30,944	10,140	3,712	6,078	6,050
29	Irrigated pasture.....farms reporting 1954...	144	10	210	787	198	387	131	300	32	266
30	.....1949.....	77	2	135	722	219	409	116	144	18	131
31	.....acres 1954...	2,766	244	5,139	20,262	7,826	14,017	4,418	5,003	4,061	3,905
32	.....1949.....	986	6	3,193	14,964	6,585	12,440	5,768	2,867	1,821	1,822
<b>Farms with all harvested crops irrigated:</b>											
33	Farms.....number 1954...	38	8	62	853	150	263	120	115	26	60
34	.....1949.....	16	7	31	964	136	289	108	40	37	22
35	Irrigated cropland harvested.....acres 1954...	2,126	181	944	26,019	14,342	20,563	4,567	2,768	1,872	1,473
36	.....1949.....	665	116	451	24,010	8,638	21,533	4,094	1,057	2,785	317
37	1 to 9 acres.....farms reporting 1954...	17	1	21	346	51	28	38	58	3	6
38	10 to 19 acres.....farms reporting 1954...	3	2	22	195	15	28	23	19	6	6
39	20 to 29 acres.....farms reporting 1954...	5	4	13	104	8	18	16	14	3	5
40	30 to 49 acres.....farms reporting 1954...	2	1	5	80	23	44	14	11	3	5
41	50 to 99 acres.....farms reporting 1954...	4	...	1	79	13	72	16	8	5	9
42	100 to 199 acres.....farms reporting 1954...	3	...	...	18	54	11	4	3	...	...
43	200 acres and over.....farms reporting 1954...	4	...	...	24	22	19	2	1	3	1

<sup>1</sup>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	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>								
1	All farms.....number 1954...	54,441	998	1,153	5,607	697	1,773	1,408
2	1950...	59,827	1,052	1,293	6,090	837	1,992	1,509
3	All land in farms.....acres 1954...	21,047,340	961,756	214,342	310,550	51,458	133,598	271,784
4	1950...	20,327,683	923,733	230,452	321,688	56,616	159,208	278,506
5	Total cropland harvested.....acres 1954...	3,265,385	106,756	62,948	96,513	7,888	24,302	14,445
6	1949...	3,218,767	104,000	65,644	98,690	9,376	25,084	15,483
<b>Farms by color of operator:</b>								
7	White operators.....number 1954...	53,916	998	1,152	5,566	697	1,771	1,407
8	1950...	59,337	1,052	1,293	6,051	836	1,989	1,505
9	Nonwhite operators.....number 1954...	525	...	1	41	...	2	1
10	1950...	490	...	...	39	1	3	4
<b>Farms by tenure of operator:</b>								
11	Full owners.....number 1954...	41,523	648	891	4,764	629	1,518	1,174
12	1950...	46,069	700	974	5,127	741	1,708	1,293
13	Part owners.....number 1954...	8,134	201	177	571	49	144	90
14	1950...	8,282	206	201	591	54	161	79
15	Managers.....number 1954...	307	11	4	19	2	10	5
16	1950...	273	2	5	16	3	8	2
17	All tenants.....number 1954...	4,477	138	81	253	17	101	139
18	1950...	5,203	144	113	356	39	115	135
19	Proportion of tenancy.....percent 1954...	8.2	13.8	7.0	4.5	2.4	5.7	9.9
20	1950...	8.7	13.7	8.7	5.8	4.6	5.8	8.9
21	Cash tenants.....number 1954...	1,505	45	38	113	13	43	48
22	1950...	1,650	51	34	141	15	48	36
23	Share-cash tenants.....number 1954...	396	15	5	17	1	7	3
24	1950...	487	13	18	28	1	4	9
25	Share tenants and croppers.....number 1954...	1,594	54	26	35	2	9	52
26	1950...	1,801	64	35	51	...	6	45
27	Crop-share tenants and croppers....number 1954...	1,161	35	18	27	...	6	13
28	1950...	1,272	39	29	34	...	6	3
29	Livestock-share tenants.....number 1954...	433	19	8	8	2	3	39
30	1950...	529	25	6	17	...	...	42
31	Other and unspecified tenants.....number 1954...	982	24	12	88	1	42	36
32	1950...	1,265	16	26	136	23	57	45
33	Other tenants.....number 1954...	474	11	7	49	...	21	22
34	1950...	414	10	14	44	8	16	17
35	Unspecified tenants.....number 1954...	508	13	5	39	1	21	14
36	1950...	851	6	12	92	15	41	28
<b>Land in farms by tenure of operator:</b>								
37	Full owners.....acres 1954...	7,936,378	465,353	130,754	223,644	37,663	97,066	214,379
38	1950...	8,084,951	412,088	139,100	239,440	42,698	115,048	214,359
39	Part owners.....acres 1954...	9,451,550	325,623	56,798	66,490	11,740	22,261	33,952
40	1950...	9,093,964	455,659	62,568	59,586	8,808	21,281	38,429
41	Managers.....acres 1954...	2,012,627	79,429	6,777	6,458	382	5,877	1,130
42	1950...	1,469,376	430	5,622	3,242	1,840	12,856	551
43	All tenants.....acres 1954...	1,646,785	91,351	20,013	13,958	1,673	8,394	22,323
44	1950...	1,679,392	55,556	23,162	19,420	3,270	10,023	25,167
45	Cash tenants.....acres 1954...	344,036	38,909	6,814	5,175	645	3,093	8,690
46	1950...	373,531	16,876	3,241	7,091	950	3,802	9,293
47	Share-cash tenants.....acres 1954...	220,093	9,079	1,073	1,456	35	1,697	560
48	1950...	226,803	5,992	5,022	2,419	776	487	1,133
49	Share tenants and croppers.....acres 1954...	953,759	40,918	8,726	4,218	992	1,556	9,511
50	1950...	897,604	31,025	12,407	3,200	...	873	8,774
51	Crop-share tenants and croppers....acres 1954...	565,878	20,854	6,676	3,291	...	506	2,067
52	1950...	557,408	16,714	11,367	1,814	...	873	474
53	Livestock-share tenants.....acres 1954...	387,881	20,064	2,050	927	992	1,050	7,444
54	1950...	340,196	14,311	1,040	1,386	...	...	8,300
55	Other and unspecified tenants.....acres 1954...	128,897	2,445	3,400	3,109	1	2,048	3,562
56	1950...	181,454	1,663	2,492	6,710	1,544	4,861	5,967
<b>Cropland harvested by tenure of operator:</b>								
57	Full owners.....farms reporting 1954...	29,918	539	624	3,479	379	1,081	650
58	1949...	35,045	611	742	3,882	505	1,307	810
59	acres 1954...	1,278,347	46,918	29,015	60,856	5,988	15,124	9,402
60	1949...	1,339,034	48,694	28,755	64,083	6,841	16,040	10,340
61	Part owners.....farms reporting 1954...	7,624	195	171	531	38	128	55
62	1949...	7,878	198	195	559	43	151	66
63	acres 1954...	1,385,989	38,675	26,139	29,234	1,558	6,301	1,812
64	1949...	1,276,213	38,746	27,552	25,731	2,003	5,366	1,956
65	Managers.....farms reporting 1954...	285	10	4	17	2	8	5
66	1949...	258	1	4	15	3	7	2
67	acres 1954...	137,887	3,488	1,275	1,117	195	424	543
68	1949...	122,588	320	1,222	1,521	288	1,518	143
69	All tenants.....farms reporting 1954...	3,391	113	59	180	11	59	91
70	1949...	4,301	134	97	279	27	80	104
71	acres 1954...	463,162	17,675	6,519	5,306	147	2,453	2,688
72	1949...	480,932	16,240	8,115	7,355	444	2,160	3,044

OPERATOR: CENSUSES OF 1954 AND 1950

Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	
393	390	1,067	2,155	212	403	322	1,002	2,647	590	1,443	1,297	426	4,042	1
472	478	937	2,651	236	426	333	1,030	2,778	567	1,675	1,295	408	4,461	2
1,037,174	120,392	337,810	553,903	704,007	1,114,722	1,340,060	39,070	472,739	539,985	97,117	1,572,324	1,192,888	442,158	3
973,993	126,323	298,108	587,854	746,956	1,074,351	1,278,433	42,691	386,089	445,226	103,149	1,341,305	1,191,538	476,011	4
49,005	2,258	33,838	34,810	127,512	52,909	121,394	16,429	58,286	69,906	13,472	196,524	112,668	98,004	5
49,459	3,124	33,996	47,093	129,122	49,404	114,679	16,555	62,264	56,274	16,839	175,089	138,952	102,147	6
393	390	1,066	2,155	212	403	320	947	2,646	548	1,442	1,225	426	4,040	7
472	477	937	2,646	236	426	333	992	2,777	538	1,675	1,209	408	4,460	8
...	...	1	...	...	...	2	55	1	42	1	72	...	2	9
...	1	...	5	...	...	...	38	1	29	...	86	...	1	10
275	339	857	1,849	81	231	174	877	2,183	293	1,210	839	260	3,337	11
340	386	770	2,280	95	270	149	919	2,307	298	1,441	885	255	3,671	12
74	27	122	179	76	138	109	74	284	157	134	330	121	451	13
78	49	97	204	81	121	136	68	299	145	121	273	114	482	14
9	2	5	5	2	11	5	13	32	6	3	7	5	8	15
4	4	4	12	1	4	7	4	27	2	1	9	7	6	16
35	22	83	122	55	23	34	38	148	134	96	121	40	246	17
50	39	66	155	59	31	41	39	145	122	112	128	32	302	18
8.9	5.6	7.8	5.7	25.0	5.7	10.6	3.8	5.6	22.7	6.7	9.3	9.4	6.1	19
10.6	8.2	7.0	5.8	25.0	7.3	12.3	3.8	5.2	21.5	6.7	9.9	7.8	6.8	20
12	7	33	68	5	6	14	15	70	24	48	43	8	120	21
13	17	26	57	5	15	18	10	62	9	59	31	11	125	22
1	...	9	8	2	5	2	...	6	4	1	8	5	6	23
3	...	3	7	5	2	2	3	7	4	5	14	4	19	24
16	4	21	12	39	3	16	9	18	92	3	50	20	38	25
22	11	26	28	45	8	18	9	30	86	8	54	12	55	26
11	...	16	5	31	1	11	7	13	83	1	46	14	25	27
14	6	19	14	34	4	14	7	18	84	4	46	10	36	28
5	4	5	7	6	2	5	2	5	9	2	4	6	13	29
8	5	7	14	13	4	4	2	12	2	4	8	2	19	30
6	11	20	34	7	9	2	14	54	14	44	20	7	82	31
12	11	11	63	4	6	3	17	46	23	40	29	5	103	32
4	6	5	18	6	6	...	5	18	6	16	14	5	38	33
3	5	4	24	...	2	1	4	12	4	7	17	2	31	34
2	5	15	16	1	3	2	9	36	8	28	6	2	44	35
9	6	7	39	4	4	2	13	34	19	33	12	3	72	36
355,356	92,288	109,822	418,595	162,884	397,994	422,702	29,930	207,717	144,831	73,940	286,588	303,840	287,070	37
434,469	88,132	132,784	429,259	182,365	442,444	309,239	33,489	212,851	107,086	86,496	330,726	330,022	310,956	38
385,897	20,015	152,941	91,373	412,874	598,684	679,353	6,192	195,781	329,944	15,610	816,101	430,288	124,243	39
367,956	25,152	141,018	103,777	426,990	562,733	809,203	7,132	142,112	304,272	9,757	498,142	431,315	121,652	40
223,073	1,479	45,580	2,449	5,757	89,460	195,335	1,922	53,349	37,422	2,156	425,876	417,628	3,009	41
92,950	3,337	12,860	11,066	7,590	42,883	95,765	751	13,130	9,980	95	471,032	416,866	2,317	42
72,848	6,610	29,467	41,486	122,492	28,584	42,670	1,026	15,892	27,788	5,411	43,759	41,132	27,836	43
78,618	9,702	13,446	43,752	130,011	26,291	64,226	1,319	17,996	23,888	6,801	41,405	13,335	41,086	44
43,582	1,398	15,277	24,160	13,208	2,133	15,482	416	4,922	1,339	2,862	16,220	6,812	11,173	45
44,747	4,856	4,860	19,928	2,268	11,945	32,640	250	7,067	777	2,684	12,284	4,144	11,857	46
199	...	1,855	1,349	6,440	8,130	5,553	...	1,731	712	80	3,369	4,176	931	47
7,016	...	467	2,307	20,386	1,452	8,518	240	1,689	1,366	760	3,492	1,775	5,665	48
21,846	2,594	9,139	5,000	90,107	11,382	20,235	228	2,514	24,380	385	22,357	27,522	8,948	49
20,498	3,437	5,354	8,295	100,550	8,306	19,272	336	6,040	18,167	1,010	20,779	6,371	10,361	50
2,717	...	2,903	2,335	70,390	2,180	8,675	208	1,326	14,814	80	11,587	4,676	4,528	51
4,098	267	2,701	2,340	71,054	1,516	8,742	279	1,764	12,327	487	18,899	5,561	5,451	52
19,129	2,594	6,236	2,665	19,717	9,202	11,560	20	1,188	9,566	305	10,770	22,846	4,420	53
16,400	3,170	2,653	5,955	29,496	6,790	10,530	57	4,276	5,840	523	1,880	810	4,910	54
7,221	2,618	3,196	10,977	12,737	6,939	1,400	382	6,725	1,357	2,084	1,813	2,632	6,784	55
6,357	1,409	765	13,222	6,807	4,588	3,796	493	3,200	3,578	2,347	4,850	1,045	13,203	56
233	150	597	1,059	71	197	159	765	1,353	246	682	634	226	2,129	57
289	234	624	1,422	84	242	121	804	1,594	271	911	752	234	3,521	58
23,187	1,421	19,342	24,415	30,336	21,671	45,405	12,981	35,079	22,391	9,866	65,877	45,437	46,868	59
25,972	2,170	22,851	30,846	29,843	20,876	39,285	13,265	36,822	22,483	13,603	79,640	45,410	51,418	60
73	21	114	142	72	135	108	72	247	155	88	299	115	415	61
78	42	90	180	75	120	129	66	281	138	98	261	110	458	62
16,013	497	10,319	7,405	60,627	25,192	52,962	2,198	17,794	31,920	2,501	74,533	35,036	45,106	63
16,560	554	7,899	10,839	56,035	23,352	60,882	2,304	16,991	23,549	2,094	61,319	40,397	41,004	64
9	1	4	5	2	11	5	13	28	6	3	7	5	7	65
4	4	4	4	1	4	6	4	25	2	1	7	7	6	66
4,276	1	280	138	1,904	4,661	13,295	924	2,251	2,036	390	42,448	23,875	396	67
860	50	550	1,440	3,200	2,752	5,781	505	3,881	446	50	17,551	47,046	736	68
32	15	61	55	50	19	33	22	79	119	49	95	38	139	69
46	26	58	105	57	31	36	32	102	101	67	113	30	212	70
5,529	339	3,897	2,852	34,645	1,385	9,732	326	3,162	13,559	715	13,666	8,320	5,634	71
6,067	350	2,696	3,968	40,044	2,424	8,731	481	4,570	9,796	1,092	16,579	6,099	8,989	72

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

Item (For definitions and explanations, see text)		Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>									
1	All farms.....number 1954...	677	3,196	2,446	4,543	463	1,680	1,605	265
2	1950.....	856	3,369	2,430	5,013	457	2,121	1,833	275
3	All land in farms.....acres 1954...	105,282	509,899	1,408,915	367,754	978,130	71,058	237,321	495,225
4	1950.....	117,573	473,839	1,221,615	389,683	1,003,419	72,696	244,169	492,293
5	Total cropland harvested.....acres 1954...	6,166	212,561	170,265	182,467	171,861	24,570	116,966	140,634
6	1949.....	7,337	193,920	166,505	179,785	146,633	25,155	114,053	127,988
<b>Farms by color of operator:</b>									
7	White operators.....number 1954...	673	3,193	2,310	4,528	463	1,643	1,604	264
8	1950.....	849	3,365	2,327	4,997	457	2,080	1,825	275
9	Nonwhite operators.....number 1954...	4	3	136	15	...	37	1	1
10	1950.....	7	4	103	16	...	41	8	...
<b>Farms by tenure of operator:</b>									
11	Full owners.....number 1954...	576	2,306	1,591	3,417	266	1,332	1,184	65
12	1950.....	705	2,475	1,668	3,806	270	1,697	1,360	76
13	Part owners.....number 1954...	51	562	380	792	125	250	273	94
14	1950.....	74	592	315	777	117	247	295	90
15	Managers.....number 1954...	2	6	20	15	7	12	9	4
16	1950.....	3	3	16	27	5	18	10	2
17	All tenants.....number 1954...	48	322	455	319	65	86	139	102
18	1950.....	74	299	431	403	65	159	168	107
19	Proportion of tenancy.....percent 1954...	7.1	10.1	18.6	7.0	14.0	5.1	8.7	38.5
20	1950.....	8.6	8.9	17.7	8.0	14.2	7.5	9.2	38.9
21	Cash tenants.....number 1954...	27	78	99	114	12	57	46	...
22	1950.....	34	83	88	136	13	94	39	2
23	Share-cash tenants.....number 1954...	1	36	67	30	7	2	19	20
24	1950.....	...	43	57	42	7	7	19	17
25	Share tenants and croppers.....number 1954...	5	124	225	101	40	4	48	79
26	1950.....	10	102	221	140	37	9	58	86
27	Crop-share tenants and croppers.....number 1954...	...	100	180	86	35	4	37	58
28	1950.....	3	84	182	106	31	7	40	69
29	Livestock-share tenants.....number 1954...	5	24	45	15	5	...	11	21
30	1950.....	7	18	39	34	6	2	18	17
31	Other and unspecified tenants.....number 1954...	15	84	64	74	6	23	26	3
32	1950.....	30	71	65	85	8	49	52	2
33	Other tenants.....number 1954...	10	27	40	32	3	9	18	...
34	1950.....	16	28	18	22	1	8	22	...
35	Unspecified tenants.....number 1954...	5	57	24	42	3	14	8	3
36	1950.....	14	43	47	63	7	41	30	2
<b>Land in farms by tenure of operator:</b>									
37	Full owners.....acres 1954...	76,138	233,555	555,392	207,921	309,803	41,808	133,084	84,659
38	1950.....	77,286	247,366	570,498	225,768	274,495	42,889	127,590	89,880
39	Part owners.....acres 1954...	18,208	217,907	672,297	123,262	501,509	22,141	78,472	234,618
40	1950.....	26,276	174,132	476,232	117,249	555,675	18,286	89,195	237,240
41	Managers.....acres 1954...	2,119	1,659	86,782	9,142	31,570	1,657	3,394	5,715
42	1950.....	4,487	441	115,728	12,838	37,413	2,953	3,185	1,760
43	All tenants.....acres 1954...	8,817	56,778	94,444	27,429	135,248	5,452	22,371	170,233
44	1950.....	9,524	51,900	59,157	33,828	135,836	8,568	24,199	163,413
45	Cash tenants.....acres 1954...	3,436	11,930	18,910	8,524	27,297	4,634	3,367	...
46	1950.....	4,673	9,692	9,275	9,539	24,318	4,979	2,728	1,780
47	Share-cash tenants.....acres 1954...	100	7,889	10,895	3,894	19,265	20	5,492	43,140
48	1950.....	...	11,793	8,536	4,454	13,156	683	3,440	31,332
49	Share tenants and croppers.....acres 1954...	843	27,299	55,583	11,391	88,592	203	11,107	121,874
50	1950.....	1,299	23,413	34,946	15,577	79,844	651	12,942	122,983
51	Crop-share tenants and croppers.....acres 1954...	...	22,126	34,273	8,235	75,660	203	7,814	81,268
52	1950.....	269	17,998	24,592	9,690	65,756	131	8,096	91,295
53	Livestock-share tenants.....acres 1954...	843	5,173	21,310	3,156	12,932	...	3,293	40,606
54	1950.....	1,030	5,415	10,354	5,887	14,088	520	4,846	31,688
55	Other and unspecified tenants.....acres 1954...	4,438	9,660	9,056	3,620	94	595	2,405	5,219
56	1950.....	3,552	7,002	6,400	4,258	18,518	2,255	5,089	7,318
<b>Cropland harvested by tenure of operator:</b>									
57	Full owners.....farms reporting 1954...	261	1,526	1,371	2,754	228	902	940	62
58	1949.....	373	1,727	1,486	3,235	238	1,121	1,107	70
59	acres 1954...	4,399	74,723	83,807	92,728	54,744	12,518	53,411	20,670
60	1949.....	4,470	71,727	93,781	94,790	52,065	10,708	52,352	21,062
61	Part owners.....farms reporting 1954...	37	540	367	772	120	232	272	93
62	1949.....	61	574	298	760	114	234	293	89
63	acres 1954...	1,142	103,860	48,289	71,172	76,720	9,627	47,699	63,171
64	1949.....	1,702	92,062	35,920	60,703	59,584	9,039	47,637	53,581
65	Managers.....farms reporting 1954...	2	6	19	14	7	11	9	4
66	1949.....	2	3	16	27	5	15	10	2
67	acres 1954...	101	1,402	4,235	3,890	3,423	643	2,122	1,996
68	1949.....	468	220	7,023	6,154	2,684	1,834	1,842	570
69	All tenants.....farms reporting 1954...	19	236	411	262	59	61	102	101
70	1949.....	47	234	407	357	59	125	134	107
71	acres 1954...	524	32,576	33,934	14,677	36,974	1,782	13,734	54,797
72	1949.....	697	29,911	29,781	18,138	32,300	3,574	12,222	52,775

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

Item (For definitions and explanations, see text)		Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>									
1	All farms.....number 1954...	857	1,885	986	686	805	3,676	173	2,473
2	1950...	936	2,143	1,092	780	864	4,141	189	2,808
3	All land in farms.....acres 1954...	78,816	1,556,051	575,301	747,574	1,058,420	236,203	840,982	272,572
4	1950...	86,331	1,527,807	516,598	685,592	1,096,765	251,253	819,400	286,420
5	Total cropland harvested.....acres 1954...	8,615	364,093	113,069	73,896	117,997	112,902	25,442	124,014
6	1949...	8,758	381,715	113,864	72,426	104,357	112,837	21,929	128,031
<b>Farms by color of operator:</b>									
7	White operators.....number 1954...	857	1,876	986	686	727	3,663	173	2,466
8	1950...	936	2,124	1,091	779	806	4,124	189	2,801
9	Nonwhite operators.....number 1954...	...	9	...	...	78	13	...	7
10	1950...	...	19	1	1	58	17	...	7
<b>Farms by tenure of operator:</b>									
11	Full owners.....number 1954...	687	1,129	636	480	537	2,910	95	1,883
12	1950...	721	1,290	733	538	573	3,271	115	2,162
13	Part owners.....number 1954...	55	482	245	135	168	548	64	402
14	1950...	64	531	251	136	176	578	58	421
15	Managers.....number 1954...	1	22	4	3	10	8	1	19
16	1950...	4	21	1	4	5	9	2	15
17	All tenants.....number 1954...	114	252	101	68	90	210	13	169
18	1950...	147	301	107	102	110	283	14	210
19	Proportion of tenancy.....percent 1954...	13.3	13.4	10.2	9.9	11.2	5.7	7.5	6.8
20	1950...	15.7	14.0	9.8	13.1	12.7	6.8	7.4	7.5
21	Cash tenants.....number 1954...	26	48	21	25	11	110	3	55
22	1950...	26	81	19	34	15	144	6	53
23	Share-cash tenants.....number 1954...	...	40	11	7	5	27	...	19
24	1950...	6	32	11	19	4	27	3	42
25	Share tenants and croppers.....number 1954...	66	133	58	29	61	36	6	60
26	1950...	85	139	68	37	78	45	4	69
27	Crop-share tenants and croppers.....number 1954...	10	120	40	19	29	28	3	49
28	1950...	10	119	56	22	38	37	2	45
29	Livestock-share tenants.....number 1954...	56	13	18	10	32	8	3	11
30	1950...	75	20	12	15	40	8	2	24
31	Other and unspecified tenants.....number 1954...	22	31	11	7	13	37	4	35
32	1950...	30	49	9	12	13	67	1	46
33	Other tenants.....number 1954...	16	11	5	3	8	18	...	17
34	1950...	11	16	6	2	5	20	...	14
35	Unspecified tenants.....number 1954...	6	20	6	4	5	19	4	18
36	1950...	19	33	3	10	8	47	1	32
<b>Land in farms by tenure of operator:</b>									
37	Full owners.....acres 1954...	60,414	284,871	221,025	431,469	300,774	146,457	236,463	150,129
38	1950...	60,846	280,225	232,556	385,952	308,074	155,872	253,957	158,646
39	Part owners.....acres 1954...	7,150	1,054,135	276,762	268,475	546,894	67,850	496,821	88,889
40	1950...	8,765	1,022,308	245,207	206,963	642,702	67,935	517,862	90,395
41	Managers.....acres 1954...	347	51,353	37,766	8,225	70,338	3,348	82,900	11,764
42	1950...	2,296	44,003	1,640	21,220	4,367	3,765	3,662	4,455
43	All tenants.....acres 1954...	10,905	165,692	39,748	39,405	140,414	18,548	24,798	21,790
44	1950...	14,424	181,271	37,195	71,457	141,622	23,681	43,919	32,924
45	Cash tenants.....acres 1954...	1,483	11,568	5,544	12,029	498	6,879	2,260	3,377
46	1950...	2,007	38,936	4,621	17,316	17,898	11,781	6,720	5,708
47	Share-cash tenants.....acres 1954...	...	44,362	3,718	3,541	19,870	4,757	...	4,725
48	1950...	718	29,487	4,705	17,573	9,625	5,563	6,061	10,715
49	Share tenants and croppers.....acres 1954...	7,688	107,557	29,109	22,918	118,846	4,487	22,135	11,569
50	1950...	9,208	106,315	26,442	27,422	112,382	4,245	22,640	12,240
51	Crop-share tenants and croppers.....acres 1954...	1,636	102,478	15,217	13,883	30,104	3,083	1,395	8,690
52	1950...	829	93,271	20,359	11,304	35,437	3,163	1,140	7,350
53	Livestock-share tenants.....acres 1954...	6,052	5,079	13,892	9,035	88,742	1,404	20,740	2,879
54	1950...	8,379	13,044	6,083	16,118	76,945	1,082	21,500	4,890
55	Other and unspecified tenants.....acres 1954...	1,734	2,205	1,377	917	1,200	2,425	403	2,119
56	1950...	2,491	6,533	1,427	9,146	1,717	4,092	8,498	4,261
<b>Cropland harvested by tenure of operator:</b>									
57	Full owners.....farms reporting 1954...	330	856	542	400	462	2,392	90	1,549
58	1949...	338	1,079	635	464	509	2,752	104	1,847
59	acres 1954...	5,789	55,355	41,924	39,136	41,199	58,500	8,492	59,373
60	1949...	5,375	61,984	46,678	37,288	42,145	60,736	9,768	64,868
61	Part owners.....farms reporting 1954...	36	467	242	126	162	527	63	394
62	1949...	38	504	245	129	169	562	55	415
63	acres 1954...	1,158	240,195	57,706	24,839	49,752	41,944	14,097	48,796
64	1949...	1,007	247,625	51,074	21,930	36,025	38,053	10,338	44,800
65	Managers.....farms reporting 1954...	1	20	3	3	9	7	1	17
66	1949...	3	20	1	4	5	9	2	15
67	acres 1954...	2	3,520	1,087	671	2,917	2,011	917	5,033
68	1949...	52	4,997	1,310	702	484	1,601	230	2,557
69	All tenants.....farms reporting 1954...	73	213	88	59	78	168	7	135
70	1949...	93	251	96	91	107	257	13	186
71	acres 1954...	1,666	65,023	12,352	9,250	24,129	10,447	1,936	10,812
72	1949...	2,324	67,109	14,802	12,506	25,703	12,447	1,593	15,806

## STATISTICS FOR COUNTIES

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)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
FARMS BY SIZE OF FARM								
1	<b>Farms by size:</b>							
	All farms.....number 1954...	54,441	998	1,153	5,607	697	1,773	1,408
2	Under 10 acres.....number 1954...	10,132	99	161	1,291	145	271	212
3	1950.....	10,569	75	151	1,274	208	303	230
4	Under 3 acres.....number 1954...	1,643	19	17	192	23	35	24
5	1950.....	1,386	8	20	162	33	33	31
6	3 to 9 acres.....number 1954...	8,489	80	144	1,099	122	236	188
7	1950.....	9,183	67	131	1,112	175	270	199
8	10 to 29 acres.....number 1954...	10,866	71	189	1,605	207	500	246
9	1950.....	12,372	76	215	1,795	232	554	266
10	30 to 49 acres.....number 1954...	6,115	65	114	903	80	316	145
11	1950.....	7,231	82	142	1,030	99	366	139
12	50 to 69 acres.....number 1954...	3,470	30	83	440	53	164	80
13	1950.....	3,811	37	97	478	62	176	81
14	70 to 99 acres.....number 1954...	4,947	74	96	560	56	182	118
15	1950.....	5,545	91	96	655	64	185	151
16	100 to 139 acres.....number 1954...	3,571	61	87	327	51	126	110
17	1950.....	4,020	62	99	352	57	146	124
18	140 to 179 acres.....number 1954...	3,143	78	100	187	43	75	109
19	1950.....	3,633	89	121	207	51	102	131
20	180 to 219 acres.....number 1954...	1,735	50	60	96	19	26	71
21	1950.....	1,879	46	70	119	22	30	76
22	220 to 259 acres.....number 1954...	1,258	27	45	64	10	24	54
23	1950.....	1,353	30	52	54	11	25	54
24	260 to 499 acres.....number 1954...	3,566	116	140	100	22	56	137
25	1950.....	3,758	135	157	99	22	68	136
26	500 to 999 acres.....number 1954...	2,281	119	49	24	7	27	74
27	1950.....	2,369	126	61	22	4	29	71
28	1,000 acres and over.....number 1954...	3,357	208	29	10	4	6	52
29	1950.....	3,287	203	32	5	5	8	50
30	<b>Land in farms by size of farm:</b>							
31	All land in farms.....acres 1954...	21,047,340	961,756	214,342	310,550	51,458	133,598	271,784
	1950.....	20,327,683	923,733	230,452	321,688	56,616	159,208	278,506
32	Under 10 acres.....acres 1954...	47,844	449	786	6,398	728	1,389	1,037
33	1950.....	52,673	381	769	6,424	1,063	1,588	1,088
34	10 to 29 acres.....acres 1954...	183,015	1,124	3,218	26,840	3,546	8,454	4,220
35	1950.....	207,486	1,210	3,660	30,153	3,922	9,345	4,583
36	30 to 49 acres.....acres 1954...	234,573	2,527	4,406	34,747	2,946	11,858	5,588
37	1950.....	277,637	3,204	5,515	39,830	3,684	13,953	5,237
38	50 to 69 acres.....acres 1954...	201,921	1,715	4,845	25,561	3,096	9,442	4,665
39	1950.....	220,429	2,124	5,617	27,581	3,569	10,096	4,761
40	70 to 99 acres.....acres 1954...	405,055	5,971	8,009	45,585	4,656	14,868	9,843
41	1950.....	453,585	7,317	8,068	53,040	5,251	15,200	12,467
42	100 to 139 acres.....acres 1954...	415,886	6,966	10,170	37,836	5,919	14,392	12,918
43	1950.....	469,213	7,166	11,368	41,092	6,580	16,991	14,544
44	140 to 179 acres.....acres 1954...	496,206	12,409	15,857	29,144	6,713	11,745	17,029
45	1950.....	573,044	14,170	19,172	32,620	7,959	16,113	20,572
46	180 to 219 acres.....acres 1954...	342,629	9,922	11,856	18,767	3,699	5,118	14,040
47	1950.....	371,051	9,102	13,784	23,482	4,380	5,954	15,035
48	220 to 259 acres.....acres 1954...	298,925	6,411	10,787	15,088	2,344	5,640	12,790
49	1950.....	321,896	7,097	12,437	12,856	2,631	5,968	12,722
50	260 to 499 acres.....acres 1954...	1,256,839	42,830	49,088	34,058	7,332	18,695	46,277
51	1950.....	1,326,584	49,452	54,790	33,284	7,282	22,999	47,436
52	500 to 999 acres.....acres 1954...	1,588,850	85,542	34,278	15,633	5,223	17,741	51,167
53	1950.....	1,650,634	90,136	42,526	14,343	2,588	20,910	45,681
54	1,000 acres and over.....acres 1954...	15,575,577	785,890	61,042	20,893	5,256	14,256	92,210
55	1950.....	14,403,451	732,374	52,746	6,983	7,707	20,091	94,380
FARMS BY TYPE OF FARM								
56	Estimated number of farms..... 1954...	54,442	983	1,174	5,605	684	1,786	1,382
57	1950.....	59,827	1,052	1,293	6,090	837	1,992	1,509
58	<b>Field-crop farms other than vegetable and fruit-and-nut.....number 1954...</b>	5,104	114	129	221	...	31	...
59	1950.....	5,222	91	91	223	...	66	...
60	Cash-grain.....number 1954...	4,102	114	129	201	...	11	...
61	1950.....	3,589	85	86	145	...	10	...
62	Cotton.....number 1954...	...	...	...	...	...	...	...
63	1950.....	...	...	...	...	...	...	...
64	Other field-crop.....number 1954...	1,002	...	...	20	...	20	...
65	1950.....	1,633	6	5	78	...	56	...
66	Vegetable farms.....number 1954...	1,053	...	35	55	...	5	...
67	1950.....	1,267	...	33	99	4	30	...
68	Fruit-and-nut farms.....number 1954...	4,726	10	25	686	5	110	95
69	1950.....	4,031	6	14	591	5	84	19
70	Dairy farms.....number 1954...	5,686	91	80	305	160	190	351
71	1950.....	6,644	131	167	399	118	254	481
72	Poultry farms.....number 1954...	2,582	11	25	470	45	50	5
73	1950.....	3,277	22	67	547	99	100	29
74	<b>Livestock farms other than dairy and poultry.....number 1954...</b>	6,087	403	77	347	48	152	188
75	1950.....	6,042	402	115	311	48	98	96
76	General farms.....number 1954...	5,058	131	223	400	20	72	11
77	1950.....	6,184	180	199	576	10	55	20
78	Primarily crop.....number 1954...	2,857	56	143	200	15	31	...
79	1950.....	2,579	51	113	162	...	30	10
80	Primarily livestock.....number 1954...	309	15	10	65	...	5	...
81	1950.....	856	17	24	155	5	10	5
82	Crop and livestock.....number 1954...	1,892	60	70	135	5	36	11
83	1950.....	2,749	112	62	259	5	15	5
84	Miscellaneous and unclassified farms.....number 1954...	24,146	223	580	3,121	406	1,176	732
85	1950.....	27,160	220	607	3,344	553	1,305	864

OF FARM: CENSUSES OF 1954 AND 1950

reports for only a sample of farms. See text]

Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	
393	390	1,067	2,155	212	403	322	1,002	2,647	590	1,443	1,297	426	4,042	1
43	57	211	239	5	21	12	205	781	38	431	211	33	971	2
43	107	106	320	3	15	10	182	751	8	470	152	17	991	3
5	4	26	25	3	6	3	15	112	13	51	49	10	169	4
5	10	13	24	...	2	...	6	96	1	46	22	4	115	5
38	53	185	214	2	15	9	190	685	25	380	162	23	802	6
38	97	93	296	3	13	10	176	639	7	424	130	13	876	7
22	65	135	362	4	19	14	429	559	28	400	111	26	869	8
31	91	116	460	3	19	10	471	607	14	478	116	30	977	9
14	31	178	205	2	7	6	159	284	23	169	96	18	441	10
22	36	168	286	1	15	9	171	332	38	204	105	22	508	11
9	18	45	119	...	6	...	67	132	17	64	52	13	282	12
11	17	30	147	...	7	...	76	131	23	85	50	8	326	13
37	24	147	151	...	7	1	60	186	97	82	118	32	348	14
44	24	158	189	1	10	1	51	205	127	118	135	27	401	15
22	20	70	147	2	6	...	34	144	73	82	90	19	266	16
38	26	86	211	2	7	5	33	169	68	86	99	23	282	17
24	31	93	168	4	18	8	20	134	107	78	101	16	224	18
34	28	94	223	3	17	7	17	159	126	94	133	22	266	19
14	14	29	105	3	5	3	11	80	35	33	70	10	135	20
11	13	25	118	4	8	6	6	89	20	34	66	11	167	21
18	14	22	89	...	4	3	4	45	30	28	51	11	99	22
17	8	33	93	1	8	8	5	46	22	36	49	6	94	23
40	47	57	272	13	37	22	10	140	42	50	144	53	341	24
49	45	58	299	15	32	27	12	157	33	54	136	50	289	25
33	38	29	183	17	57	43	3	85	33	22	96	63	116	26
41	47	21	195	29	68	42	4	73	22	13	107	68	118	27
117	31	51	115	162	216	210	...	77	67	4	157	132	50	28
131	36	42	110	174	220	208	2	59	66	3	147	124	42	29
1,037,174	120,392	337,810	553,903	704,007	1,114,722	1,340,060	39,070	472,739	539,985	97,117	1,572,324	1,192,888	442,158	30
.973,993	126,323	298,108	587,854	746,956	1,074,351	1,278,433	42,691	386,089	445,226	103,149	1,341,305	1,191,538	476,011	31
190	288	1,017	1,236	13	77	45	1,118	3,563	136	2,089	874	147	4,557	32
212	590	535	1,753	15	71	48	1,042	3,546	31	2,276	745	78	5,013	33
385	1,052	2,249	6,035	68	318	248	6,972	9,488	489	6,294	1,829	450	14,469	34
560	1,419	2,002	7,785	57	343	154	7,541	10,245	205	7,366	1,906	483	16,689	35
555	1,182	6,982	7,789	60	273	252	5,874	10,994	886	6,444	3,675	676	16,840	36
853	1,399	6,627	11,128	31	577	372	6,363	12,871	1,527	7,755	4,117	851	19,267	37
544	1,036	2,689	6,967	...	350	...	3,872	7,595	992	3,719	2,995	741	16,547	38
650	1,023	1,718	8,544	...	413	...	4,313	7,563	1,386	4,964	2,921	437	18,786	39
2,967	1,979	11,820	12,351	...	610	85	4,978	15,085	7,875	6,825	9,656	2,552	28,344	40
3,560	1,967	12,704	15,478	90	816	80	4,168	16,810	10,193	9,751	10,999	2,155	32,616	41
2,629	2,345	8,235	17,013	252	653	...	3,917	16,659	8,651	9,534	10,694	2,213	30,900	42
4,479	3,127	10,085	24,829	232	819	599	3,775	19,581	8,016	10,026	11,784	2,711	32,848	43
3,843	4,864	14,861	26,526	657	2,853	1,273	3,159	21,191	16,760	12,292	15,802	2,576	35,369	44
5,344	4,421	14,895	35,340	480	2,670	1,116	2,749	24,833	19,838	14,864	20,877	3,502	41,790	45
2,794	2,725	5,602	20,616	610	969	595	2,195	15,782	6,806	6,519	13,951	1,961	26,832	46
2,204	2,586	4,976	23,096	810	1,590	1,176	1,203	17,320	3,920	6,756	13,074	2,164	33,133	47
4,304	3,324	5,222	21,159	...	980	702	964	10,808	7,155	6,631	12,167	2,605	23,712	48
4,127	1,909	7,913	22,265	252	1,882	1,925	1,204	10,774	5,250	8,615	11,638	1,445	22,336	49
13,994	16,408	20,353	98,396	4,920	14,670	7,808	3,558	48,829	14,560	16,744	52,327	19,314	85,288	50
16,743	15,651	20,921	107,308	5,666	12,951	10,119	4,165	54,114	12,197	18,128	47,349	17,838	102,420	51
23,319	26,640	19,985	122,667	12,702	39,405	32,090	2,463	59,789	22,001	14,977	67,701	44,265	77,212	52
29,344	31,371	14,906	133,120	22,775	48,618	30,174	2,788	51,325	14,805	8,699	73,520	49,186	79,495	53
981,650	58,549	238,795	213,148	684,725	1,053,564	1,297,022	...	252,956	453,674	5,049	1,380,653	1,115,388	82,088	54
905,917	60,860	200,826	197,208	717,048	1,003,601	1,232,670	3,380	157,107	367,858	3,969	1,142,375	1,110,688	71,658	55
387	391	1,076	2,155	212	406	320	1,035	2,602	532	1,494	1,382	422	4,235	56
472	478	937	2,651	236	426	333	1,030	2,778	567	1,675	1,295	408	4,461	57
82	...	77	20	156	9	13	...	10	290	10	376	84	113	58
99	...	199	35	141	...	13	...	11	218	46	452	83	107	59
28	...	11	20	156	9	13	...	10	214	10	157	79	88	60
12	...	...	35	141	...	13	...	6	62	179	14	191	74	61
...	...	...	...	...	...	...	...	...	...	...	...	...	...	62
...	...	...	...	...	...	...	...	...	...	...	...	...	...	63
54	...	66	...	...	...	...	...	...	...	...	...	...	...	64
87	...	199	...	...	...	...	...	...	...	...	219	5	25	64
...	...	...	...	...	...	...	...	...	...	...	...	...	...	65
...	...	...	10	...	...	...	...	...	...	...	261	9	35	65
...	...	...	...	...	...	...	...	...	...	...	...	...	...	66
...	...	...	48	...	...	...	...	...	...	...	...	...	...	67
...	5	...	70	...	...	...	...	520	166	5	...	...	...	67
6	...	...	79	...	...	...	...	461	222	...	14	...	...	68
...	...	...	...	...	...	...	...	...	...	...	...	...	...	69
12	36	101	81	5	1	2	75	352	5	270	70	...	330	70
6	55	104	135	4	14	14	72	322	10	325	64	18	297	71
10	...	41	170	5	10	...	35	85	...	65	40	5	355	72
...	5	43	223	...	5	5	16	120	5	79	35	9	465	73
161	93	150	434	27	262	222	25	257	96	103	251	181	342	74
187	58	111	282	52	254	218	26	353	48	93	189	162	294	75
52	...	158	79	19	17	24	15	88	91	35	253	40	260	76
59	15	126	157	24	50	30	21	162	197	74	181	35	224	77
29	...	87	44	16	...	18	...	45	...	25	193	16	128	78
20	...	58	17	20	20	25	...	79	181	33	110	4	105	79
1	...	5	2	...	...	...	...	2	...	...	...	...	...	80
6	5	26	57	...	10	...	...	...	...	...	...	...	...	80
22	...	66	33	3	17	5	...	41	5	23	10	5	38	81
33	10	42	83	4	20	...	...	41	20	10	54	24	106	82
70	255	549	1,291	...	107	59	365	1,639	45	981	382	112	2,418	84
115	345	354	1,692											

## STATISTICS FOR COUNTIES

County Table 3.—FARMS BY SIZE OF FARM AND BY TYPE OF FARM: 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)	Lincoln	Linm	Malheur	Marion	Morrow	Multnomah	Polk	Shorman
FARMS BY SIZE OF FARM								
<b>Farms by size:</b>								
1 All farms.....number 1954...	677	3,196	2,446	4,543	463	1,680	1,605	265
2 Under 10 acres.....number 1954...	93	498	201	868	32	774	240	1
3 1950.....	117	500	148	926	17	1,028	275	1
4 Under 3 acres.....number 1954...	19	82	59	127	2	238	43	...
5 1950.....	17	58	19	68	1	313	36	...
6 3 to 9 acres.....number 1954...	74	416	142	741	30	536	197	1
7 1950.....	100	442	129	858	16	715	239	1
8 10 to 29 acres.....number 1954...	77	530	202	1,207	58	474	277	2
9 1950.....	140	565	204	1,364	37	580	362	4
10 30 to 49 acres.....number 1954...	64	325	256	559	35	148	153	4
11 1950.....	93	366	316	686	48	173	179	3
12 50 to 69 acres.....number 1954...	48	215	161	401	13	76	131	...
13 1950.....	58	209	161	436	12	90	145	1
14 70 to 99 acres.....number 1954...	84	288	568	392	25	65	138	...
15 1950.....	107	331	562	424	27	81	166	2
16 100 to 139 acres.....number 1954...	69	257	282	351	8	45	130	2
17 1950.....	72	290	283	395	11	62	163	1
18 140 to 179 acres.....number 1954...	78	242	241	244	9	31	100	3
19 1950.....	90	268	237	251	7	30	119	5
20 180 to 219 acres.....number 1954...	39	160	74	136	10	19	77	1
21 1950.....	41	169	78	141	5	21	91	2
22 220 to 259 acres.....number 1954...	26	118	52	93	4	6	66	...
23 1950.....	37	125	54	97	5	13	70	3
24 260 to 499 acres.....number 1954...	98	396	133	209	15	25	193	1.5
25 1950.....	60	379	118	218	21	31	171	19
26 500 to 999 acres.....number 1954...	29	134	69	72	48	9	79	58
27 1950.....	27	138	60	77	52	8	72	61
28 1,000 acres and over.....number 1954...	12	33	207	11	206	8	21	179
29 1950.....	14	29	192	15	215	4	20	173
<b>Land in farms by size of farm:</b>								
30 All land in farms.....acres 1954...	105,282	509,899	1,408,915	367,754	978,130	71,058	237,321	495,225
31 1950.....	117,573	473,839	1,221,615	389,683	1,003,419	72,696	244,169	492,293
32 Under 10 acres.....acres 1954...	449	2,320	828	4,169	182	3,064	1,104	8
33 1950.....	559	2,607	707	4,836	99	4,101	1,359	9
34 10 to 29 acres.....acres 1954...	1,263	9,390	3,539	20,828	980	7,787	4,694	37
35 1950.....	2,342	9,742	3,572	23,213	657	9,399	6,055	51
36 30 to 49 acres.....acres 1954...	2,435	12,428	10,061	21,210	1,355	5,572	5,951	152
37 1950.....	3,579	13,936	12,290	26,060	1,865	6,588	6,799	130
38 50 to 69 acres.....acres 1954...	2,824	12,464	9,646	23,244	773	4,361	7,629	...
39 1950.....	3,368	11,885	9,328	25,232	693	5,225	8,558	52
40 70 to 99 acres.....acres 1954...	6,864	23,780	46,169	32,290	2,052	5,356	11,453	...
41 1950.....	8,808	27,395	45,634	34,980	2,249	6,528	13,627	160
42 100 to 139 acres.....acres 1954...	8,128	29,940	32,746	40,715	914	5,366	15,399	226
43 1950.....	8,478	33,819	32,976	45,790	1,218	7,199	18,843	110
44 140 to 179 acres.....acres 1954...	12,434	38,503	37,766	38,546	1,475	5,075	15,777	465
45 1950.....	14,300	42,109	37,069	39,421	1,145	4,687	19,004	780
46 180 to 219 acres.....acres 1954...	7,719	31,694	14,324	26,930	1,993	3,728	15,370	206
47 1950.....	8,148	33,610	15,213	27,955	992	4,119	18,110	384
48 220 to 259 acres.....acres 1954...	6,226	28,055	12,203	22,110	964	1,374	15,716	...
49 1950.....	8,862	29,664	12,761	23,115	1,142	3,068	16,704	71.3
50 260 to 499 acres.....acres 1954...	19,753	139,021	45,674	71,970	5,642	8,622	64,940	5,889
51 1950.....	20,032	131,927	40,457	75,393	8,004	10,415	60,068	7,757
52 500 to 999 acres.....acres 1954...	18,804	88,108	48,528	48,528	36,031	5,901	52,223	43,046
53 1950.....	17,825	91,059	56,185	39,593	37,618	5,327	48,952	47,642
54 1,000 acres and over.....acres 1954...	18,403	94,196	1,147,201	17,214	925,769	14,852	28,065	445,196
55 1950.....	21,272	46,086	955,423	24,095	947,737	6,040	26,090	434,505
FARMS BY TYPE OF FARM								
56 Estimated number of farms.....1954...	687	3,103	2,447	4,541	471	1,668	1,491	264
57 1950.....	856	3,369	2,430	5,013	457	2,121	1,833	275
58 <i>Field-crop farms other than vegetable</i> <i>and fruit-and-nut.....number 1954...</i>	...	111	424	397	198	45	284	249
59 1950.....	...	106	530	474	201	16	248	220
60 <i>Cash-grain.....number 1954...</i>	...	90	97	312	193	10	268	249
61 1950.....	...	101	112	198	186	16	223	220
62 <i>Cotton.....number 1954...</i>	...	...	...	...	...	...	...	...
63 1950.....	...	...	...	...	...	...	...	...
64 <i>Other field-crop.....number 1954...</i>	...	21	327	85	5	35	16	...
65 1950.....	...	5	418	276	15	...	25	...
66 <i>Vegetable farms.....number 1954...</i>	...	96	45	335	...	52	25	...
67 1950.....	...	79	53	321	...	136	10	...
68 <i>Fruit-and-nut farms.....number 1954...</i>	15	65	5	735	...	315	205	5
69 1950.....	5	108	...	529	...	250	176	7
70 <i>Dairy farms.....number 1954...</i>	120	285	724	325	31	60	135	...
71 1950.....	127	306	500	503	30	200	160	...
72 <i>Poultry farms.....number 1954...</i>	15	135	...	260	...	70	60	...
73 1950.....	16	198	5	263	10	115	57	...
74 <i>Livestock farms other than dairy and</i> <i>poultry.....number 1954...</i>	75	228	471	181	104	64	73	9
75 1950.....	111	272	443	254	92	29	103	32
76 <i>General farms.....number 1954...</i>	1	797	464	655	26	25	157	1
77 1950.....	16	800	584	744	47	68	269	7
78 <i>Primarily crop.....number 1954...</i>	...	552	235	440	20	10	83	1
79 1950.....	5	394	266	246	5	44	114	...
80 <i>Primarily livestock.....number 1954...</i>	...	40	16	15	1	5	15	...
81 1950.....	5	79	38	137	5	5	15	...
82 <i>Crop and livestock.....number 1954...</i>	1	205	213	200	5	10	59	...
83 1950.....	6	327	280	361	37	19	140	7
84 <i>Miscellaneous and unclassified farms.....number 1954...</i>	461	1,386	314	1,653	112	1,037	552	...
85 1950.....	581	1,500	315	1,925	77	1,307	810	9

County Table 3.—FARMS BY SIZE OF FARM AND BY TYPE OF FARM: 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)	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
<b>FARMS BY SIZE OF FARM</b>								
<b>Farms by size:</b>								
1 All farms.....number 1954...	857	1,885	986	686	805	3,676	173	2,473
2 Under 10 acres.....number 1954...	96	307	112	48	57	913	6	449
3 1950.....	113	343	135	42	64	980	1	463
4 Under 3 acres.....number 1954...	8	28	22	9	21	127	4	69
5 1950.....	22	37	10	3	14	79	...	62
6 3 to 9 acres.....number 1954...	88	279	90	39	36	786	2	380
7 1950.....	91	306	125	39	50	901	1	401
8 10 to 29 acres.....number 1954...	117	414	104	52	61	879	3	548
9 1950.....	133	446	131	52	78	1,049	1	665
10 30 to 49 acres.....number 1954...	132	187	51	29	60	552	4	300
11 1950.....	137	272	63	36	54	647	3	380
12 50 to 69 acres.....number 1954...	94	75	31	22	34	281	...	214
13 1950.....	100	89	37	26	28	335	1	241
14 70 to 99 acres.....number 1954...	147	99	64	48	49	380	5	219
15 1950.....	147	109	69	52	50	415	2	268
16 100 to 139 acres.....number 1954...	75	64	55	36	38	242	2	178
17 1950.....	95	83	57	51	45	237	3	197
18 140 to 179 acres.....number 1954...	95	57	47	50	44	143	6	135
19 1950.....	97	80	64	72	42	186	6	155
20 180 to 219 acres.....number 1954...	36	31	45	21	31	82	3	101
21 1950.....	38	28	52	28	38	94	2	110
22 220 to 259 acres.....number 1954...	15	36	43	15	19	64	2	57
23 1950.....	21	30	57	25	26	65	3	70
24 260 to 499 acres.....number 1954...	42	126	149	74	98	98	13	183
25 1950.....	48	144	168	95	117	104	14	178
26 500 to 999 acres.....number 1954...	8	149	149	105	115	36	36	67
27 1950.....	6	176	147	122	133	22	45	62
28 1,000 acres and over.....number 1954...	...	340	136	186	199	6	93	22
29 1950.....	1	343	112	179	189	7	108	19
<b>Land in farms by size of farm:</b>								
30 All land in farms.....acres 1954...	78,816	1,556,051	575,301	747,574	1,058,420	236,203	840,982	272,572
31 1950.....	86,331	1,527,807	516,598	685,592	1,096,765	251,253	819,400	286,420
32 Under 10 acres.....acres 1954...	496	1,540	496	246	210	4,470	17	2,108
33 1950.....	520	1,828	749	224	306	5,157	4	2,340
34 10 to 29 acres.....acres 1954...	2,063	6,916	1,656	810	1,120	14,488	61	9,635
35 1950.....	2,390	7,449	2,115	822	1,453	16,868	12	11,718
36 30 to 49 acres.....acres 1954...	5,116	7,086	2,981	1,133	2,303	21,489	150	11,597
37 1950.....	5,371	10,276	2,502	1,419	2,004	24,840	128	14,689
38 50 to 69 acres.....acres 1954...	5,514	4,357	1,757	1,319	1,961	16,330	...	12,371
39 1950.....	5,768	5,193	2,090	1,483	1,615	19,307	67	14,099
40 70 to 99 acres.....acres 1954...	11,920	8,103	5,130	3,873	4,042	31,426	413	18,125
41 1950.....	12,029	8,898	5,703	4,246	4,160	34,074	160	22,224
42 100 to 139 acres.....acres 1954...	8,816	7,481	6,367	4,245	4,452	28,407	223	20,565
43 1950.....	11,052	9,693	6,687	5,900	5,352	28,104	347	22,993
44 140 to 179 acres.....acres 1954...	14,876	9,027	7,512	8,067	6,965	22,612	965	21,238
45 1950.....	15,277	12,798	10,252	11,495	6,666	29,200	969	24,587
46 180 to 219 acres.....acres 1954...	7,017	6,141	8,907	4,136	6,163	16,219	612	20,111
47 1950.....	7,423	5,521	10,283	5,443	7,443	18,579	400	21,683
48 220 to 259 acres.....acres 1954...	3,603	8,554	10,114	3,620	4,527	15,045	493	13,528
49 1950.....	5,008	7,269	13,463	5,944	6,234	15,273	690	16,740
50 260 to 499 acres.....acres 1954...	14,256	47,090	54,014	26,482	35,784	33,995	4,893	63,385
51 1950.....	15,060	54,074	61,358	34,987	43,413	35,935	4,874	61,417
52 500 to 999 acres.....acres 1954...	5,139	108,863	104,284	75,143	84,886	23,437	27,097	43,862
53 1950.....	3,733	126,276	100,572	87,397	94,637	14,957	32,573	40,478
54 1,000 acres and over.....acres 1954...	...	1,340,893	373,083	618,500	906,007	8,285	806,058	36,047
55 1950.....	2,100	1,278,532	300,824	526,232	923,482	8,959	779,176	33,452
<b>FARMS BY TYPE OF FARM</b>								
56 Estimated number of farms.....1954...	880	1,880	996	686	804	3,676	143	2,442
57 1950.....	936	2,143	1,092	780	864	4,141	189	2,808
58 <i>Field-crop farms other than vegetable and fruit-and-nut.....number 1954...</i>	...	496	278	120	258	227	29	253
59 1950.....	...	467	187	93	252	247	9	219
60 <i>Cash-grain.....number 1954...</i>	...	470	277	119	258	227	29	253
61 1950.....	...	444	182	93	252	224	9	204
62 <i>Cotton.....number 1954...</i>	...	...	...	...	...	...	...	...
63 1950.....	...	...	...	...	...	...	...	...
64 <i>Other field-crop.....number 1954...</i>	...	26	1	1	...	...	...	...
65 1950.....	...	23	5	...	...	23	...	15
66 <i>Vegetable farms.....number 1954...</i>	...	74	...	...	5	70	...	75
67 1950.....	...	89	...	5	10	107	...	38
68 <i>Fruit-and-nut farms.....number 1954...</i>	...	75	5	...	186	701	...	426
69 1950.....	...	259	27	...	144	523	...	330
70 <i>Dairy farms.....number 1954...</i>	635	155	88	82	5	285	7	230
71 1950.....	636	130	116	115	31	499	5	296
72 <i>Poultry farms.....number 1954...</i>	5	48	25	...	15	260	5	257
73 1950.....	...	59	21	...	26	410	...	223
74 <i>Livestock farms other than dairy and poultry.....number 1954...</i>	5	241	193	274	104	75	71	100
75 1950.....	33	252	230	336	147	104	109	98
76 <i>General farms.....number 1954...</i>	5	110	134	69	39	347	6	234
77 1950.....	4	230	184	60	43	317	27	389
78 <i>Primarily crop.....number 1954...</i>	...	73	54	8	16	147	3	98
79 1950.....	4	104	81	11	2	84	5	160
80 <i>Primarily livestock.....number 1954...</i>	5	15	5	15	10	5	...	20
81 1950.....	...	27	21	10	...	37	5	25
82 <i>Crop and livestock.....number 1954...</i>	...	22	75	46	13	195	3	116
83 1950.....	...	99	82	39	41	196	17	204
84 <i>Miscellaneous and unclassified farms.....number 1954...</i>	230	681	273	141	192	1,711	25	867
85 1950.....	263	657	327	171	211	1,934	39	1,215



## STATISTICS FOR COUNTIES

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

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos	Crook	Curry
1	All farms.....number 1954...	54,441	998	1,153	5,607	697	1,773	1,408	393	390
2	1950...	39,827	1,052	1,293	6,090	837	1,992	1,509	472	478
VALUE OF PRODUCTS SOLD BY SOURCE										
3	All farm products sold.....dollars 1954...	346,347,349	7,813,398	5,260,295	17,516,331	1,776,178	4,186,219	4,888,434	4,921,950	1,942,179
4	1949...	298,079,076	7,856,116	4,945,710	16,445,581	2,148,740	4,536,681	4,252,835	5,046,737	1,867,640
5	All crops sold.....dollars 1954...	195,185,869	2,246,394	2,549,575	7,690,001	158,329	1,358,428	457,496	1,971,120	665,476
6	1949...	151,739,880	1,783,672	2,349,714	6,656,554	281,343	1,637,381	263,587	2,210,797	556,667
7	Field crops, other than vegetables and fruits and nuts, sold.....dollars 1954...	126,716,884	2,201,337	1,931,339	2,229,242	71,016	396,027	33,509	1,964,312	704
8	1949...	98,383,967	1,743,237	1,853,331	1,979,171	205,205	782,060	30,894	2,205,451	3,732
9	Vegetables sold.....dollars 1954...	17,949,874	10,429	265,513	754,656	21,169	90,692	2,757	85	120
10	1949...	16,738,063	8,428	251,747	867,919	18,751	85,946	6,104	690	456
11	Fruits and nuts sold.....dollars 1954...	40,647,094	26,628	234,108	3,162,670	42,766	622,065	364,069	2,223	15,235
12	1949...	27,506,447	31,065	159,661	2,651,132	13,870	387,732	116,664	3,353	3,263
13	Horticultural specialties sold.....dollars 1954...	9,872,017	8,000	118,615	1,543,433	23,378	249,644	57,161	4,500	649,417
14	1949...	9,111,403	942	84,975	1,158,332	43,517	381,643	109,925	1,303	549,216
15	All livestock and livestock products sold.....dollars 1954...	137,110,559	5,473,309	2,155,566	8,874,989	1,484,250	2,449,302	3,576,674	2,854,458	861,849
16	1949...	139,970,954	5,941,580	2,362,296	9,255,179	1,790,646	2,663,670	3,773,626	2,820,078	1,127,032
17	Dairy products sold.....dollars 1954...	39,159,285	546,047	729,827	2,078,828	778,447	1,073,651	2,658,884	165,559	317,964
18	1949...	37,491,549	670,369	778,580	2,345,843	836,905	1,021,843	2,809,723	161,078	418,423
19	Poultry and poultry products sold....dollars 1954...	24,568,521	125,926	401,403	4,554,301	295,227	482,660	53,344	43,759	22,308
20	1949...	28,870,260	127,821	702,506	4,937,669	370,779	411,730	119,938	73,959	16,548
21	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1954...	73,382,753	4,801,336	1,024,336	2,241,860	410,576	892,991	864,446	2,645,140	521,577
22	1949...	73,609,145	5,143,390	881,210	1,971,667	582,962	1,230,097	843,965	2,585,041	692,061
23	Forest products sold.....dollars 1954...	14,050,921	93,695	555,154	951,341	133,599	378,489	854,264	96,372	414,854
24	1949...	6,368,242	130,864	233,700	533,848	76,751	235,630	215,622	15,862	183,941
Item (For definitions and explanations, see text)		Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine
1	All farms.....number 1954...	1,067	2,155	212	403	322	1,002	2,647	590	1,443
2	1950...	937	2,651	236	426	333	1,030	2,778	567	1,675
VALUE OF PRODUCTS SOLD BY SOURCE										
3	All farm products sold.....dollars 1954...	3,623,634	5,924,102	7,347,787	3,013,971	4,358,547	11,675,502	10,589,421	9,082,672	3,753,864
4	1949...	3,837,880	5,933,312	5,669,888	3,862,670	4,654,728	5,825,463	10,618,339	4,564,505	4,166,535
5	All crops sold.....dollars 1954...	1,377,372	907,975	6,326,406	128,788	463,103	10,984,801	5,332,519	7,351,432	873,235
6	1949...	1,650,970	1,088,609	4,391,547	198,715	469,486	5,117,334	5,752,035	3,638,679	1,996,804
7	Field crops, other than vegetables and fruits and nuts, sold.....dollars 1954...	1,346,245	303,469	6,324,203	124,032	452,205	57,992	619,329	7,342,052	407,115
8	1949...	1,628,441	421,797	4,384,563	185,964	468,961	80,527	1,001,689	3,623,969	1,432,566
9	Vegetables sold.....dollars 1954...	161	174,698	...	450	...	10,133	132,738	302	64,530
10	1949...	2,751	138,771	6,506	1,289	...	17,164	194,106	1,497	22,306
11	Fruits and nuts sold.....dollars 1954...	3,525	316,075	2,203	4,306	898	10,901,648	4,473,852	2,310	55,907
12	1949...	7,501	400,497	478	3,112	225	4,993,668	4,407,890	9,213	74,122
13	Horticultural specialties sold.....dollars 1954...	27,441	113,733	...	...	10,000	15,028	106,600	6,768	345,683
14	1949...	12,277	127,544	...	8,350	300	25,975	148,350	4,000	467,810
15	All livestock and livestock products sold.....dollars 1954...	2,198,391	3,774,382	1,005,281	2,647,708	3,829,759	659,272	4,737,408	1,729,303	2,532,423
16	1949...	2,154,420	4,114,307	1,262,261	3,377,216	4,178,152	683,003	4,717,132	913,145	2,080,788
17	Dairy products sold.....dollars 1954...	633,418	725,364	10,857	46,896	75,138	277,143	2,103,638	148,561	1,594,044
18	1949...	621,484	724,373	11,076	67,837	47,907	287,996	1,657,119	70,499	1,164,155
19	Poultry and poultry products sold....dollars 1954...	418,693	1,017,701	11,526	126,110	23,567	168,028	576,727	47,178	302,300
20	1949...	492,382	1,657,714	15,196	58,863	12,530	169,118	913,784	25,324	334,895
21	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1954...	1,146,280	2,031,317	982,898	2,474,702	3,731,054	214,101	2,057,043	1,533,564	636,079
22	1949...	1,040,554	1,732,220	1,235,989	3,250,516	4,117,715	225,889	2,146,229	817,322	581,738
23	Forest products sold.....dollars 1954...	47,871	1,241,745	16,100	237,475	65,685	31,429	519,494	1,937	348,206
24	1949...	32,490	730,396	16,080	286,739	7,090	25,126	149,172	12,681	88,943

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

Item (For definitions and explanations, see text)		Klamath	Lake	Lane	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah
1	All farms.....number 1954...	1,297	426	4,042	677	3,196	2,446	4,543	463	1,680
2	1950...	1,295	408	4,461	856	3,369	2,430	5,013	457	2,121
VALUE OF PRODUCTS SOLD BY SOURCE										
3	All farm products sold.....dollars 1954...	17,931,153	4,610,572	13,669,260	2,596,846	18,803,033	25,907,764	26,573,259	9,436,927	10,117,525
4	1949...	14,799,983	5,618,939	13,222,699	1,527,566	15,071,280	21,429,411	24,888,131	7,451,912	9,155,430
5	All crops sold.....dollars 1954...	9,174,861	917,104	6,408,457	113,291	12,135,909	14,133,085	17,790,794	7,266,084	7,025,085
6	1949...	9,071,955	745,576	5,741,796	161,631	8,877,805	10,614,882	15,623,983	4,862,579	5,779,180
7	Field crops, other than vegetables and fruits and nuts, sold.....dollars 1954...	9,101,965	912,262	2,131,901	16,953	10,472,256	12,268,493	8,586,340	7,237,419	378,070
8	1949...	9,002,255	738,336	2,087,674	22,536	7,437,072	9,081,865	7,779,211	4,845,578	456,863
9	Vegetables sold.....dollars 1954...	31,986	1,630	2,210,731	890	1,009,395	1,702,325	3,713,059	16,495	1,527,744
10	1949...	34,868	1,825	1,849,710	7,728	862,615	1,456,330	3,686,977	15,848	1,720,262
11	Fruits and nuts sold.....dollars 1954...	3,464	2,487	1,451,932	35,487	530,155	65,167	4,606,320	1,774	1,971,951
12	1949...	3,116	3,743	1,013,537	9,910	482,170	49,091	3,190,672	1,153	1,314,410
13	Horticultural specialties sold.....dollars 1954...	37,446	725	613,893	59,961	124,103	97,100	885,075	396	3,147,320
14	1949...	31,716	1,672	790,875	121,457	95,948	227,596	967,173	...	2,287,645
15	All livestock and livestock products sold.....dollars 1954...	7,684,044	3,412,236	5,912,382	1,047,083	6,055,570	11,762,328	7,948,805	2,101,343	2,984,654
16	1949...	5,670,757	4,771,599	6,726,740	1,092,547	5,829,093	10,610,738	8,937,036	2,524,074	3,337,368
17	Dairy products sold.....dollars 1954...	637,141	143,994	1,702,069	569,250	1,983,905	3,164,158	2,836,741	136,801	1,611,307
18	1949...	531,377	111,731	1,595,006	565,365	1,843,327	1,821,876	2,816,033	121,637	1,743,854
19	Poultry and poultry products sold....dollars 1954...	232,336	33,432	2,352,752	114,225	1,792,781	272,225	2,669,099	91,441	809,457
20	1949...	397,849	46,612	3,507,889	82,675	1,961,270	195,626	3,673,769	71,988	876,705
21	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1954...	6,814,567	3,234,810	1,857,561	363,608	2,278,884	8,325,945	2,442,965	1,873,101	563,890
22	1949...	4,741,531	4,613,256	1,623,845	444,507	2,024,496	8,593,236	2,447,234	2,330,449	716,809
23	Forest products sold.....dollars 1954...	1,072,248	281,232	1,343,421	1,436,472	611,554	12,351	833,660	69,500	107,786
24	1949...	57,271	101,764	754,163	273,388	364,382	3,791	327,112	65,259	38,882

Item (For definitions and explanations, see text)		Polk	Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
1	All farms.....number 1954...	1,605	265	857	1,885	986	686	805	3,676	173	2,473
2	1950...	1,833	275	936	2,143	1,092	780	864	4,141	189	2,808
VALUE OF PRODUCTS SOLD BY SOURCE											
3	All farm products sold.....dollars 1954...	10,971,683	9,009,398	5,509,146	26,966,656	8,222,931	5,892,911	9,008,001	16,287,918	2,032,057	15,125,825
4	1949...	8,588,290	5,961,360	5,491,039	22,162,495	5,215,260	5,300,992	6,455,796	15,121,835	1,703,841	12,679,457
5	All crops sold.....dollars 1954...	7,911,018	8,387,024	40,872	20,724,310	5,164,569	1,877,166	6,865,993	9,565,102	470,897	8,371,798
6	1949...	5,819,149	5,278,825	65,092	17,058,746	2,492,798	1,019,665	4,234,152	7,574,574	242,322	6,231,276
7	Field crops, other than vegetables and fruits and nuts, sold.....dollars 1954...	4,697,207	8,352,292	2,136	17,028,397	5,042,228	1,868,016	4,743,166	3,267,308	469,612	4,336,735
8	1949...	4,409,385	5,264,233	14,268	12,739,251	2,345,230	1,015,403	2,845,604	2,560,568	240,361	3,466,716
9	Vegetables sold.....dollars 1954...	850,846	...	950	3,036,409	11,247	1,168	76,180	1,142,189	174	1,078,023
10	1949...	343,550	929	20	3,058,995	2,400	2,564	93,224	1,001,070	420	974,347
11	Fruits and nuts sold.....dollars 1954...	2,325,131	34,732	7,824	193,567	106,944	2,602	2,019,807	4,191,243	1,111	2,864,908
12	1949...	1,028,576	13,663	10,340	949,207	136,039	1,448	1,288,836	3,043,412	1,541	1,702,137
13	Horticultural specialties sold.....dollars 1954...	37,834	...	29,962	465,937	4,150	5,380	26,840	964,362	...	92,132
14	1949...	37,638	...	40,064	211,293	9,129	250	6,488	969,524	...	88,076
15	All livestock and livestock products sold.....dollars 1954...	2,735,160	622,374	5,313,400	5,997,188	2,834,324	3,799,655	2,064,044	6,308,854	1,445,929	6,236,862
16	1949...	2,613,226	682,535	5,311,365	5,016,760	2,672,818	4,139,443	2,164,714	7,261,560	1,337,645	6,056,405
17	Dairy products sold.....dollars 1954...	1,156,396	12,455	4,965,856	768,340	346,803	517,316	160,305	2,876,010	27,416	1,578,756
18	1949...	1,072,973	17,605	4,650,203	912,042	437,863	495,461	185,370	3,171,105	18,832	1,684,679
19	Poultry and poultry products sold....dollars 1954...	631,972	16,601	31,106	892,787	90,272	30,672	88,441	2,516,493	14,451	3,217,220
20	1949...	627,496	17,294	61,510	711,912	122,974	44,108	135,466	2,867,988	13,140	3,013,233
21	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1954...	946,792	593,318	316,438	4,336,061	2,397,249	3,251,667	1,815,298	916,351	1,404,062	1,440,886
22	1949...	912,757	647,636	599,652	3,392,806	2,111,981	3,599,874	1,843,878	1,222,467	1,305,673	1,358,493
23	Forest products sold.....dollars 1954...	325,505	...	154,874	245,158	224,038	216,090	77,964	413,962	115,231	517,165
24	1949...	155,915	...	114,582	86,989	49,644	141,884	56,930	285,701	123,874	391,776

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)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
1	Estimated number of farms.....1954...	54,442	983	1,174	5,605	684	1,786	1,382
2	.....1950...	59,827	1,052	1,293	6,090	837	1,992	1,509
FARMS BY ECONOMIC CLASS								
3	Commercial farms.....number 1954...	32,138	761	658	2,730	319	710	697
4	.....1950...	34,470	844	715	2,940	340	739	716
5	Class I.....number 1954...	3,126	51	22	93	22	16	25
6	.....1950...	2,196	63	16	80	6	26	14
7	Class II.....number 1954...	6,489	136	152	344	85	87	65
8	.....1950...	5,534	151	77	295	47	80	53
9	Class III.....number 1954...	6,853	190	176	547	66	95	204
10	.....1950...	7,090	203	163	466	61	80	200
11	Class IV.....number 1954...	6,943	197	152	685	55	191	184
12	.....1950...	7,975	198	186	767	75	150	201
13	Class V.....number 1954...	6,453	130	130	821	61	226	164
14	.....1950...	8,037	158	182	907	104	214	191
15	Class VI.....number 1954...	2,274	57	26	240	30	95	55
16	.....1950...	3,638	71	91	425	47	189	57
17	Other farms.....number 1954...	22,304	222	516	2,875	365	1,076	685
18	.....1950...	25,357	208	578	3,150	497	1,253	793
19	Part-time.....number 1954...	8,640	110	195	1,170	115	401	160
20	.....1950...	10,325	108	257	1,345	212	508	277
21	Residential.....number 1954...	13,613	112	320	1,700	250	670	525
22	.....1950...	14,960	100	310	1,805	281	745	511
23	Abnormal.....number 1954...	51	...	1	5	...	5	...
24	.....1950...	72	...	11	...	4	...	5
FARMS BY CLASS OF WORK POWER								
25	No tractor, horses, or mules.....farms reporting 1954...	15,570	142	305	1,785	310	645	628
26	No tractor and only 1 horse or mule.....farms reporting 1954...	1,336	40	35	160	10	45	51
27	No tractor and 2 or more horses and/or mules.....farms reporting 1954...	1,974	99	36	160	5	80	64
28	Tractor and horses and/or mules.....farms reporting 1954...	10,394	499	158	567	68	165	163
29	Tractor and no horses or mules.....farms reporting 1954...	25,168	203	640	2,933	291	851	476
SPECIFIED FACILITIES AND EQUIPMENT								
30	Telephone.....farms reporting 1954...	38,615	651	950	3,896	428	1,099	770
31	.....1950...	30,104	540	588	3,467	466	700	566
32	Electricity.....farms reporting 1954...	52,666	926	1,148	5,540	674	1,751	1,348
33	.....1950...	54,618	862	1,234	5,802	786	1,805	1,401
34	Television set.....farms reporting 1954...	15,933	101	370	2,487	172	719	15
35	Piped running water.....farms reporting 1954...	50,559	822	1,082	5,305	654	1,626	1,323
36	Home freezer.....farms reporting 1954...	22,682	418	515	1,966	258	569	757
37	.....1950...	9,285	176	252	734	130	262	271
38	Electric pig brooder.....farms reporting 1954...	878	36	1	70	26	25	6
39	Power feed grinder.....farms reporting 1954...	6,002	201	174	456	31	123	48
40	Milking machine.....farms reporting 1954...	9,812	269	217	601	181	418	418
41	.....1950...	9,163	243	206	595	100	255	510
42	Grain combines.....farms reporting 1954...	9,889	265	420	575	20	88	6
43	.....1950...	8,532	206	324	505	10	31	...
44	.....number 1954...	11,264	278	458	614	35	88	6
45	.....1950...	9,643	211	393	530	10	31	...
46	Corn pickers.....farms reporting 1954...	311	...	21	25	...	...	...
47	.....1950...	167	...	2	15	...	...	...
48	.....number 1954...	327	...	22	25	...	...	...
49	.....1950...	172	...	2	15	...	...	...
50	Pick-up hay balers.....farms reporting 1954...	4,291	85	63	199	57	108	37
51	.....1950...	2,149	31	32	125	15	57	...
52	.....number 1954...	4,418	87	63	211	58	108	37
53	.....1950...	2,217	31	32	125	15	57	...
54	Field forage harvesters.....farms reporting 1954...	1,669	30	49	81	31	38	75
55	.....number 1954...	1,689	32	49	82	31	40	75
56	Artificial ponds, reservoirs, and earth tanks.....farms reporting 1954...	6,234	127	86	449	30	97	126
57	.....number 1954...	11,966	314	138	582	30	112	191
58	.....farms reporting 1954...	33,510	774	801	2,869	393	829	829
59	.....1950...	29,755	666	644	2,362	336	780	766
60	.....number 1954...	48,325	1,030	1,121	3,393	494	1,062	1,039
61	.....1950...	39,461	812	791	2,646	397	963	973
62	Tractors.....farms reporting 1954...	40,353	707	943	4,225	414	1,196	820
63	.....1950...	36,875	582	869	3,706	391	985	676
64	.....number 1954...	67,140	1,178	1,592	6,163	658	1,752	1,148
65	.....1950...	52,514	862	1,281	4,758	455	1,284	822
66	Wheel tractors other than garden.....farms reporting 1954...	32,507	670	757	3,275	344	901	587
67	.....1950...	28,955	526	714	2,896	306	800	496
68	.....number 1954...	43,371	987	1,014	3,787	472	1,070	650
69	.....1950...	34,904	678	866	3,148	313	910	536
70	Garden tractors.....farms reporting 1954...	12,404	28	370	1,676	102	422	355
71	.....1950...	7,891	35	206	997	80	230	185
72	.....number 1954...	12,917	32	380	1,731	102	437	360
73	.....1950...	8,185	35	213	1,047	80	235	200
74	Crawler tractors.....farms reporting 1954...	9,257	135	189	609	78	223	134
75	.....1950...	8,136	122	172	533	61	135	81
76	.....number 1954...	10,852	159	198	645	84	245	138
77	.....1950...	9,425	149	202	563	62	139	86
78	Automobiles.....farms reporting 1954...	46,271	744	1,035	4,910	543	1,435	1,089
79	.....1950...	47,514	650	1,149	4,852	686	1,465	1,121
80	.....number 1954...	61,069	1,047	1,341	6,072	668	1,742	1,363
81	.....1950...	61,907	822	1,636	6,186	797	1,767	1,363
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
82	With other income of family exceeding value of farm products sold.....operators reporting 1954...	25,278	274	675	3,352	335	1,154	691
83	.....1949...	27,560	275	645	3,340	523	1,267	807
84	Working off their farms, total.....operators reporting 1954...	31,654	444	730	3,683	350	1,174	841
85	.....1949...	33,593	445	766	3,751	511	1,345	925
86	100 or more days.....operators reporting 1954...	23,168	238	557	2,832	300	958	734
87	.....1949...	23,580	233	548	2,715	420	1,062	765

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

a sample of farms. See text]

Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	
387	391	1,076	2,155	212	406	320	1,035	2,602	532	1,494	1,382	422	4,235	1
472	478	937	2,651	236	426	333	1,030	2,778	567	1,675	1,295	408	4,461	2
324	245	529	1,009	212	311	278	690	1,014	487	544	1,001	316	1,990	3
358	268	604	1,120	223	334	280	612	1,330	478	679	955	308	1,957	4
57	21	25	39	94	32	38	200	81	93	16	164	45	122	5
48	27	5	22	86	47	40	53	103	39	19	112	34	44	6
77	51	71	129	65	48	106	155	142	149	106	363	88	374	7
80	30	96	119	61	87	83	129	120	114	65	290	49	303	8
77	52	83	172	28	89	52	90	218	108	106	164	65	373	9
89	51	137	227	38	88	58	140	265	76	84	194	95	387	10
60	69	171	205	6	95	43	95	250	53	120	108	62	427	11
56	55	142	264	18	78	50	109	354	122	139	122	62	483	12
46	46	129	339	13	37	25	115	234	69	161	175	56	503	13
67	70	177	327	9	29	35	145	343	78	237	150	45	463	14
7	6	50	125	6	10	14	35	89	15	35	27	...	191	15
18	35	47	161	11	5	14	36	145	49	135	87	23	277	16
63	146	547	1,146	...	95	42	345	1,588	45	950	381	106	2,245	17
114	210	333	1,531	13	92	53	418	1,448	89	996	340	100	2,504	18
11	25	199	335	...	49	10	125	555	10	245	175	52	798	19
50	87	157	603	...	51	13	160	480	45	351	153	42	846	20
52	121	347	806	...	46	31	220	1,026	35	700	205	54	1,447	21
64	123	176	923	12	41	38	258	968	44	645	186	58	1,653	22
...	...	1	5	...	...	1	...	7	...	5	1	...	...	23
...	...	...	5	1	...	2	...	...	...	...	1	...	5	24
15	139	272	714	2	40	22	345	1,119	30	755	241	63	1,531	25
15	42	45	87	...	...	2	20	116	10	40	27	5	130	26
12	38	88	90	15	23	29	30	104	15	40	80	17	154	27
207	58	297	435	141	312	238	50	450	196	138	416	261	496	28
138	114	374	829	54	31	29	590	813	281	521	618	76	1,924	29
308	139	838	1,420	168	313	135	805	1,863	386	949	1,134	215	3,299	30
238	92	579	1,092	190	304	151	761	1,361	262	555	852	133	2,371	31
354	358	1,052	2,057	195	386	231	1,020	2,494	498	1,424	1,307	396	4,174	32
314	362	930	2,397	209	330	187	1,026	2,417	469	1,480	1,180	365	4,243	33
17	41	44	235	27	2	10	275	1,228	69	381	75	8	1,229	34
366	369	928	2,013	203	349	233	980	2,447	472	1,369	1,237	366	4,042	35
217	199	388	1,069	137	216	81	320	942	262	522	678	204	1,852	36
84	60	134	446	69	71	30	190	312	102	154	302	84	786	37
14	...	16	15	6	5	2	...	30	2	20	26	17	36	38
82	6	93	224	72	100	64	5	166	49	97	156	140	401	39
40	49	174	124	3	17	11	105	513	78	370	99	68	493	40
21	46	170	170	3	15	15	60	425	52	295	166	57	436	41
164	1	161	206	151	67	76	...	75	371	43	528	150	495	42
102	...	125	165	148	48	66	6	82	250	40	519	141	396	43
180	1	169	211	207	67	101	...	75	417	44	710	154	544	44
110	...	132	165	180	48	81	6	82	303	40	682	150	436	45
...	...	...	20	...	...	...	...	7	...	1	...	...	26	46
...	...	...	15	...	...	...	...	10	...	...	...	...	1	47
...	...	...	20	...	...	...	...	7	...	1	...	...	26	48
...	...	...	15	...	...	...	...	10	...	...	...	...	1	49
126	4	145	144	55	45	41	25	185	160	78	393	76	229	50
52	5	65	70	20	24	5	6	60	33	45	216	34	108	51
132	4	145	145	56	45	44	25	186	161	78	417	110	234	52
52	5	70	70	20	29	6	6	61	34	45	250	34	109	53
13	5	27	33	8	18	7	...	71	46	21	73	3	90	54
13	5	27	33	8	18	7	...	72	47	21	73	3	90	55
168	64	646	163	110	85	104	50	430	188	213	168	111	243	56
605	87	1,223	200	215	192	518	55	570	360	276	485	296	305	57
334	247	688	1,253	210	340	276	590	1,520	464	849	1,168	337	2,208	58
258	248	558	1,361	223	255	258	582	1,218	394	644	988	369	1,973	59
577	301	891	1,581	709	508	488	800	1,978	702	1,004	2,295	600	2,746	60
411	281	723	1,552	558	339	391	736	1,576	497	715	1,676	554	2,327	61
355	218	691	1,465	195	343	267	675	1,619	477	879	1,069	342	3,005	62
303	248	608	1,493	201	328	241	667	1,368	519	679	978	348	2,643	63
772	356	926	2,181	451	722	719	1,135	2,510	941	1,192	2,250	796	4,909	64
489	389	809	1,938	369	557	457	799	1,836	769	875	1,869	571	3,538	65
334	154	670	1,086	150	336	255	530	1,103	471	624	994	335	2,283	66
277	143	578	1,113	124	317	228	492	958	494	509	859	323	1,917	67
618	176	846	1,227	171	590	591	620	1,393	848	736	1,654	628	2,918	68
392	168	712	1,233	147	465	370	518	1,121	675	580	1,318	458	2,125	69
43	122	39	538	36	30	12	225	672	9	337	117	53	1,437	70
16	135	66	405	25	13	13	66	362	13	195	40	16	1,027	71
53	137	39	559	37	30	14	235	693	10	347	117	53	1,493	72
16	155	66	410	25	13	13	66	367	13	200	40	21	1,067	73
80	40	41	368	170	96	81	240	352	71	98	352	92	487	74
69	51	21	285	138	77	57	202	299	68	89	383	74	334	75
101	43	41	395	243	102	114	280	424	83	109	479	115	498	76
81	66	31	295	197	79	74	215	348	81	95	511	92	346	77
333	305	879	1,713	198	306	247	910	2,217	486	1,234	1,219	348	3,613	78
313	307	738	2,088	227	320	230	897	2,261	463	1,265	1,176	302	3,736	79
499	374	1,117	2,141	329	457	416	1,390	3,125	639	1,674	1,797	537	4,491	80
390	390	935	2,560	355	494	401	1,324	3,027	614	1,560	1,793	435	4,876	81
102	147	531	1,160	4	117	47	465	1,607	73	966	442	146	2,368	82
133	209	381	1,587	12	101	67	494	1,524	101	992	386	101	2,618	83
145	200	678	1,398	32	141	92	640	1,758	195	1,001	784	226	2,808	84
186	282	526	1,742	54	155	108	648	1,631	204	1,024	554	183	2,870	85
97	153	506	1,115	4	101	45	465	1,473	79	840	542	164	2,223	86
117	167	372	1,382	22	90	65	462	1,217	86	775	357	104	2,274	87

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—Continued

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

Item (For definitions and explanations, see text)	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
1 Estimated number of farms.....1954...	687	3,103	2,447	4,541	471	1,668	1,491	264
2 .....	856	3,369	2,430	5,013	457	2,121	1,833	275
FARMS BY ECONOMIC CLASS								
3 Commercial farms.....number 1954...	295	1,828	2,138	2,998	360	817	976	264
4 .....	322	1,943	2,125	3,156	380	978	1,064	266
5 Class I.....number 1954...	3	250	230	211	136	73	82	155
6 .....	...	90	193	163	99	62	57	88
7 Class II.....number 1954...	68	405	381	526	91	161	237	87
8 .....	12	435	343	473	89	142	160	147
9 Class III.....number 1954...	75	328	647	651	30	117	211	18
10 .....	26	337	597	635	71	225	243	17
11 Class IV.....number 1954...	66	380	555	725	48	206	211	2
12 .....	63	444	530	732	65	225	274	7
13 Class V.....number 1954...	48	360	242	655	40	165	180	1
14 .....	132	415	372	823	31	265	253	7
15 Class VI.....number 1954...	35	105	83	230	15	95	55	1
16 .....	89	222	130	330	25	59	77	...
17 Other farms.....number 1954...	392	1,275	309	1,543	111	851	515	...
18 .....	534	1,426	305	1,857	77	1,143	769	9
19 Part-time.....number 1954...	132	475	176	452	43	391	230	...
20 .....	205	544	159	830	33	399	366	9
21 Residential.....number 1954...	260	800	133	815	66	455	285	...
22 .....	329	876	146	1,024	24	742	403	...
23 Abnormal.....number 1954...	...	...	...	8	...	5	...	...
24 .....	...	6	...	3	20	2	...	...
FARMS BY CLASS OF WORK POWER								
25 No tractor, horses, or mules.....farms reporting 1954...	250	770	237	1,155	98	700	420	6
26 No tractor and only 1 horse or mule.....farms reporting 1954...	20	70	20	65	...	35	20	5
27 No tractor and 2 or more horses and/or mules.....farms reporting 1954...	42	71	109	100	8	40	15	3
28 Tractor and horses and/or mules.....farms reporting 1954...	137	428	861	530	200	140	175	146
29 Tractor and no horses or mules.....farms reporting 1954...	238	1,764	1,220	2,691	165	753	861	104
SPECIFIED FACILITIES AND EQUIPMENT								
30 Telephone.....farms reporting 1954...	360	2,342	1,729	3,349	352	1,371	1,127	216
31 .....	120	1,928	582	2,912	301	1,143	1,010	184
32 Electricity.....farms reporting 1954...	666	3,068	2,369	4,436	467	1,646	1,451	240
33 .....	616	3,114	2,254	4,817	416	1,931	1,680	212
34 Television set.....farms reporting 1954...	71	935	891	1,934	24	886	532	82
35 Piped running water.....farms reporting 1954...	656	2,918	2,165	4,311	455	1,621	1,396	242
36 Home freezer.....farms reporting 1954...	299	1,471	1,114	1,783	302	548	680	210
37 .....	106	619	407	791	87	244	316	115
38 Electric pig brooder.....farms reporting 1954...	6	45	30	137	2	10	15	4
39 Power feed grinder.....farms reporting 1954...	10	547	407	527	54	45	176	85
40 Milking machine.....farms reporting 1954...	177	755	1,170	790	68	106	277	13
41 .....	115	705	783	755	42	124	325	4
42 Grain combines.....farms reporting 1954...	6	991	434	930	201	58	495	204
43 .....	7	912	367	723	191	31	457	154
44 number 1954...	6	1,105	456	1,031	272	60	551	255
45 .....	6	1,052	377	745	237	34	488	174
46 Corn pickers.....farms reporting 1954...	...	16	57	106	...	...	20	...
47 .....	...	15	10	75	8	...	5	...
48 number 1954...	...	26	57	111	...	...	20	...
49 .....	...	15	10	80	8	...	5	...
50 Pick-up hay balers.....farms reporting 1954...	25	119	346	198	78	31	80	18
51 .....	...	101	122	178	32	12	85	4
52 number 1954...	26	124	346	200	80	31	80	18
53 .....	...	101	122	179	32	12	85	4
54 Field forage harvesters.....farms reporting 1954...	23	92	225	114	22	30	44	4
55 .....	23	92	230	119	22	30	44	4
56 Artificial ponds, reservoirs, and earth tanks.....farms reporting 1954...	53	175	275	319	129	56	180	62
57 .....	76	281	517	468	220	57	197	144
58 Motortrucks.....farms reporting 1954...	360	1,853	1,597	2,586	356	913	951	250
59 .....	276	1,484	1,349	2,157	323	954	930	209
60 number 1954...	416	2,462	2,604	3,428	825	1,173	1,452	711
61 .....	317	1,811	1,888	2,627	682	1,254	1,208	468
62 Tractors.....farms reporting 1954...	471	2,462	3,621	3,621	370	1,213	1,121	250
63 .....	311	2,184	1,675	3,458	355	1,107	1,195	191
64 number 1954...	646	4,360	3,723	6,024	704	1,803	2,120	595
65 .....	346	3,388	2,375	4,996	537	1,500	1,762	346
66 Wheel tractors other than garden.....farms reporting 1954...	305	2,132	2,067	3,021	264	852	911	140
67 .....	226	1,939	1,620	2,868	196	729	905	88
68 number 1954...	349	3,001	3,266	3,913	324	1,026	1,227	161
69 .....	226	2,487	2,228	3,434	217	843	1,105	93
70 Garden tractors.....farms reporting 1954...	167	978	143	1,189	71	535	446	64
71 .....	75	568	83	863	27	391	222	21
72 number 1954...	172	1,005	143	1,281	71	590	461	66
73 .....	80	583	88	888	27	425	222	22
74 Crawler tractors.....farms reporting 1954...	119	325	269	741	219	164	398	232
75 .....	35	284	234	604	230	220	410	172
76 number 1954...	125	354	314	830	309	187	432	368
77 .....	40	318	259	674	293	232	435	231
78 Automobiles.....farms reporting 1954...	518	2,736	2,113	3,935	426	1,372	1,316	237
79 .....	626	2,728	1,867	4,218	342	1,647	1,454	196
80 number 1954...	644	3,325	2,799	5,148	638	1,929	1,727	402
81 .....	816	3,310	2,366	5,548	490	2,072	1,971	308
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
82 With other income of family exceeding value of farm products sold.....operators reporting 1954...	392	1,518	448	1,811	130	898	714	4
83 .....	550	1,568	413	2,069	85	1,208	801	12
84 Working off their farms, total.....operators reporting 1954...	419	1,961	1,009	2,720	189	1,054	911	39
85 .....	599	1,973	819	2,854	140	1,234	1,126	62
86 100 or more days.....operators reporting 1954...	333	1,414	490	1,680	123	817	626	10
87 .....	447	1,365	390	1,788	83	1,021	764	14

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—Continued

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

Item (For definitions and explanations, see text)		Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
1	Estimated number of farms.....1954...	880	1,880	996	686	804	3,676	143	2,442
2	.....1950...	936	2,143	1,092	780	864	4,141	189	2,808
FARMS BY ECONOMIC CLASS									
3	Commercial farms.....number 1954...	665	1,218	751	559	615	2,076	122	1,631
4	.....1950...	706	1,500	770	642	658	2,304	156	1,700
5	Class I.....number 1954...	...	298	67	51	87	103	16	108
6	.....1950...	28	220	24	44	59	71	15	71
7	Class II.....number 1954...	175	321	178	133	173	382	19	359
8	.....1950...	159	276	103	93	152	364	23	234
9	Class III.....number 1954...	280	187	153	147	118	495	22	419
10	.....1950...	229	243	182	174	174	522	28	316
11	Class IV.....number 1954...	150	159	174	112	111	456	45	315
12	.....1950...	168	323	217	136	122	513	46	479
13	Class V.....number 1954...	45	148	132	75	100	465	7	310
14	.....1950...	108	326	185	139	106	550	28	366
15	Class VI.....number 1954...	15	105	47	41	26	175	13	120
16	.....1950...	14	112	58	48	45	256	16	234
17	Other farms.....number 1954...	215	662	245	127	189	1,600	21	811
18	.....1950...	230	643	322	138	206	1,837	33	1,108
19	Part-time.....number 1954...	85	246	103	71	99	690	6	431
20	.....1950...	60	307	148	78	110	732	8	592
21	Residential.....number 1954...	130	415	141	56	90	905	15	380
22	.....1950...	170	335	169	60	95	1,105	25	516
23	Abnormal.....number 1954...	...	1	1	...	...	5	...	...
24	.....1950...	...	1	5	...	1	...	...	...
FARMS BY CLASS OF WORK POWER									
25	No tractor, horses, or mules.....farms reporting 1954...	305	385	176	68	171	1,110	15	601
26	No tractor and only 1 horse or mule.....farms reporting 1954...	5	31	26	17	11	75	1	55
27	No tractor and 2 or more horses and/or mules.....farms reporting 1954...	20	53	64	53	50	105	16	46
28	Tractor and horses and/or mules.....farms reporting 1954...	55	565	408	366	342	314	102	310
29	Tractor and no horses or mules.....farms reporting 1954...	495	846	322	182	230	2,072	9	1,430
SPECIFIED FACILITIES AND EQUIPMENT									
30	Telephone.....farms reporting 1954...	615	1,517	699	326	511	2,440	108	1,787
31	.....1950...	540	1,354	596	247	526	1,918	145	1,330
32	Electricity.....farms reporting 1954...	855	1,842	906	549	657	3,626	133	2,422
33	.....1950...	910	1,986	850	547	732	4,003	121	2,630
34	Television set.....farms reporting 1954...	215	143	51	33	110	1,558	...	863
35	Piped running water.....farms reporting 1954...	865	1,761	852	579	630	3,486	116	2,320
36	Home freezer.....farms reporting 1954...	340	911	359	215	391	1,458	85	946
37	.....1950...	130	356	117	61	213	631	16	427
38	Electric pig brooder.....farms reporting 1954...	35	45	38	21	13	35	4	85
39	Power feed grinder.....farms reporting 1954...	20	273	140	209	164	266	63	328
40	Milking machine.....farms reporting 1954...	660	220	197	216	37	615	8	422
41	.....1950...	595	220	182	231	45	715	5	477
42	Grain combines.....farms reporting 1954...	...	542	363	246	312	524	60	661
43	.....1950...	...	499	359	232	304	503	63	567
44	.....number 1954...	...	734	411	264	339	612	65	746
45	.....1950...	...	664	407	248	331	553	65	672
46	Corn pickers.....farms reporting 1954...	...	...	...	...	1	10	...	...
47	.....1950...	...	1	...	...	...	10	...	...
48	.....number 1954...	...	...	...	...	1	10	...	...
49	.....1950...	...	1	...	...	...	10	...	...
50	Pick-up hay balers.....farms reporting 1954...	20	236	158	151	136	268	25	147
51	.....1950...	5	102	53	45	88	191	17	111
52	.....number 1954...	20	248	161	154	136	273	28	147
53	.....1950...	5	103	53	46	89	206	18	111
54	Field forage harvesters.....farms reporting 1954...	75	74	36	21	21	55	4	110
55	.....number 1954...	75	74	37	21	23	55	4	110
56	Artificial ponds, reservoirs, and earth tanks.....farms reporting 1954...	50	198	94	200	223	291	38	233
57	.....number 1954...	70	366	213	1,154	685	336	150	278
58	Motortrucks.....farms reporting 1954...	570	1,427	787	554	641	1,986	122	1,551
59	.....1950...	640	1,427	736	520	662	1,711	139	1,355
60	.....number 1954...	710	3,322	1,165	786	1,152	2,435	226	2,139
61	.....1950...	715	2,706	985	672	1,063	2,112	209	1,826
62	Tractors.....farms reporting 1954...	980	1,451	765	558	583	2,861	116	1,900
63	.....1950...	560	1,410	699	532	651	2,716	138	1,860
64	.....number 1954...	815	2,906	1,366	951	980	4,376	265	3,155
65	.....1950...	615	2,266	1,088	685	916	3,782	228	2,757
66	Wheel tractors other than garden.....farms reporting 1954...	525	1,219	687	492	412	2,066	105	1,450
67	.....1950...	485	1,024	548	432	386	1,899	135	1,405
68	.....number 1954...	625	1,739	956	680	545	2,533	176	1,854
69	.....1950...	505	1,264	717	485	459	2,200	164	1,744
70	Garden tractors.....farms reporting 1954...	75	229	96	44	71	1,046	14	613
71	.....1950...	45	141	72	10	57	815	2	374
72	.....number 1954...	80	237	96	44	71	1,101	17	623
73	.....1950...	45	152	72	10	62	844	3	380
74	Crawler tractors.....farms reporting 1954...	100	603	279	205	299	706	54	608
75	.....1950...	60	559	277	177	340	663	51	569
76	.....number 1954...	110	930	314	227	364	742	72	678
77	.....1950...	65	850	299	190	395	738	61	633
78	Automobiles.....farms reporting 1954...	790	1,615	866	559	664	3,161	118	2,081
79	.....1950...	790	1,772	843	482	600	3,385	108	2,210
80	.....number 1954...	1,075	2,296	1,092	705	957	4,219	180	2,714
81	.....1950...	1,005	2,444	1,096	595	791	4,407	154	2,809
OFF-FARM WORK AND OTHER INCOME									
Farm operators—									
82	With other income of family exceeding value of farm products sold.....operators reporting 1954...	275	695	308	137	250	1,941	28	1,073
83	.....1949...	326	782	382	174	255	1,967	30	1,375
84	Working off their farms, total.....operators reporting 1954...	410	813	474	261	387	2,306	26	1,355
85	.....1949...	462	1,047	525	295	397	2,398	64	1,688
86	100 or more days.....operators reporting 1954...	300	538	324	164	263	1,691	21	948
87	.....1949...	305	658	304	151	216	1,661	20	1,140

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)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
1	Estimated number of farms.....1954...	54,442	983	1,174	5,605	684	1,786	1,382
2	1950...	59,827	1,052	1,293	6,090	837	1,992	1,509
FARM LABOR								
Week of September 26-October 2: <sup>1</sup>								
3	Family and/or hired workers.....farms reporting 1954...	49,415	933	1,053	5,274	634	1,611	1,189
4	1950...	50,259	963	1,099	5,052	731	1,595	1,336
5	persons 1954...	109,993	1,833	1,887	9,808	1,108	3,163	1,743
6	1950...	92,797	1,919	1,780	8,445	1,146	2,495	2,343
7	Family workers, including operator.....farms reporting 1954...	48,604	922	1,047	5,222	624	1,595	1,176
8	1950...	49,513	949	1,093	4,966	711	1,570	1,336
9	Operators working 1 or more hours.....persons 1954...	47,126	905	1,007	5,022	599	1,535	1,151
10	1950...	47,120	928	1,043	4,731	646	1,455	1,221
11	1 to 14 hours.....persons 1954...	16,281	193	392	2,155	251	631	412
12	15 or more hours.....persons 1954...	30,845	712	615	2,867	348	904	739
13	Unpaid members of operator's family.....farms reporting 1954...	18,456	427	380	1,818	241	677	325
14	1950...	19,055	392	365	1,852	320	607	490
15	persons 1954...	25,145	576	500	2,490	316	927	422
16	1950...	25,661	541	455	2,315	385	757	950
17	Hired workers.....farms reporting 1954...	8,663	190	143	586	72	170	79
18	1950...	8,211	251	129	561	56	150	106
19	persons 1954...	37,722	352	380	2,296	193	701	170
20	1950...	20,016	450	282	1,399	115	283	172
21	Regular workers (employed 150 or more days).....farms reporting 1954...	4,503	124	61	256	62	44	61
22	persons 1954...	8,675	197	100	423	123	57	99
23	Seasonal workers (employed less than 150 days).....farms reporting 1954...	5,534	100	90	422	25	132	28
24	persons 1954...	29,047	155	280	1,873	70	644	71
SPECIFIED FARM EXPENDITURES								
25	Specified farm expenditures <sup>2</sup> .....farms reporting 1954...	54,111	983	1,159	5,605	684	1,771	1,372
26	1949...	54,509	998	1,224	5,592	786	1,846	1,356
27	Machine hire and/or hired labor.....farms reporting 1954...	34,683	712	690	3,615	403	1,060	521
28	1949...	38,491	821	779	3,922	511	1,046	706
29	Machine hire.....farms reporting 1954...	24,045	488	490	2,683	301	824	358
30	1949...	27,942	685	539	2,981	380	784	446
31	dollars 1954...	6,952,427	147,630	157,800	451,341	48,615	98,950	76,198
32	1949...	6,688,947	221,836	131,025	421,204	55,070	97,445	78,745
33	Hired labor.....farms reporting 1954...	24,495	503	429	2,355	238	605	326
34	1949...	27,526	597	534	2,517	266	656	491
35	dollars 1954...	47,482,372	792,536	475,793	2,329,674	304,220	498,005	258,726
36	1949...	46,110,636	956,710	690,250	2,567,844	302,090	809,780	333,570
37	\$1 to \$99.....farms reporting 1954...	4,933	101	110	675	70	190	77
38	\$100 to \$199.....farms reporting 1954...	3,188	69	80	325	65	105	82
39	\$200 to \$499.....farms reporting 1954...	4,722	108	97	433	25	141	49
40	\$500 to \$999.....farms reporting 1954...	3,216	74	52	340	11	70	39
41	\$1,000 to \$2,499.....farms reporting 1954...	3,667	62	40	301	20	60	46
42	\$2,500 and over.....farms reporting 1954...	4,769	89	50	281	47	39	33
43	Feed for livestock and poultry.....farms reporting 1954...	41,785	797	881	4,338	613	1,523	1,185
44	1949...	44,575	813	1,032	4,440	716	1,619	1,246
45	dollars 1954...	46,629,480	719,455	593,434	4,670,626	1,085,737	834,730	1,073,309
46	1949...	45,423,903	1,028,985	1,031,503	4,251,087	899,514	1,247,486	1,197,420
47	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	39,707	780	861	4,160	389	1,116	905
48	1949...	39,101	781	909	3,767	491	1,071	846
49	dollars 1954...	17,704,432	437,112	327,898	872,907	102,771	230,945	176,806
50	1949...	14,412,343	355,924	301,300	691,701	77,339	238,993	195,935
51	Commercial fertilizer.....farms reporting 1954...	21,706	146	510	2,173	171	465	239
52	dollars 1954...	11,769,280	61,233	298,530	564,988	25,355	68,664	35,410
53	tons 1954...	148,790	834	3,891	6,764	397	915	539
54	acres on which used 1954...	1,312,499	9,493	42,407	50,622	3,595	6,584	2,800
55	Lime and liming materials.....farms reporting 1954...	1,727	1	54	291	25	47	13
56	tons 1954...	34,764	1	640	3,822	440	989	249
57	dollars 1954...	355,654	20	7,214	36,009	6,250	7,808	3,073
58	acres limed 1954...	23,615	12	868	2,282	155	551	131
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
59	Hay and cropland pasture.....farms reporting...	8,218	77	181	802	116	169	104
60	tons.....	22,562	346	774	1,607	282	301	453
61	acres on which used...	218,718	3,077	6,435	13,438	2,650	2,629	2,125
62	Other pasture.....farms reporting...	3,223	12	71	220	25	100	20
63	tons.....	5,346	23	109	262	36	152	36
64	acres on which used...	51,319	255	1,645	1,610	655	1,160	295
65	Wheat.....farms reporting...	4,845	51	176	405	...	5	...
66	tons.....	17,722	178	351	619	...	1	...
67	acres on which used...	364,436	2,730	5,258	7,605	...	20	...
68	Oats.....farms reporting...	3,404	10	168	416	...	50	...
69	tons.....	10,356	35	420	799	...	69	...
70	acres on which used...	98,942	365	5,501	9,442	...	565	...
71	Fruits, vegetables, and potatoes.....farms reporting...	7,333	9	101	791	30	130	110
72	tons.....	38,805	31	403	1,908	28	202	48
73	acres on which used...	151,545	176	1,785	6,266	40	895	365
74	Other crops.....farms reporting...	7,613	46	266	648	5	106	10
75	tons.....	53,057	222	1,795	1,523	50	174	2
76	acres on which used...	427,069	2,895	21,508	12,206	250	1,305	15

<sup>2</sup> Reported in small fractions.

<sup>1</sup> For 1950, "Week preceding enumeration."

<sup>2</sup> Excludes farms reporting commercial fertilizer and lime.

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

a sample of farms. See text]

Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	Lane	
387 472	391 478	1,076 937	2,155 2,651	212 236	406 426	320 333	1,035 1,030	2,602 2,778	532 567	1,494 1,675	1,382 1,295	422 408	4,235 4,461	1 2
382 328 1,390 812	334 362 861 674	943 846 1,730 1,530	1,999 2,243 3,075 3,407	207 234 447 575	388 417 813 909	299 278 707 694	955 861 6,950 1,859	2,284 2,328 4,598 4,704	477 530 1,267 1,177	1,409 1,425 2,432 2,394	1,222 1,125 4,381 2,618	360 394 861 975	3,798 3,573 7,134 5,690	3 4 5 6
375 316	329 347	943 841	1,871 2,208	202 228	387 405	294 265	880 831	2,221 2,296	473 528	1,404 1,410	1,197 1,111	353 389	3,777 3,517	7 8
361 305 87 274	308 342 63 245	942 781 214 728	1,807 2,072 812 995	197 223 29 168	383 394 75 308	290 257 54 236	830 816 290 540	2,135 2,196 876 1,259	458 488 82 376	1,364 1,340 580 784	1,148 1,050 299 849	351 373 101 250	3,640 3,322 1,462 2,178	9 10 11 12
184 131 287 195	132 160 162 210	416 366 573 514	727 748 913 971	53 78 76 123	146 153 211 203	90 116 127 150	330 180 435 230	899 964 1,196 1,186	183 205 251 310	577 546 712 682	477 470 665 693	154 173 227 265	1,306 1,243 1,761 1,675	13 14 15 16
134 129 742 312	90 57 391 122	99 135 215 235	167 232 355 364	111 110 174 229	96 139 219 312	118 100 290 287	445 316 5,685 813	285 283 1,267 1,322	147 177 558 379	129 100 356 372	348 268 2,568 372	108 65 283 337	487 358 1,733 693	17 18 19 20
95 187	36 37	49 91	72 106	91 127	85 184	99 221	200 370	192 541	67 149	68 138	225 600	79 184	204 308	21 22
66 555	71 354	64 124	105 249	35 47	22 35	33 69	430 5,315	160 726	106 409	82 218	192 1,968	46 99	361 1,425	23 24
387 361	391 453	1,000 819	2,154 2,488	212 228	406 418	320 296	1,035 1,002	2,535 2,003	527 540	1,489 1,580	1,377 1,225	422 447	4,235 4,188	25 26
295 309 178 205 84,121 72,174	206 262 116 201 50,229 40,250	488 573 362 388 108,161 45,901	1,042 1,352 717 921 127,758 129,730	191 203 96 83 97,355 95,901	322 320 200 183 65,298 52,340	229 253 112 90 82,246 74,126	835 807 520 511 75,700 66,315	1,278 1,583 962 1,253 231,067 230,591	390 441 261 291 205,868 188,288	849 915 712 773 93,895 111,190	981 928 692 644 460,516 344,347	337 296 222 199 128,163 133,719	2,123 2,408 1,723 1,430 250,858 231,318	27 28 29 30 31 32
221 264 662,223 589,754 28 15 21 41 56 60	184 197 286,279 190,038 15 17 40 34 19 59	312 423 315,323 369,603 68 45 91 39 41 28	660 897 460,242 875,541 135 185 144 52 80 64	187 196 589,780 544,044 2 36 46 21 64 76	260 269 575,365 575,798 25 36 46 34 45 74	213 252 786,614 650,813 7 9 33 31 52 81	645 717 2,240,875 1,908,809 70 104 80 41 49 225	798 968 2,545,288 2,195,581 227 37 183 61 85 194	324 381 689,879 743,927 40 37 29 61 85 72	364 495 463,130 773,113 155 55 72 116 87 36 38	743 783 2,704,940 2,270,872 344,347 726,548 348 58 17 61 44 170 243	255 204 680,772 726,548 58 38 17 61 44 36 59	1,483 1,548 2,406,385 2,244,117 348 37 258 250 204 154 269	33 34 35 36 37 38 39 40 41 42
304 283 471,795 357,683	326 353 233,963 360,700	848 701 1,077,994 695,127	1,770 2,193 1,938,480 1,812,660	173 186 215,769 186,866	321 341 506,877 565,217	231 265 415,216 468,666	655 723 384,670 246,615	2,115 2,005 1,795,210 1,587,086	376 309 214,062 193,236	1,339 1,357 1,559,023 1,120,560	964 854 1,834,315 1,013,795	329 365 431,655 610,405	3,357 3,424 4,284,731 3,718,423	43 44 45 46
365 305 320,189 218,466	303 298 102,676 76,535	647 594 252,505 222,965	1,441 1,548 332,325 355,640	210 210 346,021 273,095	359 341 258,691 215,325	295 261 350,138 279,045	735 732 268,265 206,091	1,377 1,493 689,355 452,320	496 514 424,158 319,312	689 855 154,767 164,648	1,070 1,043 1,047,769 775,558	357 386 339,268 257,655	2,834 2,623 729,516 567,781	47 48 49 50
173 140,435 2,132 13,451	103 23,782 284 793	521 186,766 3,392 22,588	452 113,047 1,689 16,518	83 121,020 1,134 28,873	74 28,425 365 4,269	12 17,551 362 3,055	700 316,786 3,314 14,375	869 242,212 4,026 32,597	425 361,640 4,871 39,965	594 89,895 1,568 11,500	622 773,295 13,679 75,761	126 37,441 616 8,171	1,387 589,051 7,450 66,776	51 52 53 54
... ... ... ...	5 30 150 15	31 237 3,206 525	73 1,876 15,347 1,059	... ... ... ...	... ... ... ...	... ... ... ...	5 10 150 25	36 213 1,909 430	... ... ... ...	56 280 3,245 370	12 230 1,890 185	2 60 315 80	87 1,401 16,709 1,215	55 56 57 58
109 593 5,760 41 106 1,486	24 52 455 1 1 13	408 2,066 15,419 1,313 207 1,519	290 788 8,061 132 189 2,461	24 180 1,318 6 7 113	63 331 3,709 8 10 193	10 358 3,029 8 ... ...	200 185 1,365 80 43 430	487 1,225 14,679 228 494 4,710	221 649 6,175 95 119 1,346	444 1,202 9,580 120 162 1,150	143 816 9,523 43 128 2,043	98 360 4,449 20 29 245	620 1,361 14,306 291 581 5,173	59 60 61 62 63 64
62 213 1,511	... ... ...	89 168 1,212	42 46 644	73 898 26,517	6 6 108	1 2 20	... ... ...	22 29 288	349 1,548 15,521	10 20 145	173 389 5,549	35 79 1,870	190 371 4,616	65 66 67
18 24 265	... ... ...	62 144 1,165	60 72 849	1 2 30	4 4 67	... ... ...	5 53 825	43 92 700	90 5 50	10 4,009 13,351	62 26 1,351	12 26 327	260 584 8,501	68 69 70
100 946 2,521 44 240 1,858	17 7 32 66 224 288	161 664 1,820 56 136 1,458	60 114 1,070 66 477 3,267	... ... ... 11 47 895	2 (2) 3 9 9 184	... ... ... 1 2 6	545 3,066 12,525 15 10 50	196 2,017 10,320 102 181 1,747	155 1,117 3,946 286 1,356 12,501	70 94 295 26 68 275	378 3,621 13,812 316 4,658 31,586	15 32 190 22 84 1,095	417 1,683 8,092 430 2,865 27,404	71 72 73 74 75 76



## STATISTICS FOR COUNTIES

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)	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk	Sherman
1 Estimated number of farms.....1954...	687	3,103	2,447	4,541	471	1,668	1,491	264
2 1950...	856	3,369	2,430	5,013	457	2,121	1,833	275
FARM LABOR								
Week of September 26-October 2: <sup>1</sup>								
3 Family and/or hired workers.....farms reporting 1954...	616	2,788	2,308	4,101	419	1,453	1,341	247
4 1950...	730	2,774	2,007	4,202	411	1,752	1,450	215
5 persons 1954...	1,048	4,707	6,056	9,926	853	4,153	3,491	439
6 1950...	1,082	4,506	4,736	7,829	894	3,813	2,971	414
7 Family workers, including								
8 operator.....farms reporting 1954...	610	2,760	2,300	4,049	397	1,427	1,318	237
9 1950...	715	2,774	1,989	4,157	399	1,720	1,423	215
10 Operators working 1 or more								
11 hours.....persons 1954...	595	2,640	2,247	3,958	389	1,377	1,293	224
12 1950...	635	2,629	1,926	3,982	391	1,634	1,358	209
13 1 to 14 hours.....persons 1954...	224	1,131	349	1,332	83	563	512	33
14 15 or more hours.....persons 1954...	371	1,509	1,898	2,626	306	814	781	191
15 Unpaid members of operator's								
16 family.....farms reporting 1954...	260	981	1,040	1,569	159	483	539	61
17 1950...	280	988	993	1,490	185	790	515	48
18 persons 1954...	379	1,356	1,585	2,160	210	633	707	80
19 1950...	360	1,440	1,456	1,982	226	977	690	61
20 Hired workers.....farms reporting 1954...	97	329	518	776	132	329	222	97
21 1950...	61	292	515	701	144	362	200	106
22 persons 1954...	74	711	2,224	3,808	254	2,143	1,491	135
23 1950...	87	437	1,354	1,865	277	1,202	523	144
24 Regular workers (employed 150								
25 or more days).....farms reporting 1954...	26	169	294	315	102	169	109	65
26 1950...	28	226	549	726	170	333	359	77
27 Seasonal workers (employed less								
28 than 150 days).....farms reporting 1954...	31	202	333	557	42	271	145	42
29 1950...	46	485	1,675	3,082	84	1,810	1,132	58
SPECIFIED FARM EXPENDITURES								
30 Specified farm expenditures <sup>2</sup> .....farms reporting 1954...	687	3,103	2,417	4,536	460	1,658	1,446	263
31 1949...	741	3,014	1,979	4,584	418	1,930	1,605	224
32 Machine hire and/or hired								
33 labor.....farms reporting 1954...	320	1,727	1,997	3,281	378	1,173	944	258
34 1949...	286	1,923	1,713	3,684	363	1,320	1,205	218
35 Machine hire.....farms reporting 1954...	148	1,277	1,581	2,350	178	582	693	113
36 1949...	196	1,566	1,425	2,898	195	877	895	95
37 dollars 1954...	28,060	456,753	741,908	751,522	103,441	67,645	171,805	85,488
38 1949...	20,907	418,208	574,616	656,488	102,145	101,098	223,458	117,008
39 Hired labor.....farms reporting 1954...	230	1,202	1,462	2,486	335	968	689	231
40 1949...	156	1,268	1,358	2,759	306	950	875	205
41 dollars 1954...	108,125	1,759,490	3,684,808	4,961,667	799,541	1,914,025	1,910,798	522,248
42 1949...	56,453	1,399,896	3,062,330	5,562,862	647,854	2,485,289	1,352,135	366,250
43 \$1 to \$99.....farms reporting 1954...	80	335	272	460	233	289	96	13
44 \$100 to \$199.....farms reporting 1954...	27	206	234	270	35	105	50	11
45 \$200 to \$499.....farms reporting 1954...	53	236	247	550	49	183	141	13
46 \$500 to \$999.....farms reporting 1954...	40	126	173	340	67	85	112	37
47 \$1,000 to \$2,499.....farms reporting 1954...	23	120	195	352	68	197	119	79
48 \$2,500 and over.....farms reporting 1954...	7	179	341	514	93	198	132	78
49 Feed for livestock and poultry.....farms reporting 1954...	631	2,584	1,781	3,299	335	1,015	994	188
50 1949...	716	2,535	1,559	3,623	328	1,402	1,288	178
51 dollars 1954...	630,247	2,796,512	1,429,470	2,956,323	373,295	994,680	983,710	105,939
52 1949...	400,129	2,334,627	1,922,584	3,809,613	398,888	1,418,902	963,047	81,502
53 Gasoline and other petroleum fuel								
54 and oil.....farms reporting 1954...	486	2,296	2,143	3,506	390	1,192	1,111	251
55 1949...	376	2,269	1,698	3,569	366	1,215	1,200	219
56 dollars 1954...	74,171	944,685	1,533,186	1,166,279	500,674	243,145	583,212	361,558
57 1949...	47,527	799,367	1,048,799	1,079,126	382,300	317,663	480,157	235,476
58 Commercial fertilizer.....farms reporting 1954...	115	1,498	1,220	2,545	148	777	688	130
59 dollars 1954...	20,765	1,586,306	1,241,999	1,231,172	94,110	267,115	425,276	235,388
60 tons 1954...	282	21,316	14,891	15,112	782	3,446	5,469	1,537
61 acres on which used 1954...	2,664	155,260	59,753	107,857	20,256	12,588	55,703	53,214
62 Lime and liming materials.....farms reporting 1954...	26	167	5	232	...	80	78	...
63 tons 1954...	340	8,238	200	4,440	...	490	3,276	...
64 dollars 1954...	2,865	102,117	2,000	44,045	...	6,520	24,354	...
65 acres limed 1954...	155	5,609	200	2,295	...	625	2,323	...
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
66 Hay and cropland pasture.....farms reporting...	74	544	272	694	75	70	217	15
67 tons.....	217	1,446	616	1,263	143	158	543	36
68 acres on which used...	2,430	15,852	5,254	13,557	1,846	980	5,561	710
69 Other pasture.....farms reporting...	17	285	125	336	14	50	173	1
70 tons.....	33	398	211	606	16	50	233	(2)
71 acres on which used...	149	4,202	2,320	4,830	182	530	2,527	10
72 Wheat.....farms reporting...	...	300	364	523	45	26	211	126
73 tons.....	...	424	1,112	722	325	86	518	1,276
74 acres on which used...	...	5,148	6,038	9,709	12,065	7,016	45,353	...
75 Oats.....farms reporting...	...	421	170	594	1	41	177	6
76 tons.....	...	950	276	944	2	146	416	4
77 acres on which used...	...	16,542	1,684	13,350	50	966	5,666	25
78 Fruits, vegetables, and potatoes.....farms reporting...	15	188	459	1,118	20	492	147	1
79 tons.....	22	1,312	6,241	4,862	126	2,455	1,304	3
80 acres on which used...	65	6,103	17,593	15,296	270	8,308	5,234	60
81 Other crops.....farms reporting...	10	905	863	1,195	60	226	405	48
82 tons.....	10	16,491	6,398	6,646	181	547	2,448	197
83 acres on which used...	20	109,553	26,144	50,864	5,981	1,420	29,164	6,756

2 Reported in small fractions.

<sup>1</sup>For 1950, "Week preceding enumeration."<sup>2</sup>Excludes farms reporting commercial fertilizer and lime.

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)		Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
1	Estimated number of farms.....1954...	880	1,880	996	686	804	3,676	1,333	2,442
2	.....1950...	936	2,143	1,092	780	864	4,141	1,389	2,808
FARM LABOR									
Week of September 26-October 2: <sup>1</sup>									
3	Family and/or hired workers.....farms reporting 1954...	845	1,728	914	631	648	3,301	142	2,182
4	.....1950...	835	1,918	937	749	724	3,386	169	2,280
5	persons 1954...	1,450	3,266	1,722	1,221	1,496	8,039	332	3,606
6	.....1950...	1,575	3,955	1,535	1,343	1,400	6,386	412	4,200
7	Family workers, including operator.....farms reporting 1954...	840	1,677	896	613	628	3,265	140	2,155
8	.....1950...	815	1,863	916	743	717	3,337	160	2,253
9	Operators working 1 or more hours.....persons 1954...	825	1,649	883	597	589	3,160	139	2,128
10	.....1950...	795	1,801	856	733	691	3,217	157	2,123
11	1 to 14 hours.....persons 1954...	190	435	210	178	131	1,175	32	645
12	15 or more hours.....persons 1954...	635	1,214	673	419	458	1,985	107	1,483
13	Unpaid members of operator's family.....farms reporting 1954...	320	468	321	288	225	1,501	63	836
14	.....1950...	415	632	287	305	250	1,287	78	853
15	persons 1954...	450	577	446	367	352	1,843	89	1,084
16	.....1950...	585	884	380	389	346	1,914	129	1,032
17	Hired workers.....farms reporting 1954...	130	470	162	165	165	655	42	376
18	.....1950...	170	564	155	149	207	506	53	304
19	persons 1954...	175	1,040	393	257	555	3,036	104	2,394
20	.....1950...	195	1,270	299	221	363	1,555	126	1,045
21	Regular workers (employed 150 or more days).....farms reporting 1954...	75	342	77	102	99	213	33	143
22	.....1950...	95	620	134	151	180	360	90	335
23	Seasonal workers (employed less than 150 days).....farms reporting 1954...	70	210	106	72	84	524	12	263
24	.....1950...	80	420	259	106	375	2,676	14	2,059
SPECIFIED FARM EXPENDITURES									
25	Specified farm expenditures <sup>2</sup> .....farms reporting 1954...	880	1,870	996	686	794	3,666	143	2,442
26	.....1949...	870	2,057	1,027	725	807	3,881	175	2,622
27	Machine hire and/or hired labor.....farms reporting 1954...	490	1,321	689	460	567	2,751	96	1,664
28	.....1949...	570	1,661	799	542	608	2,976	123	2,065
29	Machine hire.....farms reporting 1954...	305	780	495	279	292	2,128	36	1,091
30	.....1949...	365	1,106	565	337	320	2,274	52	1,497
31	dollars 1954...	62,220	378,922	166,174	119,643	103,448	420,746	9,109	244,084
32	.....1949...	80,110	558,120	154,882	92,390	117,593	388,212	12,029	319,779
33	Hired labor.....farms reporting 1954...	340	1,100	496	355	486	1,811	85	1,114
34	.....1949...	430	1,313	624	441	518	2,041	117	1,510
35	dollars 1954...	206,200	3,527,644	678,451	466,032	1,172,425	2,982,550	216,911	2,505,408
36	.....1949...	332,115	3,400,642	714,229	405,585	1,296,031	2,604,751	239,166	1,865,418
37	\$1 to \$99.....farms reporting 1954...	90	160	121	89	32	300	7	180
38	\$100 to \$199.....farms reporting 1954...	35	101	58	30	40	220	3	115
39	\$200 to \$499.....farms reporting 1954...	100	191	114	70	52	400	27	252
40	\$500 to \$999.....farms reporting 1954...	50	101	68	50	87	305	8	187
41	\$1,000 to \$2,499.....farms reporting 1954...	50	205	51	59	115	346	15	157
42	\$2,500 and over.....farms reporting 1954...	15	342	84	57	160	240	25	223
43	Feed for livestock and poultry.....farms reporting 1954...	855	1,333	758	539	522	3,544	109	1,853
44	.....1949...	780	1,619	786	620	596	3,056	122	2,140
45	dollars 1954...	1,672,475	2,359,846	535,841	432,038	340,805	2,925,515	118,641	3,633,092
46	.....1949...	1,897,355	1,584,036	488,775	589,787	319,942	3,582,305	224,794	2,815,083
47	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	655	1,485	857	597	672	2,626	121	1,930
48	.....1949...	625	1,567	791	602	693	2,781	150	1,912
49	dollars 1954...	186,415	1,435,664	489,614	363,619	440,695	777,165	136,307	701,961
50	.....1949...	136,400	1,154,865	385,889	281,260	343,786	727,097	86,514	661,389
51	Commercial fertilizer.....farms reporting 1954...	285	885	288	233	368	1,624	24	1,033
52	dollars 1954...	65,745	934,568	173,930	109,185	275,197	569,940	9,102	433,956
53	tons 1954...	960	6,747	2,236	1,432	3,166	7,484	154	5,554
54	acres on which used 1954...	6,290	179,238	26,443	22,549	46,973	52,447	2,268	54,803
55	Lime and liming materials.....farms reporting 1954...	95	10	...	...	1	186	...	109
56	tons 1954...	2,430	10	...	...	2	3,013	...	1,847
57	dollars 1954...	22,695	100	...	...	36	30,136	...	17,491
58	acres limed 1954...	945	10	...	...	15	2,300	...	1,235
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
59	Hay and cropland pasture.....farms reporting...	210	232	106	145	103	532	17	322
60	tons.....	670	616	446	356	379	906	112	726
61	acres on which used...	4,030	9,526	4,707	4,476	4,069	8,315	1,127	8,096
62	Other pasture.....farms reporting...	120	69	22	10	18	205	...	132
63	tons.....	284	175	18	16	47	258	...	307
64	acres on which used...	2,260	1,990	295	320	562	1,945	...	2,695
65	Wheat.....farms reporting...	...	449	182	133	162	312	8	315
66	tons.....	...	3,783	767	673	1,902	544	34	638
67	acres on which used...	...	131,257	10,899	11,996	33,380	6,902	924	9,625
68	Oats.....farms reporting...	...	33	27	29	33	317	1	283
69	tons.....	...	62	102	67	54	497	1	496
70	acres on which used...	...	1,092	984	813	1,330	7,057	5	7,431
71	Fruits, vegetables, and potatoes.....farms reporting...	...	256	6	...	141	796	...	407
72	tons.....	...	985	7	...	413	3,228	...	1,866
73	acres on which used...	...	9,937	90	...	3,239	13,019	...	8,178
74	Other crops.....farms reporting...	...	189	120	74	46	498	...	440
75	tons.....	...	1,134	865	292	359	1,934	8	1,424
76	acres on which used...	...	23,865	9,424	4,909	4,332	14,849	187	18,808

<sup>1</sup>For 1950, "Week preceding enumeration."

<sup>2</sup>Excludes farms reporting commercial fertilizer and lime.

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

[For comparability of data on livestock

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
<b>Cattle and dairy products:</b>								
1	Cattle and calves.....farms reporting 1954...	42,418	905	934	4,063	638	1,549	1,233
2	1950.....	43,849	907	1,025	4,154	671	1,548	1,324
3	number 1954.....	1,490,155	95,779	16,577	42,232	11,137	20,937	31,720
4	1950.....	1,099,124	70,562	12,571	29,947	9,435	14,411	31,735
5	Cows, including heifers that have calved.....farms reporting 1954...	38,920	882	850	3,633	580	1,404	1,138
6	1950.....	41,440	894	981	3,892	614	1,441	1,239
7	number 1954.....	683,849	42,787	7,921	18,847	5,335	8,875	18,254
8	1950.....	533,222	31,505	6,086	15,104	4,667	6,974	17,944
9	Milk cows.....farms reporting 1954...	33,170	748	732	3,163	494	1,248	920
10	1950.....	38,396	828	921	3,702	563	1,353	1,116
11	number 1954.....	196,589	4,547	4,307	12,158	3,308	5,798	13,047
12	1950.....	203,817	5,706	4,580	12,881	3,629	5,643	14,687
13	Heifers and heifer calves....farms reporting 1954...	32,985	814	684	2,960	482	1,174	1,009
14	number 1954.....	420,217	25,693	4,891	14,071	3,287	6,887	8,819
15	Steers and bulls including steer and bull calves.....farms reporting 1954...	30,247	781	685	2,552	439	1,044	869
16	number 1954.....	386,089	27,299	3,765	9,314	2,515	5,175	4,647
17	Whole milk sold.....farms reporting 1954...	9,900	34	244	724	197	378	475
18	1949.....	13,173	75	343	1,176	275	560	633
19	pounds 1954.....	877,109,938	3,593,293	14,472,743	50,260,699	15,547,136	26,009,756	71,704,051
20	1949.....	748,302,671	4,339,690	14,440,391	43,965,049	16,893,461	23,607,471	69,188,605
21	dollars 1954.....	36,363,042	196,603	674,878	1,831,902	740,801	1,044,046	2,633,871
22	1949.....	33,682,747	212,655	705,975	2,024,311	813,831	976,647	2,785,155
23	Cream sold.....farms reporting 1954...	6,470	448	119	780	37	122	21
24	1949.....	10,060	592	247	1,052	66	217	53
25	pounds of butterfat 1954.....	4,928,537	631,008	103,968	427,475	76,875	49,169	45,178
26	1949.....	6,099,536	739,267	105,556	512,171	35,456	69,626	37,388
27	dollars 1954.....	2,796,243	349,444	54,949	246,926	37,646	29,605	25,013
28	1949.....	3,769,284	457,648	67,340	320,264	22,963	45,138	24,498
29	Cows milked, day preceding enumeration.....farms reporting 1954...	29,999	699	650	2,887	449	1,097	838
30	number of cows 1954.....	148,450	3,300	3,182	9,398	2,499	4,338	10,832
31	Milk produced, day preceding enumeration.....gallons 1954...	360,127	7,580	7,402	24,058	6,148	10,916	20,323
32	Butter churned, week preceding enumeration.....farms reporting 1954...	6,767	136	110	707	118	304	151
33	pounds 1954.....	17,923	397	908	1,765	322	713	470
<b>Horses and mules:</b>								
34	Horses and/or mules.....farms reporting 1954...	13,938	683	251	861	78	333	291
35	1950.....	19,273	770	356	1,407	149	557	443
36	number 1954.....	49,682	3,180	575	1,659	180	596	641
37	1950.....	74,540	4,780	910	2,840	271	1,079	1,059
<b>Hogs:</b>								
38	Hogs and pigs.....farms reporting 1954...	11,798	448	251	1,299	58	276	112
39	1950.....	14,917	598	340	1,335	92	397	165
40	number 1954.....	135,913	6,320	1,956	16,680	604	1,342	574
41	1950.....	157,237	10,000	2,787	12,725	593	1,589	512
42	Born before June 1.....farms reporting 1954...	7,729	340	143	826	35	149	61
43	number 1954.....	51,250	2,509	705	6,055	213	513	299
44	Born since June 1.....farms reporting 1954...	7,871	306	180	904	36	187	68
45	number 1954.....	84,663	3,811	1,251	10,625	391	829	275
46	Sows and gilts farrowing.....farms reporting 1954...	4,771	259	81	539	14	75	26
47	number 1954.....	24,288	1,150	359	2,882	116	214	86
48	Between Dec. 1 and June 1....farms reporting 1954...	3,222	197	53	348	11	32	19
49	1950.....	5,806	376	101	504	22	65	29
50	number 1954.....	11,685	583	179	1,354	55	93	45
51	1950.....	19,423	1,336	297	1,461	71	154	42
52	After June 1.....farms reporting 1954...	3,710	191	65	445	10	66	17
53	number 1954.....	12,603	567	180	1,528	61	121	41
<b>Sheep and wool:</b>								
54	Sheep and lambs.....farms reporting 1954...	7,968	256	259	847	33	100	158
55	1950.....	6,398	224	234	532	31	62	161
56	number 1954.....	860,650	34,440	22,020	33,723	1,098	7,812	17,953
57	1950.....	913,435	61,052	22,722	23,774	1,318	3,736	28,228
58	Sheep 1 year old and over....farms reporting 1954...	7,340	227	246	784	29	80	147
59	number 1954.....	598,441	27,140	16,114	21,486	824	2,339	14,904
60	Ewes.....farms reporting 1954...	7,154	220	237	765	25	80	141
61	1950.....	5,840	193	217	501	25	55	145
62	number 1954.....	573,790	26,580	15,123	20,229	776	2,241	14,046
63	1950.....	522,405	28,046	12,380	12,650	675	2,038	15,780
64	Rams and wethers.....farms reporting 1954...	5,672	154	201	592	21	56	127
65	1950.....	4,306	124	169	338	15	35	119
66	number 1954.....	24,651	560	991	1,297	48	98	858
67	1950.....	32,877	604	1,367	975	136	260	1,423
68	Lambs under 1 year old.....farms reporting 1954...	6,070	192	199	653	22	69	122
69	number 1954.....	262,209	7,300	5,906	12,237	274	5,473	3,049
70	Sheep and lambs shorn.....farms reporting 1954...	6,775	223	231	702	21	74	140
71	1949.....	5,268	170	196	443	17	41	133
72	number 1954.....	736,838	28,642	17,543	24,232	822	8,108	20,745
73	1949.....	593,987	28,616	13,806	13,013	458	3,000	20,819
74	Wool shorn.....pounds 1954...	6,365,748	297,606	136,319	198,841	7,053	47,605	147,193
75	1949.....	4,889,847	278,409	100,266	103,109	3,244	19,471	140,876
76	Average date of enumeration.....1954...	11/7-11/13	11/1-11/16	11/7-11/13	11/7-11/13	11/7-11/13	11/14-11/20	11/7-11/13

PRODUCTS: CENSUSES OF 1954 AND 1950

and poultry, see text and State Table 12]

Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	
378	293	899	1,739	193	396	295	546	2,109	455	1,212	1,063	360	1
397	315	778	2,009	202	392	303	581	2,112	390	1,253	921	339	2
55,417	7,977	24,437	24,457	18,059	66,585	108,982	4,762	51,321	24,805	18,048	119,296	72,871	3
37,400	7,280	13,384	19,229	17,789	57,352	82,108	4,600	36,345	11,831	12,575	59,078	70,496	4
363	269	838	1,630	191	392	291	469	1,855	426	1,053	985	347	5
384	291	751	1,893	199	388	301	547	1,926	378	1,110	865	323	6
25,824	4,642	10,093	11,573	8,348	31,045	52,154	1,968	23,573	9,484	8,389	48,752	38,741	7
17,172	3,832	6,393	9,480	8,202	25,644	46,402	1,916	17,923	5,538	6,226	25,403	35,183	8
317	194	717	1,303	142	319	224	427	1,521	337	925	757	252	9
348	250	711	1,759	165	328	247	521	1,768	328	1,048	706	275	10
1,294	1,809	3,383	4,710	371	1,106	922	1,585	9,683	1,213	6,189	3,385	1,086	11
1,350	2,137	3,567	6,227	497	1,376	936	1,637	9,041	1,024	5,401	3,281	1,281	12
331	241	706	1,295	170	361	281	377	1,619	381	928	852	321	13
14,292	2,100	7,540	7,309	4,792	18,765	29,829	1,503	14,874	6,207	5,974	30,507	16,210	14
342	216	696	1,192	181	355	270	357	1,589	391	878	882	330	15
15,301	1,235	6,804	5,575	4,919	16,775	26,999	1,291	12,874	9,114	3,685	40,037	17,920	16
34	39	130	144	4	6	10	120	455	65	354	104	19	17
27	86	100	271	6	19	22	179	567	23	485	96	37	18
3,303,401	7,140,132	10,809,890	14,356,617	53,674	266,336	1,339,810	6,513,932	45,838,140	2,460,059	33,117,986	12,841,015	2,084,674	19
2,041,764	9,400,117	8,100,563	13,010,578	55,082	428,681	638,889	5,680,431	34,037,925	836,730	25,188,815	10,009,590	1,065,959	20
135,122	284,113	512,739	665,124	3,014	13,905	67,497	259,346	1,970,697	102,469	1,556,046	559,998	100,651	21
105,127	395,377	416,972	604,155	2,518	18,847	34,137	261,892	1,503,865	37,789	1,073,481	476,695	65,436	22
71	9	277	226	25	95	30	60	218	99	113	162	87	23
128	7	384	495	37	130	44	93	427	87	243	164	103	24
56,397	47,287	210,266	113,574	12,694	61,555	12,522	30,774	230,769	83,312	66,488	137,590	78,126	25
90,322	3,070	329,787	194,934	13,275	79,548	21,798	43,189	250,195	55,477	142,914	89,513	78,393	26
30,437	33,851	120,679	60,240	7,843	32,991	7,641	17,797	132,941	46,092	37,998	77,143	43,343	27
55,951	1,940	203,968	119,946	8,558	48,990	13,770	25,980	152,780	32,650	90,564	54,678	46,295	28
296	169	669	1,169	126	292	208	385	1,378	303	817	663	229	29
922	1,198	2,628	3,290	231	646	552	1,131	7,367	865	4,775	2,472	721	30
2,171	2,539	7,143	7,526	508	1,282	1,096	2,861	18,978	2,295	12,511	6,610	1,682	31
89	46	182	395	24	92	60	138	368	68	234	203	53	32
258	224	470	1,002	100	256	195	332	873	209	600	542	146	33
250	121	450	652	157	338	275	90	671	250	240	562	275	34
287	154	456	876	178	355	283	171	919	214	410	606	264	35
1,561	320	1,313	1,512	708	2,265	3,186	182	1,756	958	521	3,036	2,612	36
2,053	429	1,651	2,124	983	2,859	4,456	348	2,665	1,033	942	4,549	3,878	37
133	43	274	421	50	183	77	116	453	151	282	363	154	38
189	68	370	634	78	183	108	120	634	183	359	410	172	39
1,022	621	2,260	3,488	563	1,592	573	523	3,912	1,862	2,362	4,244	1,342	40
1,859	708	2,967	4,091	665	1,883	1,062	645	5,528	1,745	3,272	5,159	2,116	41
81	32	173	249	40	141	54	66	249	103	173	260	118	42
375	286	818	1,322	320	734	307	213	1,470	614	815	1,730	632	43
100	26	177	268	27	102	39	74	304	95	190	228	90	44
647	335	1,442	2,166	243	858	266	310	2,442	1,248	1,547	2,514	710	45
50	13	80	118	23	87	20	26	128	65	86	148	62	46
159	111	358	634	83	294	78	74	703	317	390	728	211	47
29	9	44	78	14	49	15	11	80	41	49	104	41	48
70	20	140	162	26	80	49	35	171	90	111	199	101	49
63	63	148	310	45	167	37	30	346	133	133	352	102	50
213	92	389	500	80	287	134	76	513	253	271	720	321	51
38	10	69	87	16	62	12	23	94	50	71	107	44	52
96	48	210	324	38	127	41	44	357	184	257	376	109	53
83	125	144	813	29	109	70	51	222	50	85	205	105	54
59	145	78	828	29	76	66	18	178	39	45	134	98	55
12,849	26,672	5,375	103,308	13,974	7,636	15,592	789	11,618	12,142	2,473	55,633	61,945	56
13,586	37,473	3,468	115,126	25,564	4,715	21,183	441	10,694	13,890	1,434	47,448	39,929	57
72	121	120	780	25	95	66	43	189	44	76	176	91	58
9,629	20,512	3,900	78,549	9,755	5,644	10,371	534	6,966	8,753	1,427	32,102	39,144	59
71	117	117	774	24	93	61	39	185	42	71	169	87	60
50	137	60	791	25	66	16	16	165	29	40	104	83	61
9,330	18,905	3,741	74,699	9,446	5,089	10,024	495	6,595	8,323	1,318	31,004	38,274	62
6,887	21,284	1,813	65,966	16,347	2,906	15,770	251	5,695	7,814	780	24,911	32,590	63
54	106	68	717	20	64	51	24	117	31	49	123	65	64
34	121	33	668	18	50	49	10	107	15	31	64	60	65
299	1,607	159	3,850	309	555	347	39	371	430	109	1,098	870	66
245	1,961	110	6,556	141	187	1,548	16	516	156	53	708	1,164	67
67	98	108	656	27	76	55	36	150	37	52	154	89	68
3,220	6,160	1,475	24,759	4,219	1,992	5,221	255	4,652	3,389	1,046	23,531	22,801	69
67	108	108	769	23	89	58	36	143	40	59	146	79	70
48	130	47	753	20	63	56	13	130	18	32	86	72	71
9,534	29,999	3,847	96,116	9,581	7,033	10,811	441	11,124	10,722	2,534	43,507	41,803	72
6,631	30,274	1,798	81,593	16,190	4,979	19,991	218	9,643	7,008	753	24,185	32,794	73
96,305	231,345	37,747	760,802	109,904	72,883	103,593	3,680	73,511	107,842	18,062	327,467	368,569	74
60,107	221,743	16,721	519,441	175,897	48,356	159,077	1,696	67,816	48,356	6,422	201,240	292,895	75
11/1-11/6	11/14-11/20	10/24-10/31	11/14-11/20	11/1-11/6	11/1-11/6	11/1-11/6	11/1-11/6	11/7-11/13	11/1-11/6	11/14-11/20	11/1-11/6	10/24-10/31	76

County Table 7 (Part 1 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)		Lane	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk
<b>Cattle and dairy products:</b>									
1	Cattle and calves.....farms reporting 1954...	3,107	595	2,836	2,158	3,189	393	897	1,191
2	1950...	3,111	704	2,765	2,011	3,395	388	997	1,289
3	number 1954...	40,801	11,437	38,209	171,562	38,311	29,389	14,157	16,379
4	1950...	30,730	10,353	29,436	114,672	31,389	22,195	11,018	13,565
5	Cows, including heifers that have calved.....farms reporting 1954...	2,823	558	2,668	2,034	2,891	379	757	1,103
6	1950...	2,922	681	2,661	1,962	3,197	382	899	1,220
7	number 1954...	19,337	5,631	17,588	75,580	18,020	13,674	7,393	7,668
8	1950...	14,947	5,127	14,344	53,788	16,306	9,884	6,190	6,737
9	Milk cows.....farms reporting 1954...	2,346	427	2,324	1,799	2,602	300	650	990
10	1950...	2,703	617	2,499	1,841	3,041	342	843	1,134
11	number 1954...	9,817	2,694	10,986	17,527	13,549	1,224	5,167	5,589
12	1950...	10,375	3,474	11,085	12,636	14,259	1,490	5,322	5,558
13	Heifers and heifer calves....farms reporting 1954...	2,189	467	2,157	1,943	2,331	338	587	925
14	number 1954...	12,228	3,556	12,179	48,218	12,804	7,601	4,487	5,582
15	Steers and bulls including steer and bull calves.....farms reporting 1954...	2,051	449	1,888	1,879	2,003	323	517	810
16	number 1954...	9,236	2,250	8,442	47,764	7,487	8,114	2,277	3,329
17	Whole milk sold.....farms reporting 1954...	435	119	873	1,277	871	15	187	359
18	1949...	651	175	1,101	1,090	1,242	23	299	525
19	pounds 1954...	36,132,920	11,735,111	45,544,626	90,251,864	58,238,782	2,463,526	32,120,430	23,889,748
20	1949...	29,689,073	10,226,398	37,381,160	48,721,963	56,041,782	1,146,085	28,631,466	23,181,277
21	dollars 1954...	1,584,681	552,155	1,849,999	3,104,712	2,584,572	103,956	1,551,456	1,079,690
22	1949...	1,409,920	509,991	1,681,920	1,690,313	2,526,930	53,066	1,678,691	1,023,480
23	Cream sold.....farms reporting 1954...	457	42	381	87	550	87	72	162
24	1949...	791	124	523	279	869	120	144	214
25	pounds of butterfat 1954...	216,726	34,365	236,843	101,689	425,484	59,908	103,287	121,263
26	1949...	307,561	88,198	269,788	211,345	476,052	105,823	83,136	83,014
27	dollars 1954...	117,388	17,095	133,906	59,446	252,169	32,845	59,851	76,706
28	1949...	184,299	55,210	161,058	131,504	288,919	68,571	58,883	49,387
29	Cows milked, day preceding enumeration.....farms reporting 1954...	2,048	371	2,088	1,712	2,351	257	596	885
30	number of cows 1954...	7,063	1,931	7,903	13,059	10,367	808	4,001	4,109
31	Milk produced, day preceding enumeration.....gallons 1954...	16,420	4,807	18,395	36,807	25,817	1,932	12,232	9,766
32	Butter churned, week preceding enumeration.....farms reporting 1954...	497	100	395	148	477	65	140	188
33	pounds 1954...	1,184	279	970	362	1,102	210	326	434
<b>Horses and mules:</b>									
34	Horses and/or mules.....farms reporting 1954...	747	157	594	978	641	238	229	244
35	1950...	1,066	278	888	1,321	1,211	270	428	406
36	number 1954...	1,688	298	1,293	5,158	1,255	899	630	493
37	1950...	2,723	599	1,933	7,622	2,459	1,331	989	869
<b>Hogs:</b>									
38	Hogs and pigs.....farms reporting 1954...	807	106	931	451	1,112	134	199	323
39	1950...	1,032	156	1,038	791	1,281	150	239	428
40	number 1954...	5,370	411	8,679	5,984	18,518	1,154	2,149	3,042
41	1950...	6,255	774	8,827	9,182	16,533	1,603	2,612	3,462
42	Born before June 1.....farms reporting 1954...	460	56	620	318	738	83	105	206
43	number 1954...	1,987	171	2,846	2,145	6,878	457	615	973
44	Born since June 1.....farms reporting 1954...	542	66	607	301	810	95	129	212
45	number 1954...	3,383	240	5,833	3,839	11,640	697	1,534	2,069
46	Sows and gilts farrowing.....farms reporting 1954...	232	22	372	237	586	59	53	119
47	number 1954...	895	81	1,542	1,130	3,626	203	343	509
48	Between Dec. 1 and June 1....farms reporting 1954...	155	11	253	168	410	40	33	72
49	1950...	266	31	397	373	548	79	62	141
50	number 1954...	418	46	678	559	1,801	102	111	193
51	1950...	611	62	1,056	1,252	2,267	251	228	396
52	After June 1.....farms reporting 1954...	165	19	282	172	473	44	36	96
53	number 1954...	477	35	864	571	1,825	101	232	316
<b>Sheep and wool:</b>									
54	Sheep and lambs.....farms reporting 1954...	546	103	802	311	730	81	97	348
55	1950...	503	69	704	241	568	74	54	256
56	number 1954...	29,685	5,429	57,781	58,287	44,448	27,098	2,197	29,763
57	1950...	28,176	3,459	59,499	50,874	44,166	51,397	885	21,976
58	Sheep 1 year old and over....farms reporting 1954...	521	99	755	263	693	70	90	336
59	number 1954...	22,349	3,795	38,062	35,097	29,821	18,820	1,369	21,056
60	Ewes.....farms reporting 1954...	508	98	744	256	679	69	86	332
61	1950...	481	67	662	186	536	59	52	239
62	number 1954...	21,172	3,495	36,410	34,216	28,344	18,026	1,256	20,066
63	1950...	16,133	2,054	32,519	29,831	23,438	31,483	504	12,020
64	Rams and wethers.....farms reporting 1954...	422	79	605	178	529	54	60	291
65	1950...	378	47	530	101	405	49	25	182
66	number 1954...	1,177	300	1,652	881	1,477	794	113	990
67	1950...	1,572	236	3,922	678	2,292	768	36	1,092
68	Lambs under 1 year old.....farms reporting 1954...	401	74	645	235	552	63	70	276
69	number 1954...	7,336	1,634	19,719	23,190	14,627	8,278	828	8,707
70	Sheep and lambs shorn.....farms reporting 1954...	476	87	718	240	658	68	70	322
71	1949...	436	65	651	144	500	53	38	220
72	number shorn 1954...	24,434	4,884	48,682	45,023	37,598	23,207	1,332	23,519
73	1949...	21,567	2,433	40,711	35,225	27,872	36,951	504	14,098
74	Wool shorn.....pounds 1954...	190,302	34,791	385,255	448,343	277,968	257,553	11,494	190,236
75	1949...	150,097	18,364	308,168	349,233	214,396	368,028	3,753	107,763
76	Average date of enumeration.....1954...	11/7-11/13	11/14-11/20	11/7-11/13	10/24-10/31	11/7-11/13	11/1-11/6	11/7-11/13	11/14-11/20

County Table 7 (Part 1 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)		Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
<b>Cattle and dairy products:</b>										
1	Cattle and calves.....farms reporting 1954...	220	852	1,355	807	639	588	2,426	162	1,743
2	1950...	233	860	1,512	863	710	611	2,647	165	1,967
3	number 1954...	13,499	28,064	70,795	41,097	51,714	32,248	28,698	26,343	21,853
4	1950...	11,299	27,277	43,395	27,671	42,496	25,848	24,487	16,330	18,835
5	Cows, including heifers that have calved.....farms reporting 1954...	215	797	1,277	778	634	567	2,119	162	1,562
6	1950...	228	826	1,431	841	700	596	2,465	164	1,848
7	number 1954...	6,344	18,041	29,481	17,004	20,694	15,178	13,485	12,365	9,761
8	1950...	5,194	17,570	20,370	12,269	16,223	12,392	13,097	7,820	9,370
9	Milk cows.....farms reporting 1954...	141	756	1,009	640	537	387	1,957	140	1,425
10	1950...	190	794	1,267	782	657	481	2,351	146	1,771
11	number 1954...	337	17,464	4,679	2,777	3,448	1,422	11,963	514	7,531
12	1950...	488	17,203	5,740	3,878	4,408	1,700	12,490	557	8,268
13	Heifers and heifer calves....farms reporting 1954...	205	788	1,081	666	584	504	1,802	147	1,285
14	number 1954...	3,303	8,564	18,886	11,797	15,725	8,544	9,912	6,422	6,859
15	Steers and bulls including steer and bull calves.....farms reporting 1954...	207	586	1,074	636	571	497	1,501	141	1,065
16	number 1954...	3,852	1,459	22,428	12,296	15,295	8,526	5,301	7,556	5,233
17	Whole milk sold.....farms reporting 1954...	1	649	94	39	100	25	727	12	581
18	1949...	5	704	120	53	134	61	1,073	12	925
19	pounds 1954...	1,680	122,926,939	13,277,902	4,334,912	9,034,389	2,570,920	66,412,861	265,664	36,194,320
20	1949...	95,778	101,619,301	12,447,364	3,799,768	6,590,559	2,895,308	66,338,162	86,882	36,480,554
21	dollars 1954...	65	4,965,630	622,341	188,919	322,236	128,709	2,825,678	19,197	1,526,224
22	1949...	5,236	4,649,336	683,075	175,200	249,506	139,315	3,078,998	6,057	1,606,848
23	Cream sold.....farms reporting 1954...	38	2	366	333	300	84	223	40	247
24	1949...	55	2	583	554	351	124	358	39	361
25	pounds of butterfat 1954...	17,925	325	265,850	286,952	331,489	54,699	87,721	16,593	92,418
26	1949...	19,875	1,162	368,534	443,826	390,952	72,770	142,741	20,047	122,833
27	dollars 1954...	12,390	226	145,999	157,884	195,080	31,596	50,332	8,219	52,532
28	1949...	12,319	722	228,810	262,663	245,955	45,663	91,788	12,675	76,937
29	Cows milked, day preceding enumeration.....farms reporting 1954...	120	736	872	579	508	337	1,793	129	1,293
30	number of cows 1954...	205	14,453	3,353	2,036	2,525	980	9,394	300	5,636
31	Milk produced, day preceding enumeration.....gallons 1954...	458	28,561	8,317	5,266	6,001	2,323	25,293	546	13,557
32	Butter churned, week preceding enumeration.....farms reporting 1954...	31	37	204	100	113	108	412	56	218
33	pounds 1954...	99	152	489	279	301	325	979	173	477
<b>Horses and mules:</b>										
34	Horses and/or mules.....farms reporting 1954...	157	119	674	469	477	395	511	149	331
35	1950...	156	194	909	619	586	446	847	173	620
36	number 1954...	543	209	2,365	1,594	2,129	1,791	949	949	678
37	1950...	560	418	3,678	2,595	3,562	2,089	1,673	1,244	1,287
<b>Hogs:</b>										
38	Hogs and pigs.....farms reporting 1954...	75	81	394	374	322	197	589	85	474
39	1950...	92	171	570	489	442	235	687	97	624
40	number 1954...	878	535	4,912	6,234	8,533	5,487	5,709	1,397	5,081
41	1950...	1,285	689	7,382	8,212	12,728	5,691	6,090	1,491	4,515
42	Born before June 1.....farms reporting 1954...	58	41	269	285	272	165	395	73	292
43	number 1954...	480	225	2,092	2,159	3,396	2,755	1,843	700	1,598
44	Born since June 1.....farms reporting 1954...	37	52	242	254	225	119	383	50	346
45	number 1954...	398	310	2,820	4,075	5,137	2,732	3,866	697	3,483
46	Sows and gilts farrowing.....farms reporting 1954...	26	15	154	220	213	109	213	52	189
47	number 1954...	121	74	909	1,184	1,558	949	1,076	218	923
48	Between Dec. 1 and June 1....farms reporting 1954...	22	9	97	157	169	92	149	39	122
49	1950...	33	37	236	310	322	153	225	59	183
50	number 1954...	62	28	486	580	803	545	513	116	406
51	1950...	103	70	1,047	1,170	1,497	776	723	204	500
52	After June 1.....farms reporting 1954...	15	13	120	175	173	81	170	35	164
53	number 1954...	59	46	423	604	755	404	563	102	517
<b>Sheep and wool:</b>										
54	Sheep and lambs.....farms reporting 1954...	27	22	167	114	237	93	139	63	344
55	1950...	16	16	154	76	149	59	71	61	290
56	number 1954...	1,879	479	45,329	13,770	26,540	23,385	4,191	18,695	24,642
57	1950...	1,197	196	67,543	4,404	24,522	36,377	2,664	18,009	22,310
58	Sheep 1 year old and over....farms reporting 1954...	22	21	146	108	222	79	122	55	327
59	number 1954...	950	337	31,591	8,059	20,747	20,742	2,736	16,330	16,487
60	Ewes.....farms reporting 1954...	20	21	138	103	212	78	119	51	322
61	1950...	16	15	119	66	129	58	67	55	270
62	number 1954...	899	323	30,839	7,845	20,125	20,307	2,555	15,970	15,704
63	1950...	614	106	36,710	2,139	14,142	20,977	1,506	11,430	12,216
64	Rams and wethers.....farms reporting 1954...	19	11	100	75	177	58	74	45	255
65	1950...	13	7	66	35	90	39	43	39	197
66	number 1954...	51	14	752	214	622	435	181	360	783
67	1950...	107	8	1,789	139	375	485	161	295	796
68	Lambs under 1 year old.....farms reporting 1954...	20	14	116	77	172	71	107	50	265
69	number 1954...	929	142	13,738	5,711	5,793	2,643	1,455	2,365	8,155
70	Sheep and lambs shorn.....farms reporting 1954...	20	13	132	101	217	77	100	50	310
71	1949...	15	8	96	53	113	55	54	41	258
72	number shorn 1954...	1,119	328	53,566	7,909	26,006	22,182	2,929	17,148	19,828
73	1949...	526	133	34,094	2,149	14,999	19,930	1,939	9,902	15,185
74	Wool shorn.....pounds 1954...	11,938	3,030	545,658	84,111	239,152	192,753	23,474	177,264	146,099
75	1949...	5,074	659	338,228	21,971	121,842	183,820	16,503	97,311	114,166
76	Average date of enumeration.....1954...	11/1-11/6	11/14-11/20	11/1-11/6	11/7-11/13	11/1-11/6	11/1-11/6	11/14-11/20	10/24-10/31	11/14-11/20

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	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
<b>Poultry and poultry products:</b>								
1	Poultry and/or poultry products sold.....farms reporting 1954...	15,531	350	313	1,765	181	355	216
2	1949.....	21,987	486	486	2,386	266	575	360
3	dollars 1954.....	24,568,521	125,926	401,403	4,554,301	295,227	482,660	53,344
4	1949.....	28,870,260	127,821	702,506	4,937,669	370,779	411,730	119,938
5	Chickens, 4 months old and over, on hand.....farms reporting 1954...	32,029	745	672	3,278	390	1,056	785
6	1950.....	40,110	839	902	3,902	536	1,308	1,115
7	number 1954.....	3,265,833	37,220	62,506	500,778	65,777	48,554	24,267
8	1950.....	2,842,740	35,796	59,201	368,631	58,683	49,628	37,134
9	Chickens sold.....farms reporting 1954...	7,975	153	130	949	74	155	57
10	1949.....	11,645	235	262	1,333	137	241	129
11	number 1954.....	6,513,349	21,298	137,182	1,141,208	52,234	223,377	8,339
12	1949.....	3,834,032	23,314	76,299	762,744	63,795	67,305	29,180
13	dollars 1954.....	4,936,239	26,487	99,514	841,755	37,604	179,405	9,141
14	1949.....	4,289,851	28,120	85,777	862,717	73,373	71,075	40,338
15	Broilers.....farms reporting 1954...	304	2	9	39	4	15	2
16	number 1954.....	4,909,347	8,500	109,727	876,646	26,140	206,394	5,040
17	dollars 1954.....	3,633,250	10,250	80,892	636,530	19,572	163,400	5,300
18	Other chickens.....farms reporting 1954...	7,348	153	126	915	70	142	56
19	number 1954.....	1,604,002	12,798	27,455	264,562	26,094	16,983	3,299
20	dollars 1954.....	1,302,989	16,237	18,622	205,225	18,032	16,005	3,841
21	Chicken eggs sold.....farms reporting 1954...	12,978	302	270	1,465	164	292	183
22	1949.....	18,674	411	413	2,002	235	482	305
23	dozens 1954.....	29,231,011	173,953	486,113	4,951,361	762,449	312,751	85,430
24	1949.....	24,236,813	175,759	445,801	3,621,146	605,505	278,841	144,234
25	dollars 1954.....	11,671,099	77,406	194,433	1,937,425	257,292	131,901	43,300
26	1949.....	11,867,718	76,797	222,667	1,778,677	296,783	139,180	72,429
27	Turkeys raised.....farms reporting 1954...	2,386	94	35	225	9	50	34
28	1949.....	2,533	89	59	298	13	39	47
29	number 1954.....	1,501,596	6,236	21,738	319,652	45	32,365	313
30	1949.....	1,790,413	4,283	44,033	316,679	135	30,063	1,347
31	Light breeds.....farms reporting 1954...	993	42	15	84	4	24	11
32	number 1954.....	414,152	3,098	5,298	96,185	24	1,335	76
33	Heavy breeds.....farms reporting 1954...	1,491	56	23	153	5	31	24
34	number 1954.....	1,087,444	3,138	16,440	223,467	21	31,030	237
35	Turkey hens to be kept for breeding, on hand.....farms reporting 1954...	644	28	6	69	4	4	22
36	number 1954.....	150,400	92	1,330	37,976	14	1,706	107
37	Light breeds.....farms reporting 1954...	261	14	3	16	3	2	12
38	number 1954.....	24,938	52	82	5,558	13	4	55
39	Heavy breeds.....farms reporting 1954...	396	14	3	54	1	2	11
40	number 1954.....	125,462	40	1,248	32,418	1	1,702	52
41	Ducks raised.....farms reporting 1954...	2,973	46	86	300	45	1,105	95
42	1949.....	2,266	40	36	249	50	84	64
43	number 1954.....	27,810	394	846	3,553	534	701	556
44	1949.....	28,029	298	289	3,251	490	798	816
45	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold...farms reporting 1954...	1,509	47	41	193	14	32	17
46	1949.....	2,101	67	47	295	14	39	30
47	dollars 1954.....	7,961,183	22,033	107,456	1,775,121	331	171,354	903
48	1949.....	12,712,691	22,904	394,062	2,296,275	623	201,475	7,171
<b>Animals sold alive:</b>								
49	Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1954...	29,070	822	631	2,441	362	779	799
50	1949.....	31,998	875	753	2,733	381	945	838
51	dollars 1954.....	69,944,082	4,643,599	949,245	2,133,393	406,838	867,664	783,774
52	1949.....	69,252,911	4,996,282	810,852	1,827,417	409,562	996,826	707,043
53	Cattle and/or calves sold alive.....farms reporting 1954...	24,893	763	495	1,874	338	712	744
54	1949.....	27,228	801	619	2,190	361	856	772
55	number 1954.....	566,232	37,600	6,426	14,206	4,183	7,706	11,474
56	1949.....	461,012	30,787	4,719	10,565	3,872	7,092	9,161
57	Cattle sold alive, excluding calves.....farms reporting 1954...	19,612	662	384	1,355	277	580	629
58	1949.....	20,582	686	437	1,495	281	671	628
59	number 1954.....	335,598	23,022	3,951	7,200	2,272	4,352	5,097
60	1949.....	307,249	24,909	2,592	5,369	2,453	4,596	4,162
61	dollars 1954.....	42,474,538	2,814,017	520,313	847,494	308,091	615,066	473,850
62	1949.....	44,674,511	3,406,341	374,098	719,137	336,336	745,736	468,860
63	Calves sold alive.....farms reporting 1954...	17,002	461	355	1,256	208	466	488
64	1949.....	17,474	423	419	1,456	208	527	428
65	number 1954.....	230,634	14,578	2,475	7,006	1,911	3,354	6,377
66	1949.....	153,763	5,878	2,127	5,196	1,419	2,496	4,999
67	dollars 1954.....	12,762,601	1,026,063	118,808	309,678	67,602	112,407	167,129
68	1949.....	8,641,873	429,951	95,567	184,597	34,961	104,665	116,206
69	Hogs and pigs sold alive.....farms reporting 1954...	6,582	354	132	716	25	93	26
70	1949.....	11,655	584	258	1,095	36	169	64
71	number 1954.....	146,749	7,688	2,567	19,245	651	1,047	641
72	1949.....	231,425	16,290	4,744	20,307	825	1,883	515
73	dollars 1954.....	5,221,484	271,720	70,331	705,536	23,932	23,602	21,472
74	1949.....	7,670,945	587,504	151,382	700,879	26,246	50,929	13,996
75	Sheep and lambs sold alive...farms reporting 1954...	6,144	218	213	584	20	64	122
76	1949.....	4,752	146	205	399	11	50	115
77	number 1954.....	628,148	34,349	13,289	17,817	578	7,554	11,471
78	1949.....	472,004	31,169	9,935	12,029	729	4,942	9,025
79	dollars 1954.....	9,236,072	520,793	235,741	258,143	6,598	113,635	117,363
80	1949.....	7,872,411	555,259	185,205	203,046	11,274	77,865	104,973
81	Horses and mules sold alive...farms reporting 1954...	1,187	74	34	69	4	26	16
82	1949.....	2,754	143	54	207	11	82	45
83	number 1954.....	3,409	204	52	120	9	48	32
84	1949.....	9,038	532	135	349	16	151	70
85	dollars 1954.....	249,387	11,006	4,052	12,542	615	2,954	3,960
86	1949.....	393,171	17,227	4,600	19,758	615	17,631	3,008
<b>Goats and mohair:</b>								
87	Goats and kids.....farms reporting 1954...	2,921	17	107	334	29	79	66
88	number 1954.....	39,843	56	1,703	3,268	157	463	1,485
89	Angora goats and kids.....farms reporting 1954...	890	2	39	83	2	4	13
90	number 1954.....	25,946	8	999	1,628	3	54	1,142
91	Other goats and kids.....farms reporting 1954...	2,141	16	74	262	28	77	56
92	number 1954.....	13,897	48	704	1,640	154	409	343
93	Goats and kids clipped.....farms reporting 1954...	668	1	28	52	...	1	11
94	number 1954.....	23,047	2	922	1,243	...	50	1,048
95	Mohair clipped.....pounds 1954...	101,290	10	4,440	4,814	...	150	4,157

PRODUCTS: CENSUSES OF 1954 AND 1950

and poultry, see text and State Table 12]

Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	
123	53	324	611	60	124	74	194	608	199	334	371	115	1
150	105	367	1,068	72	152	99	223	1,050	146	577	347	153	2
43,759	22,308	418,693	1,166,901	11,526	126,110	23,567	168,028	576,727	47,178	302,300	232,336	33,432	3
73,959	16,548	492,382	1,657,714	15,196	58,863	12,530	169,118	913,784	25,324	334,895	397,849	46,612	4
274	247	714	1,314	138	353	236	445	1,699	386	939	827	267	5
317	314	684	1,928	165	344	256	581	2,099	341	1,220	795	303	6
15,340	8,869	49,581	145,807	7,028	15,096	9,831	32,339	117,006	20,839	70,856	54,531	14,007	7
13,361	8,375	43,945	159,990	7,947	13,548	9,266	22,144	118,490	12,155	72,026	57,873	16,218	8
56	12	180	297	27	42	36	96	301	91	151	167	51	9
80	48	224	580	39	65	39	127	529	76	295	183	75	10
4,341	4,020	32,527	181,489	2,265	3,922	3,977	30,572	146,015	6,416	45,355	53,944	4,394	11
10,051	2,079	38,824	174,910	1,752	6,285	1,860	21,827	88,898	5,197	76,532	80,922	7,476	12
4,761	5,518	31,476	156,260	2,605	5,093	5,595	34,353	119,628	6,294	42,981	42,567	4,609	13
12,450	3,484	48,353	185,198	2,570	8,274	2,405	26,509	97,769	6,517	84,871	94,168	9,296	14
...	...	...	...	...	...	...	...	...	...	...	...	...	15
...	3,000	5,100	114,150	...	...	2,000	15,500	99,662	1,000	18,000	32,500	...	16
...	4,500	4,000	102,786	...	...	3,250	18,000	81,871	1,000	20,300	24,810	...	17
56	11	178	290	27	42	35	95	291	90	149	165	51	18
4,341	1,020	27,427	67,339	2,265	3,922	1,977	15,072	46,353	5,416	27,355	21,444	4,394	19
4,761	1,018	27,476	53,474	2,605	5,093	2,345	16,353	37,757	5,294	22,681	17,757	4,609	20
97	42	253	500	45	106	56	158	476	176	277	298	99	21
125	92	298	864	59	125	80	179	900	127	492	296	131	22
83,637	33,108	354,498	1,048,109	17,194	51,106	38,906	261,801	781,061	98,904	594,254	392,077	57,323	23
52,251	18,760	307,266	1,414,793	21,067	60,235	17,281	161,080	985,293	38,343	465,976	375,027	70,995	24
37,495	16,239	154,737	619,089	7,731	25,986	17,255	100,205	353,995	40,229	243,167	180,299	27,077	25
25,655	10,541	156,910	672,735	10,098	29,468	9,017	79,449	474,775	18,693	230,090	207,282	35,871	26
33	20	88	131	15	46	29	17	173	20	94	193	43	27
24	7	45	222	6	32	31	19	178	5	64	68	35	28
486	153	43,135	49,705	287	17,127	369	5,232	22,142	220	4,905	2,682	381	29
5,281	635	43,894	124,705	348	4,219	387	8,977	51,300	65	3,396	12,433	484	30
8	16	22	57	6	10	12	6	64	6	43	77	15	31
150	110	3,828	30,815	40	1,030	127	51	8,754	42	3,782	816	107	32
25	4	68	80	9	36	18	12	115	15	59	126	29	33
336	43	39,307	18,890	247	16,097	242	5,181	13,388	178	1,123	1,866	274	34
13	7	12	40	...	18	17	3	35	1	20	36	13	35
35	23	72	6,581	...	209	37	1,509	2,723	1	226	134	28	36
4	4	5	22	...	6	9	...	11	...	11	15	4	37
7	10	46	5,344	...	21	25	...	41	...	181	59	9	38
9	3	7	19	...	12	8	...	26	1	10	21	9	39
28	13	26	1,237	...	188	12	1,509	2,682	1	45	75	19	40
17	25	104	110	13	15	6	29	170	33	14	158	17	41
26	22	50	137	7	12	22	14	170	21	86	46	12	42
121	277	661	1,306	85	125	60	270	1,368	213	1,271	1,393	172	43
203	188	407	1,372	25	166	134	104	1,888	152	846	599	81	44
8	8	48	70	7	14	10	10	78	9	39	70	12	45
9	3	41	158	3	21	15	8	116	4	53	39	13	46
1,503	551	232,480	242,352	1,190	95,031	717	33,470	103,104	655	16,152	9,470	1,746	47
35,854	2,523	287,119	799,781	2,528	21,121	1,108	63,160	341,240	114	19,934	96,399	1,445	48
313	201	667	1,260	176	345	275	340	1,329	364	695	819	309	49
335	208	596	1,482	194	365	290	317	1,411	255	809	753	306	50
2,594,098	395,866	1,126,274	1,610,445	924,649	2,436,074	3,676,035	212,151	2,017,973	1,476,408	626,434	6,641,008	3,039,468	51
2,551,128	557,739	1,006,266	1,406,172	1,154,607	3,222,952	4,033,300	205,551	2,025,261	788,783	543,955	4,616,139	4,453,973	52
296	155	596	856	169	330	269	299	1,218	333	627	717	295	53
311	162	513	1,031	186	347	269	276	1,258	202	698	618	270	54
20,516	2,924	10,860	9,763	7,281	23,063	39,324	2,045	19,861	10,169	5,976	48,609	23,202	55
17,604	3,042	7,971	5,966	7,677	22,841	32,751	1,706	15,500	4,635	4,509	26,843	27,522	56
235	127	502	665	141	286	226	222	978	292	496	554	262	57
271	117	384	711	150	308	238	210	914	170	307	496	230	58
16,208	1,175	6,540	5,470	4,545	13,306	17,823	1,144	12,343	7,759	3,234	34,942	17,461	59
14,894	1,572	4,719	3,303	4,826	15,277	20,299	1,072	9,464	3,478	2,491	21,913	22,305	60
2,125,780	113,756	735,214	488,216	572,956	1,651,962	1,998,766	147,790	1,370,004	1,169,598	368,625	4,975,462	2,056,150	61
2,142,218	203,953	624,344	423,191	655,458	2,494,036	2,793,460	144,164	1,278,739	535,850	312,936	3,594,421	3,590,568	62
185	115	339	587	126	214	216	191	814	130	411	481	157	63
168	111	329	639	122	220	170	132	804	96	423	350	144	64
4,308	1,749	4,320	4,293	2,736	9,757	21,501	901	7,518	2,410	2,742	13,667	5,741	65
2,710	1,470	3,252	2,663	2,851	7,564	12,452	634	6,036	1,159	2,016	4,930	5,217	66
293,416	101,960	225,985	220,520	184,087	673,220	1,524,723	41,989	370,835	137,238	109,779	805,330	384,051	67
199,261	103,476	199,359	125,655	201,551	604,825	982,304	33,008	355,153	79,837	90,999	374,465	343,833	68
69	17	168	165	29	86	30	47	205	83	108	187	77	69
145	40	324	465	68	141	58	73	450	118	259	283	130	70
939	572	2,423	3,682	501	1,466	518	3,865	1,568	2,225	4,205	930	71	71
2,250	1,223	4,466	8,201	1,044	2,785	1,321	1,038	9,040	4,271	5,988	2,491	72	72
29,903	17,311	83,308	119,677	17,969	48,940	14,939	15,910	118,562	47,905	83,818	140,459	30,517	73
71,362	25,349	143,894	229,376	36,431	73,154	35,910	23,828	257,892	43,843	122,965	197,902	76,788	74
56	101	100	718	22	68	37	39	123	37	45	138	64	75
38	108	40	714	15	48	39	9	115	20	23	87	68	76
9,404	14,050	5,403	58,956	10,018	4,686	9,602	368	10,844	7,234	4,903	44,245	38,562	77
6,992	17,763	1,555	46,351	14,961	3,073	11,812	1,448	8,493	7,273	625	24,304	27,370	78
140,935	162,099	74,378	777,855	145,652	58,962	128,865	54,088	150,956	116,099	61,033	705,908	562,023	79
131,904	223,830	25,346	617,218	255,542	45,070	198,890	2,460	123,933	125,501	8,676	424,933	434,688	80
16	4	51	43	10	19	34	9	60	26	19	48	24	81
39	12	82	103	12	66	64	21	119	26	56	88	42	82
101	7	81	74	32	54	171	12	92	99	38	228	167	83
154	42	339	190	65	203	693	51	323	103	98	491	204	84
4,064	740	7,389	4,177	3,985	2,990	8,742	1,054	7,616	5,608	3,179	13,850	6,723	85
6,383	1,131	13,323	10,732	5,625	5,867	22,736	2,091	9,544	3,752	8,379	24,417	8,096	86
11	50	26	224	3	11	7	34	152	3	90	68	12	87
35	1,665	70	8,166	6	97	48	149	1,086	7	1,256	197	39	88
1	30	...	136	...	...	1	1	6	...	6	4	1	89
6	1,327	...	7,078	...	...	36	1	48	...	55	6	1	90
11	23	26	104	3	11	6	33	147	3	86	66	12	91
29	338	70	1,088	6	97	12	148	1,038	7	1,201	191	38	92
...	21	...	119	...	...	1	...	2	...	2	...	...	93
...	1,132	...	6,709	...	...	36	...	35	...	42	...	...	94
...	4												



## STATISTICS FOR COUNTIES

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)		Lane	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk
<b>Poultry and poultry products:</b>									
1	Poultry and/or poultry products								
2	sold.....farms reporting 1954...	1,165	146	1,027	624	1,563	139	360	433
3	1949...	1,730	257	1,475	891	1,984	180	594	669
4	dollars 1954...	2,352,752	114,225	1,792,781	272,225	2,669,099	91,441	809,457	631,972
5	1949...	3,507,889	82,675	1,961,270	195,626	3,673,769	71,988	876,705	627,496
6	Chickens, 4 months old and over, on hand.....farms reporting 1954...	2,317	395	2,063	1,526	2,520	308	735	798
7	1950...	2,956	630	2,412	1,660	3,139	327	1,154	1,201
8	number 1954...	351,265	25,413	192,063	70,482	345,075	24,102	103,466	78,092
9	1950...	339,919	22,866	152,581	72,647	267,750	19,205	85,546	70,890
10	Chickens sold.....farms reporting 1954...	631	64	508	270	811	54	180	207
11	1949...	992	103	747	527	1,032	71	340	360
12	number 1954...	875,234	13,368	727,702	79,683	746,859	7,202	281,000	112,004
13	1949...	466,134	19,300	146,298	49,048	297,521	8,017	297,986	67,386
14	dollars 1954...	633,079	13,902	493,571	75,791	547,836	6,498	229,746	84,910
15	1949...	509,664	26,734	154,535	52,407	320,781	9,461	341,117	79,379
16	Broilers.....farms reporting 1954...	35	1	27	3	38	...	13	6
17	number 1954...	654,896	3,200	621,174	56,388	563,341	...	238,500	78,000
18	dollars 1954...	464,170	4,800	407,874	54,208	398,027	...	190,002	57,995
19	Other chickens.....farms reporting 1954...	602	63	485	268	784	54	172	202
20	number 1954...	220,338	10,168	106,528	23,295	183,518	7,202	42,500	34,004
21	dollars 1954...	168,909	9,102	85,697	21,583	149,809	6,498	39,744	26,915
22	Chicken eggs sold.....farms reporting 1954...	988	123	820	507	1,325	100	296	365
23	1949...	1,445	220	1,277	724	1,728	154	515	555
24	dozens 1954...	3,223,706	206,647	1,606,605	276,535	3,060,815	139,164	911,790	632,723
25	1949...	3,551,160	104,310	1,133,323	314,413	2,468,233	111,827	749,866	590,340
26	dollars 1954...	1,369,997	99,973	673,986	101,430	1,212,645	55,626	404,228	263,500
27	1949...	1,785,097	54,761	553,021	133,039	1,201,444	52,352	383,931	283,528
28	Turkeys raised.....farms reporting 1954...	114	18	134	126	133	36	40	51
29	1949...	183	18	198	52	200	33	22	106
30	number 1954...	78,590	208	124,690	23,144	151,822	6,088	26,889	58,943
31	1949...	172,991	211	173,112	1,768	289,201	1,760	19,401	39,681
32	Light breeds.....farms reporting 1954...	51	8	63	80	51	15	16	24
33	number 1954...	18,421	96	9,910	8,366	55,192	230	135	12,475
34	1949...	67	78	78	50	85	24	25	27
35	Heavy breeds.....farms reporting 1954...	60,169	112	114,780	14,778	96,630	5,858	26,754	46,468
36	Turkey hens to be kept for breeding, on hand.....farms reporting 1954...	31	4	38	44	43	18	3	10
37	1954...	9,326	31	14,031	279	27,394	847	6,011	3,526
38	number 1954...	13	2	12	23	11	8	...	5
39	1954...	840	4	2,238	138	2,559	13	...	24
40	Heavy breeds.....farms reporting 1954...	19	2	27	23	32	11	3	5
41	number 1954...	8,486	27	11,793	141	24,855	834	6,011	3,502
42	1949...	243	68	212	104	182	34	87	84
43	number 1954...	261	39	151	50	121	13	107	61
44	1949...	2,468	533	1,877	914	1,841	328	1,148	615
45	dollars 1954...	4,154	336	1,924	566	1,330	101	4,158	551
46	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold.....farms reporting 1954...	74	10	108	70	134	20	35	41
47	1949...	198	17	176	58	169	17	34	73
48	dollars 1954...	349,676	350	625,224	95,004	908,618	29,317	175,483	283,562
49	1949...	1,213,128	1,180	1,253,714	10,180	2,151,544	10,175	151,657	264,589
<b>Animals sold alive:</b>									
50	Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1954...	1,761	399	1,928	1,855	2,214	324	445	863
51	1949...	2,002	509	2,049	1,808	2,527	332	575	882
52	dollars 1954...	1,749,507	342,114	2,064,018	8,088,323	2,289,043	1,736,598	557,638	842,826
53	1949...	1,442,189	350,284	1,822,037	8,401,530	2,197,580	2,153,464	515,525	786,851
54	Cattle and/or calves sold alive.....farms reporting 1954...	1,437	362	1,570	1,756	1,697	295	370	659
55	1949...	1,552	463	1,672	1,682	2,014	307	483	714
56	number 1954...	14,994	3,977	14,389	62,582	14,094	14,401	5,401	6,130
57	1949...	10,066	3,736	11,091	53,605	12,155	9,442	4,455	5,033
58	Cattle sold alive, excluding calves.....farms reporting 1954...	1,055	283	1,208	1,475	1,228	220	279	489
59	1949...	1,087	345	1,208	1,339	1,416	231	354	545
60	number 1954...	8,131	2,102	8,191	39,839	7,218	6,308	2,908	3,124
61	1949...	4,981	2,058	5,461	41,874	5,825	2,176	2,771	3,124
62	dollars 1954...	938,948	230,572	900,595	5,498,078	814,752	732,762	340,391	360,047
63	1949...	687,012	237,395	687,070	6,294,951	820,962	947,139	300,167	363,627
64	Calves sold alive.....farms reporting 1954...	1,039	282	1,138	1,137	1,211	236	257	478
65	1949...	1,056	315	1,221	993	1,397	217	326	443
66	number 1954...	6,863	1,875	6,198	22,743	6,876	8,093	2,493	3,006
67	1949...	5,085	1,678	5,630	11,731	6,091	3,617	2,279	2,262
68	dollars 1954...	313,686	75,660	237,936	1,511,789	226,728	556,649	109,355	96,482
69	1949...	245,005	65,004	242,377	896,895	192,799	288,507	62,541	94,895
70	Hogs and pigs sold alive.....farms reporting 1954...	369	28	521	296	726	74	72	206
71	1949...	703	91	800	736	1,081	125	143	299
72	number 1954...	6,850	246	8,594	6,224	22,043	1,005	2,369	2,814
73	1949...	9,481	823	12,534	14,841	21,658	2,987	4,234	4,464
74	dollars 1954...	239,275	6,190	308,255	230,232	782,464	28,180	84,747	105,792
75	1949...	293,303	21,903	434,038	488,339	792,873	88,531	132,727	146,225
76	Sheep and lambs sold alive.....farms reporting 1954...	421	78	683	222	608	67	52	303
77	1949...	353	57	592	147	474	50	21	205
78	number 1954...	17,008	2,244	40,374	50,367	28,691	30,247	1,016	17,675
79	1949...	13,515	1,482	27,593	40,235	21,631	35,997	730	9,887
80	dollars 1954...	249,005	29,002	606,336	823,693	451,047	412,746	16,105	278,517
81	1949...	201,499	23,734	444,387	688,867	371,084	819,026	9,867	177,304
82	Horses and mules sold alive.....farms reporting 1954...	49	12	56	105	62	11	16	14
83	1949...	125	41	108	209	181	38	54	57
84	number 1954...	88	13	115	147	147	65	55	22
85	1949...	315	81	290	953	460	272	108	141
86	dollars 1954...	8,593	690	10,896	24,531	14,052	6,261	7,040	1,988
87	1949...	15,370	2,248	14,165	32,478	19,862	10,261	10,223	4,800
<b>Goats and mohair:</b>									
88	Goats and kids.....farms reporting 1954...	343	104	254	44	236	11	52	143
89	1954...	4,537	1,684	5,134	170	2,820	19	338	1,760
90	number 1954...	104	19	156	...	123	1	2	71
91	1954...	2,728	826	4,413	...	2,383	1	51	1,376
92	Other goats and kids.....farms reporting 1954...	260	85	115	44	117	10	51	79
93	number 1954...	1,809	858	721	170	437	18	287	384
94	Goats and kids clipped.....farms reporting 1954...	81	14	116	...	98	...	50	59
95	number 1954...	2,375	818	3,681	...	2,100	...	1	1,279
96	pounds 1954...	11,240	4,774	16,689	...	10,311	...	250	4,908

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)		Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
<b>Poultry and poultry products:</b>										
1	Poultry and/or poultry products									
2	sold.....farms reporting 1954...	92	118	541	359	231	270	1,199	81	813
3	1949...	86	202	832	486	345	319	1,664	68	1,137
4	dollars 1954...	16,601	31,106	892,787	90,272	30,672	88,441	2,516,493	14,451	3,217,220
5	1949...	17,294	61,510	711,912	122,974	44,108	135,466	2,867,988	13,140	3,013,233
6	Chickens, 4 months old and over, on hand.....farms reporting 1954...	175	408	1,065	629	518	467	2,001	150	1,189
7	1950...	189	615	1,468	826	616	507	2,551	147	1,763
8	number 1954...	8,673	11,968	73,554	32,605	22,522	27,914	377,159	7,397	213,851
9	1950...	8,373	17,341	81,739	36,138	24,077	24,952	302,694	5,950	147,659
10	Chickens sold.....farms reporting 1954...	44	34	252	162	83	119	703	26	402
11	1949...	35	59	456	258	127	165	1,011	35	630
12	number 1954...	2,928	4,553	383,661	10,426	5,031	9,721	689,133	2,133	459,836
13	1949...	1,778	15,343	86,004	24,548	6,737	24,132	482,282	2,553	299,716
14	dollars 1954...	2,139	5,246	294,974	12,054	5,681	10,131	499,673	2,672	362,690
15	1949...	2,297	20,439	98,237	30,193	8,424	32,970	542,909	3,649	313,391
16	Broilers.....farms reporting 1954...	...	1	9	...	1	...	36	...	26
17	number 1954...	...	1,400	353,590	...	1,000	...	460,223	...	354,276
18	dollars 1954...	...	1,400	263,550	...	1,250	...	335,695	...	277,818
19	Other chickens.....farms reporting 1954...	44	34	247	162	82	119	678	26	384
20	number 1954...	2,928	3,153	30,071	10,426	4,031	9,721	228,910	2,133	105,560
21	dollars 1954...	2,139	3,846	31,424	12,054	4,431	10,131	163,978	2,672	84,872
22	Chicken eggs sold.....farms reporting 1954...	80	106	460	331	193	242	1,046	73	666
23	1949...	80	183	686	429	312	279	1,466	63	945
24	dozens 1954...	33,787	52,067	478,000	180,831	58,231	161,840	4,385,201	23,790	2,295,250
25	1949...	28,080	70,408	448,751	196,785	77,414	167,626	3,411,204	16,349	1,537,071
26	dollars 1954...	14,242	25,579	209,328	76,185	23,597	76,193	1,673,973	10,505	914,851
27	1949...	14,757	38,809	216,938	87,514	34,777	83,335	1,676,029	7,671	713,598
28	Turkeys raised.....farms reporting 1954...	6	2	88	25	38	29	56	26	115
29	1949...	2	12	78	29	28	20	101	22	148
30	number 1954...	95	42	76,693	506	452	437	77,531	352	347,941
31	1949...	20	371	63,652	837	269	3,009	100,126	468	270,872
32	Light breeds.....farms reporting 1954...	5	...	47	14	12	10	28	9	38
33	number 1954...	89	...	24,678	373	158	77	25,030	92	103,162
34	Heavy breeds.....farms reporting 1954...	1	2	49	11	27	19	29	19	80
35	number 1954...	6	42	52,015	133	294	360	52,501	260	244,779
36	Turkey hens to be kept for breeding, on hand.....farms reporting 1954...	1	...	30	10	12	9	6	12	25
37	number 1954...	2	...	5,150	50	29	42	1,468	56	29,355
38	Light breeds.....farms reporting 1954...	1	...	20	7	6	2	2	3	5
39	number 1954...	2	...	2,298	33	15	5	17	22	5,223
40	Heavy breeds.....farms reporting 1954...	...	...	12	3	6	7	4	9	20
41	number 1954...	...	...	2,852	17	14	37	1,451	34	24,132
42	Ducks raised.....farms reporting 1954...	12	37	82	35	28	23	140	6	78
43	1949...	7	39	33	25	24	15	86	6	80
44	number 1954...	77	291	601	278	119	212	1,442	33	1,127
45	1949...	71	334	277	174	134	132	936	22	722
46	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold...farms reporting 1954...	3	5	51	19	21	12	7	8	101
47	1949...	2	12	63	20	20	18	109	10	130
48	dollars 1954...	220	281	388,485	2,033	1,394	2,117	342,847	1,274	1,939,679
49	1949...	240	2,262	396,737	5,267	907	19,161	649,050	1,820	1,986,244
<b>Animals sold alive:</b>										
50	Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1954...	206	676	1,042	663	620	505	1,321	150	1,171
51	1949...	207	732	1,217	791	680	542	1,676	163	1,460
52	dollars 1954...	586,991	314,717	4,046,862	2,352,670	3,124,916	1,713,139	903,776	1,310,109	1,359,438
53	1949...	642,396	425,211	3,226,721	2,074,307	3,538,508	1,737,687	1,115,080	1,258,785	1,250,949
54	Cattle and/or calves sold alive.....farms reporting 1954...	199	670	939	596	559	467	1,135	147	949
55	1949...	199	719	1,051	679	617	509	1,463	151	1,213
56	number 1954...	5,225	13,227	29,001	16,682	20,863	12,039	8,821	9,327	9,891
57	1949...	4,540	11,381	21,994	12,949	19,214	10,761	9,225	8,583	8,019
58	Cattle sold alive, excluding calves.....farms reporting 1954...	164	557	740	482	487	380	830	134	728
59	1949...	166	580	811	545	548	416	1,081	121	909
60	number 1954...	2,471	3,032	15,999	10,541	15,526	6,200	4,414	5,935	5,815
61	1949...	2,791	3,081	13,816	9,578	15,579	6,290	4,590	6,044	4,578
62	dollars 1954...	322,584	237,506	2,282,000	1,483,119	2,029,578	806,465	551,755	834,238	758,074
63	1949...	420,710	340,240	1,939,466	1,362,276	2,387,520	901,172	661,559	844,698	634,701
64	Calves sold alive.....farms reporting 1954...	155	562	690	409	354	311	761	110	660
65	1949...	105	577	701	435	326	342	945	96	810
66	number 1954...	2,754	10,195	13,002	6,141	5,337	5,839	4,407	3,392	4,076
67	1949...	1,749	8,300	8,178	3,371	3,635	4,471	4,635	2,539	3,441
68	dollars 1954...	219,308	58,157	796,214	446,130	363,940	398,036	95,617	241,007	141,087
69	1949...	133,829	61,304	517,377	227,493	269,026	299,700	109,580	171,536	104,332
70	Hogs and pigs sold alive.....farms reporting 1954...	41	24	244	288	276	148	303	58	291
71	1949...	74	71	504	520	443	234	496	84	491
72	number 1954...	782	497	5,408	7,572	9,491	5,063	6,035	1,112	5,405
73	1949...	1,674	784	10,441	12,429	17,727	7,654	8,793	2,240	8,587
74	dollars 1954...	30,420	15,481	200,666	294,500	362,365	198,874	216,507	34,728	196,997
75	1949...	69,303	21,265	315,136	420,680	654,564	248,053	304,850	74,509	295,016
76	Sheep and lambs sold alive...farms reporting 1954...	15	12	125	90	80	64	78	50	296
77	1949...	14	4	87	43	96	49	44	28	238
78	number 1954...	776	228	46,499	8,043	24,359	23,607	2,382	16,284	15,015
79	1949...	405	60	25,000	2,803	12,742	16,902	1,552	10,187	12,738
80	dollars 1954...	12,184	3,043	748,263	123,686	357,912	303,446	33,338	197,325	247,978
81	1949...	7,606	1,101	429,378	53,739	211,694	281,294	28,316	164,761	203,141
82	Horses and mules sold alive..farms reporting 1954...	8	6	45	40	39	47	14	14	33
83	1949...	21	24	123	84	93	68	129	23	104
84	number 1954...	20	9	126	96	163	149	53	43	179
85	1949...	240	34	412	234	304	283	231	107	364
86	dollars 1954...	2,495	530	19,719	5,235	11,121	6,318	6,559	2,811	15,302
87	1949...	10,948	1,301	25,364	10,119	15,704	7,468	10,775	3,281	13,759
88	<b>Goats and mohair:</b>									
89	Goats and kids.....farms reporting 1954...	1	39	28	8	14	22	119	8	172
90	number 1954...	50	256	126	29	51	87	598	15	2,216
91	Angora goats and kids.....farms reporting 1954...	...	2	1	...	...	...	9	1	71
92	number 1954...	...	31	4	...	...	...	111	1	1,625
93	Other goats and kids.....farms reporting 1954...	1	37	27	8	14	22	111	7	109
94	number 1954...	50	225	122	29	47	87	487	14	591
95	Goats and kids clipped.....farms reporting 1954...	...	1	...	...	...	...	4	1	1,439
96	number 1954...	...	30	...	...	...	...	55	1	6,275
97	Mohair clipped.....pounds 1954...	...	180	...	...	...	...	210	5	...

## STATISTICS FOR COUNTIES

County Table 8.—NURSERY, GREENHOUSE, AND FOREST

Item (For definitions and explanations, see text)	The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
<b>Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs:</b>							
1 Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold.....dollars 1954...	9,872,017	8,000	118,615	1,543,433	23,378	249,644	57,161
2 1949...	9,111,403	942	84,975	1,158,332	43,517	381,643	109,925
3 Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting 1954...	591	1	7	130	6	10	6
4 1949...	565	...	5	83	12	10	9
5 acres 1954...	3,087	1	7	336	5	124	8
6 1949...	2,400	...	6	300	24	135	12
7 Sold.....dollars 1954...	3,802,306	500	6,295	333,331	5,050	244,737	11,400
8 1949...	2,973,478	...	14,568	312,815	7,195	379,828	16,638
<b>Cut flowers, potted plants, florist greens, and bedding plants grown for sale:</b>							
9 Grown under glass.....farms reporting 1954...	425	1	12	63	8	9	9
10 1949...	429	3	6	58	9	3	10
11 square feet 1954...	2,491,964	30,000	23,901	438,123	5,844	12,368	37,855
12 1949...	2,494,824	1,246	30,720	435,894	6,224	2,328	59,120
13 Grown in open.....farms reporting 1954...	289	...	5	38	8	5	7
14 1949...	465	5	6	65	13	2	10
15 acres 1954...	763	...	2	110	4	1	12
16 1949...	1,689	1	8	101	5	(2)	14
17 Sold.....farms reporting 1954...	569	1	13	84	10	9	12
18 1949...	671	5	10	96	17	4	14
19 dollars 1954...	3,534,096	7,000	68,530	742,968	6,750	4,012	40,961
20 1949...	3,493,971	742	45,716	598,019	5,301	1,732	82,027
<b>Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale:</b>							
21 Grown under glass or in house.....farms reporting 1954...	125	1	3	16	1	4	2
22 1949...	198	1	3	22	1	2	4
23 square feet 1954...	633,352	3,000	5,510	55,800	800	8,828	4,250
24 1949...	646,951	75	396	121,081	216	125	7,936
25 Grown in open.....farms reporting 1954...	363	...	11	35	9	1	3
26 1949...	591	2	9	52	14	...	7
27 acres 1954...	2,693	...	130	372	21	(2)	2
28 1949...	2,959	(2)	76	225	35	...	16
29 Sold.....farms reporting 1954...	471	1	13	50	9	4	5
30 1949...	748	3	13	68	13	3	10
31 dollars 1954...	2,535,615	500	43,790	467,134	11,578	895	4,800
32 1949...	2,643,954	200	24,691	247,498	31,021	83	11,260
<b>Forest products:</b>							
33 Firewood and fuelwood cut.....farms reporting 1954...	8,953	91	294	1,219	179	530	321
34 1949...	11,009	101	306	1,621	216	615	299
35 cords (4'x 4'x 8') 1954...	85,294	995	3,039	10,524	1,477	3,694	2,677
36 1949...	129,322	1,388	3,063	20,145	2,206	5,402	3,691
37 Fence posts cut.....farms reporting 1954...	2,489	44	51	288	12	164	146
38 1949...	3,090	54	68	341	48	206	133
39 number 1954...	637,501	12,690	9,167	49,595	1,538	35,695	34,381
40 1949...	652,722	26,360	12,210	50,600	5,981	32,976	27,022
41 Sawlogs and veneer logs cut (including standing timber sold).....farms reporting 1954...	3,693	34	135	441	36	176	165
42 1949 <sup>1</sup> ...	1,185	11	35	240	13	79	11
43 thousands of bd. ft. 1954...	665,862	5,951	22,446	34,803	3,796	9,649	56,133
44 1949 <sup>1</sup> ...	65,921	781	1,335	10,458	217	3,544	1,119
45 Pulpwood cut.....farms reporting 1954...	428	...	1	98	2	149	8
46 1949...	301	...	1	45	2	119	...
47 cords 1954...	42,047	...	6	5,542	1,650	8,206	978
48 1949...	17,037	...	2	1,994	656	6,347	...
49 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...	4,356	38	148	552	46	265	171
50 dollars 1954...	14,050,921	93,695	555,154	951,341	133,599	378,489	854,264
51 1949...	6,368,242	130,864	233,700	533,848	76,751	235,630	215,622

<sup>2</sup> Reported in small fractions. <sup>1</sup> Does not include amount sold as standing timber.

PRODUCTS: CENSUSES OF 1954 AND 1950

Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	
4,500	649,417	27,441	113,733	...	...	10,000	15,028	106,600	6,768	345,683	37,446	725	1
1,303	549,216	12,277	127,544	...	8,350	300	25,975	148,350	4,000	467,810	31,716	1,672	2
1	2	4	13	...	...	1	3	12	...	12	3	1	3
...	11	6	15	...	2	1	4	16	...	13	3	1	4
1	2	8	35	...	...	1	3	12	...	13	6	1	5
...	13	6	34	...	1	1	9	15	...	24	3	1	6
4,500	5,100	16,071	43,860	...	...	10,000	5,428	28,409	...	20,311	18,194	250	7
...	11,278	8,477	32,218	...	1,050	300	4,975	22,577	...	10,659	10,514	1,000	8
...	3	4	9	...	...	...	2	15	1	9	2	1	9
2	2	1	4	...	1	...	2	21	...	4	2	1	10
...	22,000	13,630	31,883	...	...	...	10,000	47,993	2,400	19,563	36,800	595	11
1,120	8,497	3,400	35,620	...	2,000	...	11,400	52,902	...	7,930	50,462	540	12
...	12	3	13	...	...	...	2	10	...	7	1	1	13
2	16	2	25	...	...	...	1	22	...	14	4	1	14
...	31	(2)	66	...	...	...	(2)	4	...	10	(2)	(2)	15
1	25	1	46	...	...	...	(2)	209	...	36	2	(2)	16
...	13	6	18	...	...	...	3	19	1	12	3	2	17
2	16	3	28	...	1	...	2	25	...	17	3	2	18
...	34,225	11,068	61,928	...	...	...	9,050	52,970	3,300	17,971	19,152	425	19
1,160	41,081	3,400	72,572	...	2,500	...	21,000	85,630	...	32,162	21,150	652	20
...	...	2	2	...	...	...	...	12	...	4	1	1	21
1	1	...	4	...	1	...	...	13	...	4	2	...	22
...	...	624	1,048	...	...	...	...	16,778	...	6,802	50	395	23
200	720	...	2,790	...	1,000	...	...	40,720	...	10,708	300	...	24
...	73	1	8	...	...	...	2	2	6	26	...	...	25
...	144	1	18	...	2	...	...	5	1	37	...	1	26
...	242	(2)	34	...	...	...	1	1	42	191	...	...	27
...	290	(2)	46	...	12	...	...	8	3	224	(2)	(2)	28
...	73	2	10	...	...	...	2	12	6	29	1	1	29
1	138	1	22	...	3	...	...	18	1	40	2	1	30
...	610,092	302	7,945	...	...	...	550	25,221	3,468	307,401	100	50	31
143	496,857	400	22,754	...	4,800	...	...	40,143	4,000	424,989	52	20	32
21	72	62	506	2	106	4	62	412	5	380	77	25	33
20	127	109	573	5	109	8	111	446	12	319	74	26	34
259	693	1,256	6,035	15	1,326	33	498	3,305	55	2,775	2,957	225	35
492	2,411	1,297	6,221	82	2,024	95	1,032	4,446	133	3,159	1,161	440	36
29	33	53	131	3	59	5	10	73	9	91	34	18	37
15	48	65	187	1	59	5	13	84	9	114	30	16	38
32,815	8,900	10,001	22,501	198	37,140	2,675	3,174	7,962	4,000	12,795	26,769	5,750	39
12,275	13,725	13,496	33,314	300	45,197	7,090	1,216	9,610	3,215	10,749	10,834	5,606	40
19	49	16	341	4	35	9	37	166	1	112	31	20	41
1	8	5	83	1	9	...	9	21	...	17	4	4	42
4,001	20,627	1,773	84,165	1,220	14,995	2,551	2,373	32,599	97	12,804	37,707	14,328	43
5	1,424	235	2,402	(2)	1,500	...	434	2,811	...	548	660	108	44
...	...	...	18	...	...	...	...	...	...	2	1	...	45
...	1	...	...	...	...	...	...	...	...	...	...	...	46
...	...	...	3,946	...	...	...	...	...	...	467	200	...	47
...	30	...	...	...	...	...	...	...	...	...	...	...	48
21	51	20	370	3	37	9	45	184	1	118	37	24	49
96,372	414,854	47,871	1,241,745	16,100	237,475	65,685	31,429	519,494	1,937	348,206	1,072,248	281,232	50
15,862	183,941	32,490	730,396	16,080	286,739	7,090	25,126	149,172	12,681	88,943	57,271	101,764	51

## STATISTICS FOR COUNTIES

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

Item (For definitions and explanations, see text)		Lane	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk
<b>Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs:</b>									
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold.....dollars 1954...	613,893	59,961	124,103	97,100	885,075	396	3,147,320	37,834
2	1949...	790,875	121,457	95,948	227,596	967,173	...	2,287,645	37,638
3	Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting 1954...	40	10	14	3	43	...	168	11
4	1949...	17	18	16	3	55	...	160	8
5	acres 1954...	337	9	20	48	136	...	1,258	22
6	1949...	27	48	19	24	170	...	825	11
7	Sold.....dollars 1954...	78,063	14,745	40,646	37,500	195,327	...	1,901,255	10,739
8	1949...	15,634	57,043	20,704	57,112	213,683	...	1,052,082	3,542
<b>Cut flowers, potted plants, florist greens, and bedding plants grown for sale:</b>									
9	Grown under glass.....farms reporting 1954...	34	7	12	2	38	...	107	6
10	1949...	27	9	19	3	36	...	121	9
11	square feet 1954...	245,895	24,502	32,404	26,555	111,204	...	775,538	14,500
12	1949...	540,893	10,571	35,798	980	97,871	...	641,873	5,809
13	Grown in open.....farms reporting 1954...	19	4	7	2	22	...	70	4
14	1949...	23	18	18	1	34	...	101	6
15	acres 1954...	27	26	9	6	26	...	183	3
16	1949...	63	31	9	1	201	...	821	5
17	Sold.....farms reporting 1954...	39	9	15	4	45	...	144	9
18	1949...	39	21	30	4	50	...	164	9
19	dollars 1954...	503,350	30,591	27,539	14,700	90,143	...	1,129,577	18,400
20	1949...	706,761	33,373	32,370	3,387	204,296	...	1,024,699	12,910
<b>Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale:</b>									
21	Grown under glass or in house.....farms reporting 1954...	9	2	4	1	17	1	7	3
22	1949...	19	4	10	1	20	...	29	5
23	square feet 1954...	16,048	3,400	3,332	196	267,065	75	35,200	1,070
24	1949...	70,456	6,710	11,302	200	27,147	...	89,872	1,038
25	Grown in open.....farms reporting 1954...	16	5	30	28	52	...	28	5
26	1949...	24	10	33	66	61	...	60	11
27	acres 1954...	138	30	408	250	493	...	192	43
28	1949...	150	32	234	612	460	...	326	82
29	Sold.....farms reporting 1954...	24	7	33	29	66	1	33	8
30	1949...	43	13	41	67	78	...	80	16
31	dollars 1954...	32,480	14,625	55,918	44,900	599,605	396	116,488	8,695
32	1949...	68,480	31,041	42,874	167,097	549,194	...	210,864	21,186
<b>Forest products:</b>									
33	Firewood and fuelwood cut.....farms reporting 1954...	716	245	665	16	724	16	91	298
34	1949...	890	304	747	21	1,037	18	241	307
35	cords (4'x 4'x 8') 1954...	6,558	2,431	6,217	74	7,153	161	751	2,919
36	1949...	9,886	4,312	7,893	1,905	14,479	303	2,170	3,983
37	Fence posts cut.....farms reporting 1954...	177	63	136	18	179	12	13	77
38	1949...	200	78	203	13	267	14	58	62
39	number 1954...	34,572	8,569	15,981	2,065	18,818	13,185	1,575	10,753
40	1949...	24,396	8,491	23,938	1,240	33,477	9,495	12,736	4,919
41	Sawlogs and veneer logs cut (including standing timber sold).....farms reporting 1954...	408	118	225	3	242	6	28	136
42	1949 <sup>1</sup> ...	124	26	74	2	96	...	21	33
43	thousands of bd. ft. 1954...	60,342	52,062	36,203	253	20,315	4,963	3,214	14,517
44	1949 <sup>1</sup> ...	9,164	2,296	2,403	(2)	4,606	...	315	2,175
45	Pulpwood cut.....farms reporting 1954...	20	5	...	...	27	1	3	2
46	1949...	42	3	6	3	19	...	5	8
47	cords 1954...	1,628	4,149	...	...	4,796	40	324	360
48	1949...	2,894	55	201	469	806	...	103	139
49	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...	458	122	250	3	308	10	46	168
50	dollars 1954...	1,348,421	1,436,472	611,554	12,351	833,660	69,500	107,786	325,505
51	1949...	754,163	273,388	364,382	3,791	327,112	65,259	38,882	155,915

<sup>2</sup> Reported in small fractions. <sup>1</sup> Does not include amount sold as standing timber.

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

	Item (For definitions and explanations, see text)	Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
<b>Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs:</b>										
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold.....dollars 1954....	...	29,962	465,937	4,150	5,380	26,840	964,362	...	92,132
2	1949....	...	40,464	311,293	9,129	250	6,488	969,524	...	88,076
3	Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting 1954....	...	2	5	2	...	...	64	...	17
4	1949....	...	7	6	...	...	4	63	...	17
5	acres 1954....	...	1	257	2	...	...	401	...	33
6	1949....	...	4	147	...	...	4	508	...	29
7	Sold.....dollars 1954....	...	1,857	375,300	2,100	...	...	350,268	...	41,070
8	1949....	...	2,399	215,350	...	...	2,938	475,564	...	23,335
<b>Cut flowers, potted plants, florist greens, and bedding plants grown for sale:</b>										
9	Grown under glass.....farms reporting 1954....	...	3	4	1	2	4	43	...	14
10	1949....	...	4	8	3	1	3	40	...	17
11	square feet 1954....	...	18,250	8,750	5,425	3,760	14,212	444,215	...	33,799
12	1949....	...	11,710	33,780	7,294	160	1,292	353,347	...	44,045
13	Grown in open.....farms reporting 1954....	...	...	7	...	...	2	29	...	11
14	1949....	...	6	9	1	...	1	43	...	16
15	acres 1954....	...	...	24	...	...	1	203	...	15
16	1949....	...	3	12	(2)	...	(2)	66	...	28
17	Sold.....farms reporting 1954....	...	3	10	1	2	4	60	...	18
18	1949....	...	7	14	3	1	3	58	...	23
19	dollars 1954....	...	27,800	35,487	1,700	5,380	26,140	502,667	...	40,312
20	1949....	...	37,265	39,430	6,549	250	3,050	328,287	...	46,500
<b>Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale:</b>										
21	Grown under glass or in house.....farms reporting 1954....	...	2	11	1	...	3	13	...	2
22	1949....	...	...	15	2	...	2	23	...	9
23	square feet 1954....	...	628	109,490	2,700	...	1,444	84,159	...	4,660
24	1949....	...	...	88,912	7,000	...	221	135,245	...	22,581
25	Grown in open.....farms reporting 1954....	...	...	1	...	...	...	12	...	9
26	1949....	...	1	2	1	...	...	18	...	10
27	acres 1954....	...	...	6	...	...	...	76	...	21
28	1949....	...	1	5	(2)	...	...	95	...	27
29	Sold.....farms reporting 1954....	...	2	12	1	...	3	23	...	11
30	1949....	...	1	14	3	...	2	34	...	19
31	dollars 1954....	...	305	55,150	350	...	700	111,427	...	10,750
32	1949....	...	800	56,513	2,580	...	500	165,673	...	18,241
<b>Forest products:</b>										
33	Firewood and fuelwood cut.....farms reporting 1954....	1	141	98	156	184	85	644	45	460
34	1949....	...	193	123	200	198	109	879	45	600
35	cords (4'x 4'x 8') 1954....	2	1,069	843	1,480	1,735	653	6,089	556	4,765
36	1949....	...	1,925	1,252	2,583	2,645	998	8,541	930	6,629
37	Fence posts cut.....farms reporting 1954....	1	25	78	105	104	39	107	26	76
38	1949....	...	42	78	115	87	44	163	13	157
39	number 1954....	50	3,118	45,169	39,453	65,834	10,906	17,210	21,480	11,017
40	1949....	...	7,876	45,986	40,569	55,258	11,043	23,709	7,615	20,198
41	Sawlogs and veneer logs cut (including standing timber sold).....farms reporting 1954....	...	57	27	95	55	22	234	18	192
42	1949 <sup>1</sup> ....	...	27	9	18	10	9	107	1	77
43	thousands of bd. ft. 1954....	...	7,172	15,676	22,182	13,904	4,385	18,993	8,521	21,142
44	1949 <sup>1</sup> ....	...	2,310	120	787	215	914	5,105	11	7,919
45	Pulpwood cut.....farms reporting 1954....	...	10	2	...	...	...	63	1	15
46	1949....	...	1	...	...	1	...	41	...	4
47	cords 1954....	...	1,555	1,840	...	...	...	4,806	15	1,539
48	1949....	...	39	...	...	200	...	2,987	...	115
49	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....	...	66	37	98	64	30	298	22	236
50	dollars 1954....	...	154,874	245,158	224,038	216,090	77,964	413,962	115,231	517,165
51	1949....	...	114,582	86,989	49,644	141,884	56,930	285,701	123,874	391,776

<sup>2</sup> Reported in small fractions. <sup>1</sup> Does not include amount sold as standing timber.

## STATISTICS FOR COUNTIES

County Table 9 (Part 1 of 5).—SPECIFIED CROPS

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
<b>Corn:</b>								
1	Corn for all purposes.....farms reporting 1954...	2,674	16	30	377	...	30	74
2	1949...	3,742	17	35	602	2	62	134
3	acres 1954...	27,586	247	297	3,075	...	125	502
4	1949...	25,310	225	292	3,524	2	268	817
5	Harvested for grain.....farms reporting 1954...	1,256	3	7	183	...	2	1
6	1949...	1,917	3	8	319	2	10	14
7	acres 1954...	12,549	18	107	1,386	...	1	1
8	1949...	11,112	11	75	1,341	2	19	22
9	bushels 1954...	757,776	650	2,462	73,418	...	34	40
10	1949...	484,349	210	2,642	62,503	55	562	528
11	Out for silage.....farms reporting 1954...	1,206	11	16	99	...	21	60
12	1949...	1,346	12	17	172	...	30	85
13	acres 1954...	12,323	202	173	744	...	111	473
14	1949...	10,386	206	179	1,043	...	189	651
15	tons, green weight 1954...	131,855	2,425	1,446	4,727	...	1,018	4,511
16	1949...	84,659	2,145	1,080	7,964	...	1,361	6,664
17	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1954...	498	3	7	139	...	7	13
18	1949...	874	2	12	194	...	25	40
19	acres 1954...	2,714	27	17	945	...	13	28
20	1949...	3,812	8	38	1,140	...	60	144
21	Corn sold.....farms reporting 1954...	417	...	3	54	...	...	...
22	1949...	403	1	3	48	1	...	2
23	bushels 1954...	381,445	...	1,503	28,683	...	...	...
24	1949...	140,729	...	1,408	10,654	10	...	30
<b>Small grains:</b>								
25	Grains grown together and threshed as a mixture.....farms reporting 1954...	2,483	26	76	265	1	10	...
26	1949...	2,959	29	125	316	3	13	2
27	acres 1954...	51,609	988	1,423	3,987	30	83	...
28	1949...	71,528	616	3,086	5,609	42	67	28
29	bushels 1954...	1,671,239	24,428	47,444	134,165	1,800	2,208	...
30	1949...	1,993,844	17,486	73,270	153,173	1,115	2,070	390
31	bushels sold 1954...	507,799	3,453	21,704	26,841	...	1,340	...
32	1949...	821,819	3,818	10,779	59,051	415	170	...
33	Winter wheat threshed or combined.....farms reporting 1954...	6,824	126	118	549	1	39	...
34	1949...	7,460	148	144	793	7	55	1
35	acres 1954...	702,627	7,565	2,041	6,649	1	270	...
36	1949...	750,105	9,272	2,586	7,618	32	361	6
37	bushels 1954...	20,476,342	238,760	46,026	184,793	45	6,718	...
38	1949...	16,202,464	281,806	62,777	203,844	1,140	9,212	103
39	bushels sold 1954...	19,472,947	223,122	38,590	147,999	...	4,936	...
40	1949...	14,490,970	250,346	47,265	109,239	100	4,762	...
41	Spring wheat threshed or combined.....farms reporting 1954...	6,234	302	199	417	...	13	1
42	1949...	5,752	310	195	192	...	23	...
43	acres 1954...	154,325	8,648	3,597	4,292	...	96	3
44	1949...	283,196	12,565	3,577	1,349	...	141	...
45	bushels 1954...	4,523,716	244,004	99,677	124,741	...	2,894	90
46	1949...	5,657,695	260,213	81,664	36,170	...	3,185	...
47	bushels sold 1954...	4,122,418	224,693	87,007	95,696	...	2,320	...
48	1949...	4,644,925	175,449	56,982	16,665	...	1,017	...
49	Oats grown alone threshed or combined.....farms reporting 1954...	9,739	137	361	1,160	23	181	4
50	1949...	9,550	114	383	1,129	23	115	2
51	acres 1954...	241,279	2,682	11,402	15,854	355	4,796	76
52	1949...	214,533	1,581	12,580	15,152	262	2,044	13
53	bushels 1954...	9,446,546	135,128	416,663	619,038	12,682	263,358	1,155
54	1949...	7,316,644	73,353	409,967	535,974	13,065	95,933	460
55	bushels sold 1954...	5,667,464	71,597	260,029	288,304	5,498	163,757	...
56	1949...	3,631,035	22,733	218,714	187,300	6,010	28,253	...
57	Oats cleaned out of vetch and peas threshed or combined.....farms reporting 1954...	1,053	...	54	76	...	5	...
58	1949...	1,949	...	139	213	1	6	1
59	bushels 1954...	617,760	...	32,181	27,922	...	1,165	...
60	1949...	1,372,043	...	75,777	105,705	45	427	70
61	bushels sold 1954...	398,807	...	22,434	11,155	...	700	...
62	1949...	877,941	...	52,112	62,696	...	30	...
63	Barley threshed or combined.....farms reporting 1954...	9,924	388	255	653	1	36	2
64	1949...	8,563	389	253	592	1	37	3
65	acres 1954...	494,381	15,617	11,304	8,990	1	543	46
66	1949...	248,015	11,653	7,941	6,588	2	662	20
67	bushels 1954...	18,248,722	516,264	482,572	330,796	16	22,539	983
68	1949...	8,105,492	360,472	250,227	204,949	25	18,752	337
69	bushels sold 1954...	14,483,840	297,781	407,857	196,405	...	11,039	...
70	1949...	5,749,982	110,004	191,487	109,512	...	7,603	...
71	Other grain threshed or combined.....farms reporting 1954...	827	18	13	61	...	2	...
72	1949...	22,143	545	272	581	...	10	...
73	acres 1954...	26,794	272	447	1,284	10	15	5
74	bushels 1954...	368,603	4,685	4,730	14,198	...	300	...
75	1949...	369,385	3,267	7,646	11,222	70	89	12
76	bushels sold 1954...	235,382	2,985	4,131	7,150	...	249	...
77	1949...	225,918	2,222	4,356	10,015	70	36	...

<sup>1</sup>Reporting sale of silage or fodder only.

HARVESTED: CENSUSES OF 1954 AND 1950

Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake
5	2	2	66	1	1	...	12	56	8	18	2	...
...	9	4	146	...	...	...	6	119	1	40	4	...
53	2	58	495	2	5	...	55	597	82	242	33	...
...	20	9	882	...	...	10	23	888	1	183	62	...
...	...	...	41	...	...	...	3	19	1	7	...	...
...	5	...	90	...	...	...	2	63	1	24	1	...
...	...	...	341	...	...	...	11	72	3	145	...	...
...	8	...	528	...	...	...	3	332	1	61	30	...
...	...	...	23,084	...	...	...	277	2,477	120	8,540	...	...
...	278	...	18,466	...	...	...	240	9,263	38	1,596	900	...
5	...	1	12	...	...	...	6	29	7	9	...	...
...	...	1	17	...	...	...	4	31	...	13	...	...
53	...	14	98	...	...	...	41	455	79	95	...	...
...	...	2	119	...	...	...	20	298	...	115	...	...
536	...	50	1,307	...	...	...	660	4,082	1,110	1,304	...	...
...	...	36	906	...	...	...	239	1,887	...	1,130	...	...
...	2	1	16	1	1	...	3	10	...	2	2	...
...	4	3	50	...	...	1	...	33	...	4	3	...
...	2	44	56	2	5	...	3	70	...	2	33	...
...	12	7	235	...	...	10	...	258	...	7	32	...
...	...	...	9	...	...	...	...	4	...	...	...	...
...	...	...	13	...	...	...	...	19	...	2	1	...
...	...	...	13,300	...	...	...	...	1,130	...	...	...	...
...	...	...	2,622	...	...	...	...	3,074	...	24	900	...
10	...	10	48	18	2	1	...	18	36	8	16	20
12	...	13	85	5	...	7	...	16	15	10	15	11
400	...	93	742	2,720	19	240	...	374	402	109	177	533
298	...	159	1,711	1,704	...	620	20	200	322	118	599	414
6,545	...	2,967	16,744	80,532	600	6,000	...	9,587	15,426	4,905	3,599	12,209
1,725	...	4,930	44,850	30,185	...	9,500	1,283	5,066	7,281	2,321	6,816	6,139
980	...	...	3,148	60,795	...	400	...	4,713	2,890	725	1,278	1,330
530	...	930	9,014	26,520	...	5,733	647	994	4,942	810	2,285	846
107	...	108	49	162	53	5	3	75	143	7	20	100
34	...	26	139	148	35	3	3	119	74	28	24	92
2,894	...	1,335	554	89,271	1,677	139	68	1,002	13,189	72	450	7,332
887	...	345	1,804	106,699	1,064	1,084	556	2,118	12,072	331	836	8,063
132,950	...	50,365	10,752	2,511,978	34,229	2,109	2,150	20,449	318,447	940	9,263	144,049
16,924	...	6,739	32,222	2,167,588	16,748	15,500	13,163	49,954	147,447	6,696	11,206	84,901
125,136	...	45,052	6,948	2,392,292	27,566	1,600	2,050	16,325	312,643	506	8,907	136,129
13,144	...	3,938	10,794	1,981,401	10,300	15,190	10,000	35,023	124,561	3,756	8,778	71,394
90	...	119	86	15	21	68	2	62	394	22	410	162
111	...	104	163	46	44	59	4	113	203	45	440	190
1,511	...	1,223	994	1,055	343	2,167	9	602	14,890	230	12,372	8,687
2,854	...	1,238	1,500	10,178	604	8,156	30	1,413	13,605	492	20,898	14,111
50,131	...	33,724	20,621	27,693	6,327	27,852	165	15,928	641,537	5,265	262,773	140,628
54,293	...	24,916	32,781	255,173	13,926	87,419	925	35,516	229,764	11,045	255,343	158,610
44,761	...	28,366	13,415	25,112	4,665	21,141	50	10,743	631,169	4,160	240,590	127,872
36,326	...	14,103	13,257	142,988	5,703	74,576	205	22,891	211,354	5,278	201,402	130,831
85	...	157	210	22	36	30	11	134	115	37	288	85
107	...	191	361	9	29	33	23	158	64	67	247	63
1,172	...	1,736	3,576	871	429	1,295	82	2,406	1,344	551	32,463	3,194
2,167	...	2,331	6,978	124	386	1,518	154	1,884	706	894	21,848	4,707
44,811	...	62,616	84,532	27,401	10,900	31,747	3,175	83,348	68,948	18,243	888,272	92,237
77,243	...	85,479	165,880	3,384	11,352	32,606	6,810	62,570	22,456	25,444	557,782	108,852
16,733	...	32,109	25,583	9,384	1,172	12,734	910	38,674	43,946	4,972	727,234	47,500
30,049	...	41,362	55,051	1,450	100	12,688	2,354	29,526	11,410	7,522	468,812	72,230
...	...	...	6	...	...	...	...	11	1	3	1	...
...	...	3	22	...	...	...	...	5	5	2	1	...
...	...	...	1,271	...	...	...	...	3,503	500	366	583	...
...	...	2,404	12,761	...	...	...	...	220	2,518	468	300	...
...	...	...	412	...	...	...	...	2,492	...	311	...	...
...	...	1,700	4,260	...	...	...	...	40	2,518	438	100	...
131	...	117	108	128	54	93	6	157	319	27	573	138
193	...	228	181	28	63	75	16	242	193	55	549	132
3,942	...	1,791	1,960	24,541	907	14,083	171	3,469	13,126	348	54,353	6,121
6,248	...	3,797	3,166	1,265	1,482	6,022	162	4,715	6,511	1,225	52,604	6,407
178,191	...	61,009	55,495	832,252	22,182	339,739	6,236	117,557	607,611	8,338	2,096,927	125,537
260,411	...	116,233	84,149	40,183	42,225	115,222	5,336	142,980	156,865	26,890	1,835,936	114,413
118,345	...	34,141	25,016	703,735	2,592	183,308	3,783	63,083	557,328	3,066	1,966,871	80,348
183,315	...	66,107	44,053	11,386	12,189	81,125	2,100	91,262	121,826	12,105	1,672,793	83,582
34	...	75	84	5	17	23	1	2	8	4	70	26
988	...	1,808	1,515	388	287	1,286	5	41	275	58	4,515	1,655
1,044	...	1,041	2,616	75	288	1,957	...	277	90	34	4,762	879
10,165	...	17,134	40,531	3,455	4,965	8,754	100	1,040	2,963	1,144	49,035	13,547
8,558	...	10,673	60,047	450	2,955	14,131	...	4,676	1,089	710	41,197	5,412
4,774	...	11,446	20,611	1,280	3,516	6,073	...	960	2,809	...	40,328	6,921
2,744	...	7,041	22,182	148	200	8,411	...	3,137	920	460	23,532	2,676



STATISTICS FOR COUNTIES

County Table 9 (Part 1 of 5).—SPECIFIED CROPS HARVESTED: CENSUSES OF 1954 AND 1950—Continued

Item (For definitions and explanations, see text)		Lane	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk
<b>Corn:</b>									
1	Corn for all purposes.....farms reporting 1954...	64	...	133	793	510	26	36	22
2	1949...	166	5	240	429	821	48	75	55
3	acres 1954...	421	...	1,201	11,223	5,338	262	216	147
4	1949...	574	5	1,481	4,149	6,964	301	472	352
5	Harvested for grain.....farms reporting 1954...	31	...	31	423	343	18	5	10
6	1949...	104	...	117	303	524	32	21	20
7	acres 1954...	191	...	413	4,935	3,471	122	47	48
8	1949...	260	...	570	2,433	3,917	233	60	60
9	bushels 1954...	13,215	...	18,763	338,697	191,428	4,485	2,375	1,500
10	1949...	8,466	...	26,099	118,271	164,541	9,913	1,452	1,988
11	Cut for silage.....farms reporting 1954...	12	...	62	482	151	11	20	7
12	1949...	24	...	96	145	307	7	33	24
13	acres 1954...	172	...	465	6,037	1,433	122	146	66
14	1949...	197	...	718	1,443	2,466	28	302	236
15	tons, green weight 1954...	1,470	...	3,087	78,678	10,458	1,030	1,238	422
16	1949...	1,479	...	4,444	15,331	18,214	670	2,337	1,643
17	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1954...	21	...	44	31	89	2	11	5
18	1949...	45	5	51	32	140	13	29	12
19	acres 1954...	58	...	323	351	434	18	23	33
20	1949...	117	5	193	273	581	40	110	56
21	Corn sold.....farms reporting 1954...	7	...	6	187	111	3	2	1
22	1949...	6	...	17	116	103	10	3	2
23	bushels 1954...	10,823	...	5,900	190,488	93,104	880	1,050	306
24	1949...	432	...	7,192	48,096	40,768	2,832	750	60
<b>Small grains:</b>									
25	Grains grown together and threshed as a mixture.....farms reporting 1954...	204	...	390	434	278	20	12	107
26	1949...	244	2	436	316	440	4	14	200
27	acres 1954...	4,979	...	7,141	6,291	4,100	1,836	85	2,572
28	1949...	5,675	88	9,912	5,195	8,828	481	89	8,991
29	bushels 1954...	128,934	...	198,560	300,589	141,055	53,185	1,602	75,748
30	1949...	137,466	2,080	254,521	231,461	252,633	9,350	3,677	221,514
31	bushels sold 1954...	34,224	...	45,205	61,952	31,799	41,260	173	57,228
32	1949...	45,855	...	100,175	59,188	85,082	7,800	580	117,630
33	Winter wheat threshed or combined.....farms reporting 1954...	107	...	257	56	846	228	33	350
34	1949...	225	2	362	63	1,050	197	47	410
35	acres 1954...	1,955	...	3,776	2,054	13,482	110,666	418	9,083
36	1949...	3,209	11	4,879	4,265	15,328	115,620	569	9,497
37	bushels 1954...	47,542	...	96,968	44,475	419,533	2,616,946	10,100	265,557
38	1949...	65,429	275	101,241	50,119	430,475	2,216,424	16,709	247,729
39	bushels sold 1954...	40,741	...	82,341	40,876	362,833	2,501,281	6,945	236,604
40	1949...	36,436	...	55,431	35,173	297,529	2,075,870	8,356	193,460
41	Spring wheat threshed or combined.....farms reporting 1954...	301	...	479	965	447	21	9	260
42	1949...	330	...	476	899	241	65	11	131
43	acres 1954...	5,026	...	6,261	14,433	6,179	2,501	192	4,881
44	1949...	4,997	...	6,302	15,622	2,716	18,989	118	1,908
45	bushels 1954...	124,960	...	165,380	60,220	188,280	50,482	5,925	146,682
46	1949...	99,208	...	147,807	10,971	69,766	270,643	2,913	50,154
47	bushels sold 1954...	101,995	...	112,755	24,068	165,642	46,079	5,619	131,807
48	1949...	58,906	...	82,763	46,991	46,396	255,698	1,126	38,787
49	Oats grown alone threshed or combined.....farms reporting 1954...	545	11	970	449	1,408	19	96	564
50	1949...	597	8	1,037	446	1,364	12	122	522
51	acres 1954...	14,764	147	32,805	3,519	29,354	258	1,564	17,480
52	1949...	14,940	93	33,006	3,838	27,886	187	1,895	14,799
53	bushels 1954...	455,386	6,208	1,168,511	69,915	1,256,746	11,716	75,977	815,432
54	1949...	405,016	2,481	1,051,127	105,275	1,022,803	5,577	84,439	559,596
55	bushels sold 1954...	231,032	2,417	755,959	48,539	692,350	1,420	45,018	601,206
56	1949...	172,788	700	512,967	46,714	433,623	2,330	49,315	351,620
57	Oats cleaned out of vetch and peas threshed or combined.....farms reporting 1954...	61	...	40	1	238	...	1	200
58	1949...	146	...	163	...	328	...	1	306
59	bushels 1954...	23,362	...	11,773	80	108,619	...	62	210,096
60	1949...	78,127	...	59,230	...	200,204	...	30	339,723
61	bushels sold 1954...	13,197	...	6,882	...	74,003	...	...	146,120
62	1949...	41,878	...	29,710	...	120,013	...	...	240,013
63	Barley threshed or combined.....farms reporting 1954...	351	...	644	707	1,027	193	53	553
64	1949...	335	...	714	811	837	22	76	446
65	acres 1954...	10,324	...	19,740	13,055	22,807	44,045	1,367	29,269
66	1949...	6,704	...	19,085	13,459	13,745	811	1,918	19,509
67	bushels 1954...	397,654	...	731,238	629,321	971,606	1,281,722	44,896	1,341,119
68	1949...	219,397	...	570,492	521,904	491,408	1,857	68,337	739,015
69	bushels sold 1954...	312,269	...	552,901	244,212	686,072	1,107,722	31,572	1,141,492
70	1949...	158,429	...	413,074	249,145	333,532	12,687	55,922	617,595
71	Other grain threshed or combined.....farms reporting 1954...	17	...	29	25	49	4	12	27
72	1949...	200	...	489	1,559	534	78	72	559
73	acres 1954...	619	8	1,121	830	4,202	94	310	806
74	bushels 1954...	3,053	...	13,478	10,210	12,214	927	1,662	13,782
75	1949...	11,686	84	20,716	9,606	57,035	1,205	4,491	12,415
76	bushels sold 1954...	1,144	...	7,438	3,636	8,064	567	1,027	12,198
77	1949...	7,952	18	11,517	3,736	49,043	36	4,191	7,662

County Table 9 (Part 1 of 5).—SPECIFIED CROPS HARVESTED: CENSUSES OF 1954 AND 1950—Continued

Item (For definitions and explanations, see text)		Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
<b>Corn:</b>										
1	Corn for all purposes.....farms reporting 1954...	...	...	116	7	...	3	154	...	110
2	1949...	2	4	143	9	...	2	338	...	223
3	acres 1954...	...	...	1,364	41	...	19	903	...	581
4	1949...	2	9	1,013	24	...	4	1,590	...	1,164
5	Harvested for grain.....farms reporting 1954...	...	...	83	...	...	...	20	...	25
6	1949...	2	1	116	1	...	...	64	...	70
7	acres 1954...	...	...	1,029	...	...	...	120	...	88
8	1949...	2	...	811	1	...	...	163	...	169
9	bushels 1954...	...	...	67,502	...	...	...	5,305	...	3,404
10	1949...	60	1	44,433	43	...	...	6,345	...	5,456
11	Cut for silage.....farms reporting 1954...	...	...	16	3	...	2	103	...	61
12	1949...	...	3	12	5	...	1	191	...	116
13	acres 1954...	...	...	216	34	...	18	644	...	432
14	1949...	...	8	96	10	...	2	1,202	...	856
15	tons, green weight 1954...	...	...	2,802	555	...	40	5,177	...	3,722
16	1949...	...	125	879	92	...	20	9,940	...	5,573
17	Hogged or grazed, or out for green or dry fodder.....farms reporting 1954...	...	...	18	4	...	1	37	...	28
18	1949...	...	1	23	3	...	1	99	...	49
19	acres 1954...	...	...	119	7	...	1	139	...	61
20	1949...	...	1	106	13	...	2	225	...	139
21	Corn sold.....farms reporting 1954...	...	...	26	...	...	...	3	...	1
22	1949...	...	...	35	...	...	...	17	...	4
23	bushels 1954...	...	...	32,801	...	...	...	1,215	...	260
24	1949...	...	...	20,433	...	...	...	1,343	...	101
<b>Small grains:</b>										
25	Grains grown together and threshed as a mixture.....farms reporting 1954...	17	...	15	65	71	31	143	12	119
26	1949...	3	...	12	20	22	15	355	2	195
27	acres 1954...	784	...	498	2,835	1,917	1,133	2,271	452	2,395
28	1949...	1,444	...	74	332	409	632	8,563	32	5,170
29	bushels 1954...	19,835	...	8,916	99,586	73,296	30,923	84,134	6,165	79,552
30	1949...	38,379	...	1,904	9,217	12,182	12,050	268,599	310	170,901
31	bushels sold 1954...	8,271	...	2,066	12,264	11,834	6,198	34,909	2,070	28,749
32	1949...	34,980	...	230	1,853	712	2,003	140,462	...	77,785
33	Winter wheat threshed or combined.....farms reporting 1954...	239	...	571	421	133	305	920	73	620
34	1949...	231	1	484	384	178	311	945	54	643
35	acres 1954...	91,522	...	192,775	35,857	11,239	56,489	15,685	8,432	14,685
36	1949...	103,075	8	187,645	37,413	15,175	65,076	14,077	5,319	13,205
37	bushels 1954...	3,118,995	...	5,709,321	1,230,731	309,740	1,725,054	498,098	184,943	481,316
38	1949...	2,526,723	340	4,142,859	708,502	285,090	1,379,527	442,414	88,893	371,745
39	bushels sold 1954...	3,008,059	...	5,545,698	1,202,115	289,917	1,619,915	429,446	174,308	432,067
40	1949...	2,398,563	307	3,965,246	616,461	204,939	1,218,952	323,479	65,433	295,344
41	Spring wheat threshed or combined.....farms reporting 1954...	42	...	206	281	284	137	135	30	254
42	1949...	80	...	338	304	228	140	78	32	157
43	acres 1954...	5,238	...	12,813	8,456	11,767	9,457	1,516	1,011	3,875
44	1949...	15,928	...	82,578	12,329	12,287	11,005	990	1,891	2,894
45	bushels 1954...	135,798	...	384,922	247,840	320,035	193,460	44,945	16,937	113,860
46	1949...	255,262	...	1,873,649	212,443	238,404	146,610	27,891	28,217	82,814
47	bushels sold 1954...	129,236	...	368,266	233,949	286,233	182,294	36,739	13,570	102,400
48	1949...	221,690	...	1,779,003	168,354	166,487	126,711	14,795	18,302	69,889
49	Oats grown alone threshed or combined.....farms reporting 1954...	52	...	143	236	192	97	1,069	20	792
50	1949...	13	...	110	224	190	46	994	14	733
51	acres 1954...	2,039	...	4,791	4,655	3,848	2,329	19,601	461	19,380
52	1949...	166	...	1,868	3,831	3,770	476	15,866	143	16,440
53	bushels 1954...	71,064	...	220,236	201,217	161,541	50,331	981,061	10,784	902,167
54	1949...	3,787	...	77,737	111,752	154,819	9,254	700,506	3,880	659,685
55	bushels sold 1954...	40,789	...	163,036	92,189	58,683	19,579	563,162	946	601,003
56	1949...	308	...	49,313	46,653	60,652	1,671	319,707	...	387,110
57	Oats cleaned out of vetch and peas threshed or combined.....farms reporting 1954...	...	...	...	...	1	...	108	...	246
58	1949...	...	...	1	2	...	...	222	...	382
59	bushels 1954...	...	...	...	...	780	...	70,268	...	125,229
60	1949...	...	...	370	3,495	...	...	147,538	...	342,631
61	bushels sold 1954...	...	...	...	...	...	...	40,477	...	80,624
62	1949...	...	...	370	3,495	...	...	89,409	...	229,159
63	Barley threshed or combined....farms reporting 1954...	227	1	490	386	266	268	785	50	737
64	1949...	34	...	199	287	203	53	641	35	590
65	acres 1954...	33,988	3	65,171	13,612	13,225	20,741	18,250	2,386	25,085
66	1949...	2,515	...	7,855	7,781	6,530	1,380	11,140	1,011	14,102
67	bushels 1954...	1,268,913	166	2,125,475	480,834	458,934	667,039	854,155	65,033	1,126,373
68	1949...	54,705	...	221,310	209,417	226,588	444,648	444,648	23,589	488,779
69	bushels sold 1954...	1,160,799	...	1,938,837	265,981	284,949	498,140	666,963	15,862	921,371
70	1949...	44,742	...	163,174	91,407	76,245	5,028	331,075	12,739	384,739
71	Other grain threshed or combined.....farms reporting 1954...	1	...	10	21	12	4	37	8	128
72	acres 1954...	80	...	449	359	281	27	770	106	2,351
73	1949...	...	19	417	272	107	101	512	49	2,231
74	bushels 1954...	300	...	18,084	7,891	4,995	425	15,685	955	88,196
75	1949...	...	200	3,319	2,895	2,056	1,010	10,402	566	59,495
76	bushels sold 1954...	300	...	11,246	4,482	2,050	140	11,467	186	58,204
77	1949...	...	125	2,274	850	1,396	510	8,377	300	39,781

## STATISTICS FOR COUNTIES

County Table 9 (Part 2 of 5).—SPECIFIED CROPS

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
<b>Annual legumes:</b>								
1	Dry field and seed beans harvested							
2	for beans.....farms reporting 1954...	130	...	1	1	...	...	...
	1949...	150	...	...	3	...	...	...
3	acres 1954...	2,480	...	3	(Z)	...	...	...
4	1949...	2,223	...	...	1	...	...	...
5	bushels 1954...	63,824	...	100	10	...	...	...
6	1949...	42,947	...	...	25	...	...	...
7	Dry field and seed peas, other than Austrian winter							
8	peas, harvested for peas.....farms reporting 1954...	226	6	8	9	...	2	...
9	1949...	316	4	...	12	...	1	2
10	acres 1954...	8,346	393	246	150	...	24	...
11	1949...	19,353	200	...	110	...	1	1
12	pounds 1954...	8,960,688	656,292	217,943	189,380	...	16,500	...
	1949...	14,360,391	217,625	...	76,838	...	400	201
<b>Hay crops (see text):</b>								
13	Land from which hay was cut.....acres 1954...	1,003,419	68,570	11,880	30,949	6,290	15,453	12,983
14	1949...	947,526	65,950	11,568	27,477	6,224	14,214	13,542
15	Alfalfa and alfalfa mixtures out for hay							
16	(and for dehydrating).....farms reporting 1954...	9,889	615	93	211	3	50	11
	1949...	9,623	511	95	236	3	53	16
17	acres 1954...	287,099	31,734	1,172	2,021	71	579	149
18	1949...	214,058	23,079	876	1,816	36	378	136
19	tons 1954...	800,197	74,052	2,825	5,111	106	1,632	315
20	1949...	544,417	52,030	2,176	4,564	42	865	315
21	Sold.....farms reporting 1954...	2,875	159	27	66	...	7	...
22	tons 1954...	207,412	14,388	529	1,494	...	355	...
23	Clover, timothy, and mixtures of clover and							
24	grasses out for hay.....farms reporting 1954...	8,347	141	164	1,219	127	551	217
	1949...	7,524	226	131	956	105	410	221
25	acres 1954...	149,949	9,011	2,660	13,307	2,046	6,076	4,072
26	1949...	124,801	13,538	2,095	8,345	1,250	3,631	3,073
27	tons 1954...	277,799	16,953	5,165	24,156	4,037	11,780	7,525
28	1949...	209,580	22,022	3,499	13,697	2,488	5,999	6,918
29	Sold.....farms reporting 1954...	1,679	23	45	250	15	74	13
30	tons 1954...	47,521	2,453	1,115	4,098	340	1,522	220
31	Vetch or peas, alone or mixed with oats or other							
32	grains, cut for hay.....farms reporting 1954...	3,918	3	136	323	4	157	18
	1949...	4,880	7	173	430	17	162	74
33	acres 1954...	48,737	25	1,924	2,553	34	1,286	299
34	1949...	58,743	167	2,631	3,411	76	1,605	979
35	tons 1954...	85,927	45	3,382	5,304	70	2,576	612
36	1949...	90,462	241	3,872	5,154	165	2,864	2,168
37	Sold.....farms reporting 1954...	536	...	16	52	...	21	1
38	tons 1954...	10,122	...	180	687	...	345	26
39	Oats, wheat, barley, rye, or other small							
40	grains cut for hay.....farms reporting 1954...	6,136	93	125	542	36	236	156
	1949...	9,734	146	249	990	98	465	264
41	acres 1954...	143,075	2,199	1,487	3,558	190	1,550	1,740
42	1949...	182,988	3,424	2,921	7,588	684	3,386	2,403
43	tons 1954...	183,283	2,313	2,126	5,907	359	2,837	3,889
44	1949...	227,351	4,213	3,567	9,899	1,207	5,635	5,229
45	Sold.....farms reporting 1954...	522	5	12	47	...	15	3
46	tons 1954...	11,511	149	176	471	...	98	104
47	Wild hay out.....farms reporting 1954...	3,051	216	58	180	98	121	122
48	1949...	4,079	228	80	281	120	203	141
49	acres 1954...	276,952	24,371	726	1,083	898	942	2,027
50	1949...	289,756	20,798	952	1,850	1,145	1,956	2,077
51	tons 1954...	300,500	36,310	894	1,486	1,427	1,298	3,354
52	1949...	306,882	33,537	938	1,911	1,675	2,438	3,684
53	Sold.....farms reporting 1954...	276	40	4	12	7	6	6
54	tons 1954...	15,147	6,041	50	118	56	107	300
55	Other hay cut.....farms reporting 1954...	3,504	29	114	542	123	207	130
56	1949...	4,070	143	121	428	175	243	225
57	acres 1954...	61,163	1,073	2,405	5,549	1,736	2,746	3,150
58	1949...	79,515	4,924	1,874	4,395	2,153	2,443	4,219
59	tons 1954...	94,734	1,720	3,079	8,618	3,194	5,225	7,846
60	1949...	114,570	9,091	2,221	5,013	3,489	3,610	8,621
61	Sold.....farms reporting 1954...	475	3	24	77	18	25	12
62	tons 1954...	12,243	35	551	1,138	350	1,880	889
63	Grass silage made from grasses, alfalfa, clover, or							
64	small grains.....farms reporting 1954...	1,639	5	50	147	63	89	82
	1949...	711	1	20	53	51	55	52
65	acres 1954...	36,444	157	1,506	2,878	1,315	2,274	1,546
66	1949...	11,249	50	349	471	956	1,141	752
67	tons, green weight 1954...	241,593	1,255	9,138	18,262	10,272	15,165	10,652
68	1949...	60,120	150	1,678	1,950	6,335	6,343	3,819

Z Reported in small fractions.

HARVESTED: CENSUSES OF 1954 AND 1950

Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harney	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake	
...	...	1	...	...	...	...	...	1	39	...	...	...	1
...	...	...	4	...	...	...	...	5	...	...	...	...	2
...	...	2	...	...	...	...	...	1	668	...	...	...	3
...	...	...	24	...	...	...	...	10	...	...	...	...	4
...	...	40	...	...	...	...	...	7	14,906	...	...	...	5
...	...	...	287	...	...	...	...	62	...	...	...	...	6
3	...	2	2	...	...	...	...	...	19	1	5	...	7
2	...	2	1	...	...	1	...	...	19	1	5	...	8
55	...	20	22	...	...	...	...	...	426	11	75	...	9
60	...	12	40	...	...	60	...	...	377	1	165	...	10
46,294	...	17,168	54,000	...	...	...	...	...	642,339	8,000	110,875	...	11
40,010	...	8,500	60,000	...	...	72,000	...	...	501,966	1,610	131,300	...	12
34,794	1,823	22,643	20,891	8,768	49,839	101,599	3,528	37,728	15,271	10,477	76,100	84,815	13
30,656	2,592	18,269	19,554	6,670	44,969	94,676	3,639	36,087	10,399	9,580	53,294	101,768	14
279	1	626	281	50	209	106	234	639	339	138	705	248	15
290	7	599	328	51	183	93	221	713	237	112	619	212	16
12,822	10	13,252	4,537	1,531	7,509	8,587	1,735	12,901	9,881	2,510	29,420	13,255	17
8,826	17	11,329	3,754	1,450	4,176	4,127	1,366	11,877	7,849	1,355	18,959	7,462	18
38,775	50	34,063	11,183	4,706	16,373	19,291	4,015	32,121	38,642	6,359	94,494	26,447	19
20,575	22	25,348	8,264	3,729	9,000	7,987	2,810	24,353	19,996	3,044	54,843	14,153	20
78	...	245	60	20	14	21	62	171	221	38	338	54	21
7,713	...	11,147	3,371	1,557	825	4,656	1,119	7,602	20,021	1,423	37,762	4,135	22
51	31	87	257	3	90	12	118	547	25	462	51	36	23
41	49	74	151	1	86	32	121	509	15	507	64	29	24
1,684	600	971	4,591	120	9,017	1,730	882	12,070	611	5,473	4,237	2,417	25
656	659	870	1,728	12	8,650	4,799	935	8,260	279	4,476	3,913	2,406	26
3,290	1,272	1,938	7,493	260	14,442	2,080	2,228	22,474	1,051	10,738	6,098	3,446	27
1,097	1,292	1,736	2,691	25	12,031	6,364	2,061	15,660	316	8,919	4,485	3,043	28
8	...	15	33	1	8	...	30	104	4	79	11	3	29
148	...	313	917	30	594	...	532	3,620	93	2,004	598	237	30
5	4	19	220	...	...	...	4	197	1	65	4	1	31
4	9	23	287	2	8	1	11	160	3	61	12	3	32
134	22	154	3,389	...	...	...	32	4,824	34	681	107	2	33
249	60	217	4,003	268	306	9	53	3,054	31	731	299	423	34
186	47	225	4,428	...	...	...	90	6,814	21	1,222	180	2	35
309	130	309	5,816	285	310	10	95	4,126	40	890	477	240	36
1	...	1	22	...	...	...	...	23	...	11	...	...	37
4	...	54	349	...	...	...	...	524	...	267	...	...	38
131	16	268	231	120	200	88	77	207	72	111	252	105	39
160	46	237	482	129	201	57	112	412	58	201	319	75	40
10,933	299	7,494	3,043	6,897	12,924	7,296	414	3,001	2,709	1,141	11,923	7,958	41
11,313	624	5,185	5,616	4,386	14,100	5,603	609	7,718	2,044	1,854	17,258	6,202	42
13,450	626	6,265	8,844	19,385	8,844	797	797	3,792	3,217	1,585	14,269	6,070	43
14,787	1,194	5,059	6,992	5,430	16,250	5,313	1,054	10,457	2,145	2,082	18,463	4,894	44
5	...	28	27	12	6	5	13	26	3	11	46	13	45
92	...	413	395	1,019	292	153	89	475	69	191	1,919	430	46
50	20	11	121	4	99	211	41	42	4	23	78	135	47
60	41	10	183	5	118	194	56	62	3	29	101	144	48
8,416	205	217	1,689	112	17,889	81,866	179	1,240	462	263	24,128	60,873	49
8,601	394	203	2,486	127	15,503	77,068	298	1,835	95	280	9,279	79,620	50
11,405	303	217	1,991	143	20,520	72,810	328	1,106	583	208	24,593	64,771	51
10,148	497	188	2,617	144	16,487	75,030	375	1,880	99	249	9,834	72,328	52
3	1	2	8	...	3	12	10	5	...	2	3	12	53
114	12	21	190	...	155	2,070	56	95	...	22	26	1,243	54
18	16	23	192	3	29	10	30	134	15	11	35	12	55
29	49	27	147	6	43	19	50	153	6	79	31	18	56
385	441	339	2,789	67	2,420	1,848	178	2,111	1,361	88	4,372	310	57
1,358	669	785	2,159	543	2,350	3,614	367	3,142	188	887	4,240	7,785	58
703	862	478	3,826	97	3,077	4,557	339	4,004	1,815	142	5,190	539	59
1,654	1,136	723	2,839	453	3,662	4,756	545	4,939	217	1,815	6,084	8,109	60
2	...	2	23	...	1	1	5	20	...	...	...	8	61
71	...	16	321	...	10	200	77	713	...	...	1,175	...	62
4	8	5	48	2	1	5	6	39	10	14	10	...	63
...	9	1	16	...	...	...	4	25	...	12	1	...	64
420	246	216	853	41	80	272	108	1,581	213	321	1,913	...	65
...	181	3	173	...	...	...	27	423	...	156	10	...	66
2,970	1,095	940	4,713	220	500	1,050	512	7,540	1,823	1,198	6,765	...	67
...	960	12	1,065	...	...	...	227	1,812	...	595	80	...	68

## STATISTICS FOR COUNTIES

County Table 9 (Part 2 of 5).—SPECIFIED CROPS HARVESTED: CENSUSES OF 1954 AND 1950—Continued

Item (For definitions and explanations, see text)		Lane	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk
<b>Annual legumes:</b>									
1	Dry field and seed beans harvested								
2	for beans.....farms reporting 1954...	...	...	...	75	2	...	...	...
	1949...	5	...	...	120	4	...	...	...
3	acres 1954...	...	...	...	1,590	17	...	...	...
4	1949...	8	...	...	2,116	53	...	...	...
5	bushels 1954...	...	...	...	45,278	333	...	...	...
6	1949...	67	...	...	41,543	435	...	...	...
7	Dry field and seed peas, other than Austrian winter								
8	peas, harvested for peas.....farms reporting 1954...	3	...	9	1	16	...	...	36
	1949...	2	...	8	7	14	...	3	24
9	acres 1954...	42	...	160	7	292	...	...	905
10	1949...	100	...	165	105	498	...	3	523
11	pounds 1954...	20,200	...	142,180	2,100	498,400	...	...	602,982
12	1949...	195,600	...	160,500	138,700	639,625	...	3,100	587,847
<b>Hay crops (see text):</b>									
13	Land from which hay was out.....acres 1954...	30,267	5,684	25,054	84,398	27,948	11,814	8,500	14,653
14	1949...	28,441	6,255	21,735	85,291	26,606	9,511	6,570	12,994
15	Alfalfa and alfalfa mixtures out for hay								
	(and for dehydrating).....farms reporting 1954...	125	1	146	1,767	198	238	46	79
16	1949...	225	2	153	1,696	236	180	47	85
17	acres 1954...	1,214	10	1,720	50,367	2,303	6,381	972	1,082
18	1949...	1,664	5	1,208	42,607	1,910	4,583	450	935
19	tons 1954...	2,550	20	4,398	176,692	6,120	21,620	2,329	2,936
20	1949...	3,362	5	2,909	147,691	5,158	12,339	1,202	2,068
21	Sold.....farms reporting 1954...	25	...	46	552	56	54	6	25
22	tone 1954...	512	...	809	40,902	1,322	5,572	176	1,152
23	Clover, timothy, and mixtures of clover and								
	grasses cut for hay.....farms reporting 1954...	418	49	466	113	875	7	184	257
24	1949...	260	67	351	312	698	4	202	190
25	acres 1954...	6,860	1,033	6,593	4,870	11,150	105	2,105	4,964
26	1949...	3,104	943	3,724	8,273	7,602	58	1,807	3,105
27	tons 1954...	11,781	1,876	11,719	6,747	23,682	148	3,659	10,245
28	1949...	4,829	1,545	6,073	12,315	14,038	74	3,454	5,193
29	Sold.....farms reporting 1954...	64	2	97	20	228	...	25	75
30	tons 1954...	1,541	205	2,111	363	5,949	...	580	3,465
31	Vetch or peas, alone or mixed with oats or other								
	grains, cut for hay.....farms reporting 1954...	455	16	470	...	559	1	44	277
32	1949...	503	13	547	2	666	6	86	334
33	acres 1954...	7,045	442	5,536	...	5,791	2	405	3,386
34	1949...	6,154	232	6,086	175	6,880	271	814	4,833
35	tons 1954...	11,170	782	9,809	...	11,708	2	918	6,419
36	1949...	9,242	315	9,528	175	11,296	548	1,612	6,776
37	Sold.....farms reporting 1954...	90	2	51	...	76	...	5	39
38	tons 1954...	1,807	15	628	...	1,553	...	91	816
39	Oats, wheat, barley, rye, or other small								
	grains cut for hay.....farms reporting 1954...	380	72	248	98	285	127	103	105
40	1949...	685	138	428	125	656	148	212	227
41	acres 1954...	4,472	796	2,624	4,222	2,296	4,853	812	959
42	1949...	7,595	1,421	4,292	5,249	6,417	4,294	1,628	2,366
43	tons 1954...	6,204	1,315	3,467	3,852	3,668	7,453	1,605	1,572
44	1949...	9,648	2,205	5,573	5,438	8,259	5,477	3,363	3,280
45	Sold.....farms reporting 1954...	42	10	19	6	22	7	9	9
46	tons 1954...	950	105	110	209	206	94	212	175
47	Wild hay cut.....farms reporting 1954...	237	66	136	101	135	2	54	87
48	1949...	415	128	238	110	166	8	101	79
49	acres 1954...	3,413	971	1,960	23,090	1,022	79	922	805
50	1949...	5,017	1,472	2,688	28,980	1,612	102	725	782
51	tons 1954...	3,651	1,405	2,010	22,125	1,356	85	1,532	1,064
52	1949...	5,048	2,037	2,643	29,241	1,592	73	983	919
53	Sold.....farms reporting 1954...	23	3	9	12	12	...	7	15
54	tone 1954...	320	34	155	1,014	101	...	429	168
55	Other hay out.....farms reporting 1954...	347	104	305	33	230	8	62	116
56	1949...	344	135	275	51	230	9	69	104
57	acres 1954...	5,719	1,751	5,173	772	2,478	195	977	1,700
58	1949...	4,932	2,246	3,876	1,458	2,125	229	663	1,245
59	tons 1954...	7,075	2,182	6,440	1,110	3,651	215	1,916	2,340
60	1949...	6,212	3,021	4,159	2,178	2,878	285	1,520	1,460
61	Sold.....farms reporting 1954...	49	9	43	4	37	1	4	21
62	tons 1954...	824	175	880	70	606	10	53	409
63	Grass silage made from grasses, alfalfa, clover, or								
	small grains.....farms reporting 1954...	76	28	110	43	193	6	45	74
64	1949...	41	4	37	10	64	...	24	21
65	acres 1954...	1,544	681	1,448	1,077	2,908	199	2,307	1,757
66	1949...	663	39	498	653	724	...	579	326
67	tons, green weight 1954...	10,122	3,724	10,353	7,213	23,106	1,547	12,893	11,076
68	1949...	3,129	145	2,027	2,668	3,767	...	2,769	1,579

County Table 9 (Part 2 of 5).—SPECIFIED CROPS HARVESTED: CENSUSES OF 1954 AND 1950—Continued

Item (For definitions and explanations, see text)		Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
<b>Annual legumes:</b>										
1	Dry field and seed beans harvested									
2	for beans.....farms reporting 1954...	...	...	6	...	...	3	1	...	...
	1949...	...	...	3	1	...	...	1	...	4
3	acres 1954...	...	...	172	...	...	22	5	...	...
4	1949...	...	...	3	1	...	...	1	...	6
5	bushels 1954...	...	...	2,760	...	...	290	100	...	...
6	1949...	...	...	35	34	...	...	25	...	34
7	Dry field and seed peas, other than Austrian winter									
8	peas, harvested for peas.....farms reporting 1954...	...	...	21	43	2	...	8	1	29
	1949...	2	...	43	114	14	...	16	...	19
9	acres 1954...	...	...	2,295	2,261	116	...	224	18	604
10	1949...	7	...	7,499	7,590	962	...	275	...	599
11	pounds 1954...	...	...	2,135,697	2,124,518	179,200	...	413,000	14,000	869,620
12	1949...	6,300	...	6,450,137	3,962,151	476,955	...	198,138	...	430,888
<b>Hay crops (see text):</b>										
13	Land from which hay was cut.....acres 1954...	6,306	8,549	26,109	32,466	30,954	20,783	25,390	12,674	17,469
	1949...	4,759	8,292	28,154	30,264	32,003	17,053	26,390	13,299	18,781
15	Alfalfa and alfalfa mixtures cut for hay									
16	(and for dehydrating).....farms reporting 1954...	36	2	705	581	390	358	132	121	126
	1949...	18	3	794	528	312	358	145	106	156
17	acres 1954...	439	17	16,320	19,365	15,281	10,981	996	5,015	960
18	1949...	336	38	15,503	12,633	8,805	8,079	1,057	4,003	1,374
19	tons 1954...	1,048	34	59,167	38,378	32,528	24,198	2,976	11,742	2,901
20	1949...	803	92	46,326	23,982	17,766	14,225	2,378	6,466	3,509
21	Sold.....farms reporting 1954...	3	...	204	108	66	94	20	11	24
22	tons 1954...	104	...	21,819	4,691	3,715	5,369	1,269	1,248	565
23	Clover, timothy, and mixtures of clover and									
24	grasses cut for hay.....farms reporting 1954...	...	167	23	105	147	25	888	7	427
	1949...	...	50	38	142	166	15	870	3	428
25	acres 1954...	...	2,865	319	3,284	5,063	386	12,137	751	5,889
26	1949...	...	737	1,035	2,937	5,758	157	10,438	44	5,704
27	tons 1954...	...	7,319	516	5,436	8,992	649	26,114	1,107	11,383
28	1949...	...	1,760	1,151	4,716	9,747	244	19,733	46	10,319
29	Sold.....farms reporting 1954...	...	3	2	11	24	4	301	1	106
30	tons 1954...	...	44	31	236	1,365	43	9,438	28	3,288
31	Vetch or peas, alone or mixed with oats or other									
32	grains, cut for hay.....farms reporting 1954...	1	1	8	10	18	3	534	...	360
	1949...	2	6	11	33	18	14	711	2	479
33	acres 1954...	10	32	873	97	431	8	4,949	...	4,230
34	1949...	25	50	304	1,155	545	572	6,837	40	5,198
35	tons 1954...	15	55	865	204	734	20	10,077	...	7,945
36	1949...	21	98	336	1,367	767	660	11,563	45	8,612
37	Sold.....farms reporting 1954...	...	...	2	...	...	...	91	...	32
38	tons 1954...	...	...	53	...	...	...	2,143	...	580
39	Oats, wheat, barley, rye, or other small									
40	grains cut for hay.....farms reporting 1954...	154	33	315	133	213	244	263	106	191
	1949...	169	68	455	195	264	267	518	118	360
41	acres 1954...	5,722	189	6,344	2,034	5,321	6,914	1,874	5,377	1,510
42	1949...	4,213	668	9,004	3,284	9,037	6,794	4,238	6,108	3,462
43	tons 1954...	6,564	463	8,341	2,827	8,323	9,046	2,826	8,246	2,373
44	1949...	4,414	1,760	11,884	4,493	12,103	7,505	6,515	6,653	4,911
45	Sold.....farms reporting 1954...	11	...	21	11	13	18	32	2	13
46	tons 1954...	691	...	409	202	473	736	290	23	91
47	Wild hay cut.....farms reporting 1954...	1	132	22	152	77	16	89	19	91
48	1949...	1	101	35	202	119	22	155	34	106
49	acres 1954...	85	1,803	1,217	6,172	2,983	2,046	670	1,312	816
50	1949...	80	1,711	2,300	9,164	3,762	1,336	1,405	2,929	1,124
51	tons 1954...	120	3,785	1,119	8,412	4,594	2,183	968	1,307	1,037
52	1949...	150	3,073	1,996	12,813	5,316	1,414	1,679	2,552	1,294
53	Sold.....farms reporting 1954...	...	2	1	24	8	1	13	...	10
54	tons 1954...	...	40	25	1,557	254	30	134	...	210
55	Other hay out.....farms reporting 1954...	1	79	33	48	68	19	172	5	201
56	1949...	6	218	52	45	151	17	201	3	168
57	acres 1954...	50	1,238	614	1,046	1,686	344	1,727	199	2,126
58	1949...	173	3,561	513	1,324	5,356	271	1,445	210	1,793
59	tons 1954...	75	2,917	561	1,286	2,456	522	3,220	406	3,051
60	1949...	602	7,218	605	1,678	8,663	371	2,237	332	2,174
61	Sold.....farms reporting 1954...	...	...	2	1	4	1	41	1	36
62	tons 1954...	...	...	30	30	155	60	1,085	10	420
63	Grass silage made from grasses, alfalfa, clover, or									
64	small grains.....farms reporting 1954...	...	135	10	15	6	6	185	2	117
	1949...	...	95	1	1	...	2	60	...	51
65	acres 1954...	...	2,405	422	468	189	104	3,037	20	1,938
66	1949...	...	1,644	80	10	...	33	788	...	520
67	tons, green weight 1954...	...	21,392	1,660	2,715	2,010	668	23,296	100	15,648
68	1949...	...	11,262	100	100	...	95	4,242	...	3,211

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
<b>Alfalfa seed, clover, vetch, grass, and other field seed crops:</b>								
1	Alfalfa seed harvested.....farms reporting 1954...	301	35	1	1	...	...	...
2	1949...	301	47	...	...	...	1	...
3	acres 1954...	6,274	1,098	10	15	...	...	...
4	1949...	5,075	1,281	...	...	...	5	...
5	pounds 1954...	1,787,180	159,435	500	5,000	...	...	...
6	1949...	768,762	129,618	...	...	...	300	...
7	Red clover seed harvested.....farms reporting 1954...	1,181	6	30	146	...	9	...
8	1949...	1,657	19	44	153	1	7	1
9	acres 1954...	16,323	124	466	1,471	...	61	...
10	1949...	23,283	312	820	1,538	30	44	3
11	pounds 1954...	2,372,622	27,517	125,378	165,815	...	6,745	...
12	1949...	3,057,255	49,951	112,992	98,803	3,000	2,360	175
13	Common and perennial (English) ryegrass seed harvested.....farms reporting 1954...	1,736	...	178	11	...	1	...
14	1949...	1,509	...	171	14	1	2	2
15	acres 1954...	139,161	...	12,294	135	...	5	...
16	1949...	95,032	...	8,422	170	5	58	10
17	pounds 1954...	109,687,749	...	6,863,900	55,924	...	2,500	...
18	1949...	40,653,766	...	2,608,669	20,489	2,500	2,600	4,800
19	Hairy vetch seed harvested.....farms reporting 1954...	541	...	62	11	...	...	...
20	1949...	1,148	...	163	33	1	...	...
21	acres 1954...	17,408	...	2,313	240	...	...	...
22	1949...	45,441	...	7,891	531	10	...	...
23	pounds 1954...	6,796,547	...	795,200	71,480	...	...	...
24	1949...	11,478,056	...	1,939,257	137,813	3,000	...	...
25	Other vetch seed harvested.....farms reporting 1954...	641	...	13	68	...	3	...
26	1949...	1,631	...	66	210	1	4	...
27	acres 1954...	10,872	...	278	957	...	22	...
28	1949...	37,950	...	1,456	3,904	2	26	...
29	pounds 1954...	7,308,851	...	151,315	733,966	...	14,250	...
30	1949...	10,380,780	...	442,475	909,248	300	3,300	...
31	Austrian winter peas, including Dixie Wonder, harvested.....farms reporting 1954...	808	...	17	48	...	3	...
32	1949...	962	...	13	36	1	...	...
33	acres 1954...	21,347	...	429	758	...	19	...
34	1949...	35,076	...	307	461	14	...	...
35	pounds 1954...	26,225,689	...	403,240	942,564	...	25,000	...
36	1949...	28,978,427	...	202,729	336,890	5,000	...	...
37	Ladino clover seed harvested....farms reporting 1954...	96	...	1	...	...	...	...
38	1949...	573	3	3	10	...	...	...
39	acres 1954...	1,480	...	10	...	...	...	...
40	1949...	9,863	17	35	28	...	...	...
41	pounds 1954...	242,453	...	3,000	...	...	...	...
42	1949...	1,654,709	1,595	4,400	3,092	...	...	...
43	Fescue seed harvested.....farms reporting 1954...	1,028	8	34	215	...	...	...
44	1949...	971	...	68	205	2	1	...
45	acres 1954...	37,695	215	1,477	5,187	...	...	...
46	1949...	30,079	...	1,279	4,683	120	2	...
47	pounds 1954...	14,407,418	49,180	381,756	2,343,462	...	...	...
48	1949...	4,735,083	...	197,664	792,137	23,797	25	...
49	Alsike clover seed harvested....farms reporting 1954...	297	1	...	...	...	...	...
50	1949...	427	3	3	3	...	...	1
51	acres 1954...	6,873	2	...	...	...	...	...
52	1949...	10,025	20	57	14	...	...	5
53	pounds 1954...	2,425,551	1,200	...	...	...	...	...
54	1949...	2,286,718	1,500	6,171	1,882	...	...	1,500
55	Bentgrass seed harvested.....farms reporting 1954...	299	...	5	1	21	6	...
56	1949...	222	...	3	2	36	2	...
57	acres 1954...	16,895	...	146	100	1,109	422	...
58	1949...	12,428	...	27	132	2,128	106	...
59	pounds 1954...	3,019,594	...	25,620	20,000	97,310	34,256	...
60	1949...	1,325,089	...	1,575	11,500	216,030	9,800	...
61	Other field seed crops harvested.....acres 1954...	13,706	214	903	578	13	3	...
<b>Other field crops:</b>								
62	Sugar beets harvested for sugar.....farms reporting 1954...	539	1	...	...	...	...	...
63	1949...	583	...	...	...	...	...	...
64	acres 1954...	18,347	95	...	...	...	...	...
65	1949...	15,713	...	...	...	...	...	...
66	tons 1954...	395,902	1,500	...	...	...	...	...
67	1949...	341,272	...	...	...	...	...	...
68	Irish potatoes harvested for home use or for sale.....farms reporting 1954...	9,461	171	138	1,040	144	327	266
69	1949...	9,730	252	116	969	176	501	371
70	acres 1954...	36,735	250	23	592	11	77	14
71	1949...	36,229	546	18	566	12	60	40
72	100-lb. bags 1954...	8,059,036	55,739	2,843	51,255	1,321	7,631	2,357
73	1949...	6,483,527	99,985	1,785	50,930	1,657	5,247	4,342
74	Hops harvested.....farms reporting 1954...	134	...	...	18	...	...	...
75	1949...	379	...	10	64	...	...	...
76	acres 1954...	5,505	...	...	296	...	...	...
77	1949...	13,741	...	332	1,299	...	...	...
78	pounds 1954...	6,050,929	...	...	270,463	...	...	...
79	1949...	11,790,217	...	312,004	914,114	...	...	...
80	Mint harvested for oil.....farms reporting 1954...	279	...	2	1	...	50	...
81	1949...	487	...	4	8	...	125	...
82	acres 1954...	10,301	...	46	12	...	953	...
83	1949...	14,283	...	68	12	62	4,206	...
84	pounds of oil 1954...	466,198	...	2,230	400	...	18,550	...
85	1949...	575,526	...	3,289	726	1,861	136,053	...
86	Other field crops harvested.....acres 1954...	4,267	70	98	203	3	179	...

<sup>1</sup>Does not include acreage for farms with less than 10 bags harvested. See text.





STATISTICS FOR COUNTIES

County Table 9 (Part 3 of 5).—SPECIFIED CROPS HARVESTED: CENSUSES OF 1954 AND 1950—Continued

Item (For definitions and explanations, see text)	Lane	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk
<b>Alfalfa seed, clover, vetch, grass, and other field seed crops:</b>								
1 Alfalfa seed harvested.....farms reporting 1954...	...	...	1	174	1	...	...	...
2 1949...	...	...	...	162	1	5	...	2
3 acres 1954...	...	...	5	3,499	13	...	...	...
4 1949...	...	...	...	2,139	4	52	...	26
5 pounds 1954...	...	...	1,200	1,319,040	6,000	...	...	...
6 1949...	...	...	...	373,279	200	3,333	...	2,253
7 Red clover seed harvested.....farms reporting 1954...	11	...	54	92	233	...	4	40
8 1949...	22	...	75	330	211	...	2	61
9 acres 1954...	107	...	795	1,169	2,697	...	79	905
10 1949...	202	...	882	4,181	2,469	...	15	1,762
11 pounds 1954...	12,078	...	100,796	402,296	312,664	...	7,017	94,797
12 1949...	35,129	...	84,924	1,015,079	193,168	...	2,488	176,161
13 Common and perennial (English) ryegrass seed harvested.....farms reporting 1954...	166	...	823	1	173	...	1	220
14 1949...	132	...	724	1	125	...	1	190
15 acres 1954...	12,528	...	95,128	6	6,797	...	18	8,184
16 1949...	6,979	...	66,409	12	4,195	...	2	5,130
17 pounds 1954...	8,630,671	...	82,677,390	928	4,452,780	...	13,000	5,064,244
18 1949...	2,019,023	...	31,283,746	350	1,785,948	...	1,500	1,994,450
19 Hairy vetch seed harvested.....farms reporting 1954...	33	1	4	...	28	...	1	182
20 1949...	144	...	99	...	62	...	12	272
21 acres 1954...	1,098	25	94	...	817	...	3	7,115
22 1949...	6,661	...	3,273	...	1,923	...	62	12,267
23 pounds 1954...	305,171	12,500	40,004	...	806,265	...	5,600	2,283,131
24 1949...	1,376,594	...	727,162	...	397,271	...	32,106	3,141,645
25 Other vetch seed harvested.....farms reporting 1954...	27	...	42	...	233	...	...	76
26 1949...	99	...	183	...	343	...	4	282
27 acres 1954...	369	...	647	...	4,179	...	...	1,963
28 1949...	2,203	...	3,980	...	7,961	...	22	8,988
29 pounds 1954...	247,660	...	289,203	...	3,255,482	...	...	1,430,718
30 1949...	555,533	...	1,357,496	...	2,025,458	...	10,860	2,262,648
31 Austrian winter peas, including Dixie Wonder, harvested.....farms reporting 1954...	35	...	39	...	91	...	...	208
32 1949...	54	...	139	...	45	...	2	112
33 acres 1954...	1,075	...	915	...	2,151	...	...	6,575
34 1949...	2,729	...	4,376	...	1,142	...	84	3,619
35 pounds 1954...	1,178,792	...	1,023,092	...	2,882,847	...	...	7,904,124
36 1949...	1,258,803	...	4,169,754	...	1,062,628	...	83,700	4,001,523
37 Ladino clover seed harvested....farms reporting 1954...	...	...	3	3	2	...	...	1
38 1949...	5	...	1	52	11	1	1	1
39 acres 1954...	...	...	22	29	39	...	...	8
40 1949...	20	...	1	356	217	15	6	20
41 pounds 1954...	...	...	2,475	6,525	3,800	...	...	404
42 1949...	1,559	...	270	21,538	13,141	1,000	300	1,286
43 Fescue seed harvested.....farms reporting 1954...	28	...	170	1	295	...	9	40
44 1949...	69	1	216	1	162	...	2	51
45 acres 1954...	696	...	6,408	10	12,643	...	200	908
46 1949...	1,590	167	6,167	11	6,083	...	25	1,229
47 pounds 1954...	375,569	...	3,309,818	4,300	4,046,483	...	73,890	342,213
48 1949...	207,171	23,543	1,002,078	300	1,017,226	...	7,300	178,374
49 Alsike clover seed harvested....farms reporting 1954...	...	...	4	...	6	...	...	4
50 1949...	3	...	16	3	8	...	2	14
51 acres 1954...	...	...	37	...	75	...	...	34
52 1949...	236	...	400	12	139	...	19	140
53 pounds 1954...	...	...	4,140	...	15,700	...	...	6,328
54 1949...	94,527	...	59,163	2,175	20,087	...	1,530	14,066
55 Bentgrass seed harvested.....farms reporting 1954...	1	...	48	...	198	...	...	3
56 1949...	2	...	25	...	129	...	...	1
57 acres 1954...	220	...	1,801	...	10,876	...	...	21
58 1949...	155	...	982	...	6,015	...	...	7
59 pounds 1954...	23,100	...	309,232	...	2,230,541	...	...	950
60 1949...	12,900	...	79,104	...	656,840	...	...	700
61 Other field seed crops harvested.....acres 1954...	397	...	2,567	124	1,245	...	28	641
<b>Other field crops:</b>								
62 Sugar beets harvested for sugar.....farms reporting 1954...	...	...	...	488	...	...	...	...
63 1949...	...	...	...	538	...	...	...	...
64 acres 1954...	...	...	...	15,780	...	...	...	...
65 1949...	...	...	...	14,285	...	...	...	...
66 tons 1954...	...	...	...	349,959	...	...	...	...
67 1949...	...	...	...	313,577	...	...	...	...
68 Irish potatoes harvested for home use or for sale.....farms reporting 1954...	466	151	483	486	926	50	296	295
69 1949...	979	204	410	508	918	40	461	245
70 acres 1954...	124	35	52	10,160	495	160	987	120
71 1949...	40	28	145	9,147	784	126	1,003	32
72 100-lb. bags 1954...	17,682	2,596	7,456	2,159,457	57,897	50,022	117,116	20,806
73 1949...	4,267	2,326	13,014	1,577,703	69,552	24,294	116,260	2,747
74 Hops harvested.....farms reporting 1954...	...	...	3	6	89	...	...	11
75 1949...	9	...	9	5	206	...	...	41
76 acres 1954...	...	...	76	216	2,719	...	...	1,177
77 1949...	238	...	630	212	6,415	...	...	2,319
78 pounds 1954...	...	...	56,000	230,067	3,028,861	...	...	1,211,482
79 1949...	170,408	...	322,081	190,800	5,006,002	...	...	2,229,528
80 Mint harvested for oil.....farms reporting 1954...	38	...	90	5	90	...	1	6
81 1949...	104	1	94	4	131	...	2	3
82 acres 1954...	688	...	3,566	110	4,475	...	76	263
83 1949...	1,814	3	3,042	47	4,574	...	10	140
84 pounds of oil 1954...	25,540	...	195,372	6,075	201,118	...	1,716	11,618
85 1949...	68,264	100	130,346	1,230	213,416	...	357	6,567
86 Other field crops harvested.....acres 1954...	773	...	1,430	147	946	2	7	168

<sup>1</sup>Does not include acreage for farms with less than 10 bags harvested. See text.

County Table 9 (Part 3 of 5).—SPECIFIED CROPS HARVESTED: CENSUSES OF 1954 AND 1950—Continued

Item (For definitions and explanations, see text)		Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
<b>Alfalfa seed, clover, vetch, grass, and other field seed crops:</b>										
1	Alfalfa seed harvested.....farms reporting 1954...	...	...	5	6	3	...	1	2	2
2	1949...	...	...	12	5	...	...	...	2	1
3	acres 1954...	...	...	188	42	32	...	2	7	12
4	1949...	...	...	103	78	...	...	...	25	1
5	pounds 1954...	...	...	41,420	3,300	950	...	500	700	825
6	1949...	...	...	16,915	3,850	...	...	...	4,300	44
7	Red clover seed harvested.....farms reporting 1954...	...	1	2	4	1	1	333	...	113
8	1949...	...	...	8	6	1	2	367	...	158
9	acres 1954...	...	2	13	42	90	4	4,569	...	1,962
10	1949...	...	...	156	97	3	13	4,449	...	2,929
11	pounds 1954...	...	800	3,000	4,790	18,000	932	484,124	...	294,805
12	1949...	...	...	17,448	13,600	40	1,100	411,525	...	395,321
13	Common and perennial (English) ryegrass seed harvested.....farms reporting 1954...	...	...	1	...	...	...	18	...	140
14	1949...	...	1	...	...	...	...	15	...	122
15	acres 1954...	...	...	10	...	...	...	346	...	3,659
16	1949...	...	4	...	...	...	...	253	...	3,053
17	pounds 1954...	...	...	5,000	...	...	...	157,760	...	1,741,152
18	1949...	...	58	...	...	...	...	34,014	...	797,903
19	Hairy vetch seed harvested.....farms reporting 1954...	...	...	...	...	...	...	16	...	201
20	1949...	...	...	1	...	...	...	30	...	304
21	acres 1954...	...	...	...	...	...	...	286	...	5,402
22	1949...	...	...	...	...	...	...	710	...	11,531
23	pounds 1954...	...	...	50	...	...	...	94,830	...	2,377,866
24	1949...	...	...	15,000	...	...	...	103,027	...	3,458,487
25	Other vetch seed harvested.....farms reporting 1954...	...	...	...	...	...	...	63	...	95
26	1949...	...	...	...	...	...	...	116	...	279
27	acres 1954...	...	...	...	...	...	...	728	...	1,403
28	1949...	...	...	...	...	...	...	1,639	...	6,996
29	pounds 1954...	...	...	...	...	...	...	359,923	...	726,403
30	1949...	...	...	...	...	...	...	643,759	...	2,075,440
31	Austrian winter peas, including Dixie Wonder, harvested.....farms reporting 1954...	...	...	3	13	...	...	131	...	202
32	1949...	...	...	41	81	1	...	174	...	185
33	acres 1954...	...	...	257	334	...	...	3,011	...	5,425
34	1949...	...	...	5,397	4,358	30	...	5,611	...	5,352
35	pounds 1954...	...	...	290,650	342,600	...	...	3,765,750	...	7,065,051
36	1949...	...	...	3,603,730	2,479,501	24,000	...	4,000,283	...	6,043,184
37	Ladino clover seed harvested....farms reporting 1954...	...	...	2	...	...	...	1	...	2
38	1949...	...	...	...	...	...	3	12	...	6
39	acres 1954...	...	...	80	...	...	...	2	...	5
40	1949...	...	...	...	...	...	28	147	...	91
41	pounds 1954...	...	...	30,100	...	...	...	500	...	250
42	1949...	...	...	...	...	...	6,493	11,953	...	5,400
43	Fescue seed harvested.....farms reporting 1954...	...	...	9	127	...	1	23	...	51
44	1949...	...	...	5	86	...	...	17	...	75
45	acres 1954...	...	...	653	7,480	...	50	631	...	907
46	1949...	...	...	154	6,591	...	...	238	...	1,507
47	pounds 1954...	...	...	154,007	2,832,511	...	12,000	185,388	...	209,608
48	1949...	...	...	15,020	995,200	...	...	57,234	...	219,534
49	Alsike clover seed harvested....farms reporting 1954...	...	...	...	2	1	2	2	...	2
50	1949...	...	...	...	2	2	3	5	...	12
51	acres 1954...	...	...	...	28	20	60	9	...	48
52	1949...	...	...	...	72	7	21	34	...	103
53	pounds 1954...	...	...	...	4,000	1,500	9,750	2,325	...	3,825
54	1949...	...	...	...	4,100	605	5,850	3,083	...	8,963
55	Bentgrass seed harvested.....farms reporting 1954...	...	...	...	5	...	...	...	...	9
56	1949...	...	...	...	15	...	...	...	...	2
57	acres 1954...	...	...	...	175	...	...	...	...	1,108
58	1949...	...	...	...	1,180	...	...	...	...	320
59	pounds 1954...	...	...	...	50,700	...	...	...	...	151,085
60	1949...	...	...	...	197,050	...	...	...	...	2,000
61	Other field seed crops harvested.....acres 1954...	14	...	452	3,075	479	80	323	...	1,368
<b>Other field crops:</b>										
62	Sugar beets harvested for sugar.....farms reporting 1954...	...	...	50	...	...	...	...	...	...
63	1949...	...	...	34	5	...	...	...	...	...
64	acres 1954...	...	...	2,472	...	...	...	...	...	...
65	1949...	...	...	1,191	80	...	...	...	...	...
66	tons 1954...	...	...	44,443	...	...	...	...	...	...
67	1949...	...	...	25,719	657	...	...	...	...	...
68	Irish potatoes harvested for home use or for sale.....farms reporting 1954...	33	82	199	212	253	41	990	36	553
69	1949...	15	63	221	225	133	112	901	18	317
70	acres 1954 <sup>1</sup> ...	3	2	215	21	19	3	435	1	683
71	1949 <sup>1</sup> ...	2	5	411	29	27	20	651	5	471
72	100-lb. bags 1954...	467	412	21,999	6,440	3,438	276	40,005	222	174,993
73	1949...	162	578	34,815	3,867	2,026	1,322	46,209	304	86,949
74	Hops harvested.....farms reporting 1954...	...	...	1	...	...	...	1	...	1
75	1949...	...	...	2	...	...	...	5	...	1
76	acres 1954...	...	...	240	...	...	...	256	...	20
77	1949...	...	...	117	...	...	...	167	...	35
78	pounds 1954...	...	...	335,000	...	...	...	225,456	...	16,000
79	1949...	...	...	178,273	...	...	...	75,000	...	9,424
80	Mint harvested for oil.....farms reporting 1954...	...	...	1	...	...	...	...	...	5
81	1949...	...	...	1	...	...	...	...	...	6
82	acres 1954...	...	...	20	...	...	...	...	...	92
83	1949...	...	...	60	...	...	...	...	...	233
84	pounds of oil 1954...	...	...	1,000	...	...	...	...	...	2,579
85	1949...	...	...	2,520	...	...	...	...	...	10,502
86	Other field crops harvested.....acres 1954...	...	...	200	25	150	20	30	...	45

<sup>1</sup>Does not include acreage for farms with less than 10 bags harvested. See text.

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
<b>Vegetables for home use and for sale (other than Irish and sweet potatoes):</b>								
1	Vegetables harvested for home use.....farms reporting 1954...	33,966	551	839	3,765	426	1,206	904
2	1949...	40,551	642	901	4,615	579	1,484	1,132
3	Vegetables harvested for sale...farms reporting 1954...	2,926	16	61	270	18	20	15
4	1949...	3,631	24	64	379	26	117	26
5	acres 1954...	95,490	38	1,314	2,494	20	398	24
6	1949...	91,144	18	1,168	3,305	33	862	27
7	Sold.....dollars 1954...	17,949,874	10,429	265,513	754,656	21,169	90,692	2,757
8	1949...	16,738,063	8,428	251,747	867,919	18,751	85,946	6,104
9	Asparagus.....farms reporting 1954...	68	...	2	12	...	1	...
10	1949...	69	...	1	12	...	...	...
11	acres 1954...	766	...	(Z)	55	...	1	...
12	1949...	367	...	1	52	...	...	...
13	Snap beans (bush and pole types).....farms reporting 1954...	734	1	22	42	4	8	5
14	1949...	846	2	18	68	4	6	8
15	acres 1954...	9,304	(Z)	190	281	(Z)	58	2
16	1949...	6,441	(Z)	78	380	1	10	2
17	Sweet corn.....farms reporting 1954...	1,278	4	43	85	8	13	13
18	1949...	1,591	7	48	127	13	17	19
19	acres 1954...	15,966	20	868	272	4	40	19
20	1949...	14,507	4	596	404	7	123	11
21	Dry onions.....farms reporting 1954...	391	1	...	9	...	...	...
22	1949...	397	4	1	11	1	5	1
23	acres 1954...	5,049	1	...	40	...	...	...
24	1949...	3,892	3	(Z)	24	(Z)	4	(Z)
25	Green peas.....farms reporting 1954...	297	1	2	34	14	4	1
26	1949...	427	1	1	37	20	38	4
27	acres 1954...	51,240	(Z)	(Z)	384	12	149	(Z)
28	1949...	51,046	(Z)	(Z)	468	20	470	1
29	Tomatoes.....farms reporting 1954...	410	9	11	22	...	3	1
30	1949...	755	15	13	64	1	10	5
31	acres 1954...	741	11	13	11	...	1	(Z)
32	1949...	1,080	5	12	47	1	4	1
33	Beets (table).....farms reporting 1954...	140	1	9	15	...	...	...
34	1949...	295	1	27	30	4	3	2
35	acres 1954...	1,195	(Z)	126	16	...	...	...
36	1949...	1,662	(Z)	374	42	1	(Z)	1
37	Broccoli.....farms reporting 1954...	116	...	...	33	1	1	...
38	1949...	121	...	...	42	...	...	...
39	acres 1954...	1,581	...	...	366	(Z)	25	...
40	1949...	1,122	...	...	275	...	...	...
41	Cabbage.....farms reporting 1954...	225	4	1	36	2	2	1
42	1949...	380	4	3	66	2	3	3
43	acres 1954...	1,685	1	(Z)	173	2	46	(Z)
44	1949...	1,862	1	1	198	(Z)	40	1
45	Carrots.....farms reporting 1954...	229	1	9	18	1	1	1
46	1949...	399	3	17	48	4	3	7
47	acres 1954...	1,280	(Z)	76	42	(Z)	1	1
48	1949...	1,092	(Z)	74	99	1	(Z)	6
49	Other vegetables.....acres 1954...	6,683	5	41	854	2	77	2
<b>Berries and other small fruits harvested for sale:</b>								
50	Strawberries.....farms reporting 1954...	3,126	7	30	702	15	252	10
51	1949...	3,897	15	41	948	23	221	42
52	acres 1954...	14,085	2	44	2,664	11	850	6
53	1949...	13,596	5	28	3,226	5	618	11
54	pounds 1954...	55,003,587	3,054	158,415	9,221,487	27,957	3,955,574	9,135
55	1949...	36,710,547	8,954	28,717	9,106,817	8,000	2,248,965	27,268
56	Blackberries.....farms reporting 1954...	939	5	6	175	...	6	4
57	1949...	780	2	3	123	3	7	1
58	acres 1954...	2,157	2	6	377	...	6	3
59	1949...	1,770	(Z)	1	248	1	15	(Z)
60	pounds 1954...	11,777,465	2,338	22,093	1,588,822	...	41,483	7,100
61	1949...	8,468,024	200	2,016	1,000,100	726	37,304	15
62	Raspberries (tame).....farms reporting 1954...	1,918	18	23	661	19	37	12
63	1949...	2,509	13	25	669	20	50	20
64	acres 1954...	4,108	2	17	1,733	5	18	3
65	1949...	6,462	3	23	1,965	2	59	5
66	pounds 1954...	11,133,190	4,475	48,542	4,309,052	11,033	36,913	6,229
67	1949...	12,184,523	4,581	63,146	3,721,760	5,611	51,876	11,960
68	Boysenberries.....farms reporting 1954...	1,136	1	15	189	2	7	3
69	1949...	2,122	40	40	340	5	12	7
70	acres 1954...	2,201	(Z)	11	395	(Z)	2	1
71	1949...	5,221	...	46	728	3	14	6
72	pounds 1954...	6,903,641	50	20,576	1,439,966	750	1,970	2,400
73	1949...	13,676,486	...	89,393	1,945,461	4,680	15,399	50,980
74	Loganberries.....farms reporting 1954...	357	...	7	51	2	6	7
75	acres 1954...	559	...	6	78	1	1	7
76	pounds 1954...	2,306,723	...	17,945	346,442	300	2,016	20,384
77	Youngberries.....farms reporting 1954...	109	...	2	10	...	3	3
78	acres 1954...	61	...	1	8	...	1	1
79	pounds 1954...	109,946	...	900	18,215	...	5,240	5,124
80	Other berries.....acres 1954...	1,053	...	9	63	48	7	450

Z Reported in small fractions. <sup>1</sup>Includes loganberries and youngberries.



STATISTICS FOR COUNTIES

County Table 9 (Part 4 of 5).—SPECIFIED CROPS HARVESTED: CENSUSES OF 1954 AND 1950—Continued

Item (For definitions and explanations, see text)		Lane	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk
<b>Vegetables for home use and for sale (other than Irish and sweet potatoes):</b>									
1	Vegetables harvested for home use.....farms reporting 1954...	2,830	428	2,214	1,231	2,939	230	1,058	1,021
2	1949....	3,205	632	2,513	1,355	3,543	216	1,570	1,210
3	Vegetables harvested for sale...farms reporting 1954...	281	6	139	378	539	21	228	56
4	1949....	329	25	197	256	611	23	345	60
5	acres 1954....	4,617	8	3,329	6,755	9,648	128	5,493	1,701
6	1949....	4,114	29	3,018	3,923	8,850	92	6,196	1,171
7	Sold.....dollars 1954....	2,210,731	890	1,009,395	1,702,325	3,713,059	26,495	1,527,744	850,846
8	1949....	1,849,710	7,728	862,615	1,456,330	3,686,927	15,848	1,720,262	343,550
9	Asparagus.....farms reporting 1954....	1	...	1	3	4	1	3	4
10	1949....	1	1	1	6	1	1	6	2
11	acres 1954....	(2)	...	25	116	5	6	4	23
12	1949....	22	(2)	25	100	(2)	9	7	31
13	Snap beans (bush and pole types).....farms reporting 1954....	145	...	61	4	212	...	42	23
14	1949....	165	6	44	6	222	1	67	17
15	acres 1954....	1,562	...	902	11	2,792	...	978	665
16	1949....	1,375	1	464	13	2,032	(2)	496	240
17	Sweet corn.....farms reporting 1954....	150	2	89	215	180	2	77	31
18	1949....	198	13	127	106	260	2	153	37
19	acres 1954....	1,814	1	1,820	3,288	3,217	3	412	846
20	1949....	1,535	5	1,680	1,306	3,434	1	578	1,308
21	Dry onions.....farms reporting 1954....	7	...	3	182	111	...	5	2
22	1949....	7	1	3	123	130	1	11	...
23	acres 1954....	5	...	1	2,897	1,352	...	8	4
24	1949....	3	(2)	1	1,791	1,347	2	5	...
25	Green peas.....farms reporting 1954....	8	2	1	3	28	...	19	4
26	1949....	8	11	5	...	41	...	32	4
27	acres 1954....	36	1	(2)	61	848	...	25	1
28	1949....	2	4	1	...	807	...	44	(2)
29	Tomatoes.....farms reporting 1954....	46	...	21	7	34	1	47	10
30	1949....	60	1	46	12	63	2	88	20
31	acres 1954....	42	...	29	5	91	2	79	23
32	1949....	45	1	103	6	103	1	105	14
33	Beets (table).....farms reporting 1954....	63	...	13	1	5	...	17	2
34	1949....	96	3	33	1	28	...	30	3
35	acres 1954....	710	...	272	(2)	8	...	20	4.0
36	1949....	689	1	386	(2)	85	...	27	37
37	Broccoli.....farms reporting 1954....	3	...	...	...	15	...	38	2
38	1949....	...	...	...	...	1	...	67	...
39	acres 1954....	3	...	...	...	126	...	710	4.0
40	1949....	...	...	...	...	1	...	807	...
41	Cabbage.....farms reporting 1954....	11	...	1	1	12	...	117	1
42	1949....	21	6	9	3	20	...	146	3
43	acres 1954....	8	...	(2)	(2)	38	...	1,354	3
44	1949....	26	4	9	3	30	...	1,455	1
45	Carrots.....farms reporting 1954....	43	3	14	4	44	...	51	5
46	1949....	60	6	30	10	70	...	61	5
47	acres 1954....	304	1	122	10	399	...	254	28
48	1949....	232	2	164	13	240	...	213	5
49	Other vegetables.....acres 1954....	133	5	158	367	772	117	1,649	28
<b>Berries and other small fruits harvested for sale:</b>									
50	Strawberries.....farms reporting 1954....	117	24	110	17	610	...	253	76
51	1949....	139	32	155	24	623	...	325	100
52	acres 1954....	106	46	266	28	3,326	...	1,450	296
53	1949....	113	11	349	51	2,998	...	1,266	293
54	pounds 1954....	234,668	115,201	628,320	85,507	13,690,084	...	4,624,616	870,243
55	1949....	204,315	18,955	658,573	73,820	7,923,202	...	3,857,222	538,950
56	Blackberries.....farms reporting 1954....	7	3	11	4	475	...	135	14
57	1949....	10	1	25	2	340	...	129	10
58	acres 1954....	1	(2)	25	(2)	1,055	...	503	21
59	1949....	5	1	40	(2)	719	...	352	9
60	pounds 1954....	1,122	970	118,493	592	6,253,251	...	3,027,637	77,617
61	1949....	9,512	600	75,056	163	4,127,202	...	2,717,486	30,002
62	Raspberries (tame).....farms reporting 1954....	76	23	113	16	115	2	228	35
63	1949....	70	20	134	12	219	5	260	55
64	acres 1954....	32	10	344	2	164	(2)	853	71
65	1949....	47	6	446	2	370	1	810	104
66	pounds 1954....	130,887	19,429	764,658	3,298	389,795	532	3,866,671	204,661
67	1949....	106,577	7,438	1,122,286	5,925	899,053	370	2,442,464	204,560
68	Boysenberries.....farms reporting 1954....	45	2	49	2	378	...	155	43
69	1949....	62	8	79	2	781	1	224	97
70	acres 1954....	29	1	59	(2)	906	...	389	90
71	1949....	52	2	142	1	2,607	(2)	599	243
72	pounds 1954....	25,267	275	207,543	535	3,008,361	...	1,172,340	184,400
73	1949....	111,269	2,916	242,629	60	6,909,189	100	1,825,453	702,879
74	Loganberries.....farms reporting 1954....	16	7	7	...	164	...	32	16
75	acres 1954....	5	1	4	...	288	...	80	46
76	pounds 1954....	4,383	1,575	5,735	...	1,291,346	...	374,360	119,205
77	Youngberries.....farms reporting 1954....	13	...	9	...	19	...	11	2
78	acres 1954....	3	...	3	...	24	...	5	(2)
79	pounds 1954....	3,582	...	5,049	...	36,250	...	13,907	260
80	Other berries.....acres 1954....	13	18	15	...	144	(2)	31	51

Z Reported in small fractions. <sup>1</sup>Includes loganberries and youngberries.

County Table 9 (Part 4 of 5).—SPECIFIED CROPS HARVESTED: CENSUSES OF 1954 AND 1950—Continued

	Item (For definitions and explanations, see text)	Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
<b>Vegetables for home use and for sale (other than Irish and sweet potatoes):</b>										
1	Vegetables harvested for home use.....farms reporting 1954...	74	464	864	565	347	390	2,561	94	1,726
2	.....farms reporting 1949...	85	640	1,196	682	465	437	3,209	113	2,005
3	Vegetables harvested for sale...farms reporting 1954...	...	2	249	7	4	13	252	3	104
4	.....farms reporting 1949...	2	1	265	14	6	31	339	3	147
5	.....acres 1954...	...	1	50,237	131	4	75	4,253	(Z)	3,548
6	.....acres 1949...	2	(Z)	48,745	18	6	183	4,113	(Z)	3,931
7	Sold.....dollars 1954...	...	950	3,036,409	11,247	1,168	76,180	1,142,189	174	1,078,023
8	.....dollars 1949...	929	20	3,058,995	2,400	2,564	93,224	1,001,070	420	974,347
9	Asparagus.....farms reporting 1954...	...	1	15	...	...	3	2	...	...
10	.....farms reporting 1949...	...	...	15	...	...	1	...	...	1
11	.....acres 1954...	...	(Z)	94	...	...	4	401	...	...
12	.....acres 1949...	...	...	52	...	...	3	...	...	10
13	Snap beans (bush and pole types).....farms reporting 1954...	...	...	9	1	1	1	66	...	37
14	.....farms reporting 1949...	...	...	16	7	...	9	82	2	34
15	.....acres 1954...	...	...	27	(Z)	(Z)	(Z)	631	...	1,005
16	.....acres 1949...	...	...	21	2	...	3	630	(Z)	597
17	Sweet corn.....farms reporting 1954...	...	1	38	4	...	8	98	1	74
18	.....farms reporting 1949...	1	...	43	11	2	13	102	2	102
19	.....acres 1954...	...	(Z)	87	3	...	8	712	(Z)	2,274
20	.....acres 1949...	(Z)	...	39	12	(Z)	21	629	(Z)	3,076
21	Dry onions.....farms reporting 1954...	...	...	5	1	...	1	32	...	6
22	.....farms reporting 1949...	...	...	8	5	1	1	39	...	3
23	.....acres 1954...	...	...	6	(Z)	...	(Z)	422	...	201
24	.....acres 1949...	...	...	11	1	(Z)	2	461	...	100
25	Green peas.....farms reporting 1954...	...	1	108	2	...	1	54	...	...
26	.....farms reporting 1949...	...	...	111	3	1	4	71	1	1
27	.....acres 1954...	...	(Z)	48,498	128	(Z)	(Z)	1,085	...	...
28	.....acres 1949...	...	...	47,916	(Z)	(Z)	18	1,287	(Z)	(Z)
29	Tomatoes.....farms reporting 1954...	...	...	46	...	3	6	19	...	16
30	.....farms reporting 1949...	2	...	98	3	4	13	52	2	37
31	.....acres 1954...	...	...	233	...	2	11	17	...	20
32	.....acres 1949...	2	...	260	1	5	13	64	(Z)	36
33	Beets (table).....farms reporting 1954...	...	...	2	1	...	...	3	1	...
34	.....farms reporting 1949...	...	...	8	3	1	1	3	...	3
35	.....acres 1954...	...	...	(Z)	(Z)	(Z)	(Z)	1	(Z)	...
36	.....acres 1949...	...	...	2	(Z)	(Z)	(Z)	(Z)	...	15
37	Broccoli.....farms reporting 1954...	...	...	...	...	...	...	19	...	...
38	.....farms reporting 1949...	...	...	...	...	...	...	9	...	...
39	.....acres 1954...	...	...	...	...	...	...	300	...	...
40	.....acres 1949...	...	...	...	...	...	...	37	...	...
41	Cabbage.....farms reporting 1954...	...	...	3	2	...	1	9	1	2
42	.....farms reporting 1949...	...	...	11	2	1	7	21	2	6
43	.....acres 1954...	...	...	6	(Z)	(Z)	3	30	(Z)	1
44	.....acres 1949...	...	...	11	(Z)	(Z)	13	37	(Z)	2
45	Carrots.....farms reporting 1954...	...	...	4	2	...	...	10	1	2
46	.....farms reporting 1949...	...	...	11	5	1	5	17	2	4
47	.....acres 1954...	...	...	8	(Z)	...	...	19	(Z)	8
48	.....acres 1949...	...	...	7	1	(Z)	2	12	(Z)	1
49	Other vegetables.....acres 1954...	...	1	1,298	...	2	49	635	...	39
<b>Berries and other small fruits harvested for sale:</b>										
50	Strawberries.....farms reporting 1954...	1	4	9	6	3	11	524	...	140
51	.....farms reporting 1949...	...	12	38	16	5	20	610	1	201
52	.....acres 1954...	(Z)	1	6	4	(Z)	13	3,694	...	998
53	.....acres 1949...	...	8	21	6	2	20	3,784	1	633
54	.....pounds 1954...	100	1,120	12,000	9,916	188	15,642	16,474,648	...	3,711,251
55	.....pounds 1949...	...	5,490	27,580	16,422	5,630	44,955	9,789,110	1,000	1,795,811
56	Blackberries.....farms reporting 1954...	...	1	2	1	...	1	45	...	30
57	.....farms reporting 1949...	...	1	9	2	...	2	72	...	27
58	.....acres 1954...	...	(Z)	(Z)	(Z)	...	(Z)	86	(Z)	70
59	.....acres 1949...	...	(Z)	1	(Z)	...	(Z)	318	...	57
60	.....pounds 1954...	...	200	312	200	...	240	307,248	...	322,267
61	.....pounds 1949...	...	20	1,979	100	...	744	341,849	...	115,513
62	Raspberries (tame).....farms reporting 1954...	1	2	28	20	15	6	196	1	108
63	.....farms reporting 1949...	...	7	53	29	5	8	367	3	273
64	.....acres 1954...	(Z)	1	12	5	2	1	534	(Z)	251
65	.....acres 1949...	...	3	19	4	1	2	1,676	1	839
66	.....pounds 1954...	300	1,320	16,262	8,320	2,469	4,082	748,367	100	407,073
67	.....pounds 1949...	...	1,595	24,992	12,584	3,130	6,758	2,501,730	1,875	849,565
68	Boysenberries.....farms reporting 1954...	...	1	3	...	...	2	65	...	88
69	.....farms reporting 1949...	...	4	11	...	...	4	145	...	173
70	.....acres 1954...	...	(Z)	1	...	...	1	98	...	160
71	.....acres 1949...	...	3	6	...	...	1	354	...	336
72	.....pounds 1954...	...	600	1,118	...	...	400	185,072	...	497,438
73	.....pounds 1949...	...	1,066	5,321	...	...	1,670	700,881	...	904,564
74	Loganberries.....farms reporting 1954...	...	...	...	...	...	...	13	...	15
75	.....farms reporting 1949...	...	...	...	...	...	...	7	...	33
76	.....pounds 1954...	...	...	...	...	...	...	21,812	...	100,021
77	Youngberries.....farms reporting 1954...	...	...	...	...	...	...	12	...	11
78	.....farms reporting 1949...	...	...	...	...	...	...	3	...	9
79	.....pounds 1954...	...	...	...	...	...	...	4,932	...	13,728
80	Other berries.....acres 1954...	...	9	(Z)	(Z)	...	(Z)	150	...	16

Z Reported in small fractions. <sup>1</sup>Includes loganberries and youngberries.

Item (For definitions and explanations, see text)		The State	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
<b>Tree fruits, nuts, and grapes:</b>								
1	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1954 <sup>1</sup> ..	12,980	57	315	1,453	54	253	197
2	..... 1950....	39,163	528	961 <sup>1</sup>	4,524	562	1,534	1,096
3	.....acres 1954 <sup>1</sup> ..	105,882	185	1,455	5,292	72	562	318
4	..... 1950 <sup>2</sup> ..	130,506	269	1,864	7,494	165	866	544
5	Apples.....farms reporting 1954 <sup>1</sup> ..	9,776	66	261	1,204	84	277	212
6	Trees of all ages.....number 1954 <sup>1</sup> ..	612,343	1,812	9,425	19,704	2,213	6,907	5,838
7	Trees not of bearing age.....number 1954 <sup>1</sup> ..	142,231	212	831	2,098	346	524	997
8	Trees of bearing age.....number 1954 <sup>1</sup> ..	470,112	1,600	8,594	17,606	1,867	6,383	4,841
9	Quantity harvested.....loose boxes 1954 <sup>1</sup> ..	2,844,022	2,878	9,309	15,989	968	5,362	4,351
10	Peaches.....farms reporting 1954 <sup>1</sup> ..	3,855	50	72	294	...	91	40
11	..... 1950....	12,288	151	289	1,214	28	287	289
12	Trees of all ages.....number 1954 <sup>1</sup> ..	367,168	8,372	2,279	18,251	...	2,919	138
13	..... 1950....	605,813	9,948	6,335	32,717	49	4,880	951
14	Trees not of bearing age.....number 1954 <sup>1</sup> ..	75,370	1,846	587	3,182	...	304	29
15	Trees of bearing age.....number 1954 <sup>1</sup> ..	291,798	6,526	1,692	15,069	...	2,615	109
16	Quantity harvested.....pounds 1954 <sup>1</sup> ..	5,548,246	214,928	16,302	194,400	...	16,345	2,706
17	..... 1949....	23,927,428	466,851	267,925	1,250,234	190	84,967	6,515
18	Pears..trees of all ages.....number 1954 <sup>1</sup> ..	1,375,991	437	3,858	5,122	172	1,463	643
19	..... 1950....	1,417,126	1,779	6,933	10,351	803	4,525	2,507
20	Quantity harvested.....tons 1954 <sup>1</sup> ..	86,832	35	22	238	1	53	19
21	..... 1949....	121,726	39	206	232	18	72	89
22	Bartlett pears.....farms reporting 1954 <sup>1</sup> ..	7,321	38	171	950	36	229	124
23	..... 1950....	19,467	192	510	2,699	269	901	609
24	Trees of all ages.....number 1954 <sup>1</sup> ..	706,469	308	3,211	3,904	116	907	451
25	..... 1950....	708,193	1,445	6,378	7,897	608	2,424	1,944
26	Trees not of bearing age.....number 1954 <sup>1</sup> ..	155,457	23	681	419	17	115	64
27	Trees of bearing age.....number 1954 <sup>1</sup> ..	551,012	285	2,530	3,485	99	792	387
28	Quantity harvested.....tons 1954 <sup>1</sup> ..	33,072	24	20	196	1	29	18
29	..... 1949....	51,186	30	194	180	15	57	76
30	Pears other than Bartlett....farms reporting 1954 <sup>1</sup> ..	3,763	29	74	446	20	154	63
31	..... 1950....	8,298	106	219	968	103	352	232
32	Trees of all ages.....number 1954 <sup>1</sup> ..	669,522	129	647	1,218	56	556	192
33	..... 1950....	708,933	334	555	2,454	195	2,101	563
34	Trees not of bearing age.....number 1954 <sup>1</sup> ..	83,468	10	485	189	5	42	45
35	Trees of bearing age.....number 1954 <sup>1</sup> ..	586,054	119	162	1,029	51	514	147
36	Quantity harvested.....tons 1954 <sup>1</sup> ..	53,760	11	2	42	(Z)	24	1
37	..... 1949....	70,540	9	12	52	3	15	13
38	Cherries..trees of all ages.....number 1954 <sup>1</sup> ..	685,990	300	7,271	7,432	210	2,502	521
39	..... 1950....	998,664	932	8,135	13,298	659	4,615	2,542
40	Quantity harvested.....pounds 1954 <sup>1</sup> ..	42,609,433	5,311	511,928	229,444	303	114,030	3,819
41	..... 1949....	51,069,779	36,464	429,692	290,793	6,653	144,314	41,455
42	Sour cherries.....farms reporting 1954 <sup>1</sup> ..	3,261	25	84	385	11	94	50
43	..... 1950....	8,317	139	257	928	66	280	228
44	Trees of all ages.....number 1954 <sup>1</sup> ..	134,120	52	3,697	2,763	21	413	91
45	..... 1950....	165,297	275	3,759	2,996	112	560	425
46	Trees not of bearing age.....number 1954 <sup>1</sup> ..	25,823	9	466	512	3	36	18
47	Trees of bearing age.....number 1954 <sup>1</sup> ..	108,297	43	3,231	2,251	18	377	73
48	Quantity harvested.....pounds 1954 <sup>1</sup> ..	5,976,309	1,476	186,507	104,155	23	3,666	475
49	..... 1949....	4,025,427	3,963	147,602	68,049	1,633	5,646	3,075
50	Sweet cherries.....farms reporting 1954 <sup>1</sup> ..	7,779	39	182	926	32	230	124
51	..... 1950....	21,673	159	506	2,809	251	944	612
52	Trees of all ages.....number 1954 <sup>1</sup> ..	551,870	248	3,574	4,669	189	2,089	430
53	..... 1950....	833,367	657	4,376	10,302	547	4,055	2,117
54	Trees not of bearing age.....number 1954 <sup>1</sup> ..	70,263	29	230	848	23	90	66
55	Trees of bearing age.....number 1954 <sup>1</sup> ..	481,607	219	3,344	3,821	166	1,999	364
56	Quantity harvested.....pounds 1954 <sup>1</sup> ..	36,633,124	3,835	325,421	125,289	280	110,364	3,344
57	..... 1949....	47,044,352	32,501	282,090	222,744	5,020	138,668	38,380
58	Plums and prunes.....farms reporting 1954 <sup>1</sup> ..	7,371	44	144	938	42	221	119
59	..... 1950....	20,996	263	482	2,752	356	990	638
60	Trees of all ages.....number 1954 <sup>1</sup> ..	1,413,293	310	14,527	41,496	199	1,514	741
61	..... 1950....	2,300,075	1,107	24,234	90,553	1,254 <sup>1</sup>	4,249	2,487
62	Trees not of bearing age.....number 1954 <sup>1</sup> ..	123,105	69	1,270	1,056	30	123	99
63	Trees of bearing age.....number 1954 <sup>1</sup> ..	1,290,188	241	13,257	40,440	169	1,391	642
64	Quantity harvested.....tons 1954 <sup>1</sup> ..	35,306	18	388	1,267	2	85	74
65	..... 1949....	53,483	44	449	1,228	1	61	76
66	Apricots.....farms reporting 1954 <sup>1</sup> ..	1,456	44	10	117	...	25	6
67	..... 1950....	5,231	175	50	478	10	98	37
68	Trees of all ages.....number 1954 <sup>1</sup> ..	34,044	720	24	498	...	62	13
69	..... 1950....	57,436	1,422	98	1,160	...	1,147	60
70	Trees not of bearing age.....number 1954 <sup>1</sup> ..	3,502	68	23	395	...	51	10
71	Trees of bearing age.....number 1954 <sup>1</sup> ..	30,542	652	1	103	...	11	3
72	Quantity harvested.....pounds 1954 <sup>1</sup> ..	1,016,956	13,632	...	230	...	20	...
73	..... 1949....	2,497,341	56,347	472	4,656	70	733	...
74	Grapes.....farms reporting 1954 <sup>1</sup> ..	4,212	16	88	629	4	109	39
75	Vines of all ages.....number 1954 <sup>1</sup> ..	173,589	222	4,981	19,547	16	1,061	121
76	Vines not of bearing age.....number 1954 <sup>1</sup> ..	8,628	12	48	809	12	111	30
77	Vines of bearing age.....number 1954 <sup>1</sup> ..	164,961	210	4,933	18,738	4	950	91
78	Quantity harvested.....pounds 1954 <sup>1</sup> ..	607,874	1,405	11,005	15,915	5	2,084	248
79	Walnuts (English or Persian)...farms reporting 1954 <sup>1</sup> ..	7,457	11	205	945	8	160	79
80	..... 1950....	16,537	33	477	2,371	37	430	321
81	Trees of all ages.....number 1954 <sup>1</sup> ..	396,127	67	5,927	24,120	24	1,350	284
82	..... 1950....	533,692	372	6,903	37,313	88	2,608	1,089
83	Trees not of bearing age.....number 1954 <sup>1</sup> ..	29,021	19	154	1,147	7	58	33
84	Trees of bearing age.....number 1954 <sup>1</sup> ..	367,106	48	5,773	22,973	17	1,292	251
85	Quantity harvested.....pounds 1954 <sup>1</sup> ..	15,017,784	2,140	252,073	428,576	330	32,548	2,247
86	..... 1949....	13,860,105	2,665	215,877	634,500	260	30,712	12,578
87	Pilberts and hazelnuts.....farms reporting 1954 <sup>1</sup> ..	5,709	5	153	924	7	97	31
88	..... 1950....	11,305	10	329	1,813	33	306	118
89	Trees of all ages.....number 1954 <sup>1</sup> ..	1,533,044	26	30,467	250,962	28	10,187	250
90	..... 1950....	2,144,020	99	100,227	277,398	170	19,081	2,874
91	Trees not of bearing age.....number 1954 <sup>1</sup> ..	58,493	4	295	10,791	2	1,350	15
92	Trees of bearing age.....number 1954 <sup>1</sup> ..	1,474,551	22	30,172	240,171	26	8,837	235
93	Quantity harvested.....pounds 1954 <sup>1</sup> ..	14,001,026	120	343,636	2,518,749	75	76,944	691
94	..... 1949....	15,675,895	525	464,982	2,413,615	85	74,798	3,951

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





STATISTICS FOR COUNTIES

County Table 9 (Part 5 of 5).—SPECIFIED CROPS HARVESTED: CENSUSES OF 1954 AND 1950—Continued

Item (For definitions and explanations, see text)		Lane	Lincoln	Lin	Malheur	Marion	Morrow	Multnomah	Polk
<b>Tree fruits, nuts, and grapes:</b>									
1	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting	1954 <sup>1</sup> .. 1,371	111	592	173	1,516	25	341	639
2		1950... 3,376	602	2,452	1,025	3,792	143	1,451	1,363
3	acres	1954 <sup>1</sup> .. 8,138	194	2,046	453	9,444	55	875	8,236
4		1950 <sup>2</sup> .. 9,631	257	3,182	559	15,118	63	1,378	11,072
5	Apples.....farms reporting	1954 <sup>1</sup> .. 1,058	129	542	146	1,106	17	307	386
6	Trees of all ages.....number	1954 <sup>1</sup> .. 21,503	5,034	10,163	10,736	26,891	217	5,750	15,606
7	Trees not of bearing age.....number	1954 <sup>1</sup> .. 4,296	700	1,580	4,225	4,249	26	550	660
8	Trees of bearing age.....number	1954 <sup>1</sup> .. 17,207	4,334	8,583	6,487	22,666	191	5,200	14,946
9	Quantity harvested.....loose boxes	1954 <sup>1</sup> .. 35,179	3,739	8,809	5,549	66,647	129	5,637	40,100
10	Peaches.....farms reporting	1954 <sup>1</sup> .. 475	14	130	163	254	16	108	97
11		1950... 1,212	94	626	732	848	84	473	300
12	Trees of all ages.....number	1954 <sup>1</sup> .. 27,187	46	2,730	10,033	32,097	770	3,167	15,095
13		1950... 31,912	257	13,542	12,321	75,725	1,105	10,581	25,685
14	Trees not of bearing age.....number	1954 <sup>1</sup> .. 6,534	21	1,267	2,021	3,606	478	1,508	1,855
15	Trees of bearing age.....number	1954 <sup>1</sup> .. 20,653	25	1,463	8,012	28,491	292	1,659	13,240
16	Quantity harvested.....pounds	1954 <sup>1</sup> .. 356,954	10	21,207	263,466	167,875	400	22,703	101,228
17		1949... 1,181,186	616	902,425	305,680	4,202,365	3,165	192,813	847,614
18	Pears..trees of all ages.....number	1954 <sup>1</sup> .. 18,630	417	2,042	3,197	18,331	117	1,956	16,384
19		1950... 24,359	1,058	6,928	2,990	27,002	131	4,801	15,960
20	Quantity harvested.....tons	1954 <sup>1</sup> .. 236	2	77	69	302	...	40	796
21		1949... 638	17	224	77	1,332	1	84	775
22	Bartlett pears.....farms reporting	1954 <sup>1</sup> .. 745	76	389	102	807	11	242	285
23		1950... 1,770	257	1,408	312	1,867	45	860	629
24	Trees of all ages.....number	1954 <sup>1</sup> .. 17,133	313	1,394	2,877	15,714	103	1,331	12,490
25		1950... 21,546	731	5,458	1,363	23,463	84	3,862	14,502
26	Trees not of bearing age.....number	1954 <sup>1</sup> .. 1,562	26	321	304	1,675	92	115	1,560
27	Trees of bearing age.....number	1954 <sup>1</sup> .. 15,571	287	1,073	2,573	14,039	11	1,216	10,930
28	Quantity harvested.....tons	1954 <sup>1</sup> .. 204	60	66	241	...	...	35	380
29		1949... 514	13	199	28	1,206	(2)	69	725
30	Pears other than Bartlett....farms reporting	1954 <sup>1</sup> .. 283	32	201	64	338	5	112	101
31		1950... 677	137	514	119	606	26	271	262
32	Trees of all ages.....number	1954 <sup>1</sup> .. 1,497	104	648	320	2,617	14	625	3,894
33		1950... 2,813	327	1,470	1,627	3,539	47	939	1,458
34	Trees not of bearing age.....number	1954 <sup>1</sup> .. 411	14	138	43	9	101	26	9
35	Trees of bearing age.....number	1954 <sup>1</sup> .. 1,086	90	510	277	2,336	5	524	3,868
36	Quantity harvested.....tons	1954 <sup>1</sup> .. 32	...	17	3	61	...	5	416
37		1949... 124	4	25	49	126	1	15	50
38	Cherries..trees of all ages.....number	1954 <sup>1</sup> .. 81,432	231	13,095	4,442	95,358	372	1,512	122,808
39		1950... 126,058	713	17,590	2,220	135,046	209	6,163	155,053
40	Quantity harvested.....pounds	1954 <sup>1</sup> .. 4,418,791	310	537,965	138,998	5,093,432	7,000	41,286	9,134,497
41		1949... 3,704,296	1,667	589,081	32,405	5,409,334	485	102,079	4,703,540
42	Sour cherries.....farms reporting	1954 <sup>1</sup> .. 503	29	243	93	371	10	96	136
43		1950... 1,016	92	667	338	813	34	162	309
44	Trees of all ages.....number	1954 <sup>1</sup> .. 51,747	72	6,926	3,518	21,892	339	330	16,701
45		1950... 84,413	238	6,459	653	12,690	90	673	14,407
46	Trees not of bearing age.....number	1954 <sup>1</sup> .. 12,483	32	594	1,083	742	10	37	3,981
47	Trees of bearing age.....number	1954 <sup>1</sup> .. 39,264	40	6,332	2,435	21,150	329	293	12,720
48	Quantity harvested.....pounds	1954 <sup>1</sup> .. 1,839,245	50	293,496	131,325	1,122,244	7,000	4,607	1,310,268
49		1949... 1,059,493	569	177,868	12,112	790,725	215	13,193	542,890
50	Sweet cherries.....farms reporting	1954 <sup>1</sup> .. 840	45	408	111	1,095	10	237	424
51		1950... 1,991	183	1,394	432	2,472	42	965	818
52	Trees of all ages.....number	1954 <sup>1</sup> .. 29,685	159	6,169	924	73,466	119	1,182	106,107
53		1950... 41,645	475	11,131	1,567	122,356	33	5,490	140,646
54	Trees not of bearing age.....number	1954 <sup>1</sup> .. 4,650	31	845	139	8,072	9	93	15,439
55	Trees of bearing age.....number	1954 <sup>1</sup> .. 25,035	128	5,324	785	65,394	24	1,089	90,668
56	Quantity harvested.....pounds	1954 <sup>1</sup> .. 2,579,546	260	244,469	7,673	3,971,189	...	36,679	7,824,229
57		1949... 2,644,803	1,098	411,213	20,293	4,618,609	270	88,886	4,160,650
58	Plums and prunes.....farms reporting	1954 <sup>1</sup> .. 712	73	354	137	840	16	236	383
59		1950... 1,772	314	1,239	489	1,932	77	887	751
60	Trees of all ages.....number	1954 <sup>1</sup> .. 24,646	343	15,422	7,737	131,377	210	3,437	341,033
61		1950... 31,481	1,234	39,103	10,753	325,891	454	4,372	526,162
62	Trees not of bearing age.....number	1954 <sup>1</sup> .. 1,370	64	1,368	1,973	9,588	42	1,113	14,655
63	Trees of bearing age.....number	1954 <sup>1</sup> .. 23,276	279	14,054	5,764	121,789	168	2,324	326,378
64	Quantity harvested.....tons	1954 <sup>1</sup> .. 559	1	532	2,906	2,906	...	124	9,639
65		1949... 673	8	1,046	562	5,462	2	72	10,721
66	Apricots.....farms reporting	1954 <sup>1</sup> .. 100	1	36	152	62	16	64	20
67		1950... 244	18	113	725	200	88	255	55
68	Trees of all ages.....number	1954 <sup>1</sup> .. 205	1	205	1,070	126	293	150	28
69		1950... 472	24	199	3,755	335	663	777	368
70	Trees not of bearing age.....number	1954 <sup>1</sup> .. 118	1	142	195	49	12	52	14
71	Trees of bearing age.....number	1954 <sup>1</sup> .. 87	...	63	875	77	281	98	14
72	Quantity harvested.....pounds	1954 <sup>1</sup> .. 1,069	...	20	27,990	70	...	1,938	30
73		1949... 392	...	565	165,990	970	5,479	9,759	528
74	Grapes.....farms reporting	1954 <sup>1</sup> .. 527	11	288	99	520	15	144	156
75	Vines of all ages.....number	1954 <sup>1</sup> .. 4,417	57	2,110	1,383	10,424	15,583	6,159	3,344
76	Vines not of bearing age.....number	1954 <sup>1</sup> .. 661	19	708	148	646	28	159	376
77	Vines of bearing age.....number	1954 <sup>1</sup> .. 3,756	38	1,402	1,235	9,778	15,555	6,000	2,968
78	Quantity harvested.....pounds	1954 <sup>1</sup> .. 59,207	...	6,709	14,798	36,546	19,004	9,704	18,127
79	Walnuts (English or Persian)....farms reporting	1954 <sup>1</sup> .. 882	35	492	25	1,152	3	225	352
80		1950... 1,629	96	1,407	37	2,330	6	756	691
81	Trees of all ages.....number	1954 <sup>1</sup> .. 34,700	107	18,941	114	59,265	5	3,159	22,746
82		1950... 52,348	689	21,028	96	80,123	10	6,974	27,276
83	Trees not of bearing age.....number	1954 <sup>1</sup> .. 1,441	11	1,048	52	1,195	3	341	573
84	Trees of bearing age.....number	1954 <sup>1</sup> .. 33,259	96	17,893	62	58,070	2	2,818	22,173
85	Quantity harvested.....pounds	1954 <sup>1</sup> .. 2,801,095	255	605,460	762	1,605,038	10	55,557	571,593
86		1949... 2,202,458	1,633	779,456	881	1,750,621	...	101,705	619,776
87	Filberts and hazelnuts.....farms reporting	1954 <sup>1</sup> .. 802	21	339	8	871	2	223	214
88		1950... 1,448	74	898	17	1,693	6	515	452
89	Trees of all ages.....number	1954 <sup>1</sup> .. 198,186	151	34,821	32	179,999	3	35,852	52,970
90		1950... 355,019	1,003	74,229	54	274,407	13	45,586	60,498
91	Trees not of bearing age.....number	1954 <sup>1</sup> .. 6,963	37	3,418	16	3,983	2	1,044	2,576
92	Trees of bearing age.....number	1954 <sup>1</sup> .. 191,223	114	31,403	16	176,016	1	34,808	50,394
93	Quantity harvested.....pounds	1954 <sup>1</sup> .. 2,349,219	90	357,653	54	1,852,259	...	339,558	363,393
94		1949... 2,470,513	267	753,113	...	2,548,754	...	441,747	485,410

<sup>1</sup>Reported in small fractions. <sup>2</sup>For 1954, does not include data for farms with less than 20 trees or grapevines. See text. <sup>3</sup>For 1950, does not include acreage for farms reporting less than 1/2 acre. See text.

County Table 9 (Part 5 of 5).—SPECIFIED CROPS HARVESTED: CENSUSES OF 1954 AND 1950—Continued

	Item (For definitions and explanations, see text)	Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
1	<b>Tree fruits, nuts, and grapes:</b>									
2	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1954 <sup>1</sup> ..	11	35	425	181	29	259	1,545	30	1,163
3	.....acres 1950...	56	452	1,107	633	275	461	3,426	111	2,238
4	.....farms reporting 1954 <sup>1</sup> ..	166	87	4,080	1,077	37	6,730	13,530	46	14,185
5	.....acres 1950...	172	54	5,001	1,387	104	6,882	16,490	48	18,171
6	Apples.....farms reporting 1954 <sup>1</sup> ..	9	31	275	155	31	103	995	37	663
7	Trees of all ages.....number 1954 <sup>1</sup> ..	2,607	815	76,218	10,242	739	7,082	17,224	744	11,305
8	Trees not of bearing age.....number 1954 <sup>1</sup> ..	210	141	37,248	675	61	317	3,580	55	1,942
9	Trees of bearing age.....number 1954 <sup>1</sup> ..	2,397	674	38,970	9,567	678	6,765	13,644	689	9,363
10	Quantity harvested.....loose boxes 1954 <sup>1</sup> ..	801	335	55,959	8,468	345	8,901	26,307	191	23,488
11	Peaches.....farms reporting 1954 <sup>1</sup> ..	12	5	196	57	8	159	311	29	197
12	.....acres 1950...	26	22	577	193	31	274	820	66	569
13	Trees of all ages.....number 1954 <sup>1</sup> ..	4,199	14	16,529	490	117	37,473	38,854	491	27,910
14	Trees not of bearing age.....number 1954 <sup>1</sup> ..	108	11	6,881	1,036	137	50,997	89,285	563	66,705
15	Trees of bearing age.....number 1954 <sup>1</sup> ..	4,091	3	9,648	209	14	6,002	11,447	17	4,309
16	Quantity harvested.....pounds 1954 <sup>1</sup> ..	228,400	1	180	366	...	1,255,516	718,030	32	263,541
17	.....acres 1949...	136,450	123	745,263	24,548	2,155	2,961,411	2,558,683	24,570	2,008,941
18	Pears..trees of all ages.....number 1954 <sup>1</sup> ..	1,359	42	2,663	1,716	108	823	10,108	132	17,675
19	.....acres 1950...	21	329	2,148	2,379	342	2,573	20,135	206	23,841
20	Quantity harvested.....tons 1954 <sup>1</sup> ..	1	(Z)	4	5	4	61	346	7	323
21	.....acres 1949...	...	4	80	80	20	152	465	7	927
22	Bartlett pears.....farms reporting 1954 <sup>1</sup> ..	4	11	108	61	16	62	777	28	503
23	.....acres 1950...	8	89	247	221	57	116	1,915	59	1,111
24	Trees of all ages.....number 1954 <sup>1</sup> ..	20	29	2,397	1,012	59	293	8,332	97	16,931
25	Trees not of bearing age.....number 1954 <sup>1</sup> ..	8	173	1,647	1,211	183	990	17,518	157	20,935
26	Trees of bearing age.....number 1954 <sup>1</sup> ..	2	5	903	91	20	46	1,243	7	5,115
27	Quantity harvested.....tons 1954 <sup>1</sup> ..	6	24	1,494	921	39	247	7,089	90	11,816
28	.....acres 1949...	1	(Z)	1	7	2	57	319	7	317
29	Pears other than Bartlett...farms reporting 1954 <sup>1</sup> ..	...	3	60	32	8	60	433	6	808
30	.....acres 1950...	2	6	35	37	13	37	302	11	216
31	Trees of all ages.....number 1954 <sup>1</sup> ..	1,351	13	266	704	49	530	1,776	35	744
32	Trees not of bearing age.....number 1954 <sup>1</sup> ..	1	156	501	1,168	159	1,583	2,617	49	2,906
33	Trees of bearing age.....number 1954 <sup>1</sup> ..	650	9	111	82	10	7	163	2	131
34	Quantity harvested.....tons 1954 <sup>1</sup> ..	701	4	155	622	39	523	1,613	33	613
35	.....acres 1949...	...	...	3	2	2	4	27	...	6
36	.....acres 1949...	...	1	20	23	12	92	32	1	119
38	Cherries..trees of all ages.....number 1954 <sup>1</sup> ..	1,138	2,018	20,292	31,018	114	176,042	13,575	98	59,064
39	.....acres 1950...	1,970	229	35,082	32,124	398	229,399	71,327	168	74,516
40	Quantity harvested.....pounds 1954 <sup>1</sup> ..	47,525	18,000	140,042	613,625	1,660	13,402,435	1,055,078	3	4,680,733
41	.....acres 1949...	124,498	717	2,609,276	1,499,701	4,591	21,762,151	1,128,539	5,995	2,445,352
42	Sour cherries.....farms reporting 1954 <sup>1</sup> ..	3	2	65	37	13	52	294	14	210
43	.....acres 1950...	7	35	222	178	59	78	623	18	412
44	Trees of all ages.....number 1954 <sup>1</sup> ..	8	5	1,863	94	23	5,540	3,227	36	11,692
45	Trees not of bearing age.....number 1954 <sup>1</sup> ..	11	46	1,455	315	100	11,182	7,419	32	13,345
46	Trees of bearing age.....number 1954 <sup>1</sup> ..	1	5	154	38	11	1,723	572	11	2,461
47	Quantity harvested.....pounds 1954 <sup>1</sup> ..	25	...	1,709	56	12	3,817	2,655	25	9,231
48	.....acres 1949...	160	205	104,682	688	315	206,771	177,838	...	431,989
49	Sweet cherries.....farms reporting 1954 <sup>1</sup> ..	11	7	191	142	20	233	136,765	1,252	181,009
50	.....acres 1950...	19	92	558	365	99	358	2,069	46	670
51	Trees of all ages.....number 1954 <sup>1</sup> ..	1,130	2,013	18,429	30,924	91	170,502	10,348	62	47,372
52	Trees not of bearing age.....number 1954 <sup>1</sup> ..	1,959	183	33,627	31,809	298	218,217	63,908	136	61,171
53	Trees of bearing age.....number 1954 <sup>1</sup> ..	203	506	1,701	6,570	43	18,115	454	4	5,569
54	Quantity harvested.....pounds 1954 <sup>1</sup> ..	927	1,507	16,728	24,354	48	152,387	9,894	58	41,803
55	.....acres 1949...	47,500	18,000	35,360	612,937	1,345	13,195,664	877,710	3	4,248,744
56	.....acres 1949...	124,338	512	2,557,281	1,492,179	3,808	21,061,290	991,774	4,743	2,264,343
58	Plums and prunes.....farms reporting 1954 <sup>1</sup> ..	5	13	359	81	24	92	852	30	651
59	.....acres 1950...	12	179	708	329	121	182	2,001	57	1,206
60	Trees of all ages.....number 1954 <sup>1</sup> ..	50	57	203,992	9,347	260	5,588	157,505	174	329,678
61	Trees not of bearing age.....number 1954 <sup>1</sup> ..	77	483	279,916	9,623	557	11,400	219,123	213	455,540
62	Trees of bearing age.....number 1954 <sup>1</sup> ..	2	18	36,423	845	26	207	15,200	17	19,574
63	Quantity harvested.....tons 1954 <sup>1</sup> ..	48	39	167,569	8,502	234	5,381	142,305	157	310,104
64	.....acres 1949...	2	(Z)	1,081	6	12	118	5,608	1	10,492
65	.....acres 1949...	3	4	13,136	184	16	340	4,323	4	10,570
66	Apricots.....farms reporting 1954 <sup>1</sup> ..	10	1	113	68	12	120	63	30	27
67	.....acres 1950...	34	6	437	250	56	216	240	59	118
68	Trees of all ages.....number 1954 <sup>1</sup> ..	3,090	2	2,509	1,268	135	16,844	126	135	442
69	Trees not of bearing age.....number 1954 <sup>1</sup> ..	4,015	8	4,687	2,023	286	24,716	514	453	339
70	Trees of bearing age.....number 1954 <sup>1</sup> ..	3	2	370	365	18	879	46	9	12
71	Quantity harvested.....pounds 1954 <sup>1</sup> ..	3,087	...	2,139	903	117	15,965	80	126	430
72	.....acres 1949...	207,950	...	390	9,185	900	730,968	103	3	6,003
73	.....acres 1949...	130,930	...	115,110	107,507	4,420	1,614,639	780	14,090	2,300
74	Grapes.....farms reporting 1954 <sup>1</sup> ..	8	2	68	21	2	59	495	17	294
75	Vines of all ages.....number 1954 <sup>1</sup> ..	256	6	24,658	89	5	7,014	22,771	80	27,344
76	Vines not of bearing age.....number 1954 <sup>1</sup> ..	10	6	634	30	4	84	2,057	16	206
77	Vines of bearing age.....number 1954 <sup>1</sup> ..	246	...	24,024	59	1	6,930	20,714	64	27,138
78	Quantity harvested.....pounds 1954 <sup>1</sup> ..	3,600	...	92,888	220	...	27,640	95,314	1	159,950
79	Walnuts (English or Persian)...farms reporting 1954 <sup>1</sup> ..	4	7	30	6	2	28	1,087	5	938
80	.....acres 1950...	4	43	83	6	16	65	2,071	6	1,513
81	Trees of all ages.....number 1954 <sup>1</sup> ..	12	227	132	13	3	81	102,072	11	105,757
82	Trees not of bearing age.....number 1954 <sup>1</sup> ..	9	82	305	12	44	177	108,901	10	158,753
83	Trees of bearing age.....number 1954 <sup>1</sup> ..	...	4	57	9	1	6	11,705	3	9,787
84	Quantity harvested.....pounds 1954 <sup>1</sup> ..	12	223	75	4	2	75	90,367	8	95,970
85	.....acres 1949...	41	11,175	10	20	...	851	3,531,120	1	4,005,939
86	.....acres 1949...	200	189	3,407	3	350	2,707	2,855,215	210	3,876,442
87	Filberts and hazelnuts.....farms reporting 1954 <sup>1</sup> ..	2	7	8	4	1	5	1,040	2	697
88	.....acres 1950...	...	34	32	12	2	19	1,791	...	1,054
89	Trees of all ages.....number 1954 <sup>1</sup> ..	6	90	23	50	2	48	485,415	5	240,243
90	Trees not of bearing age.....number 1954 <sup>1</sup> ..	...	165	93	103	4	140	655,890	...	260,906
91	Trees of bearing age.....number 1954 <sup>1</sup> ..	1	10	5	2	2	...	9,828	4	12,869
92	Quantity harvested.....pounds 1954 <sup>1</sup> ..	5	80	18	48	...	48	475,587	1	227,374
93	.....acres 1949...	...	1,325	...	20	...	495	3,783,996	...	1,985,899
94	.....acres 1949...	...	238	160	120	1	490	4,002,940	...	1,899,920

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

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	Baker	Benton	Clackamas	Clatsop	Columbia	Coos
1	Irrigated cropland harvested.....farms reporting..	15,607	779	176	350	34	113	251
2	acres...	1,006,566	87,549	5,649	4,974	432	2,079	2,697
CORN								
3	Corn for all purposes.....farms reporting..	1,157	16	3	22	...	1	16
4	acres...	15,076	247	78	223	...	7	105
5	Harvested for grain.....farms reporting..	611	3	1	14	...	...	1
6	acres...	7,107	18	42	147	...	...	1
7	bushels...	468,136	650	803	6,190	...	...	40
8	Corn sold.....bushels...	249,468	...	803	3,200	...	...	...
SMALL GRAINS								
9	Grains grown together and threshed as a mixture.....farms reporting..	579	17	...	...	...	...	...
10	acres...	8,607	648	...	...	...	...	...
11	bushels...	406,425	20,231	...	...	...	...	...
12	bushels sold...	69,734	1,784	...	...	...	...	...
13	Winter wheat threshed or combined.....farms reporting..	607	77	...	6	...	...	...
14	acres...	16,420	3,552	...	54	...	...	...
15	bushels...	656,337	151,472	...	2,400	...	...	...
16	bushels sold...	623,526	142,962	...	2,188	...	...	...
17	Spring wheat threshed or combined.....farms reporting..	2,381	218	8	1	...	...	...
18	acres...	45,566	5,206	229	5	...	...	...
19	bushels...	1,898,498	178,576	7,341	200	...	...	...
20	bushels sold...	1,775,738	164,570	7,180	200	...	...	...
21	Oats grown alone threshed or combined.....farms reporting..	1,462	107	6	8	...	2	...
22	acres...	39,876	2,188	137	74	...	22	...
23	bushels...	1,489,709	120,951	6,463	3,081	...	1,150	...
24	bushels sold...	939,708	64,744	5,435	1,200	...	270	...
25	Barley threshed or combined.....farms reporting..	2,350	266	5	6	...	2	...
26	acres...	88,124	8,145	89	24	...	24	...
27	bushels...	3,869,835	325,271	5,791	1,534	...	760	...
28	bushels sold...	2,819,780	165,957	5,404	862	...	...	...
ANNUAL LEGUMES								
29	Dry field and seed beans harvested for beans.....farms reporting..	125	...	1	...	...	...	...
30	acres...	2,404	...	3	...	...	...	...
31	bushels...	63,402	...	100	...	...	...	...
HAY								
32	Land from which hay was out.....acres...	501,044	60,400	1,505	1,464	247	759	1,502
33	Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....farms reporting..	6,745	544	21	30	...	9	3
34	acres...	210,145	27,675	400	273	...	68	60
35	tons...	647,251	67,444	897	793	...	168	144
36	tons sold...	181,225	13,829	73	264	...	12	...
37	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting..	2,316	134	39	40	5	25	33
38	acres...	61,589	8,388	585	368	100	279	598
39	tons...	113,185	16,109	1,436	702	195	636	1,352
40	tons sold...	13,995	2,018	397	10	...	37	13
41	Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting..	174	2	5	1	...	3	2
42	acres...	1,947	19	107	10	...	11	54
43	tons...	3,852	33	214	25	...	23	120
44	tons sold...	398	...	14	...	...	5	...
45	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting..	1,057	51	6	2	2	6	21
46	acres...	17,152	730	69	33	28	52	168
47	tons...	26,068	1,005	110	56	55	103	322
48	tons sold...	3,193	66	...	...	...	...	...
49	Wild hay out.....farms reporting..	859	193	2	4	...	3	4
50	acres...	185,875	22,604	23	48	...	31	34
51	tons...	204,145	34,090	27	70	...	35	66
52	tons sold...	11,654	6,019	...	...	...	...	...
53	Other hay out.....farms reporting..	480	20	5	13	2	5	14
54	acres...	14,071	827	64	71	15	55	275
55	tons...	23,403	1,357	69	102	30	167	663
56	tons sold...	1,954	30	5	...	...	...	...
57	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting..	353	5	11	15	5	13	21
58	acres...	10,265	157	257	661	104	263	353
59	tons, green weight...	70,959	1,255	1,765	6,050	807	2,071	2,398
FIELD SEED CROPS								
60	Alfalfa seed harvested.....farms reporting..	233	23	...	...	...	...	...
61	acres...	4,730	736	...	...	...	...	...
62	pounds...	1,523,275	121,732	...	...	...	...	...
MISCELLANEOUS CROPS								
63	Hops harvested.....farms reporting..	82	...	...	3	...	...	...
64	acres...	4,499	...	...	65	...	...	...
65	pounds...	5,086,382	...	...	87,000	...	...	...
66	Sugar beets harvested for sugar.....farms reporting..	539	1	...	...	...	...	...
67	acres...	18,347	95	...	...	...	...	...
68	tons...	395,902	1,500	...	...	...	...	...
69	Mint harvested for oil.....farms reporting..	209	...	2	...	...	9	...
70	acres...	8,810	...	46	...	...	112	...
71	pounds...	410,408	...	2,230	...	...	2,725	...
72	Irish potatoes harvested for home use or for sale.....farms reporting..	2,467	108	18	34	6	11	15
73	acres <sup>1</sup> ...	33,413	148	4	156	...	2	...
74	100-lb. bags...	7,645,617	30,309	529	18,782	43	179	169
75	Vegetables harvested for sale.....farms reporting <sup>2</sup> ..	1,216	15	15	43	5	5	...
76	acres...	36,397	38	1,142	1,155	3	117	(2)
77	Sold.....dollars <sup>2</sup> ...	6,811,645	10,304	96,149	266,163	1,850	23,714	...
78	Snap beans (bush and pole types)....farms reporting..	620	...	16	33	...	5	...
79	acres...	8,641	...	158	269	(2)	51	...
80	Sweet corn.....farms reporting..	879	4	31	24	...	3	1
81	acres...	14,418	20	762	163	...	33	(2)
82	Dry onions.....farms reporting..	279	1	...	2	...	...	...
83	acres...	3,840	1	...	13	...	...	...
84	Other vegetables.....acres...	9,498	17	222	710	3	33	...
85	Strawberries harvested.....farms reporting..	745	6	15	63	4	14	2
86	acres...	3,818	2	19	306	2	171	(2)
87	pounds...	16,862,794	2,954	98,452	1,022,800	4,535	981,329	645
88	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting..	2,428	53	21	26	...	2	13
89	acres...	30,650	173	45	55	...	1	14

<sup>2</sup> Reported in small fractions. <sup>1</sup> Does not include acreage for farms with less than 10 bags harvested. <sup>2</sup> Farms reporting and dollars are for wholly irrigated farms only.  
<sup>3</sup> 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]

Crook	Curry	Deschutes	Douglas	Gilliam	Grant	Harnoy	Hood River	Jackson	Jefferson	Josephine	Klamath	Lake
304	85	737	333	45	249	244	829	1,275	455	662	862	263
32,915	755	26,438	6,911	1,802	32,221	103,008	15,645	35,143	48,581	11,202	152,951	76,353
...	...	2	16	1	...	...	11	25	7	14	...	...
...	...	58	131	2	...	...	50	277	57	237	...	...
...	...	...	11	...	...	...	2	8	1	5	...	...
...	...	...	84	...	...	...	6	10	3	144	...	...
...	...	...	6,695	...	...	...	77	556	120	8,510	...	...
...	...	...	3,045	...	...	...	...	394	...	...	...	...
5	...	10	1	...	2	...	...	3	29	6	6	7
44	...	93	27	...	19	...	...	17	255	97	45	106
1,410	...	2,967	810	...	600	...	...	489	12,106	4,465	1,371	2,172
...	...	...	...	...	...	...	...	...	2,270	725	863	...
...	...	105	...	...	...	...	3	14	89	1	12	9
81	...	1,030	...	96	26	110	6	227	1,978	12	133	757
1,596	...	43,473	...	2,892	790	1,750	200	2,843	108,955	120	5,589	13,524
98,971	...	38,724	...	2,852	738	1,500	100	1,816	107,172	...	5,377	13,284
93,420	...	113	5	...	9	...	1	16	342	13	243	28
54	...	1,179	43	...	37	781	...	101	10,754	141	4,326	698
832	...	33,197	1,014	465	2,567	14,802	85	3,867	548,543	2,512	126,067	19,413
34,050	...	28,071	714	465	1,805	11,999	50	2,978	541,493	1,899	113,900	17,270
31,383	...	...	...	...	...	...	...	...	...	...	...	...
58	...	153	11	2	10	18	6	33	96	18	185	25
663	...	1,677	108	8	86	587	38	312	972	266	23,260	1,326
32,778	...	59,558	3,137	280	3,088	16,138	1,220	12,045	59,627	11,658	651,713	50,834
13,430	...	30,009	...	10	...	8,177	...	2,595	38,894	2,456	581,303	24,468
92	...	113	12	1	18	54	3	36	249	13	406	31
2,069	...	1,705	139	3	323	8,491	55	353	7,504	167	37,315	899
105,507	...	57,838	3,380	80	9,128	229,793	2,753	17,041	424,741	4,313	1,626,860	21,477
70,898	...	32,059	760	...	250	115,882	500	4,830	385,602	1,566	1,548,506	13,986
...	...	1	...	...	...	...	...	1	37	...	...	...
...	...	2	...	...	...	...	...	1	646	...	...	...
...	...	40	...	...	...	...	...	7	14,756	...	...	...
22,162	439	16,199	4,315	1,371	30,013	79,293	3,147	17,923	11,602	8,383	54,793	41,025
249	1	608	101	37	143	76	210	313	319	111	585	120
11,684	10	12,860	1,466	1,099	5,700	6,125	1,510	5,124	9,469	2,154	24,962	6,793
35,954	50	33,221	4,310	3,904	14,137	16,455	3,662	13,737	37,326	5,471	84,097	17,437
7,256	...	11,102	1,733	1,437	755	4,089	1,010	2,626	19,583	1,122	35,464	2,813
39	11	81	98	2	83	11	109	420	23	425	39	16
1,375	219	817	1,916	40	8,591	1,720	857	8,802	430	4,969	3,887	1,197
2,875	559	1,658	3,534	60	14,014	2,065	2,193	16,955	712	10,161	5,636	2,060
144	...	313	632	...	594	...	527	2,111	93	1,969	547	7
3	...	18	6	...	...	...	2	36	...	27	2	...
103	...	136	70	...	...	...	28	472	...	329	18	...
166	...	171	113	...	...	...	82	886	...	692	70	...
...	...	...	10	...	...	...	...	72	...	175	...	...
26	2	174	7	7	33	17	72	73	16	61	110	24
895	29	1,896	76	102	547	897	391	705	356	455	3,286	1,585
1,157	46	2,407	159	223	814	992	763	1,049	699	863	5,014	1,589
35	...	395	33	...	...	130	89	92	47	35	1,463	78
39	2	4	4	48	1	165	30	16	1	9	20	98
7,476	10	34	47	80	13,222	69,107	125	453	30	88	18,706	31,414
10,427	16	54	94	110	15,696	61,350	266	318	60	72	19,596	33,980
114	...	21	155	...	2,070	...	51	75	9	...	12	51
12	3	21	31	1	20	6	25	95	10	17	4	53
209	70	331	464	30	1,953	1,172	128	1,495	1,104	87	3,001	36
310	76	470	747	70	2,506	3,876	268	2,928	1,163	141	3,631	43
...	...	16	187	...	10	...	72	358	...	...	677	55
4	4	3	15	1	...	5	6	17	10	13	7	...
420	101	125	276	20	...	272	108	872	213	301	933	...
2,970	545	657	1,941	120	...	1,050	512	4,510	1,823	1,098	3,830	...
...	...	...	...	...	...	2	...	3	24	...	4	3
...	...	...	...	...	...	25	...	42	302	...	43	19
...	...	...	...	...	...	3,500	...	11,080	57,226	...	4,245	1,050
...	...	...	...	...	...	...	...	...	...	4	...	...
...	...	...	...	...	...	...	...	...	...	505	...	...
...	...	...	...	...	...	...	...	...	...	677,600	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...
...	...	...	...	...	...	...	...	...	...	...	...	...
97	12	286	15	4	30	11	117	36	203	75	355	20
2,505	1	2,397	...	11	11	26	25	27	5,924	2	10,732	129
628,385	227	419,752	63	81	1,191	2,086	3,504	6,815	1,957,352	422	2,120,648	22,522
2	1	5	17	...	1	...	12	57	2	37	7	2
(2)	1	1	207	...	3	...	24	337	2	91	55	75
45	60	136	103,399	...	450	...	5,538	83,640	302	51,234	31,316	1,630
1	...	1	15	...	10	...	3	10	...	9	1	78
(2)	...	(2)	91	...	...	...	2	2	...	47	(2)	(2)
2	1	1	19	...	1	...	6	36	1	24	4	2
(2)	1	1	32	...	2	...	4	109	(2)	20	1	81
1	...	...	...	...	...	...	...	15	...	3	2	...
(2)	...	...	...	...	...	...	...	57	...	(2)	50	...
(2)	...	...	84	...	1	...	18	169	2	24	4	84
4	1	15	9	...	6	...	1	51	23	17	7	1
4	1	8	9	...	7	...	1	176	32	(2)	4	(2)
10,530	600	5,610	35,634	...	7,275	50	946,710	78,482	736	10,474	976	875
6	4	16	64	3	22	8	601	392	10	89	19	13
8	6	13	246	27	68	8	11,921	9,256	21	174	33	88

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)	Lane	Lincoln	Linn	Malheur	Marion	Morrow	Multnomah	Polk
1 Irrigated cropland harvested.....farms reporting...	636	29	373	2,131	1,049	245	165	143
2 .....	11,887	571	12,091	155,101	34,060	7,472	3,901	6,042
CORN								
3 Corn for all purposes.....farms reporting...	16	...	22	769	55	25	2	1
4 .....	130	...	129	10,805	699	232	43	17
5 Harvested for grain.....farms reporting...	10	...	5	406	39	18	1	1
6 .....	101	...	32	4,760	524	122	40	17
7 .....	7,930	...	1,005	329,132	31,690	4,485	2,000	340
8 .....	6,750	...	300	183,448	16,451	880	1,000	306
SMALL GRAINS								
9 Grains grown together and threshed as a mixture.....farms reporting...	5	...	5	410	4	2	...	3
10 .....	102	...	69	5,574	45	11	...	36
11 .....	4,060	...	1,440	282,658	1,740	190	...	1,016
12 .....	...	...	400	58,122	200	...	...	250
13 Winter wheat threshed or combined.....farms reporting...	3	...	2	44	14	9	...	...
14 .....	50	...	4	503	113	73	...	...
15 .....	1,715	...	62	22,151	4,638	1,506	...	...
16 .....	1,433	...	50	20,578	4,187	1,046	...	...
17 Spring wheat threshed or combined.....farms reporting...	8	...	20	922	15	3	...	5
18 .....	119	...	151	13,348	284	37	...	158
19 .....	3,785	...	4,296	650,659	10,428	752	...	5,356
20 .....	3,379	...	2,552	599,694	9,993	600	...	5,079
21 Oats grown alone threshed or combined.....farms reporting...	8	...	13	434	39	9	...	6
22 .....	185	...	93	3,380	549	73	...	85
23 .....	7,630	...	4,080	193,636	32,721	5,076	...	5,682
24 .....	5,170	...	475	46,915	22,042	1,270	...	1,065
25 Barley threshed or combined.....farms reporting...	18	...	11	656	50	6	...	10
26 .....	260	...	245	10,382	830	224	...	389
27 .....	12,381	...	12,468	581,800	38,863	8,934	...	19,777
28 .....	7,700	...	11,873	221,837	27,109	4,215	...	16,965
ANNUAL LEGUMES								
29 Dry field and seed beans harvested for beans.....farms reporting...	...	...	...	74	1	...	...	...
30 .....	...	...	...	1,548	5	...	...	...
31 .....	...	...	...	45,266	83	...	...	...
HAY								
32 Land from which hay was cut.....acres...	2,875	337	1,962	71,573	2,224	5,613	1,046	1,087
33 Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....farms reporting...	36	...	45	1,713	50	208	5	13
34 .....	326	...	512	47,871	632	5,149	217	241
35 .....	848	...	1,388	171,500	1,859	17,603	389	861
36 .....	253	...	410	40,178	364	5,117	70	81
37 Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	90	4	71	107	79	7	4	27
38 .....	1,289	40	1,042	4,762	843	105	58	607
39 .....	2,612	41	2,119	6,464	1,805	148	104	1,398
40 .....	585	...	509	355	370	...	...	356
41 Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	19	...	7	...	13	1	...	6
42 .....	197	...	38	...	89	2	...	63
43 .....	341	...	83	...	242	2	...	127
44 .....	93	...	10	...	14	...	...	...
45 Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	18	5	6	68	8	22	1	...
46 .....	122	57	55	1,356	51	284	50	...
47 .....	216	91	110	2,120	130	355	100	...
48 .....	10	...	2	96	...	45	...	...
49 Wild hay cut.....farms reporting...	7	2	3	80	7	1	1	...
50 .....	64	33	22	15,986	86	4	8	...
51 .....	124	72	26	17,896	127	10	15	...
52 .....	...	...	...	760	...	...	...	...
53 Other hay cut.....farms reporting...	31	3	6	29	10	4	1	2
54 .....	357	109	60	605	62	45	100	33
55 .....	599	222	86	931	123	65	400	130
56 .....	107	...	4	70	10	10	...	75
57 Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	20	4	17	40	26	3	4	7
58 .....	520	98	233	993	461	24	613	143
59 .....	3,444	540	1,924	6,794	4,453	242	3,360	1,070
FIELD SEED CROPS								
60 Alfalfa seed harvested.....farms reporting...	...	...	...	166	...	...	...	...
61 .....	...	...	...	3,363	...	...	...	...
62 .....	...	...	1,281,822	...	...	...	...	...
MISCELLANEOUS CROPS								
63 Hops harvested.....farms reporting...	...	...	2	5	58	...	...	8
64 .....	...	...	61	211	2,096	...	...	1,065
65 .....	...	...	38,000	226,817	2,385,461	...	...	1,111,048
66 Sugar beets harvested for sugar.....farms reporting...	...	...	...	488	...	...	...	...
67 .....	...	...	...	15,780	...	...	...	...
68 .....	...	...	...	349,959	...	...	...	...
69 Mint harvested for oil.....farms reporting...	33	...	71	5	78	...	...	6
70 .....	642	...	3,218	110	4,327	...	...	263
71 .....	24,701	...	169,394	6,075	191,086	...	...	11,618
72 Irish potatoes harvested for home use or for sale.....farms reporting...	50	...	31	466	93	17	8	10
73 .....	15	...	19	9,999	196	155	22	101
74 .....	1,900	...	3,151	2,132,999	30,971	49,773	3,148	18,112
75 Vegetables harvested for sale.....farms reporting...	125	...	53	369	194	20	24	9
76 .....	4,338	...	2,975	6,723	7,882	122	1,629	1,626
77 .....	1,200,599	...	395,759	1,689,694	1,554,611	24,295	374,910	168,986
78 Snap beans (bush and pole types).....farms reporting...	132	...	53	3	198	...	19	22
79 .....	1,461	...	797	10	2,708	...	820	665
80 Sweet corn.....farms reporting...	123	...	64	214	137	2	12	20
81 .....	1,755	...	1,667	3,278	2,869	3	54	803
82 Dry onions.....farms reporting...	7	...	1	180	42	...	1	1
83 .....	5	...	1	2,876	435	...	1	4
84 Other vegetables.....farms reporting...	1,117	...	510	559	1,870	119	754	154
85 Strawberries harvested.....farms reporting...	52	...	38	17	223	...	10	22
86 .....	74	...	110	28	1,354	...	215	134
87 .....	161,691	...	339,406	85,507	6,418,352	...	827,232	539,148
88 Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>2</sup> .....farms reporting...	164	1	43	160	98	16	7	11
89 .....	919	(2)	348	434	297	41	3	150

<sup>1</sup> Z Reported in small fractions. <sup>2</sup> Does not include acreage for farms with less than 10 bags harvested. See text. <sup>3</sup> Farms reporting and dollars are for wholly irrigated farms only. <sup>4</sup> Does not include data for farms with less than 20 trees or grapevines. See text.

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)	Sherman	Tillamook	Umatilla	Union	Wallowa	Wasco	Washington	Wheeler	Yamhill
1	Irrigated cropland harvested.....farms reporting...	17	85	977	275	395	297	390	90	264
2	acres.....	358	1,219	36,355	23,311	29,843	10,772	11,694	6,054	8,570
CORN										
3	Corn for all purposes.....farms reporting...	...	...	111	1	...	2	11	...	8
4	acres.....	...	...	1,323	30	...	18	133	...	45
5	Harvested for grain.....farms reporting...	...	...	81	...	...	...	1	...	3
6	acres.....	...	...	1,028	...	...	...	18	...	10
7	bushels.....	...	...	67,417	...	...	...	90	...	406
8	Corn sold.....bushels.....	...	...	32,801	...	...	...	90	...	...
SMALL GRAINS										
9	Grains grown together and threshed as a mixture.....farms reporting...	...	...	6	13	40	1	2	1	1
10	acres.....	...	...	78	336	901	15	75	8	6
11	bushels.....	...	...	1,035	14,703	46,262	600	5,880	100	120
12	bushels sold.....	...	...	...	2,320	2,800	...	...	...	...
13	Winter wheat threshed or combined.....farms reporting...	...	...	37	51	16	9	14	3	1
14	acres.....	...	...	1,897	3,182	529	275	178	24	15
15	bushels.....	...	...	52,721	99,109	27,339	6,974	6,308	435	400
16	bushels sold.....	...	...	50,631	96,127	27,267	6,158	5,396	120	400
17	Spring wheat threshed or combined.....farms reporting...	...	...	114	46	141	9	3	3	2
18	acres.....	...	...	2,217	950	3,493	193	23	108	26
19	bushels.....	...	...	68,276	28,973	143,034	6,802	591	2,087	760
20	bushels sold.....	...	...	62,589	26,612	131,153	6,782	551	2,017	760
21	Oats grown alone threshed or combined.....farms reporting...	...	...	62	23	99	13	12	2	4
22	acres.....	...	...	1,024	390	1,915	141	266	22	29
23	bushels.....	...	...	55,366	21,845	105,860	4,195	17,428	750	1,719
24	bushels sold.....	...	...	34,904	9,575	35,860	580	8,412	...	449
25	Barley threshed or combined.....farms reporting...	...	...	64	58	114	13	6	6	14
26	acres.....	...	...	2,124	1,667	3,578	271	461	103	285
27	bushels.....	...	...	69,643	54,615	180,244	14,523	20,146	2,677	17,497
28	bushels sold.....	...	...	47,419	12,552	89,247	5,748	14,016	250	13,787
ANNUAL LEGUMES										
29	Dry field and seed beans harvested for beans.....farms reporting...	...	...	6	..	...	3	1	...	...
30	acres.....	...	...	172	...	...	22	5	...	...
31	bushels.....	...	...	2,760	...	...	290	100	...	...
HAY										
32	Land from which hay was cut.....acres...	150	966	14,666	13,036	16,514	4,409	1,857	4,796	1,391
33	Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....farms reporting...	9	1	566	137	231	144	22	64	21
34	acres.....	147	7	13,507	7,977	9,074	3,753	285	2,816	199
35	tons.....	494	14	50,867	17,005	23,507	11,953	1,376	7,648	732
36	tons sold.....	...	...	20,055	2,824	2,950	3,657	900	1,198	...
37	Glover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	...	29	14	33	102	15	57	3	41
38	acres.....	...	341	177	1,281	3,416	230	980	648	672
39	tons.....	...	959	347	2,496	6,738	375	2,390	992	1,285
40	tons sold.....	...	...	31	129	1,204	38	424	28	554
41	Vetch or peas, alone or mixed with oats or other grains, cut for hay.....farms reporting...	...	...	2	2	5	1	8	...	3
42	acres.....	...	...	15	8	78	1	71	...	28
43	tons.....	...	...	25	18	170	1	198	...	50
44	tons sold.....	...	...	...	...	...	...	5	...	...
45	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	1	4	75	26	77	14	6	14	2
46	acres.....	3	10	727	283	1,258	145	46	397	8
47	tons.....	5	33	1,030	529	2,896	288	77	652	10
48	tons sold.....	...	...	105	114	282	62	...	14	...
49	Wild hay cut.....farms reporting...	...	11	6	37	48	3	3	6	...
50	acres.....	...	128	27	3,189	1,674	187	20	915	...
51	tons.....	...	294	36	5,155	3,000	203	45	815	...
52	tons sold.....	...	...	...	1,055	156	...	...	...	...
53	Other hay cut.....farms reporting...	...	8	10	6	34	4	11	1	7
54	acres.....	...	75	83	94	870	47	81	5	58
55	tons.....	...	206	150	83	1,392	144	132	10	113
56	tons sold.....	...	...	...	...	19	60	20	...	24
57	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	...	25	4	5	4	2	23	1	13
58	acres.....	...	405	130	204	144	46	374	15	426
59	tons, green weight.....	...	3,984	808	1,570	1,410	450	3,609	80	3,819
FIELD SEED CROPS										
60	Alfalfa seed harvested.....farms reporting...	...	...	5	2	...	...	...	1	...
61	acres.....	...	...	188	11	...	...	...	1	...
62	pounds.....	...	...	41,420	1,000	...	...	...	200	...
MISCELLANEOUS CROPS										
63	Hops harvested.....farms reporting...	...	...	1	...	...	...	1	...	...
64	acres.....	...	...	240	...	...	...	256	...	...
65	pounds.....	...	...	335,000	...	...	...	225,456	...	...
66	Sugar beets harvested for sugar.....farms reporting...	...	...	50	...	...	...	...	...	...
67	acres.....	...	...	2,472	...	...	...	...	...	...
68	tons.....	...	...	44,443	...	...	...	...	...	...
69	Mint harvested for oil.....farms reporting...	...	...	...	...	...	...	...	...	5
70	acres.....	...	...	...	...	...	...	...	...	92
71	pounds.....	...	...	...	...	...	...	...	...	2,579
72	Irish potatoes harvested for home use or for sale.....farms reporting...	1	3	114	48	103	9	36	4	21
73	acres <sup>1</sup> .....	...	...	91	7	8	...	51	1	698
74	100-lb. bags.....	20	16	13,839	1,335	906	53	4,912	30	171,393
75	Vegetables harvested for sale.....farms reporting <sup>2</sup> ...	...	1	128	3	5	42	...	...	17
76	acres.....	...	1	1,650	...	4	61	2,790	...	3,415
77	Sold.....dollars <sup>2</sup> .....	...	150	271,424	...	1,133	66,745	213,961	...	173,448
78	Snap beans (bush and pole types).....farms reporting...	...	...	9	...	1	1	50	...	35
79	acres.....	...	...	27	...	(2)	(2)	546	...	987
80	Sweet corn.....farms reporting...	...	...	35	...	...	3	52	...	57
81	acres.....	...	...	82	...	...	1	576	...	2,181
82	Dry onions.....farms reporting...	...	...	3	...	...	1	13	...	6
83	acres.....	...	...	1	...	...	(2)	195	...	201
84	Other vegetables.....acres.....	...	1	1,540	...	4	60	1,473	...	46
85	Strawberries harvested.....farms reporting...	...	...	7	3	2	8	79	...	43
86	acres.....	...	...	5	3	(2)	10	473	...	669
87	pounds.....	...	...	8,900	8,336	164	11,552	2,564,155	...	2,689,684
88	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> .....farms reporting...	6	4	368	50	10	71	33	3	21
89	acres.....	95	2	3,779	257	10	2,048	97	3	64

<sup>1</sup> Reported in small fractions. <sup>2</sup> Does not include acreage for farms with less than 10 bags harvested. See text. <sup>3</sup> Farms reporting and dollars are for wholly irrigated farms only. <sup>4</sup> Does not include data for farms with less than 20 trees or grapevines. See text.

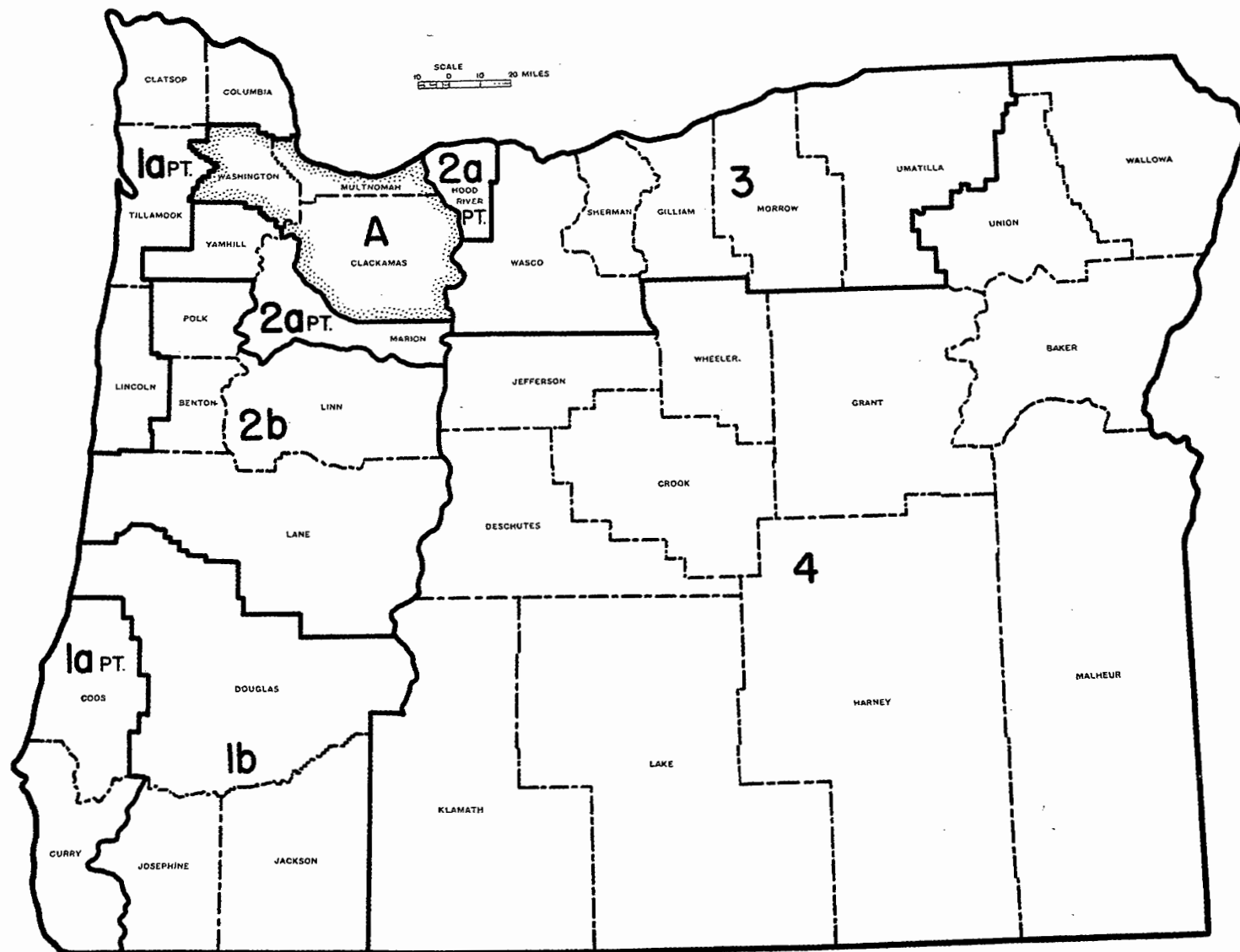
## **Chapter C**

# **STATISTICS FOR STATE ECONOMIC AREAS**

(311)

# OREGON

## State Economic Areas



### LEGEND

- A METROPOLITAN STATE ECONOMIC AREA
- 2a NONMETROPOLITAN STATE ECONOMIC AREA



## STATISTICS FOR STATE ECONOMIC AREAS

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	The State						
		Economic class						
		Commercial farms						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
<b>FARMS, ACREAGE, AND VALUE</b>								
1 Farms.....number 1954...	54,442	32,124	3,130	6,478	6,853	6,945	6,444	2,274
2 1950.....	59,747	34,404	2,152	5,513	7,069	7,923	8,050	3,697
3 Land in farms.....acres 1954...	21,065,724	19,569,200	8,989,274	4,776,758	2,818,714	1,690,636	1,017,515	276,303
4 1950.....	20,275,572	18,582,380	7,700,371	4,544,413	2,774,463	1,896,816	1,253,557	412,760
5 Average size of farm.....acres 1954...	386.9	609.2	2,872.0	737.4	411.3	243.4	157.9	121.5
6 1950.....	339.4	540.1	3,578.2	824.3	392.5	239.4	155.7	111.6
7 <b>Value of land and buildings:</b>								
8 Average per farm.....dollars 1954...	27,803	39,545	131,863	52,184	32,131	21,893	17,218	13,737
9 1950.....	19,918	28,161	124,377	44,131	25,781	18,323	13,327	10,121
10 Average per acre.....dollars 1954...	76.17	67.90	48.93	73.09	82.26	92.59	112.54	121.42
11 1950.....	62.83	54.77	34.84	55.27	68.58	80.70	88.09	98.45
12 Proportion of farms reporting value.....percent 1954...	89	88	88	89	88	87	88	82
13 <b>Land in farms according to use:</b>								
14 Cropland harvested.....farms reporting 1954...	41,475	28,802	2,975	6,051	6,329	6,188	5,520	1,739
15 1949.....	47,525	31,137	2,048	5,281	6,496	7,271	6,954	3,087
16 acres 1954.....	3,293,964	3,171,498	1,352,968	872,746	476,698	276,217	157,143	35,726
17 1949.....	3,206,101	3,048,206	1,035,175	853,521	536,835	352,562	206,981	63,132
18 1 to 9 acres.....farms reporting 1954...	13,164	4,292	87	355	560	1,027	1,602	661
19 10 to 19 acres.....farms reporting 1954...	6,009	3,785	65	444	761	989	1,104	422
20 20 to 29 acres.....farms reporting 1954...	4,136	3,253	73	424	667	923	902	264
21 30 to 49 acres.....farms reporting 1954...	4,819	4,356	176	741	1,020	1,253	959	207
22 50 to 99 acres.....farms reporting 1954...	5,801	5,617	385	1,155	1,696	1,429	793	159
23 100 to 199 acres.....farms reporting 1954...	3,725	3,693	483	1,328	1,233	485	144	20
24 200 to 499 acres.....farms reporting 1954...	2,703	2,692	815	1,410	374	72	15	6
25 500 acres and over.....farms reporting 1954...	1,118	1,114	891	194	18	10	1	...
26 Cropland used only for pasture.....farms reporting 1954...	23,082	14,688	1,259	3,144	3,430	3,216	2,828	811
27 1949.....	26,504	16,392	962	2,854	3,631	3,787	3,657	1,501
28 acres 1954.....	811,266	687,718	178,201	180,328	123,256	113,059	74,218	18,656
29 1949.....	960,219	833,972	269,915	210,513	133,962	110,952	77,565	31,065
30 Cropland not harvested and not 31 pastured.....farms reporting 1954...	13,039	9,578	1,523	2,331	1,974	1,747	1,609	394
32 1949.....	17,433	11,423	1,076	2,220	2,354	2,995	2,321	857
33 acres 1954.....	1,180,162	1,124,068	677,739	265,212	81,526	58,689	35,583	5,319
34 1949.....	1,334,821	1,231,111	559,682	334,993	153,856	99,555	62,094	20,631
35 Cultivated summer fallow.....farms reporting 1954...	6,827	5,725	1,196	1,538	1,122	971	778	120
36 1949.....	953,272	938,919	621,452	219,735	55,611	27,421	13,108	1,592
37 acres 1954.....	7,924	5,293	616	1,202	1,120	1,026	1,030	299
38 1949.....	226,890	185,149	56,287	45,477	25,915	31,268	22,475	3,727
39 Woodland pastured.....farms reporting 1954...	15,213	9,853	722	1,966	2,184	2,231	2,090	660
40 1949.....	3,781,280	3,204,970	1,461,657	623,379	478,938	324,390	251,777	64,829
41 acres 1954.....	10,546	6,454	531	1,279	1,455	1,456	1,343	390
42 1949.....	826,399	610,962	138,936	125,478	122,234	111,275	94,424	18,615
43 Other pasture (not cropland and 44 not woodland).....farms reporting 1954...	20,475	13,234	1,601	2,942	2,894	2,743	2,247	807
45 1949.....	10,616,188	10,323,817	5,051,525	2,620,290	1,449,204	736,279	354,680	111,839
46 acres 1954.....	8,222	5,717	697	1,325	1,276	1,205	903	311
47 1949.....	408,793	383,800	179,042	83,160	58,259	41,575	16,424	5,340
48 Other land (house lots, roads, 49 wasteland, etc.).....farms reporting 1954...	49,703	29,874	2,920	6,092	6,367	6,495	5,907	2,393
50 1949.....	556,465	446,167	128,248	89,325	86,858	70,727	49,690	21,319
51 acres 1954.....	47,869	30,638	3,037	6,267	6,682	6,585	6,076	1,991
52 1949.....	54,645	33,047	2,108	5,424	6,852	7,636	7,575	3,452
53 acres 1954.....	5,285,392	4,983,284	2,208,908	1,318,286	681,480	447,965	266,944	59,701
54 1949.....	5,501,141	5,113,289	1,864,772	1,399,027	824,653	563,369	346,640	114,828
55 acres 1954.....	42,322	25,547	2,334	5,191	5,740	5,691	4,927	1,664
56 1949.....	45,931	27,617	1,708	4,427	5,855	6,417	6,384	2,826
57 acres 1954.....	15,208,734	14,216,305	6,691,383	3,423,997	2,051,398	1,173,728	680,675	195,324
58 1949.....	14,193,328	13,137,669	5,877,343	3,115,507	1,851,907	1,222,030	811,207	259,675
59 acres 1954.....	22,560	14,042	1,100	2,823	3,068	3,135	3,006	910
60 1949.....	28,477	16,649	828	2,524	3,442	3,093	4,093	1,790
61 acres 1954.....	4,607,679	3,815,932	1,600,593	748,857	601,172	435,665	346,201	83,444
62 1949.....	4,588,410	3,778,368	1,229,928	767,223	700,611	525,509	412,498	143,305
63 Irrigated land in farms.....farms reporting 1954...	20,162	14,875	1,857	3,746	3,341	2,988	2,235	708
64 1949.....	17,494	13,190	1,207	2,676	3,157	2,981	2,469	830
65 acres 1954.....	1,525,618	1,466,954	600,232	403,500	237,282	148,030	64,461	13,449
1949.....	1,287,000	1,235,288	513,585	297,904	205,619	127,776	71,814	18,590
66 Land in row or close-seeded crops grown in strips 67 for wind erosion control.....farms reporting 1954...	168	158	35	31	31	46	5	10
68 1949.....	12,405	12,395	7,117	3,852	421	895	5	105
69 acres 1954.....	411	385	120	105	69	49	37	5
70 1949.....	74,637	74,031	56,625	12,145	2,804	1,667	760	30
71 <b>USE OF COMMERCIAL FERTILIZER</b>								
72 <b>Crops on which commercial fertilizer was used, 1954:</b>								
73 Hay and cropland pastured.....farms reporting...	8,220	6,590	660	1,731	1,751	1,135	1,109	204
74 tons.....	22,594	21,081	4,981	6,663	4,771	2,653	1,795	218
75 acres on which used.....	218,588	204,086	45,419	63,543	49,415	24,722	18,556	2,431
76 Other pasture.....farms reporting...	3,222	2,311	208	669	577	449	358	50
77 tons.....	5,343	4,674	669	1,908	997	652	388	60
78 acres on which used.....	51,249	44,979	7,070	17,619	9,232	6,188	4,390	480
79 Wheat.....farms reporting...	4,845	4,646	942	1,443	1,241	586	389	45
80 tons.....	17,621	17,472	8,947	5,001	2,346	734	400	44
81 acres on which used.....	364,346	361,813	232,928	82,307	30,197	10,775	5,171	435
82 Oats.....farms reporting...	3,394	3,111	361	867	848	584	385	66
83 tons.....	10,353	10,013	5,464	1,944	1,408	715	400	82
84 acres on which used.....	98,742	94,703	32,989	26,313	18,308	10,559	5,648	886
85 Fruits, vegetables, potatoes, etc.....farms reporting...	7,328	6,080	1,046	1,636	1,271	1,046	876	205
86 tons.....	38,820	37,967	20,124	10,647	3,770	2,015	1,198	213
87 acres on which used.....	151,530	147,521	77,664	39,501	15,358	8,671	5,347	980
88 Other crops.....farms reporting...	7,618	7,028	1,173	2,135	1,772	1,084	763	101
89 tons.....	53,151	52,475	26,738	15,591	6,152	2,716	1,086	192
90 acres on which used.....	427,169	422,124	181,630	139,439	66,062	22,474	11,209	1,310

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

a sample of farms. See text]

The State—Continued			Area Ia												
Economic class—Continued			Total all farms	Economic class									Other farms		
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		
8,640	13,627	51	5,805	2,926	87	531	772	710	590	236	918	1,956	5		
10,365	14,895	83	6,592	3,062	94	412	631	715	790	420	1,360	2,160	10		
581,149	495,106	420,269	768,204	596,811	54,595	150,248	134,452	135,852	100,944	20,720	84,978	86,330	85		
727,160	560,230	405,802	858,456	628,746	64,041	108,519	115,036	187,325	106,175	47,650	126,720	94,365	8		
67.3	36.3	8,240.6	132.3	204.0	627.5	283.0	174.2	191.3	171.1	87.8	92.6	44.1	17.0		
70.2	37.6	4,889.2	130.2	205.3	681.3	263.4	182.3	262.0	134.4	113.5	93.2	43.7	862.5		
12,534	9,506	512,828	17,857	26,521	66,371	43,591	26,829	20,764	15,759	15,654	11,137	8,107	...		
9,851	7,989	59,400	13,767	20,963	95,479	37,139	23,393	17,264	10,974	9,454	9,059	6,513	67,850		
202,771	273,94	45.61	138.17	133.41	124.18	158.30	150.42	117.88	99.00	128.50	120.37	188.37	...		
142.73	215.84	49.89	113.37	113.11	162.81	156.95	151.52	74.14	84.93	82.97	91.66	147.62	78.67		
90	91	57	88	88	88	88	87	94	92	64	87	89	...		
6,240	6,385	48	3,620	2,165	62	428	578	499	452	146	635	815	5		
7,955	8,390	43	4,376	2,331	68	362	471	565	535	330	955	1,080	10		
80,247	36,066	6,153	64,921	54,582	6,154	16,341	11,487	10,735	8,350	1,515	6,484	3,820	35		
97,855	48,890	11,150	65,328	51,418	6,065	13,768	9,020	10,610	7,865	4,090	7,995	4,710	1,205		
5,546	5,316	10	1,738	663	10	72	144	175	191	80	390	680	5		
1,392	822	10	726	465	1	53	181	104	91	35	141	120	...		
727	151	5	522	457	5	91	138	106	91	26	50	15	...		
377	76	10	352	311	17	116	78	53	42	5	41	...	...		
159	20	5	212	199	13	67	32	51	36	...	13	...	...		
32	...	...	60	60	17	27	5	10	1	...	...	...	...		
7	...	4	9	9	8	1	...	...	...	...	...	...	...		
...	...	1	1	1	...	1	...	...	...	...	...	...	...		
3,484	4,879	31	3,427	1,999	71	435	567	474	347	105	498	930	...		
4,180	5,900	32	3,755	1,940	67	317	481	485	395	195	715	1,090	10		
66,371	53,945	3,232	115,842	93,182	9,653	26,384	20,088	20,409	14,958	1,690	10,930	11,730	...		
66,465	56,980	2,802	106,435	82,485	9,529	16,387	20,989	23,345	8,385	3,850	14,020	8,455	1,475		
1,483	1,948	30	675	390	8	107	87	72	96	20	105	175	5		
2,645	3,315	50	1,127	572	40	51	121	150	140	70	255	290	10		
18,417	35,872	1,805	11,488	8,023	955	1,986	1,456	1,591	1,910	125	1,690	1,725	50		
43,880	50,220	9,610	16,337	11,637	1,757	1,710	1,195	2,120	3,800	1,055	2,225	2,430	45		
596	496	10	266	166	5	30	21	55	50	5	60	40	...		
7,320	6,552	481	2,465	1,360	110	180	80	695	280	15	880	225	...		
1,028	1,573	30	480	270	8	92	72	32	51	15	70	135	5		
11,097	29,320	1,324	9,023	6,663	845	1,806	1,376	896	1,630	110	810	1,500	50		
2,251	3,097	12	2,286	1,210	46	217	273	301	247	126	395	681	...		
151,614	107,596	317,100	182,742	134,992	11,835	35,001	27,609	35,288	19,830	5,429	22,930	24,820	...		
1,615	2,469	8	2,144	1,209	64	170	318	301	281	75	324	611	...		
99,078	114,644	1,715	188,380	135,007	11,143	18,586	35,485	33,768	28,865	7,160	21,983	31,390	...		
2,679	4,548	14	1,729	921	41	169	256	197	187	71	303	505	...		
118,973	99,333	74,065	155,657	135,178	12,380	46,096	27,415	23,698	22,329	3,260	14,514	5,965	...		
996	1,503	6	439	344	32	67	111	71	32	31	55	40	...		
12,700	10,722	1,571	15,754	14,889	1,350	4,857	4,835	2,470	707	670	665	200	...		
7,654	12,138	37	5,351	2,743	81	501	737	644	559	221	852	1,756	...		
46,449	47,650	16,199	49,174	35,847	2,475	5,854	10,912	10,363	4,702	1,541	6,447	6,880	...		
7,434	9,749	48	4,914	2,699	80	502	725	652	544	196	815	1,395	5		
9,295	12,225	78	5,751	3,87	93	387	586	670	675	405	1,190	1,735	10		
165,035	125,883	11,190	192,251	155,787	17,762	44,711	33,031	32,735	25,218	3,330	19,104	17,275	85		
208,200	156,090	23,562	188,100	145,540	17,351	31,865	31,204	36,075	20,050	8,995	24,240	15,595	2,725		
6,265	10,474	36	5,085	2,621	87	506	697	635	495	201	803	1,661	...		
7,625	10,620	69	5,641	2,706	73	387	581	650	660	355	1,155	1,770	10		
336,958	260,874	394,397	454,241	363,352	33,868	107,481	75,112	79,395	57,117	10,379	48,374	42,515	...		
408,895	269,155	377,609	484,951	370,316	37,821	61,011	62,064	122,620	59,645	27,155	69,480	40,180	4,975		
3,471	5,030	17	3,615	1,912	78	335	462	458	418	161	592	1,111	...		
5,205	6,585	38	4,323	2,013	56	222	420	475	535	305	950	1,350	10		
250,692	222,240	318,815	371,122	269,999	22,978	53,587	63,094	69,056	48,695	12,589	44,913	56,210	...		
325,315	270,785	213,942	446,796	313,191	42,401	46,165	66,690	73,140	56,150	28,645	69,640	58,115	5,850		
2,308	2,951	28	885	760	27	214	254	131	93	41	50	75	...		
2,070	2,205	29	566	451	20	101	135	110	40	25	55	55	5		
31,412	23,874	3,378	22,501	21,936	3,485	7,391	7,031	1,995	1,382	652	360	205	...		
26,385	18,480	6,847	14,400	13,760	3,815	4,055	3,185	2,135	290	280	245	145	290		
5	5	...	...	...	...	...	...	...	...	...	...	...	...		
5	5	...	...	...	...	...	...	...	...	...	...	...	...		
20	5	1	15	15	...	...	...	5	10	...	...	...	...		
360	15	231	470	470	...	...	...	20	450	...	...	...	...		
925	680	25	697	572	15	217	180	57	78	25	85	40	...		
933	412	168	1,975	1,836	284	815	435	146	150	6	104	35	...		
9,557	3,455	1,490	14,319	13,164	1,052	6,231	3,300	989	1,437	155	955	200	...		
501	410	...	283	248	...	67	100	58	30	...	25	10	...		
440	229	...	542	508	...	236	200	58	14	...	33	1	...		
4,125	2,145	...	4,532	4,317	...	2,064	1,625	373	255	...	195	20	...		
120	61	18	5	...	...	...	...	...	...	...	...	...	5		
90	46	13	1	...	...	...	...	...	...	...	...	...	1		
1,065	1,135	333	20	...	...	...	...	...	...	...	...	...	20		
232	35	16	50	30	5	...	...	5	10	10	15	...	5		
290	17	33	69	37	5	...	...	2	10	20	30	...	2		
3,604	200	235	565	515	75	...	...	40	200	200	35	...	15		
676	565	7	302	192	11	36	40	45	35	25	50	60	...		
410	381	62	307	272	25	121	52	32	16	26	20	15	...		
1,643	2,050	316	1,397	1,197	201	466	210	145	90	85	80	120	...		
410	165	15	197	157	5	27	35	60	30	...	35	5	...		
372	237	67	462	414	24	114	90	146	40	...	46	2	...		
3,220	1,190	635	1,878	1,613	100	183	500	725	105	...	250	15	...		

STATISTICS FOR STATE ECONOMIC AREAS

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 lb						
		Economic class						
		Commercial farms						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
<b>FARMS, ACREAGE, AND VALUE</b>								
1 Farms.....number 1954...	6,261	2,567	135	372	496	581	734	249
2 1950.....	7,096	3,131	140	317	566	747	916	445
3 Land in farms.....acres 1954...	1,135,293	838,756	123,476	170,730	173,303	158,476	170,276	42,495
4 1950.....	1,051,676	794,181	87,718	184,806	153,182	157,060	155,105	56,310
5 Average size of farm.....acres 1954...	181.3	326.7	914.6	459.0	349.4	272.8	232.0	170.7
6 1950.....	148.2	253.7	626.6	583.0	270.6	210.3	169.3	126.5
<b>Value of land and buildings:</b>								
7 Average per farm.....dollars 1954...	22,843	38,560	138,594	44,724	44,149	27,185	28,058	16,006
8 1950.....	16,317	25,314	107,358	38,905	31,100	19,027	15,902	13,414
9 Average per acre.....dollars 1954...	149.98	132.75	202.44	101.22	140.92	107.62	140.86	129.88
10 1950.....	116.79	106.37	237.19	67.98	113.64	97.74	102.64	105.52
11 Proportion of farms reporting value.....percent 1954...	88	86	90	90	86	86	87	75
<b>Land in farms according to use:</b>								
12 Cropland harvested.....farms reporting 1954...	3,820	2,016	112	314	358	462	577	193
13 1949.....	4,815	2,645	125	272	516	636	746	350
14 acres 1954.....	106,508	87,833	18,243	16,341	19,769	14,255	14,740	4,485
15 1949.....	124,464	106,024	20,514	17,385	26,260	19,415	16,595	5,855
16 1 to 9 acres.....farms reporting 1954...	1,590	380	...	43	101	150	150	35
17 10 to 19 acres.....farms reporting 1954...	754	433	3	56	64	86	149	75
18 20 to 29 acres.....farms reporting 1954...	437	297	...	42	35	83	97	40
19 30 to 49 acres.....farms reporting 1954...	462	371	28	60	68	98	107	10
20 50 to 99 acres.....farms reporting 1954...	381	344	23	55	59	78	66	33
21 100 to 199 acres.....farms reporting 1954...	146	141	24	43	51	15	8	...
22 200 to 499 acres.....farms reporting 1954...	46	46	31	6	8	...	...	...
23 500 acres and over.....farms reporting 1954...	4	4	3	1	...	...	...	...
24 Cropland used only for pasture.....farms reporting 1954...	2,977	1,425	67	225	315	326	381	111
25 1949.....	3,849	1,884	87	195	401	451	540	210
26 acres 1954.....	98,544	68,859	6,159	12,419	15,290	16,403	16,423	2,165
27 1949.....	104,454	71,619	11,777	13,795	17,447	12,855	10,060	5,685
28 Cropland not harvested and not pastured.....farms reporting 1954...	1,061	545	30	89	133	162	110	21
29 1949.....	1,446	701	54	105	91	176	165	110
30 acres 1954.....	24,605	13,105	1,329	1,516	3,393	4,047	2,335	485
31 1949.....	34,705	21,085	3,925	2,415	2,330	6,630	2,615	3,170
32 Cultivated summer fallow.....farms reporting 1954...	355	224	11	39	59	75	24	16
33 acres 1954.....	6,927	4,147	197	799	1,680	873	443	155
34 Other cropland.....farms reporting 1954...	795	385	19	61	89	114	92	10
35 acres 1954.....	17,678	8,958	1,132	717	1,713	3,174	1,892	330
36 Woodland pastured.....farms reporting 1954...	1,681	897	35	113	171	240	266	72
37 acres 1954.....	361,887	286,481	30,848	55,164	58,466	62,973	64,544	14,486
38 Woodland not pastured.....farms reporting 1954...	1,429	641	53	123	96	133	191	45
39 acres 1954.....	172,634	106,515	9,911	20,430	21,426	18,080	33,613	3,055
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	2,306	991	49	148	196	228	238	132
41 acres 1954.....	328,153	247,867	54,209	61,448	47,736	39,770	28,975	15,729
42 Improved (see text).....farms reporting 1954...	1,069	452	21	77	116	94	109	35
43 acres 1954.....	24,156	18,286	1,688	4,939	4,517	4,055	2,372	715
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	5,513	2,314	133	351	438	512	643	237
45 acres 1954.....	42,962	28,096	2,777	3,412	7,223	2,948	9,646	2,090
46 Cropland, total.....farms reporting 1954...	5,128	2,398	124	338	473	548	692	223
47 1949.....	6,270	2,990	130	312	566	716	861	405
48 acres 1954.....	229,657	169,797	25,731	30,276	38,452	34,705	33,498	7,135
49 1949.....	263,623	198,728	36,216	33,595	46,037	38,900	29,270	14,710
50 Land pastured, total.....farms reporting 1954...	5,199	2,217	95	332	451	526	594	219
51 1949.....	5,609	2,629	103	282	501	627	796	320
52 acres 1954.....	788,584	603,207	91,216	129,031	121,492	119,146	109,942	32,380
53 1949.....	698,689	552,844	55,044	156,070	94,627	103,385	110,883	32,835
54 Woodland, total.....farms reporting 1954...	2,747	1,315	83	203	235	305	397	92
55 1949.....	3,664	1,724	55	176	335	437	496	225
56 acres 1954.....	534,521	392,996	40,759	75,594	79,892	81,053	98,157	17,541
57 1949.....	545,314	405,404	38,321	91,705	77,835	78,510	88,248	30,785
58 Irrigated land in farms.....farms reporting 1954...	3,372	1,668	98	280	363	386	409	132
59 1949.....	3,321	1,806	123	211	356	435	491	190
60 acres 1954.....	84,907	69,707	17,954	12,449	16,479	10,908	9,722	2,195
61 1949.....	72,005	61,025	16,588	10,914	12,900	11,490	6,338	2,795
62 Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	...	...	...	...	...	...	...	...
63 acres 1954.....	...	...	...	...	...	...	...	...
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	16	11	1	...	...	...	10	...
65 acres 1954.....	77	62	12	...	...	...	50	...
<b>USE OF COMMERCIAL FERTILIZER</b>								
<b>Crops on which commercial fertilizer was used, 1954:</b>								
66 Hay and cropland pastured.....farms reporting...	1,221	794	33	147	201	150	232	31
67 tons.....	3,242	2,814	383	589	931	330	547	34
68 acres on which used...	32,575	28,695	3,535	5,958	9,650	3,326	5,726	500
69 Other pasture.....farms reporting...	480	249	8	65	74	46	56	...
70 tons.....	845	664	94	220	172	66	112	...
71 acres on which used...	8,266	6,581	805	1,544	2,067	665	1,500	...
72 Wheat.....farms reporting...	74	69	1	22	21	10	10	5
73 tons.....	115	113	2	42	48	15	2	4
74 acres on which used...	1,277	1,267	18	409	680	85	45	30
75 Oats.....farms reporting...	103	72	3	27	16	...	16	10
76 tons.....	115	98	22	23	19	...	20	14
77 acres on which used...	1,524	1,289	225	399	220	...	355	90
78 Fruits, vegetables, potatoes, etc....farms reporting...	321	206	51	45	35	25	50	...
79 tons.....	2,222	2,108	1,415	395	136	74	88	...
80 acres on which used...	11,680	10,970	7,155	1,855	725	365	870	...
81 Other crops.....farms reporting...	194	144	25	59	33	6	16	5
82 tons.....	709	669	391	153	82	18	23	2
83 acres on which used...	5,089	4,814	1,887	1,632	890	115	215	75

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

9 sample of farms. See text]

Area 1b--Continued			Area 2a, and A											
Economic class--Continued			Total all farms	Economic class								Other farms		
Other farms				Total	Commercial farms						Part-time	Residential	Abnormal	
Part-time	Residential	Abnormal			Class I	Class II	Class III	Class IV	Class V	Class VI				
1,135	2,542	17	18,962	10,937	788	1,927	2,319	2,482	2,526	895	3,527	4,475	23	1
1,420	2,540	5	21,206	11,666	499	1,585	2,276	2,866	3,050	1,390	4,115	5,415	10	2
145,677	103,540	47,320	1,302,441	1,095,891	177,014	330,969	253,546	182,697	120,235	31,390	109,151	88,940	8,499	3
146,495	108,735	2,265	1,383,252	1,124,417	139,095	264,835	247,352	231,775	178,040	63,320	134,670	114,095	10,070	4
128.3	40.7	2,783.5	68.7	100.2	224.6	171.8	109.3	73.6	47.6	35.1	30.9	19.9	369.5	5
103.2	42.8	453.0	65.2	96.4	278.7	167.1	108.7	80.9	58.4	45.6	32.7	21.1	1,007.0	6
16,087	10,609	90,000	20,342	27,477	62,621	44,752	29,206	19,474	14,636	13,898	12,168	9,709	37,386	7
10,571	8,695	...	16,086	21,705	78,836	37,466	23,854	17,202	12,301	9,905	9,906	8,538	277,500	8
147.51	268.11	1,343.28	301.95	276.44	285.08	258.78	271.76	266.92	304.92	391.31	402.78	499.49	146.20	9
104.72	203.16	...	249.74	227.86	265.59	230.13	231.08	208.05	214.46	233.85	308.78	400.42	136.23	10
84	92	29	90	89	88	88	90	87	90	91	92	91	91	11
709	1,080	15	15,323	10,114	743	1,850	2,244	2,286	2,256	735	2,796	2,390	23	12
935	1,230	5	17,669	10,775	478	1,530	2,106	2,696	2,750	1,215	3,400	3,490	4	13
11,645	6,650	380	551,500	509,682	93,105	156,990	126,672	73,727	47,573	11,615	27,440	10,910	3,468	14
11,245	6,580	435	582,594	526,834	84,283	142,315	122,865	100,101	59,540	17,730	35,230	17,385	3,145	15
330	880	...	6,245	2,315	80	160	245	545	900	385	1,805	2,120	5	16
171	145	5	2,492	1,677	50	236	335	505	431	120	590	220	5	17
110	25	5	1,557	1,267	46	210	276	285	365	85	245	45	...	18
61	25	5	1,792	1,667	90	291	426	445	325	90	115	5	5	19
32	5	...	1,934	1,888	205	425	557	421	225	55	41	...	5	20
5	...	...	916	156	156	313	362	80	5	...	...	...	...	21
...	...	...	360	360	93	214	43	5	5	...	...	...	...	22
...	...	...	27	24	23	1	...	...	...	...	...	...	...	23
602	940	10	7,502	4,650	299	939	1,110	1,021	981	300	1,255	1,580	17	24
715	1,245	5	8,596	5,322	250	835	1,121	1,231	1,310	575	1,430	1,840	4	25
17,535	10,805	1,345	110,742	88,189	14,081	22,669	22,335	15,312	10,287	3,505	11,495	10,505	553	26
17,495	15,240	100	119,806	89,946	10,351	20,520	22,380	16,845	14,290	5,560	14,070	15,135	655	27
150	351	15	5,026	3,379	263	694	711	731	745	235	805	835	7	28
260	480	5	6,508	3,775	159	575	741	950	1,015	335	1,310	1,415	8	29
4,170	6,590	740	67,974	49,202	8,511	15,740	9,396	7,390	6,575	1,590	5,525	12,895	352	30
7,720	5,820	80	83,983	58,378	6,581	12,870	13,542	11,640	11,000	2,745	12,325	11,040	2,240	31
75	56	...	2,227	1,700	139	370	331	410	380	70	300	220	7	32
1,715	1,065	...	24,769	21,118	4,086	6,297	3,925	3,275	2,880	655	1,900	1,570	181	33
90	305	15	3,496	2,239	187	465	466	456	485	180	570	680	7	34
2,455	5,525	740	43,205	28,084	4,425	9,443	5,471	4,115	3,695	935	3,625	11,325	171	35
339	440	5	5,787	3,853	223	808	906	881	805	230	876	1,055	3	36
51,986	23,395	25	220,066	174,010	22,846	53,303	36,291	32,085	24,970	4,515	25,426	18,690	1,940	37
266	522	...	4,363	2,931	233	578	699	641	585	195	640	785	7	38
29,385	36,734	...	150,464	117,254	11,609	34,327	24,080	28,928	13,320	4,990	17,850	14,095	1,265	39
383	925	7	4,526	2,668	221	571	565	596	545	170	746	1,110	2	40
24,021	11,725	44,540	114,365	92,716	14,505	33,165	21,011	12,810	9,330	1,895	10,760	10,500	389	41
196	420	1	1,381	985	100	267	197	206	170	45	190	205	1	42
3,200	2,270	400	18,473	15,824	3,027	5,396	2,706	3,145	1,120	430	1,490	1,115	44	43
978	2,206	15	17,390	10,226	727	1,826	2,156	2,366	2,331	820	3,091	4,055	18	44
6,935	7,641	290	87,330	64,798	12,357	14,775	13,761	12,445	8,180	3,280	10,655	11,345	532	45
939	1,776	15	17,200	10,571	758	1,887	2,294	2,426	830	3,191	3,415	23	46	46
1,255	2,020	5	19,753	11,268	491	1,565	2,201	2,781	2,900	3,795	4,680	10	47	47
33,350	24,045	2,465	730,216	647,073	115,697	195,399	158,403	96,429	64,435	16,710	44,460	34,310	4,373	48
36,640	27,640	615	786,383	675,158	101,215	175,705	158,787	128,586	84,830	26,035	61,625	43,560	6,040	49
965	2,005	12	12,818	7,463	464	1,407	1,689	1,722	1,666	515	2,177	3,160	18	50
1,070	1,905	5	14,717	8,568	346	1,175	1,726	2,091	2,245	985	2,660	3,485	4	51
93,542	45,925	45,910	445,173	354,915	51,432	109,137	79,637	60,207	44,587	9,915	47,681	39,695	2,882	52
91,300	54,445	100	466,600	358,970	28,720	70,550	73,190	85,195	70,165	31,150	52,795	51,235	3,600	53
535	892	5	9,049	5,935	329	1,201	1,357	1,347	390	1,245	1,421	1,685	8	54
740	1,195	5	11,406	6,986	329	1,040	1,381	1,716	1,790	730	2,055	2,360	5	55
81,371	60,129	25	370,530	291,264	34,455	87,630	60,371	61,013	38,290	9,505	43,276	32,785	3,205	56
75,965	62,560	1,385	420,294	313,225	23,995	56,950	57,440	81,565	63,710	29,565	55,020	48,700	3,349	57
614	1,075	15	3,783	3,074	530	892	597	535	385	135	391	310	8	58
605	905	5	2,693	2,094	228	545	516	365	360	80	290	305	4	59
7,235	7,465	500	104,348	98,827	39,310	34,976	12,981	6,590	4,140	830	3,120	1,490	911	60
5,090	5,865	25	60,612	56,484	18,119	16,840	11,850	5,510	3,530	635	1,930	1,645	553	61
...	...	...	50	45	...	5	15	20	...	5	5	...	...	62
...	...	...	375	370	...	125	140	100	...	5	5	...	...	63
...	5	...	116	96	6	45	25	5	10	5	20	...	...	64
...	15	...	3,145	2,785	55	1,665	665	225	145	30	360	...	...	65
182	235	10	2,615	2,099	139	532	627	355	371	75	315	190	11	66
251	167	10	4,456	4,456	696	1,528	1,342	490	320	80	234	106	50	67
2,590	1,180	110	45,741	42,136	5,739	14,384	12,845	4,780	3,538	850	2,180	945	480	68
131	100	...	1,018	758	72	206	195	130	130	25	155	105	...	69
124	57	...	1,525	1,353	240	562	305	136	90	20	137	35	...	70
1,165	520	...	12,040	10,840	1,810	4,480	2,375	980	980	215	840	360	...	71
...	...	5	1,581	1,471	130	370	461	255	230	25	80	25	5	72
...	...	2	2,612	2,530	599	854	628	271	160	18	64	17	1	73
...	...	10	34,351	33,411	7,481	11,525	8,265	3,730	2,190	220	795	140	5	74
21	5	5	1,656	1,506	134	385	432	320	210	25	115	30	5	75
14	1	2	2,883	2,759	600	878	656	388	217	20	107	16	1	76
210	10	15	38,190	36,735	7,134	12,121	8,865	5,380	2,965	270	1,260	190	5	77
40	75	...	4,149	3,402	452	780	770	705	560	135	475	265	7	78
18	96	...	17,381	16,894	7,776	4,800	2,142	1,376	672	128	305	120	62	79
145	565	...	63,582	61,641	26,971	16,685	9,150	5,510	2,805	520	1,055	570	316	80
30	15	5	3,022	2,684	265	712	757	460	415	75	235	95	8	81
22	8	10	12,093	11,747	2,945	4,973	2,317	814	532	166	201	114	31	82
175	50	50	98,197	95,873	19,426	38,387	24,975	7,340	4,755	990	1,650	245	429	83

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 2b						
		Economic class						
		Commercial farms						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
<b>FARMS, ACREAGE, AND VALUE</b>								
1 Farms.....number 1954...	10,003	5,452	481	1,163	1,088	1,170	1,173	377
2 1950.....	10,936	5,670	199	949	1,132	1,375	1,335	680
3 Land in farms.....acres 1954...	1,399,048	1,189,318	272,817	321,720	250,221	181,676	121,606	41,278
4 1950.....	1,413,801	1,141,343	91,488	309,885	232,705	265,445	184,435	57,385
5 Average size of farm.....acres 1954...	139.9	218.1	567.2	276.6	230.0	155.3	103.7	109.5
6 1950.....	129.3	201.3	459.7	326.5	205.6	193.1	138.2	84.4
<b>Value of land and buildings:</b>								
7 Average per farm.....dollars 1954...	22,353	33,355	90,232	43,843	32,277	21,954	17,564	13,149
8 1950.....	16,880	24,504	72,553	44,145	26,124	18,844	15,244	10,700
9 Average per acre.....dollars 1954...	164.60	152.65	154.32	165.15	138.63	138.63	161.83	122.63
10 1950.....	131.91	122.12	153.35	136.91	126.29	99.79	108.43	127.07
11 Proportion of farms reporting value.....percent 1954...	89	86	88	87	86	86	86	84
<b>Land in farms according to use:</b>								
12 Cropland harvested.....farms reporting 1954...	7,217	4,824	460	1,049	1,020	1,002	1,022	271
13 1949.....	8,309	5,013	183	894	1,026	1,250	1,120	540
14 acres 1954...	503,564	478,617	140,974	158,858	91,183	47,746	33,591	6,265
15 1949.....	456,102	420,893	48,816	142,272	102,045	75,185	41,145	11,430
16 1 to 9 acres.....farms reporting 1954...	2,169	574	...	36	95	158	215	70
17 10 to 19 acres.....farms reporting 1954...	1,027	592	10	61	96	120	210	95
18 20 to 29 acres.....farms reporting 1954...	659	449	16	41	66	140	165	21
19 30 to 49 acres.....farms reporting 1954...	785	690	20	131	127	172	190	50
20 50 to 99 acres.....farms reporting 1954...	1,058	1,011	41	156	270	303	211	30
21 100 to 199 acres.....farms reporting 1954...	798	788	71	296	278	107	31	5
22 200 to 499 acres.....farms reporting 1954...	640	639	233	317	87	2	...	...
23 500 acres and over.....farms reporting 1954...	81	81	69	11	1	...	...	...
24 Cropland used only for pasture.....farms reporting 1954...	4,117	2,450	215	518	533	491	551	142
25 1949.....	4,836	2,895	117	557	551	680	685	305
26 acres 1954...	117,006	89,326	10,485	22,610	23,177	15,819	11,567	5,668
27 1949.....	119,546	92,962	5,402	28,955	14,195	18,500	18,610	7,300
28 Cropland not harvested and not pastured.....farms reporting 1954...	1,928	1,333	178	341	264	262	262	46
29 1949.....	2,826	1,615	83	297	350	445	330	110
30 acres 1954...	47,957	39,852	11,338	10,620	5,832	4,860	6,867	515
31 1949.....	66,320	50,974	3,843	17,086	9,755	9,880	8,975	1,435
32 Cultivated summer fallow.....farms reporting 1954...	850	651	109	187	153	91	96	15
33 acres 1954...	19,043	17,373	6,584	5,357	3,202	1,425	650	155
34 Other cropland.....farms reporting 1954...	1,281	824	99	200	132	166	196	31
35 acres 1954...	28,914	22,479	4,754	5,263	2,630	3,435	6,037	360
36 Woodland pastured.....farms reporting 1954...	3,715	2,366	161	461	482	524	551	187
37 acres 1954...	388,484	328,999	72,455	61,617	66,962	68,375	40,525	19,065
38 Woodland not pastured.....farms reporting 1954...	2,054	1,246	120	280	268	281	70	70
39 acres 1954...	124,748	83,726	12,583	17,392	21,919	16,477	12,470	2,885
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	3,402	1,910	190	416	402	406	376	120
41 acres 1954...	139,043	109,723	13,212	36,969	28,310	18,612	8,950	3,670
42 Improved (see text).....farms reporting 1954...	1,185	774	81	198	135	205	110	45
43 acres 1954...	23,876	20,901	2,842	5,972	3,385	6,102	1,830	770
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	9,053	4,989	451	1,093	992	1,063	1,058	332
45 acres 1954...	78,081	59,075	11,770	13,654	12,838	9,787	7,816	3,210
46 Cropland, total.....farms reporting 1954...	8,475	5,090	465	1,110	1,047	1,077	1,107	307
47 1949.....	9,690	5,359	188	929	1,072	1,300	1,260	610
48 acres 1954...	668,527	607,795	162,797	192,088	120,192	68,425	51,845	12,448
49 1949.....	641,968	564,829	58,061	188,313	125,995	103,565	68,730	20,165
50 Land pastured, total.....farms reporting 1954...	7,838	4,308	350	871	898	927	302	302
51 1949.....	8,569	4,628	173	784	876	1,150	1,090	555
52 acres 1954...	644,698	528,048	96,152	121,196	118,449	102,806	61,042	28,403
53 1949.....	624,120	491,164	29,377	106,210	88,012	129,500	101,650	36,415
54 Woodland, total.....farms reporting 1954...	4,983	3,048	628	240	664	677	217	217
55 1949.....	6,199	3,573	139	628	721	875	815	395
56 acres 1954...	513,232	412,725	85,038	79,009	88,881	84,852	52,995	21,950
57 1949.....	552,544	406,174	21,927	91,235	77,627	105,110	83,230	27,045
58 Irrigated land in farms.....farms reporting 1954...	2,381	1,788	249	521	340	306	306	65
59 1949.....	1,453	1,142	77	310	285	245	160	65
60 acres 1954...	64,538	60,993	21,130	19,877	7,744	7,398	3,959	885
61 1949.....	32,111	30,157	7,172	11,440	6,070	3,460	1,640	375
62 Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	27	22	6	6	5	5	...	...
63 acres 1954...	847	842	62	395	40	345	...	...
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	36	36	10	6	10	5	5	...
65 acres 1954...	890	890	390	340	45	40	75	...
<b>USE OF COMMERCIAL FERTILIZER</b>								
<b>Crops on which commercial fertilizer was used, 1954:</b>								
66 Hay and cropland pastured.....farms reporting...	1,567	1,290	182	319	264	249	231	45
67 tons...	4,126	3,866	1,063	1,226	679	560	281	57
68 acres on which used...	42,199	39,319	9,727	11,505	8,668	5,344	3,460	615
69 Other pasture.....farms reporting...	819	564	67	187	82	133	80	15
70 tons...	1,320	1,126	123	499	135	265	85	19
71 acres on which used...	13,527	11,017	1,584	4,370	1,560	2,493	790	220
72 Wheat.....farms reporting...	877	846	151	267	218	135	60	15
73 tons...	1,664	1,652	593	553	334	104	46	22
74 acres on which used...	22,038	21,848	6,956	8,390	4,032	1,410	875	185
75 Oats.....farms reporting...	1,026	965	154	305	210	161	120	15
76 tons...	2,381	2,233	605	802	488	204	114	20
77 acres on which used...	36,210	34,455	10,224	11,552	6,614	3,915	1,870	280
78 Fruits, vegetables, potatoes, etc.....farms reporting...	853	738	133	230	100	110	135	30
79 tons...	4,703	4,665	2,699	1,311	275	146	184	50
80 acres on which used...	21,214	21,049	11,989	5,905	1,175	920	730	330
81 Other crops.....farms reporting...	2,006	1,885	340	603	420	301	201	20
82 tons...	23,599	23,452	13,372	6,891	1,972	818	379	20
83 acres on which used...	187,629	186,299	83,164	64,928	24,377	8,810	4,815	205

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

a sample of farms. See text]

Area 2b—Continued			Area 3												
Economic class—Continued			Total all farms	Economic class								Other farms			
Other farms				Total	Commercial farms						Part-time	Residential	Abnormal		
Part-time	Residential	Abnormal			Class I	Class II	Class III	Class IV	Class V	Class VI					
1,698	2,852	1	3,631	2,669	770	737	381	326	302	153	390	571	1	1	
2,020	3,225	21	3,968	3,044	558	714	582	507	491	192	455	440	29	2	
114,267	92,780	2,683	4,789,695	4,732,916	3,177,668	1,020,317	315,354	130,478	71,029	18,070	38,899	16,532	1,348	3	
138,275	129,005	5,178	4,820,999	4,741,325	2,741,359	1,178,720	482,680	207,661	111,040	19,865	31,905	23,945	24,224	4	
67.3	32.5	2,683.0	1,319.1	1,773.3	4,126.8	4,912.8	1,384.4	827.7	400.2	235.2	118.1	99.7	29.0	5	
68.5	40.0	246.6	1,215.0	1,557.6	4,912.8	1,650.9	829.3	409.6	226.2	103.5	70.1	53.5	1,348.0	6	
12,644	8,344	...	72,810	94,657	206,078	81,631	41,033	25,367	14,446	10,305	15,251	11,821	...	7	
9,977	7,965	33,333	47,152	58,942	187,587	66,691	29,417	22,570	13,108	7,400	9,364	8,551	16,262	8	
195.81	283.48	...	58.06	55.85	53.49	61.23	53.18	66.00	63.94	105.73	164.10	490.84	...	9	
138.67	209.04	628.93	41.30	40.09	36.59	43.90	37.30	58.22	57.16	71.23	133.59	188.97	9.53	10	
92	92	...	88	88	89	91	87	82	84	84	86	91	1	11	
1,207	1,185	1	3,156	2,522	762	707	367	317	252	117	293	340	1	12	
1,555	1,725	16	3,541	2,910	554	701	565	487	441	162	350	280	1	13	
18,292	6,175	480	928,789	922,158	669,488	193,729	33,624	14,883	8,275	2,159	3,960	2,660	411	14	
21,415	12,495	1,299	874,280	868,711	516,782	234,940	75,787	28,080	11,055	2,067	3,475	1,855	239	15	
585	1,010	...	559	139	1	6	16	36	40	40	145	275	...	16	
290	145	...	338	208	...	11	42	70	55	30	90	40	...	17	
190	20	...	273	207	...	36	57	47	47	20	46	20	...	18	
85	10	...	246	236	7	62	32	61	54	20	5	5	...	19	
47	...	...	280	274	19	43	91	63	51	7	6	...	...	20	
10	...	...	215	215	12	75	91	32	5	...	...	...	...	21	
...	...	1	601	599	151	403	37	8	...	...	1	...	1	22	
...	...	...	644	644	572	71	1	...	...	...	...	...	...	23	
696	970	1	1,239	911	255	223	141	114	118	60	166	161	1	24	
730	1,205	6	1,256	950	166	222	157	179	160	66	170	135	1	25	
15,995	11,265	420	94,189	89,021	50,465	19,990	5,676	3,189	6,486	3,215	3,667	1,465	36	26	
13,145	13,270	169	118,191	114,192	31,362	46,866	13,297	14,017	6,570	2,080	2,385	1,370	244	27	
243	351	1	1,807	1,644	687	537	191	115	93	21	77	85	1	28	
485	725	1	2,180	1,956	471	579	399	249	201	57	105	95	24	29	
2,855	4,870	380	770,952	765,473	563,382	163,617	20,137	10,522	6,680	1,135	2,397	2,880	202	30	
6,850	7,880	616	818,276	804,577	446,365	239,918	75,228	28,565	10,330	4,171	4,325	3,795	5,579	31	
93	105	1	1,464	1,417	667	490	148	76	36	...	36	10	1	32	
985	555	130	731,179	728,485	546,987	153,189	18,333	8,491	1,485	...	1,370	1,200	124	33	
175	281	1	623	501	142	149	75	52	62	21	46	75	1	34	
1,870	4,315	250	39,773	36,988	16,395	10,428	1,804	2,031	5,195	1,135	1,027	1,680	78	35	
572	776	1	352	299	75	104	40	38	41	1	23	30	...	36	
32,320	26,915	250	452,155	445,229	309,590	69,018	31,613	23,812	10,205	991	6,606	320	...	37	
327	480	1	173	123	28	45	19	25	6	...	30	20	...	38	
20,027	20,545	450	63,720	58,995	38,299	10,155	5,036	3,550	1,955	...	4,230	495	...	39	
486	1,005	1	2,016	1,651	532	511	236	194	121	57	153	211	1	40	
16,740	12,195	550	2,379,515	2,364,122	1,506,967	544,885	210,165	66,221	29,381	6,503	8,785	6,065	543	41	
170	240	1	644	513	154	171	68	70	30	20	45	85	1	42	
1,565	1,210	200	34,264	33,245	19,575	9,279	1,881	1,675	530	305	330	605	84	43	
1,532	2,531	1	3,219	2,422	700	656	357	297	280	132	320	476	1	44	
8,038	10,815	153	100,375	87,918	39,477	18,923	9,103	8,301	8,047	4,067	9,254	3,047	156	45	
1,458	1,926	1	3,419	764	378	724	378	319	281	137	329	486	1	46	
1,770	2,540	21	3,746	2,977	555	702	575	497	466	182	405	340	24	47	
37,142	22,310	1,280	1,793,930	1,776,652	1,283,335	377,336	59,437	28,594	21,441	6,509	10,024	6,605	649	48	
41,410	33,645	2,084	1,810,747	1,787,480	994,509	521,724	164,312	70,662	27,955	8,318	10,185	7,020	6,062	49	
1,278	2,251	1	2,741	2,129	624	603	329	243	217	113	255	356	1	50	
1,570	2,355	16	2,965	2,299	457	559	441	391	320	131	345	295	26	51	
65,055	50,375	1,220	2,925,859	2,898,372	1,867,022	633,893	247,454	93,222	46,072	10,709	19,058	7,850	579	52	
68,035	63,665	1,256	2,998,974	2,948,175	1,718,243	673,226	323,892	139,039	81,435	12,340	20,615	12,040	18,144	53	
803	1,131	1	504	406	97	144	54	63	47	1	48	90	...	54	
1,145	1,470	11	698	567	84	120	111	92	140	20	70	60	1	55	
52,347	47,460	700	515,875	504,224	347,889	79,173	36,649	27,362	12,160	991	10,836	815	...	56	
74,600	69,790	1,980	408,035	397,797	174,081	101,318	59,365	33,758	27,475	1,800	6,115	4,120	3	57	
287	305	1	1,932	1,877	307	252	209	169	96	286	395	1	58	58	
170	135	6	1,864	1,363	127	180	297	344	300	115	295	200	6	59	
2,100	1,305	140	89,497	82,698	27,237	26,412	12,908	8,975	5,271	1,895	3,610	2,990	239	60	
1,140	620	194	75,977	69,468	20,330	12,409	13,976	13,703	7,205	1,845	3,845	1,925	739	61	
...	5	...	40	40	10	9	1	10	5	5	...	...	...	62	
...	5	...	7,967	7,967	4,975	2,846	1	40	5	100	...	...	...	63	
...	...	...	166	165	93	44	15	12	1	...	...	...	1	64	
...	...	...	66,537	66,306	55,093	9,165	1,328	670	50	...	...	...	231	65	
136	140	1	449	353	70	123	69	34	46	11	81	15	...	66	
144	48	68	1,353	1,271	339	434	273	82	134	9	78	4	...	67	
1,800	630	450	17,469	16,684	6,177	5,581	2,830	1,041	930	125	740	45	...	68	
125	130	...	108	98	27	16	23	26	6	...	10	...	...	69	
98	96	...	245	237	90	63	45	36	3	...	8	...	...	70	
1,525	985	...	2,857	2,782	1,147	823	406	355	51	...	75	...	...	71	
25	5	1	855	839	424	270	93	36	16	...	...	15	1	72	
10	1	1	8,157	8,134	5,962	1,800	266	82	24	...	...	21	2	73	
165	20	5	248,572	247,451	199,276	40,361	4,868	2,511	435	...	...	890	231	74	
60	...	1	74	68	11	20	25	11	1	...	6	...	...	75	
120	...	28	125	122	42	24	47	8	1	...	3	...	...	76	
1,555	...	200	2,527	2,503	1,457	390	565	85	6	...	24	...	...	77	
55	60	...	418	293	25	76	77	50	55	10	45	80	...	78	
20	18	...	1,527	1,369	487	436	176	90	176	4	36	122	...	79	
70	95	...	13,506	12,606	7,048	3,264	969	595	715	15	235	665	...	80	
75	45	1	354	349	156	109	37	37	10	...	5	...	...	81	
71	52	24	1,919	1,917	1,352	371	97	71	26	...	2	...	...	82	
795	405	130	41,829	41,779	32,264	7,376	1,304	720	115	...	50	...	...	83	

STATISTICS FOR STATE ECONOMIC AREAS

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 4				
		Total all farms	Economic class			
			Total	Class I	Class II	Class III
<b>FARMS, ACREAGE, AND VALUE</b>						
1	Farms.....number	1954... 9,780	7,573	869	1,748	1,797
2		1950... 9,949	7,831	662	1,536	1,882
3	Land in farms.....acres	1954... 11,671,043	11,115,548	5,183,704	2,782,774	1,691,838
4		1950... 10,747,388	10,152,368	4,576,670	2,497,648	1,543,508
5	Average size of farm.....acres	1954... 1,193.4	1,467.8	5,965.1	1,592.0	941.5
6		1950... 1,080.2	1,296.4	6,913.4	1,626.1	820.1
<b>Value of land and buildings:</b>						
7	Average per farm.....dollars	1954... 40,731	47,680	157,651	57,326	33,039
8		1950... 27,650	32,737	133,581	44,175	26,009
9	Average per acre.....dollars	1954... 35.54	33.81	27.73	37.52	37.11
10		1950... 27.24	26.25	18.87	27.01	33.73
11	Proportion of farms reporting value.....percent	1954... 87	87	86	89	89
<b>Land in farms according to use:</b>						
12	Cropland harvested.....farms reporting	1954... 8,339	7,161	836	1,703	1,762
13		1949... 8,815	7,463	640	1,522	1,812
14	acres	1954... 1,138,682	1,118,626	425,004	330,487	193,963
15		1949... 1,103,333	1,074,326	358,715	302,841	200,858
16	1 to 9 acres.....farms reporting	1954... 863	221	5	30	17
17	10 to 19 acres.....farms reporting	1954... 672	410	1	27	43
18	20 to 29 acres.....farms reporting	1954... 688	576	6	4	95
19	30 to 49 acres.....farms reporting	1954... 1,182	1,081	14	81	289
20	50 to 99 acres.....farms reporting	1954... 1,936	1,901	84	409	657
21	100 to 199 acres.....farms reporting	1954... 1,590	1,573	203	574	446
22	200 to 499 acres.....farms reporting	1954... 1,047	1,039	299	469	199
23	500 acres and over.....farms reporting	1954... 361	360	224	109	16
24	Cropland used only for pasture..farms reporting	1954... 3,820	3,253	352	804	764
25		1949... 4,212	3,401	275	728	920
26	acres	1954... 274,943	259,141	87,558	76,256	36,690
27		1949... 391,787	382,768	201,494	83,990	45,654
28	Cropland not harvested and not pastured.....farms reporting	1954... 2,542	2,287	357	563	588
29		1949... 3,346	2,804	269	613	652
30	acres	1954... 257,186	248,413	92,224	71,733	41,312
31		1949... 315,200	284,460	97,211	60,994	51,806
32	Cultivated summer fallow.....farms reporting	1954... 1,665	1,567	265	422	410
33	acres	1954... 168,889	166,436	63,488	53,913	28,391
34	Other cropland.....farms reporting	1954... 1,249	1,074	161	235	286
35	acres	1954... 88,297	81,977	28,736	17,820	12,921
36	Woodland pastured.....farms reporting	1954... 1,392	1,228	182	263	312
37	acres	1954... 2,175,946	1,835,259	1,014,083	349,276	257,997
38	Woodland not pastured.....farms reporting	1954... 383	304	33	83	55
39	acres	1954... 126,453	109,465	55,391	24,588	14,288
40	Other pasture (not cropland and not woodland).....farms reporting	1954... 6,496	5,093	568	1,127	1,239
41	acres	1954... 7,499,290	7,374,211	3,450,252	1,897,727	1,114,567
42	Improved (see text).....farms reporting	1954... 3,504	2,649	309	545	649
43	acres	1954... 292,270	280,655	150,560	52,717	40,935
44	Other land (house lots, roads, wasteland, etc.).....farms reporting	1954... 9,177	7,180	828	1,665	1,687
45	acres	1954... 198,543	170,433	59,392	32,707	33,021
46	Cropland, total.....farms reporting	1954... 8,733	7,277	846	1,706	1,765
47		1949... 9,435	7,637	651	1,529	1,852
48	acres	1954... 1,670,811	1,626,180	604,586	478,476	271,965
49		1949... 1,810,320	1,741,554	657,420	447,825	298,318
50	Land pastured, total.....farms reporting	1954... 8,641	6,809	714	1,472	1,676
51		1949... 8,430	6,787	556	1,240	1,730
52	acres	1954... 9,950,179	9,468,611	4,551,693	2,323,259	1,409,254
53		1949... 8,919,994	8,416,200	4,008,138	2,048,440	1,210,122
54	Woodland, total.....farms reporting	1954... 1,662	1,426	207	312	338
55		1949... 2,187	1,786	165	338	474
56	acres	1954... 2,302,399	1,944,724	1,069,474	373,864	272,285
57		1949... 2,215,427	1,942,577	928,497	379,850	361,654
58	Irrigated land in farms.....farms reporting	1954... 7,809	6,335	766	1,532	1,535
59		1949... 7,597	6,334	612	1,329	1,568
60	acres	1954... 1,159,827	1,132,793	491,116	302,395	180,139
61		1949... 1,031,895	1,004,394	447,561	242,246	157,638
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting	1954... 51	51	19	11	10
63	acres	1954... 3,216	3,216	2,080	486	240
64	Cropland used for row or grain crops farmed on contour.....farms reporting	1954... 62	62	10	10	14
65	acres	1954... 3,518	3,518	1,075	975	746
<b>USE OF COMMERCIAL FERTILIZER</b>						
<b>Crops on which commercial fertilizer was used, 1954:</b>						
66	Hay and cropland pastured.....farms reporting...	1,671	1,482	221	393	410
67	tons.....	7,052	6,838	2,216	2,071	1,111
68	acres on which used...	66,285	64,088	19,189	19,884	12,122
69	Other pasture.....farms reporting...	514	394	34	128	103
70	tons.....	866	786	122	328	140
71	acres on which used...	10,027	9,442	1,724	4,338	1,199
72	Wheat.....farms reporting...	1,453	1,421	236	514	448
73	tons.....	5,072	5,043	1,791	1,752	1,070
74	acres on which used...	58,088	57,836	19,197	21,622	12,352
75	Oats.....farms reporting...	485	470	54	130	165
76	tons.....	4,780	4,764	4,190	217	198
77	acres on which used...	19,726	19,206	13,874	1,851	2,044
78	Fruits, vegetables, potatoes, etc.....farms reporting...	1,285	1,249	374	469	249
79	tons.....	12,680	12,659	7,722	3,584	989
80	acres on which used...	40,151	40,058	24,300	11,326	3,129
81	Other crops.....farms reporting...	1,845	1,809	382	625	490
82	tons.....	14,369	14,276	8,654	3,089	1,594
83	acres on which used...	92,547	91,746	44,789	26,933	14,016

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 4—Continued					
		Economic class—Continued					
		Commercial farms—Continued			Other farms		
		Class IV	Class V	Class VI	Part-time	Residential	Abnormal
<b>FARMS, ACREAGE, AND VALUE</b>							
1	Farms.....number 1954...	1,676	1,119	364	972	1,231	4
2	1950.....	1,713	1,468	570	995	1,115	8
3	Land in farms.....acres 1954...	901,457	433,425	122,350	88,177	106,984	360,334
4	1950.....	847,550	518,762	168,230	149,095	90,485	355,440
5	Average size of farm.....acres 1954...	537.9	387.3	336.1	90.7	86.9	90,083.5
6	1950.....	494.8	353.4	295.1	149.8	81.2	44,430.0
<b>Value of land and buildings:</b>							
7	Average per farm.....dollars 1954...	23,528	17,339	12,911	9,953	10,297	4,545,641
8	1950.....	18,632	13,462	8,886	9,566	6,360	44,167
9	Average per acre.....dollars 1954...	44.31	44.44	36.53	118.87	120.34	42.57
10	1950.....	39.52	39.17	36.90	70.53	77.71	14.37
11	Proportion of farms reporting value.....percent 1954...	86	87	73	87	89	75
<b>Land in farms according to use:</b>							
12	Cropland harvested.....farms reporting 1954...	1,622	961	277	600	575	3
13	1949.....	1,637	1,362	490	760	585	7
14	acres 1954...	114,871	44,614	9,687	12,426	6,251	1,379
15	1949.....	119,171	70,781	21,960	18,315	5,865	4,827
16	1 to 9 acres.....farms reporting 1954...	12	106	51	291	351	...
17	10 to 19 acres.....farms reporting 1954...	104	168	67	110	152	...
18	20 to 29 acres.....farms reporting 1954...	262	137	72	86	26	...
19	30 to 49 acres.....farms reporting 1954...	424	241	32	70	31	...
20	50 to 99 acres.....farms reporting 1954...	513	204	34	20	15	...
21	100 to 199 acres.....farms reporting 1954...	241	94	15	17	...	...
22	200 to 499 acres.....farms reporting 1954...	56	10	6	6	...	2
23	500 acres and over.....farms reporting 1954...	10	1	...	...	...	1
24	Cropland used only for pasture.....farms reporting 1954...	790	450	93	267	298	2
25	1949.....	761	567	150	420	385	6
26	acres 1954...	41,927	14,497	2,413	6,749	8,175	878
27	1949.....	25,390	19,650	6,590	5,350	3,510	159
28	Cropland not harvested and not pastured.....farms reporting 1954...	425	303	51	103	151	1
29	1949.....	625	470	275	230	310	2
30	acres 1954...	30,279	11,396	1,469	1,780	6,912	81
31	1949.....	41,020	25,374	8,055	10,435	19,255	1,050
32	Cultivated summer fallow.....farms reporting 1954...	264	192	14	32	65	1
33	acres 1954...	12,662	7,370	612	470	1,937	46
34	Other cropland.....farms reporting 1954...	206	144	42	77	97	1
35	acres 1954...	17,617	4,026	857	1,310	4,975	35
36	Woodland pastured.....farms reporting 1954...	247	180	44	46	115	3
37	acres 1954...	101,857	91,703	20,343	12,346	13,456	314,885
38	Woodland not pastured.....farms reporting 1954...	75	53	5	28	51	...
39	acres 1954...	10,472	4,201	525	5,603	11,385	...
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	1,122	780	257	608	792	3
41	acres 1954...	575,168	255,715	80,782	44,153	52,883	28,043
42	Improved (see text).....farms reporting 1954...	559	452	135	340	513	2
43	acres 1954...	24,128	9,865	2,450	5,450	5,322	843
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	1,613	1,036	351	881	1,114	2
45	acres 1954...	26,883	11,299	7,131	5,120	7,922	15,068
46	Cropland, total.....farms reporting 1954...	1,636	1,026	298	702	751	3
47	1949.....	1,672	1,413	520	880	910	8
48	acres 1954...	187,077	70,507	13,569	20,955	21,338	2,338
49	1949.....	185,581	115,805	36,605	34,100	28,630	6,036
50	Land pastured, total.....farms reporting 1954...	1,605	1,028	314	787	1,041	4
51	1949.....	1,508	1,273	480	825	810	8
52	acres 1954...	718,952	361,915	103,538	63,248	74,514	343,806
53	1949.....	642,291	387,429	119,780	106,670	47,590	349,534
54	Woodland, total.....farms reporting 1954...	298	222	49	72	161	3
55	1949.....	377	317	115	245	150	6
56	acres 1954...	112,329	95,904	20,868	17,949	24,841	314,885
57	1949.....	153,426	93,685	25,465	43,975	27,900	201,375
58	Irrigated land in farms.....farms reporting 1954...	1,390	873	239	680	791	3
59	1949.....	1,352	1,118	355	655	605	3
60	acres 1954...	112,164	39,987	6,992	14,987	10,459	1,588
61	1949.....	91,478	52,811	12,660	14,135	8,280	5,086
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	11	...	...	...	...	...
63	acres 1954...	410	...	...	...	...	...
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	17	11	...	...	...	...
65	acres 1954...	282	440	...	...	...	...
<b>USE OF COMMERCIAL FERTILIZER</b>							
<b>Crops on which commercial fertilizer was used, 1954:</b>							
66	Hay and cropland pastured.....farms reporting...	290	151	17	126	60	3
67	tons...	1,045	363	32	122	52	40
68	acres on which used...	9,242	3,465	186	1,292	455	450
69	Other pasture.....farms reporting...	63	56	10	55	65	...
70	tons...	91	84	21	40	40	...
71	acres on which used...	1,322	814	45	325	260	...
72	Wheat.....farms reporting...	150	73	...	15	16	1
73	tons...	262	168	...	16	7	6
74	acres on which used...	3,039	1,626	...	105	85	62
75	Oats.....farms reporting...	87	28	6	15	28	...
76	tons...	113	38	8	16	...	...
77	acres on which used...	1,139	252	46	520	...	...
78	Fruits, vegetables, potatoes, etc....farms reporting...	111	41	5	11	25	...
79	tons...	297	62	5	11	10	...
80	acres on which used...	1,136	137	30	58	35	...
81	Other crops.....farms reporting...	220	91	1	30	5	1
82	tons...	849	86	4	30	61	2
83	acres on which used...	4,764	1,204	40	300	475	26



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)	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...	38,615	23,836	2,828	5,542	5,289	4,816	4,103	1,258
2 Electricity.....farms reporting 1954...	52,676	31,030	3,066	6,310	6,641	6,757	6,116	2,140
3.....farms reporting 1950...	54,564	31,620	1,964	5,240	6,593	7,358	7,314	3,151
4 Television set.....farms reporting 1954...	15,938	8,921	1,160	1,929	1,873	1,924	1,643	392
5 Piped running water.....farms reporting 1954...	50,558	30,038	3,067	6,206	6,516	6,503	5,781	1,965
6 Home freezer.....farms reporting 1954...	22,687	14,440	2,140	3,504	3,059	2,865	2,319	553
7 Electric pig brooder.....farms reporting 1954...	883	696	78	202	175	105	116	20
8 Power feed grinder.....farms reporting 1954...	6,013	5,490	814	1,591	1,394	984	594	113
9 Milking machine.....farms reporting 1954...	9,817	8,668	505	2,135	2,609	2,077	1,112	230
10 Grain combines.....farms reporting 1954...	9,895	9,373	1,750	2,811	2,181	1,431	1,028	172
11.....number 1954...	11,271	10,704	2,548	3,167	2,319	1,469	1,029	172
12 Corn pickers.....farms reporting 1954...	312	312	66	103	97	30	10	6
13.....number 1954...	328	328	108	108	102	30	10	6
14 Pick-up hay balers.....farms reporting 1954...	4,296	4,062	700	1,261	1,071	629	345	56
15.....number 1954...	4,423	4,186	769	1,306	1,076	629	350	56
16 Field forage harvesters.....farms reporting 1954...	1,670	1,605	364	642	351	157	70	21
17.....number 1954...	1,691	1,626	380	644	351	159	71	21
18 Motortrucks.....farms reporting 1954...	33,600	24,323	3,030	5,840	5,518	5,010	3,820	1,105
19.....number 1954...	48,325	38,065	9,045	9,789	7,556	6,020	4,433	1,222
20 Tractors, other than garden.....farms reporting 1954...	35,562	26,812	3,000	6,037	6,135	5,700	4,707	1,233
21.....farms reporting 1950...	32,835	24,668	1,940	4,931	5,691	5,762	4,823	1,521
22.....number 1954...	54,206	44,709	9,358	11,694	9,334	7,341	5,565	1,417
23.....farms reporting 1950...	44,231	35,352	5,491	8,457	7,580	6,798	5,380	1,646
24 Automobiles.....farms reporting 1954...	46,276	27,404	2,992	5,999	5,706	5,706	5,214	1,540
25.....number 1954...	61,077	37,824	6,665	8,437	7,722	6,987	6,281	1,722
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	25,278	6,339	102	419	834	1,845	3,139	...
27.....operators reporting 1949...	27,943	6,062	93	291	639	1,602	3,437	...
28 Working off their farms, total.....operators reporting 1954...	31,659	13,568	682	1,922	2,702	3,581	4,090	591
29.....operators reporting 1949...	33,922	13,101	404	1,428	2,269	3,406	4,609	985
30 100 or more days.....operators reporting 1954...	23,168	6,905	230	691	1,131	1,975	2,878	...
31.....operators reporting 1949...	23,660	5,560	152	426	715	1,529	2,738	...
FARMS BY CLASS OF WORK POWER								
32 No tractor, horses, or mules.....farms reporting 1954...	15,565	4,069	84	358	554	994	1,310	769
33 No tractor but horses and/or mules.....farms reporting 1954...	3,315	1,243	46	83	164	251	427	272
34 Tractor and horses and/or mules.....farms reporting 1954...	10,492	8,729	1,397	2,291	1,872	1,727	1,154	288
35 Tractor and no horses or mules.....farms reporting 1954...	25,070	18,083	1,603	3,746	4,263	3,973	3,553	945
FARM LABOR								
Week of September 26-October 2:								
36 Family and/or hired workers.....farms reporting 1954...	49,318	30,225	3,071	6,201	6,604	6,488	5,855	2,006
37.....persons 1954...	110,022	83,339	20,712	20,029	16,292	13,072	10,108	3,126
38 Family workers, including operator.....farms reporting 1954...	48,612	29,611	2,847	6,057	6,522	6,425	5,761	1,999
39 Operators working 1 or more hours.....persons 1954...	47,135	28,982	2,790	5,951	6,428	6,290	5,569	1,954
40 Unpaid members of operator's family.....farms reporting 1954...	18,455	13,026	1,127	2,985	3,084	2,811	2,366	653
41.....persons 1954...	25,140	18,246	1,785	4,465	4,389	3,813	3,025	769
42 Hired workers.....farms reporting 1954...	8,668	8,071	2,345	2,620	1,580	848	550	128
43.....persons 1954...	37,747	36,111	16,137	9,613	5,475	2,969	1,514	403
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	4,468	4,355	1,923	1,522	533	237	101	39
45.....persons 1954...	8,246	8,420	5,186	2,153	626	294	121	44
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	5,574	5,089	1,189	1,534	1,152	650	470	94
47.....persons 1954...	29,101	27,691	10,951	7,460	4,853	2,675	1,393	359
SPECIFIED FARM EXPENDITURES								
48 Specified farm expenditures <sup>1</sup> .....farms reporting 1954...	54,116	32,072	3,125	6,473	6,847	6,930	6,429	2,268
49 Machine hire and/or hired labor.....farms reporting 1954...	34,683	25,422	3,049	5,773	5,697	5,173	4,543	1,187
50 Machine hire.....farms reporting 1954...	24,055	16,602	1,627	3,530	3,839	3,673	3,128	805
51.....dollars 1954...	6,952,427	6,294,034	1,832,453	1,746,714	1,235,180	859,031	535,077	85,579
52 Hired labor.....farms reporting 1954...	24,495	20,701	3,017	5,446	4,675	3,783	3,043	737
53.....farms reporting 1949...	27,464	22,456	2,005	4,877	5,336	5,080	3,928	1,230
54.....dollars 1954...	47,523,647	46,378,684	26,225,778	12,315,839	4,561,689	2,050,271	1,040,779	184,328
55.....dollars 1949...	45,828,269	44,383,843	20,660,362	12,652,165	5,908,975	3,035,216	1,844,640	282,485
56 \$1 to \$2,499.....farms reporting 1954...	19,714	15,968	797	3,570	4,200	3,685	2,985	731
57 \$2,500 and over.....farms reporting 1954...	4,781	4,733	2,220	1,876	475	98	58	6
58 Feed for livestock and poultry.....farms reporting 1954...	41,790	23,883	2,181	4,849	5,273	5,331	4,660	1,589
59.....farms reporting 1949...	44,490	26,446	1,612	4,423	5,509	6,229	6,157	2,516
60.....dollars 1954...	46,605,480	41,893,119	12,778,351	12,802,616	8,177,963	4,838,354	2,781,480	514,355
61.....dollars 1949...	45,401,352	40,289,769	11,132,514	10,988,276	8,358,691	5,213,993	3,664,545	931,750
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	39,712	28,442	3,069	6,162	6,347	6,111	5,245	1,508
63.....farms reporting 1949...	39,021	28,326	2,018	5,215	6,371	6,727	5,985	2,010
64.....dollars 1954...	17,704,132	16,733,522	6,084,924	4,708,762	2,843,592	1,842,777	1,032,122	221,345
65.....dollars 1949...	14,370,217	13,460,547	3,771,412	3,881,729	2,735,527	1,762,794	1,055,960	253,125
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	21,712	17,483	2,279	4,513	4,228	3,158	2,734	571
67.....dollars 1954...	11,674,079	11,375,165	5,476,525	3,338,889	1,479,067	666,965	354,018	59,701
68.....tons 1954...	148,425	144,225	67,039	41,993	19,504	9,585	5,291	813
69.....acres on which used 1954...	1,313,313	1,276,874	578,095	370,336	188,181	83,485	50,251	6,526
70 Line and liming material.....farms reporting 1954...	1,737	1,369	155	349	237	172	60	6
71.....tons 1954...	34,804	31,540	7,263	11,954	7,222	2,195	2,416	490
72.....dollars 1954...	357,254	321,946	79,856	126,031	63,266	24,313	23,705	4,775
73.....acres limed 1954...	24,000	21,025	6,179	5,751	3,955	2,819	1,846	475

<sup>1</sup>Excludes farms reporting commercial fertilizer and lime.

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

a sample of farms. See text]

The State—Continued			Area Ia												
Economic class—Continued			Total all farms	Economic class						Other farms					
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		
6,053	8,688	38	3,406	1,864	68	433	484	462	311	106	522	1,020	...	1	
8,420	13,188	38	5,652	2,867	87	526	771	702	560	221	899	1,886	...	2	
9,505	13,400	39	5,880	2,740	93	392	570	670	695	320	1,195	1,935	...	3	
2,738	4,261	18	1,233	561	23	125	110	161	97	45	202	470	...	4	
8,035	12,447	38	5,488	2,842	87	526	747	697	564	221	875	1,771	...	5	
3,275	4,952	20	2,422	1,258	63	243	315	368	208	61	363	801	...	6	
120	65	2	98	58	1	7	15	10	25	...	7	15	...	7	
353	160	10	238	173	19	55	32	32	35	...	40	25	...	8	
810	320	19	1,736	1,526	54	380	559	341	157	35	145	65	...	9	
381	126	15	121	101	17	17	5	26	26	10	15	5	...	10	
381	171	15	137	117	32	18	5	26	26	10	15	5	...	11	
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12
...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
151	73	10	251	215	15	83	37	41	34	5	31	5	...	14	
151	73	13	253	217	16	84	37	41	34	5	31	5	...	15	
41	15	9	247	247	35	130	36	25	16	5	...	...	...	16	
41	15	9	249	249	35	131	36	25	17	5	...	...	...	17	
4,083	5,151	43	3,255	2,053	80	456	585	478	343	111	436	766	...	18	
4,546	5,629	85	4,022	2,718	202	637	735	573	444	127	478	826	...	19	
4,681	4,026	43	3,111	2,196	82	490	647	493	393	91	440	475	...	20	
4,460	3,665	42	2,671	1,746	83	337	421	410	345	140	500	415	...	21	
5,123	4,264	110	4,087	3,071	201	789	820	639	526	96	511	505	...	22	
4,825	3,825	229	3,116	2,116	177	423	501	480	390	145	550	430	...	23	
7,313	11,522	37	4,680	2,363	81	482	679	543	443	135	741	1,576	...	24	
8,942	14,202	119	5,866	3,029	143	644	905	667	525	145	911	1,926	...	25	
7,694	11,229	16	2,994	701	13	44	122	202	320	...	768	1,525	...	26	
9,610	12,250	21	3,813	743	12	46	85	200	400	...	1,260	1,810	...	27	
7,226	10,854	11	3,394	1,165	17	127	300	312	369	40	718	1,511	...	28	
8,910	11,890	21	4,101	1,256	24	117	220	370	435	90	1,190	1,650	...	29	
6,390	9,862	11	2,778	770	15	80	162	210	303	...	637	1,371	...	30	
7,540	10,545	15	3,133	658	12	61	90	225	270	...	1,010	1,465	...	31	
3,299	8,189	8	2,272	585	...	36	111	188	125	125	386	1,296	5	32	
660	1,412	...	422	145	5	5	14	29	72	20	92	185	...	33	
922	834	7	650	468	30	119	99	109	100	11	72	110	...	34	
3,759	3,192	36	2,461	1,728	52	371	548	384	293	80	368	365	...	35	
7,539	11,518	38	5,229	2,747	87	505	762	662	535	196	801	1,681	...	36	
11,687	14,852	144	9,373	5,946	331	1,761	1,332	1,218	973	331	1,181	2,246	...	37	
7,502	11,473	26	5,174	2,697	82	502	747	641	529	196	801	1,676	...	38	
7,159	10,968	26	5,013	2,656	82	502	732	635	509	196	751	1,606	...	39	
2,639	2,790	...	1,955	1,199	37	253	329	259	251	70	306	450	...	40	
3,306	3,588	...	2,656	1,660	55	453	411	330	326	85	361	635	...	41	
404	166	27	598	556	27	208	143	93	52	5	37	5	...	42	
1,222	296	118	1,704	1,630	194	806	189	253	138	50	69	5	...	43	
55	31	27	288	277	49	123	72	32	1	...	6	5	...	44	
66	46	114	423	412	115	176	72	47	2	...	6	5	...	45	
349	135	1	373	342	29	109	87	61	51	5	31	...	...	46	
1,156	250	4	1,281	1,218	79	630	117	206	136	50	63	...	...	47	
8,595	13,400	49	5,785	2,921	87	526	772	710	590	236	918	1,941	5	48	
4,933	4,290	38	3,000	2,051	74	469	559	473	406	70	499	445	5	49	
3,770	3,657	26	2,052	1,305	46	280	363	300	271	45	352	390	5	50	
412,495	234,115	11,783	364,272	303,067	34,665	84,200	93,918	45,124	39,600	5,560	38,165	22,830	210	51	
2,527	1,239	28	1,923	1,539	74	424	391	335	270	45	269	115	...	52	
3,285	1,685	38	2,196	1,661	89	307	400	400	350	115	345	180	10	53	
462,854	340,656	341,453	1,676,510	1,594,795	378,864	709,964	246,770	185,800	60,372	13,025	57,605	24,110	...	54	
670,145	300,545	473,736	2,024,046	1,807,246	704,388	529,523	249,080	200,090	111,865	12,300	58,430	35,475	122,895	55	
2,522	1,219	5	1,723	1,339	23	328	361	313	269	45	269	115	...	56	
5	20	23	200	200	51	96	30	22	1	...	...	...	...	57	
6,555	11,325	27	5,133	2,521	82	490	691	619	458	181	781	1,831	...	58	
7,820	10,185	39	5,430	2,630	87	392	551	615	655	330	1,110	1,680	...	59	
2,384,438	1,999,634	328,289	5,505,461	4,939,806	585,870	1,858,194	1,500,975	637,552	287,625	69,590	254,935	310,720	...	60	
2,835,950	2,000,790	274,843	6,002,604	5,191,764	791,835	1,713,224	1,305,150	712,375	516,030	153,150	404,625	365,630	40,585	61	
5,559	5,668	43	3,854	2,432	86	486	704	581	424	151	631	786	5	62	
5,960	4,700	35	3,707	2,337	94	382	546	590	500	225	745	615	10	63	
587,228	348,122	35,260	873,784	780,189	116,223	243,956	186,603	128,213	85,869	19,325	55,205	38,355	35	64	
558,655	311,525	39,490	771,829	652,989	119,412	146,807	153,995	139,405	64,125	29,245	68,040	43,890	6,910	65	
2,390	1,796	43	1,378	1,053	21	301	310	203	158	60	200	120	5	66	
181,497	90,485	26,932	238,796	218,226	22,070	92,426	56,666	28,019	15,555	3,490	17,125	3,195	250	67	
2,535	1,324	341	3,365	3,077	338	1,287	783	388	230	51	232	54	2	68	
23,279	10,135	3,025	22,726	20,816	1,438	8,944	5,635	2,272	2,087	440	1,520	355	35	69	
231	130	7	211	151	1	62	42	26	15	5	45	15	...	70	
2,404	545	315	4,478	3,558	30	2,376	696	191	205	60	860	60	...	71	
26,083	5,765	3,460	42,841	33,386	240	20,750	6,608	2,003	3,305	480	9,040	415	...	72	
2,170	545	260	1,952	1,282	10	707	276	164	75	50	635	35	...	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 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...	4,242	1,894	129	323	434	404	448	156
2 Electricity.....farms reporting 1954...	5,985	2,504	134	365	487	576	704	238
3 .....	6,289	2,844	135	317	541	666	830	355
4 Television set.....farms reporting 1954...	1,949	736	70	124	168	166	178	30
5 Piped running water.....farms reporting 1954...	5,839	2,453	134	351	494	559	686	229
6 Home freezer.....farms reporting 1954...	2,538	1,094	81	197	245	220	295	56
7 Electric pig brooder.....farms reporting 1954...	70	40	...	10	5	10	15	...
8 Power feed grinder.....farms reporting 1954...	497	387	13	60	124	85	90	15
9 Milking machine.....farms reporting 1954...	1,012	792	13	167	205	221	151	35
10 Grain combines.....farms reporting 1954...	329	283	20	51	86	48	57	21
11 .....	335	289	25	51	86	48	58	21
12 Corn pickers.....farms reporting 1954...	28	28	7	...	15	5	...	1
13 .....	28	28	7	...	15	5	...	1
14 Pick-up hay balers.....farms reporting 1954...	412	370	27	70	119	76	71	7
15 .....	414	372	28	70	120	76	71	7
16 Field forage harvesters.....farms reporting 1954...	125	95	19	40	28	1	6	1
17 .....	126	96	20	40	28	1	6	1
18 Motortrucks.....farms reporting 1954...	3,627	1,856	127	330	393	421	457	128
19 .....	4,568	2,575	373	493	509	508	545	147
20 Tractors, other than garden.....farms reporting 1954...	3,191	1,937	118	329	388	436	508	158
21 .....	2,970	1,905	119	282	456	462	441	145
22 .....	4,264	2,868	394	569	536	595	599	175
23 .....	3,672	2,527	317	592	419	552	486	160
24 Automobiles.....farms reporting 1954...	5,169	2,064	112	354	390	463	597	148
25 .....	6,945	2,991	373	542	557	557	779	183
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	3,733	611	9	34	44	174	350	...
27 .....	4,162	777	12	45	55	220	445	...
28 Working off their farms, total.....operators reporting 1954...	4,162	1,116	47	136	149	277	430	77
29 .....	4,469	1,249	39	90	150	320	540	110
30 100 or more days.....operators reporting 1954...	3,428	639	34	63	87	145	310	...
31 .....	3,388	618	18	60	25	190	325	...
FARMS BY CLASS OF WORK POWER								
32 No tractor, horses, or mules.....farms reporting 1954...	2,593	499	15	36	90	112	185	61
33 No tractor but horses and/or mules.....farms reporting 1954...	477	131	2	7	18	33	41	30
34 Tractor and horses and/or mules.....farms reporting 1954...	1,054	740	58	149	160	170	175	28
35 Tractor and no horses or mules.....farms reporting 1954...	2,137	1,197	60	180	228	266	333	130
FARM LABOR								
Week of September 26-October 2:								
36 Family and/or hired workers.....farms reporting 1954...	5,597	2,446	130	357	471	551	698	239
37 .....	10,105	5,747	1,016	1,156	985	1,123	1,112	355
38 Family workers, including operator.....farms reporting 1954...	5,501	2,365	102	341	464	551	668	239
39 Operators working 1 or more hours.....persons 1954...	5,311	2,325	102	330	459	542	653	239
40 Unpaid members of operator's family.....farms reporting 1954...	2,203	1,162	29	224	233	277	298	101
41 .....	2,816	1,529	35	347	306	381	349	111
42 Hired workers.....farms reporting 1954...	581	521	104	171	118	47	76	5
43 .....	1,978	1,893	879	479	220	200	110	5
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	336	311	92	102	60	28	29	...
45 .....	789	759	414	201	79	28	37	...
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	343	308	47	108	77	24	47	5
47 .....	1,189	1,134	465	278	141	172	73	5
SPECIFIED FARM EXPENDITURES								
48 Specified farm expenditures <sup>1</sup> .....farms reporting 1954...	6,183	2,552	135	372	491	576	729	249
49 Machine hire and/or hired labor.....farms reporting 1954...	3,169	1,825	130	316	395	374	464	146
50 .....	2,391	1,241	46	216	255	300	318	106
51 Machine hire.....dollars 1954...	452,720	345,160	20,486	87,265	86,802	82,594	60,503	7,510
52 .....	1,822	1,368	130	297	324	227	300	90
53 .....	2,360	1,805	135	267	446	436	356	165
54 .....	3,485,480	3,345,540	2,087,292	704,642	329,411	100,040	115,215	8,940
55 .....	3,844,235	3,727,730	2,268,458	530,916	492,235	259,006	132,785	44,330
56 \$1 to \$2,499.....farms reporting 1954...	1,521	1,077	19	160	276	221	291	90
57 \$2,500 and over.....farms reporting 1954...	301	291	111	117	48	6	9	...
58 Feed for livestock and poultry.....farms reporting 1954...	5,229	2,113	87	323	422	467	616	198
59 .....	5,560	2,540	84	277	471	632	761	315
60 .....	5,293,713	4,430,683	810,272	1,432,997	1,166,816	544,032	426,751	49,815
61 .....	4,521,306	3,743,456	436,695	1,023,941	873,965	748,870	518,815	141,170
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	3,512	2,088	130	354	442	449	560	153
63 .....	3,896	2,466	130	292	501	652	651	240
64 .....	1,177,947	1,015,647	374,596	223,402	180,305	118,761	96,823	21,760
65 .....	972,308	866,248	242,568	143,610	190,370	143,480	116,230	29,990
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	1,910	1,148	99	251	259	200	298	41
67 .....	444,434	397,834	152,322	91,395	77,228	29,498	44,111	3,280
68 .....	7,258	6,475	2,306	1,424	1,391	506	794	54
69 .....	60,275	53,480	13,625	11,806	14,087	4,556	8,711	695
70 Lime and liming material.....farms reporting 1954...	165	105	1	18	34	21	21	15
71 .....	2,369	2,029	90	458	867	284	315	15
72 .....	20,501	16,616	900	3,576	5,770	2,765	3,310	275
73 .....	1,859	1,474	30	317	567	195	235	130

<sup>1</sup>Excludes farms reporting commercial fertilizer and lime.

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

a sample of farms. See text]

Area 1b--Continued			Areas 2a and A												
Economic class--Continued			Total all farms	Economic class									Other farms		
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		
783	1,550	15	13,648	8,228	749	1,693	1,901	1,740	1,650	495	2,462	2,940	18	1	
1,070	2,396	15	18,690	10,780	783	1,922	2,283	2,461	2,461	870	3,487	4,405	18	2	
1,250	2,190	5	20,204	11,209	458	1,555	2,210	2,761	2,920	1,305	3,910	5,080	5	3	
348	860	5	8,003	4,545	902	902	953	1,040	985	220	1,486	1,960	12	4	
1,065	2,306	15	18,018	10,453	777	1,887	2,252	2,406	2,306	825	3,332	4,215	18	5	
469	965	10	7,021	4,457	481	955	955	955	865	180	1,206	1,350	8	6	
15	15	...	337	290	30	50	110	55	35	10	30	15	2	7	
70	40	...	1,627	1,489	131	477	386	280	175	40	95	35	8	8	
145	70	5	2,639	2,276	122	598	656	520	315	65	260	90	13	9	
21	15	10	2,748	2,566	184	711	795	481	340	55	140	40	2	10	
21	15	10	3,063	2,836	276	824	845	496	340	55	140	85	2	11	
...	...	...	141	141	21	50	45	15	5	5	...	...	...	12	
...	...	...	146	146	26	50	45	15	5	5	...	...	...	13	
17	20	5	868	809	92	227	285	130	60	15	41	15	3	14	
17	20	5	887	826	99	237	285	130	60	15	41	15	5	15	
20	5	5	390	377	74	158	105	20	20	...	5	5	3	16	
20	5	5	396	383	80	158	105	20	20	...	5	5	3	17	
615	1,141	15	10,495	7,770	748	1,712	1,853	1,697	1,400	360	1,392	1,310	23	18	
712	1,266	15	13,368	10,471	1,572	2,637	2,435	1,922	1,515	390	1,465	1,390	42	19	
564	675	15	12,375	8,896	733	1,806	2,129	1,987	1,771	470	2,006	1,450	23	20	
495	565	5	11,719	8,294	443	1,400	1,825	2,106	1,905	615	1,930	1,490	5	21	
636	725	35	17,095	13,396	1,869	3,416	3,175	2,445	1,961	530	2,122	1,520	57	22	
535	590	20	14,942	11,301	1,224	2,385	2,535	2,432	2,060	665	2,080	1,530	31	23	
965	2,130	10	16,369	9,394	761	1,802	2,083	2,062	2,041	645	3,027	3,925	23	24	
1,234	2,705	15	21,472	12,771	1,635	2,555	2,771	2,643	2,442	725	3,713	4,925	63	25	
955	2,157	10	9,540	2,518	49	163	326	685	1,295	...	3,197	3,820	5	26	
1,310	2,075	...	10,604	2,199	23	90	170	566	1,350	...	3,860	4,540	5	27	
934	2,107	5	11,758	5,291	214	670	1,107	1,345	1,720	235	2,952	3,510	5	28	
1,165	2,055	...	12,695	4,820	139	450	740	1,301	1,800	390	3,545	4,325	5	29	
847	1,937	5	8,433	2,722	88	248	421	750	1,215	...	2,566	3,140	5	30	
965	1,805	...	8,889	2,049	43	145	255	551	1,055	...	3,035	3,800	5	31	
456	1,636	2	5,691	1,720	45	110	180	425	630	330	1,346	2,625	...	32	
115	231	...	896	321	10	11	10	70	125	95	175	400	...	33	
164	150	...	1,921	1,458	161	388	351	297	201	60	251	210	2	34	
400	525	15	10,454	7,438	572	1,418	1,778	1,690	1,570	410	1,755	1,240	21	35	
1,000	2,141	10	17,266	10,276	777	1,862	2,224	2,337	2,281	795	3,062	3,905	23	36	
1,495	2,853	10	44,482	34,442	8,472	8,143	7,110	5,246	4,131	1,340	4,954	4,990	96	37	
995	2,136	5	16,998	10,048	681	1,816	2,198	2,307	2,251	795	3,037	3,895	18	38	
950	2,031	5	16,475	9,826	665	1,790	2,168	2,262	2,181	760	2,906	3,725	18	39	
415	626	...	6,337	4,520	300	1,001	1,104	1,005	865	245	987	830	...	40	
490	797	...	8,645	6,303	446	1,518	1,599	1,300	1,145	295	1,282	1,060	...	41	
35	20	5	3,217	2,898	664	893	396	230	80	80	216	85	18	42	
55	25	5	19,362	18,313	7,361	4,835	3,343	1,684	805	285	766	205	78	43	
10	15	5	1,252	1,465	503	465	159	70	30	25	16	5	18	44	
10	15	5	2,547	2,428	1,388	708	187	85	35	25	26	15	78	45	
25	10	...	2,467	2,187	434	629	503	346	215	60	200	80	...	46	
45	10	...	16,815	15,885	5,973	4,127	3,156	1,599	770	260	740	190	...	47	
1,105	2,511	15	18,947	10,937	788	1,927	2,319	2,482	2,526	895	3,527	4,460	23	48	
579	755	10	13,319	9,140	778	1,785	2,059	1,947	1,991	580	2,316	1,845	18	49	
470	675	5	9,364	6,038	411	1,147	1,369	1,381	1,360	370	1,740	1,575	11	50	
61,615	44,820	1,125	2,011,038	1,744,543	399,711	457,772	372,950	271,725	202,025	40,360	179,980	82,040	4,475	51	
234	215	5	9,379	7,605	773	1,705	1,784	1,567	1,396	380	1,251	505	18	52	
340	210	5	10,489	7,929	454	1,445	1,825	2,020	1,660	525	1,660	895	5	53	
30,420	93,520	16,000	16,934,199	16,381,017	7,980,304	4,712,709	2,059,459	1,014,485	506,375	107,685	249,380	114,365	189,437	54	
69,655	40,495	6,355	16,993,848	16,287,836	6,453,676	4,899,680	2,396,795	1,384,410	1,065,615	87,660	357,810	162,835	185,367	55	
234	210	...	7,698	5,952	123	965	1,576	1,537	1,376	375	1,246	495	5	56	
...	5	5	1,681	1,653	650	740	208	30	20	5	5	10	13	57	
920	2,186	10	13,704	7,615	446	1,397	1,745	1,781	1,726	520	2,511	3,565	13	58	
1,175	1,840	5	15,374	8,819	333	1,180	1,745	2,261	2,340	960	2,945	3,600	10	59	
392,205	460,825	10,000	15,564,906	13,877,738	3,853,922	4,095,179	2,780,560	1,847,060	1,107,867	193,150	875,965	595,460	215,743	60	
408,095	362,390	7,365	16,117,900	14,135,402	3,702,282	3,568,510	3,242,665	1,970,920	1,307,865	343,160	1,136,905	689,405	156,188	61	
589	825	10	14,149	9,646	778	1,826	2,134	2,217	2,091	600	2,430	2,050	23	62	
690	735	5	13,971	9,606	464	1,500	2,086	2,461	2,320	775	2,475	1,885	5	63	
82,980	76,695	2,625	4,027,922	3,710,968	828,742	1,092,844	829,147	565,060	317,880	77,295	204,975	87,235	24,744	64	
63,150	41,660	1,250	3,683,547	3,348,941	683,291	920,980	783,780	544,845	334,740	81,305	211,110	107,020	16,476	65	
352	395	15	8,852	7,019	640	1,564	1,794	1,395	1,301	325	1,155	660	18	66	
25,680	18,160	2,760	3,309,776	3,193,132	1,033,396	1,106,980	600,931	271,440	146,825	33,560	77,745	28,055	10,844	67	
430	328	25	41,652	40,054	12,955	7,446	7,446	3,530	2,000	438	1,046	408	144	68	
4,285	2,325	185	292,582	281,046	68,918	97,910	66,155	27,690	17,303	3,070	7,865	2,420	1,251	69	
15	40	5	903	742	64	192	246	120	90	30	115	45	1	70	
165	165	10	13,622	12,482	1,813	3,982	3,947	950	1,405	385	875	195	70	71	
1,815	1,870	200	134,351	122,191	19,628	38,455	37,928	9,890	12,700	3,590	9,365	2,235	560	72	
155	180	50	8,767	7,907	1,205	2,452	2,155	870	975	250	620	205	35	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)	Total all farms	Area 2b						
		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...	7,718	4,469	459	1,069	890	897	893	261
2 Electricity.....farms reporting 1954...	9,841	5,370	476	1,147	1,078	1,164	1,148	357
3 1950.....	10,256	5,365	194	939	1,077	1,315	1,230	610
4 Television set.....farms reporting 1954...	3,066	1,650	241	411	315	305	297	81
5 Piped running water.....farms reporting 1954...	9,438	5,207	476	1,131	1,057	1,124	1,088	331
6 Home freezer.....farms reporting 1954...	4,518	2,605	311	625	513	527	493	136
7 Electric pig brooder.....farms reporting 1954...	97	77	5	31	11	5	25	...
8 Power feed grinder.....farms reporting 1954...	1,298	1,148	165	306	300	202	150	25
9 Milking machine.....farms reporting 1954...	1,742	1,532	162	407	423	315	210	15
10 Grain combines.....farms reporting 1954...	2,401	2,230	339	644	520	365	327	35
11 number 1954...	2,655	2,484	465	741	536	380	327	35
12 Corn pickers.....farms reporting 1954...	83	83	38	30	10	5	...	...
13 number 1954...	94	94	39	35	15	5	...	...
14 Pick-up hay balers.....farms reporting 1954...	491	444	66	136	104	73	45	20
15 number 1954...	501	454	71	136	104	73	50	20
16 Field forage harvesters.....farms reporting 1954...	275	270	61	107	68	23	11	...
17 number 1954...	275	270	61	107	68	23	11	...
18 Motortrucks.....farms reporting 1954...	5,813	3,928	465	990	827	827	622	197
19 number 1954...	7,781	5,684	1,123	1,563	1,067	966	758	207
20 Tractors, other than garden.....farms reporting 1954...	6,446	4,611	471	1,067	958	962	917	236
21 1950.....	5,996	4,175	164	819	887	1,105	900	300
22 number 1954...	9,642	7,663	1,490	2,015	1,473	1,251	1,133	301
23 1950.....	7,869	5,929	467	1,560	1,212	1,320	1,040	330
24 Automobiles.....farms reporting 1954...	8,700	4,747	459	1,070	932	1,017	1,003	266
25 number 1954...	10,884	6,130	814	1,415	1,188	1,237	1,180	296
OFF-FARM WORK AND OTHER INCOME								
Farm operators--								
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	5,275	1,350	4	103	161	450	632	...
27 1949...	5,696	1,186	6	65	130	330	655	...
28 Working off their farms, total.....operators reporting 1954...	6,410	2,543	162	365	466	678	777	95
29 1949...	6,792	2,407	52	250	455	640	805	205
30 100 or more days.....operators reporting 1954...	4,820	1,308	34	124	202	431	517	...
31 1949...	4,905	990	10	65	145	265	505	...
FARMS BY CLASS OF WORK POWER								
32 No tractor, horses, or mules.....farms reporting 1954...	3,026	705	5	90	110	180	200	120
33 No tractor but horses and/or mules.....farms reporting 1954...	531	136	5	6	20	28	56	21
34 Tractor and horses and/or mules.....farms reporting 1954...	1,273	944	119	242	208	158	161	56
35 Tractor and no horses or mules.....farms reporting 1954...	5,173	3,667	352	825	750	804	756	180
FARM LABOR								
Week of September 26-October 2:								
36 Family and/or hired workers.....farms reporting 1954...	8,980	5,075	466	1,108	1,023	1,063	1,063	352
37 persons 1954...	17,219	11,848	2,455	3,051	2,067	1,967	1,801	507
38 Family workers, including operator.....farms reporting 1954...	8,902	5,012	446	1,082	1,012	1,058	1,063	351
39 Operators working 1 or more hours.....persons 1954...	8,580	4,870	426	1,046	1,001	1,013	1,033	351
40 Unpaid members of operator's family.....farms reporting 1954...	3,206	2,170	234	532	470	444	400	90
41 persons 1954...	4,324	3,008	398	735	713	567	490	105
42 Hired workers.....farms reporting 1954...	1,181	1,056	326	362	167	102	73	26
43 persons 1954...	4,315	3,970	1,631	1,270	353	387	278	51
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	543	528	257	202	25	31	8	5
45 persons 1954...	993	978	639	259	26	36	8	10
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	797	687	160	213	147	81	65	21
47 persons 1954...	3,322	2,992	992	1,011	327	351	270	41
SPECIFIED FARM EXPENDITURES								
48 Specified farm expenditures <sup>1</sup> .....farms reporting 1954...	9,943	5,452	481	1,163	1,088	1,170	1,173	377
49 Machine hire and/or hired labor.....farms reporting 1954...	5,484	3,956	465	945	802	795	783	166
50 Machine hire.....farms reporting 1954...	3,883	2,691	318	583	588	541	550	111
51 dollars 1954...	1,037,216	941,966	275,484	268,005	175,812	104,980	101,940	15,745
52 Hired labor.....farms reporting 1954...	3,803	3,165	454	888	630	579	518	96
53 1949...	4,210	3,419	174	869	791	785	630	170
54 dollars 1954...	6,552,466	6,437,276	3,520,194	1,987,530	492,720	279,627	130,640	26,565
55 1949...	5,581,806	5,321,864	1,561,888	2,090,881	962,590	451,750	189,575	65,180
56 \$1 to \$2,499.....farms reporting 1954...	3,173	2,541	189	597	585	562	512	96
57 \$2,500 and over.....farms reporting 1954...	630	624	265	291	45	17	6	...
58 Feed for livestock and poultry.....farms reporting 1954...	7,816	4,053	352	807	802	917	878	297
59 1949...	8,271	4,465	177	823	855	1,095	1,040	475
60 dollars 1954...	8,658,387	7,694,422	2,048,431	2,636,144	1,490,942	944,385	484,870	89,650
61 1949...	8,040,335	6,934,823	1,255,104	2,314,224	1,493,490	889,595	809,020	173,390
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	7,102	4,786	474	1,091	998	1,001	967	255
63 1949...	6,996	4,735	189	929	1,047	1,160	1,055	355
64 dollars 1954...	2,585,311	2,394,099	782,189	722,216	414,238	247,156	192,760	35,540
65 1949...	2,130,930	1,957,271	296,579	686,117	453,060	311,775	168,545	41,195
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	4,083	3,341	441	905	698	630	572	95
67 dollars 1954...	2,881,663	2,821,179	1,375,508	905,945	290,044	153,177	82,740	13,765
68 tons 1954...	37,866	37,068	18,415	11,374	3,875	2,119	1,097	188
69 acres on which used 1954...	323,091	314,261	123,248	107,605	46,301	22,902	12,370	1,835
70 Lime and liming material.....farms reporting 1954...	386	319	75	75	58	60	41	10
71 tons 1954...	13,555	12,726	4,878	5,130	1,662	585	441	30
72 dollars 1954...	150,394	141,231	55,087	63,104	12,620	6,420	3,590	410
73 acres limed 1954...	10,015	9,040	4,494	2,243	907	965	386	45

<sup>1</sup>Excludes farms reporting commercial fertilizer and lime.



## 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 4				
	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
<b>SPECIFIED FACILITIES AND EQUIPMENT</b>					
1 Telephone.....farms reporting 1954...	6,837	5,306	743	1,412	1,290
2 Electricity.....farms reporting 1954...	9,107	7,019	835	1,656	1,657
3 ....."farms reporting 1950...	8,385	6,694	565	1,386	1,661
4 Television set.....farms reporting 1954...	1,301	1,093	203	289	300
5 Piped running water.....farms reporting 1954...	8,484	6,633	843	1,624	1,615
6 Home freezer.....farms reporting 1954...	4,237	3,424	585	926	828
7 Electric pig brooder.....farms reporting 1954...	211	171	31	66	33
8 Power feed grinder.....farms reporting 1954...	1,705	1,661	263	462	450
9 Milking machine.....farms reporting 1954...	2,347	2,227	107	491	710
10 Grain combines.....farms reporting 1954...	2,886	2,815	503	939	672
11 ....."number 1954...	3,274	3,203	711	1,063	727
12 Corn pickers.....farms reporting 1954...	58	58	...	22	26
13 ....."number 1954...	58	58	...	22	26
14 Pick-up hay balers.....farms reporting 1954...	1,751	1,714	328	578	429
15 ....."number 1954...	1,830	1,793	369	612	433
16 Field forage harvesters.....farms reporting 1954...	504	487	141	159	104
17 ....."number 1954...	514	497	148	160	104
18 Motortrucks.....farms reporting 1954...	7,526	6,334	856	1,632	1,519
19 ....."number 1954...	11,867	10,498	2,601	2,902	2,160
20 Tractors, other than garden.....farms reporting 1954...	7,646	6,803	838	1,647	1,672
21 ....."number 1950...	6,787	6,060	592	1,437	1,595
22 ....."number 1954...	13,964	13,016	3,171	3,681	2,798
23 ....."number 1950...	10,475	9,533	1,908	2,669	2,082
24 Automobiles.....farms reporting 1954...	8,218	6,458	828	1,610	1,541
25 ....."number 1954...	11,288	9,178	2,077	2,313	1,895
<b>OFF-FARM WORK AND OTHER INCOME</b>					
<b>Farm operators—</b>					
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	2,653	866	18	45	123
27 ....."operators reporting 1949...	2,558	788	24	38	146
28 Working off their farms, total.....operators reporting 1954...	4,475	2,676	136	464	561
29 ....."operators reporting 1949...	4,224	2,439	85	375	500
30 100 or more days.....operators reporting 1954...	2,771	1,125	32	121	206
31 ....."operators reporting 1949...	2,402	882	49	71	122
<b>FARMS BY CLASS OF WORK POWER</b>					
32 No tractor, horses, or mules.....farms reporting 1954...	1,321	354	11	55	38
33 No tractor but horses and/or mules.....farms reporting 1954...	813	416	20	46	87
34 Tractor and horses and/or mules.....farms reporting 1954...	4,193	3,826	529	995	903
35 Tractor and no horses or mules.....farms reporting 1954...	3,453	2,977	309	652	769
<b>FARM LABOR</b>					
<b>Week of September 26-October 2:</b>					
36 Family and/or hired workers.....farms reporting 1954...	8,997	7,184	861	1,691	1,749
37 ....."persons 1954...	22,342	19,872	6,313	4,676	3,867
38 Family workers, including operator.....farms reporting 1954...	8,896	7,085	834	1,659	1,732
39 Operators working 1 or more hours.....persons 1954...	8,708	6,969	821	1,643	1,715
40 Unpaid members of operator's family.....farms reporting 1954...	3,788	3,230	335	802	827
41 ....."persons 1954...	5,404	4,712	580	1,181	1,182
42 Hired workers.....farms reporting 1954...	2,116	2,096	695	720	410
43 ....."persons 1954...	8,230	8,191	4,912	1,852	970
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	1,316	1,304	606	435	165
45 ....."persons 1954...	2,725	2,698	1,790	594	198
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,176	1,167	334	374	277
47 ....."persons 1954...	5,505	5,493	3,122	1,258	772
<b>SPECIFIED FARM EXPENDITURES</b>					
48 Specified farm expenditures <sup>1</sup> .....farms reporting 1954...	9,664	7,542	864	1,748	1,796
49 Machine hire and/or hired labor.....farms reporting 1954...	6,996	6,168	847	1,574	1,557
50 Machine hire.....farms reporting 1954...	4,906	4,179	480	986	1,074
51 ....."dollars 1954...	2,318,527	2,235,006	743,647	638,897	426,009
52 Hired labor.....farms reporting 1954...	5,229	4,953	844	1,492	1,263
53 ....."dollars 1949...	5,707	5,296	623	1,346	1,419
54 ....."dollars 1954...	12,258,404	12,116,929	7,830,709	2,850,780	939,362
55 ....."dollars 1949...	11,234,492	11,132,557	5,944,523	3,344,017	1,112,803
56 \$1 to \$2,499.....farms reporting 1954...	4,010	3,737	182	1,066	1,169
57 \$2,500 and over.....farms reporting 1954...	1,219	1,216	662	426	94
58 Feed for livestock and poultry.....farms reporting 1954...	7,357	5,639	622	1,318	1,321
59 ....."dollars 1949...	7,017	5,716	503	1,205	1,450
60 ....."dollars 1954...	8,187,359	7,770,490	3,899,948	1,862,857	899,698
61 ....."dollars 1949...	8,154,613	7,880,033	3,805,457	1,775,376	1,175,161
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	8,087	7,042	852	1,696	1,722
63 ....."dollars 1949...	7,465	6,544	610	1,433	1,686
64 ....."dollars 1954...	5,954,556	5,812,663	2,079,223	1,716,464	1,019,805
65 ....."dollars 1949...	4,432,995	4,307,905	1,240,153	1,385,429	867,457
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	3,875	3,530	591	1,074	945
67 ....."dollars 1954...	3,140,127	3,109,674	1,682,634	838,481	384,645
68 ....."tons 1954...	44,951	44,495	24,754	11,089	5,106
69 ....."acres on which used 1954...	287,356	282,913	123,372	85,870	45,044
70 Lime and liming material.....farms reporting 1954...	61	41	2	2	6
71 ....."tons 1954...	768	733	450	8	40
72 ....."dollars 1954...	9,031	8,386	3,965	146	240
73 ....."acres limed 1954...	1,382	1,297	425	32	40

<sup>1</sup>Excludes farms reporting commercial fertilizer and lime.

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 4--Continued					
	Economic class--Continued					
	Commercial farms--Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Residential	Abnormal
<b>SPECIFIED FACILITIES AND EQUIPMENT</b>						
1 Telephone.....farms reporting 1954...	1,095	603	159	697	831	3
2 Electricity.....farms reporting 1954...	1,557	996	318	937	1,148	3
3 .....	1,488	1,189	405	795	895	1
4 Television set.....farms reporting 1954...	220	70	11	102	105	1
5 Piped running water.....farms reporting 1954...	1,436	879	236	856	992	3
6 Home freezer.....farms reporting 1954...	667	333	85	386	425	2
7 Electric pig brooder.....farms reporting 1954...	20	11	10	40	...	...
8 Power feed grinder.....farms reporting 1954...	332	127	27	43	...	1
9 Milking machine.....farms reporting 1954...	630	229	60	90	30	...
10 Grain combines.....farms reporting 1954...	426	229	36	38	31	2
11 .....	427	239	36	38	31	2
12 Corn pickers.....farms reporting 1954...	5	5	...	...	...	...
13 .....	5	5	...	...	...	...
14 Pick-up hay balers.....farms reporting 1954...	267	108	4	24	12	1
15 .....	267	108	4	24	12	1
16 Field forage harvesters.....farms reporting 1954...	66	12	5	11	5	1
17 .....	68	12	5	11	5	1
18 Motortrucks.....farms reporting 1954...	1,329	781	217	602	587	3
19 .....	1,661	925	249	688	663	18
20 Tractors, other than garden.....farms reporting 1954...	1,550	910	186	436	404	3
21 .....	1,285	906	245	445	280	2
22 .....	2,065	1,093	208	496	441	11
23 .....	1,571	1,038	265	490	320	132
24 Automobiles.....farms reporting 1954...	1,351	884	244	764	993	3
25 .....	1,569	1,063	261	915	1,168	27
<b>OFF-FARM WORK AND OTHER INCOME</b>						
<b>Farm operators--</b>						
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	240	440	...	836	950	1
27 .....	193	387	...	875	890	5
28 Working off their farms, total.....operators reporting 1954...	797	619	99	809	989	1
29 .....	580	759	140	865	915	5
30 100 or more days.....operators reporting 1954...	340	426	...	748	897	1
31 .....	232	408	...	695	820	5
<b>FARMS BY CLASS OF WORK POWER</b>						
32 No tractor, horses, or mules.....farms reporting 1954...	58	105	87	385	581	1
33 No tractor but horses and/or mules.....farms reporting 1954...	68	104	91	151	246	...
34 Tractor and horses and/or mules.....farms reporting 1954...	862	451	86	166	198	3
35 Tractor and no horses or mules.....farms reporting 1954...	688	459	100	270	206	...
<b>FARM LABOR</b>						
<b>Week of September 26-October 2:</b>						
36 Family and/or hired workers.....farms reporting 1954...	1,589	997	297	861	949	3
37 .....	2,939	1,674	403	1,212	1,236	22
38 Family workers, including operator.....farms reporting 1954...	1,584	980	296	861	949	1
39 Operators working 1 or more hours.....persons 1954...	1,560	939	291	829	909	1
40 Unpaid members of operator's family.....farms reporting 1954...	704	461	101	304	254	...
41 .....	1,065	598	106	366	326	...
42 Hired workers.....farms reporting 1954...	181	84	6	16	1	3
43 .....	314	137	6	17	1	21
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	69	26	3	8	1	3
45 .....	87	26	3	9	1	17
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	115	64	3	8	...	1
47 .....	227	111	3	8	...	4
<b>SPECIFIED FARM EXPENDITURES</b>						
48 Specified farm expenditures.....farms reporting 1954...	1,666	1,109	359	967	1,151	4
49 Machine hire and/or hired labor.....farms reporting 1954...	1,330	702	158	450	375	3
50 .....	989	523	127	382	342	3
51 .....	307,676	105,395	13,382	53,595	25,660	4,266
52 Hired labor.....farms reporting 1954...	875	399	80	194	79	3
53 .....	1,092	646	170	300	110	1
54 .....	345,698	133,472	16,908	33,414	18,066	89,995
55 .....	504,349	183,505	43,360	52,845	17,590	31,500
56 \$1 to \$2,499.....farms reporting 1954...	858	383	79	194	79	...
57 \$2,500 and over.....farms reporting 1954...	17	16	1	...	...	3
58 Feed for livestock and poultry.....farms reporting 1954...	1,319	778	281	779	937	2
59 .....	1,242	1,016	300	680	620	1
60 .....	682,191	347,646	78,150	255,848	157,804	3,217
61 .....	648,744	386,370	88,725	159,780	110,800	4,000
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	1,573	962	237	552	490	3
63 .....	1,427	1,088	300	580	340	1
64 .....	669,971	272,500	54,700	85,479	50,979	5,435
65 .....	478,771	283,830	52,265	89,155	32,185	3,750
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	594	297	29	206	136	3
67 .....	153,397	46,037	4,480	16,525	10,340	3,588
68 .....	2,672	805	69	239	169	48
69 .....	20,758	7,523	346	2,600	1,305	538
70 Lime and liming material.....farms reporting 1954...	15	5	...	15	5	...
71 .....	185	50	...	30	5	...
72 .....	3,235	800	...	580	65	...
73 .....	625	175	...	65	20	...



STATISTICS FOR STATE ECONOMIC AREAS

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)	Total all farms	The State						
		Economic class						
		Commercial farms						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
<b>Livestock on hand:<sup>1</sup></b>								
1 Horses and mules.....farms reporting 1954...	13,807	9,972	1,443	2,374	2,036	1,978	1,581	560
2 1950...	19,219	13,480	1,213	2,445	2,892	3,055	2,653	1,222
3 number 1954...	49,439	40,269	10,837	9,791	7,313	5,970	4,218	2,140
4 1950...	73,312	58,875	13,346	12,619	11,317	9,746	7,838	4,009
5 All cattle and calves.....farms reporting 1954...	42,318	24,727	2,319	5,046	5,537	5,423	4,806	1,596
6 1950...	43,954	26,819	1,619	4,494	5,704	6,379	6,077	2,546
7 number 1954...	1,504,836	1,394,763	487,358	377,974	256,461	163,405	87,585	21,980
8 1950...	1,105,090	1,019,324	332,556	271,780	187,987	126,164	78,992	21,845
9 Cows, including heifers that have calved.....farms reporting 1954...	38,973	23,583	2,193	4,905	5,323	5,155	4,456	1,551
10 1950...	41,472	26,037	1,578	4,389	5,558	6,214	5,887	2,411
11 number 1954...	694,845	649,540	217,399	179,806	124,419	78,118	39,709	10,089
12 1950...	529,206	489,613	153,273	134,160	92,650	62,207	36,595	10,728
13 Milk cows.....farms reporting 1954...	33,471	20,204	1,716	4,348	4,694	4,504	3,707	1,235
14 1950...	38,495	24,317	1,386	4,041	5,286	5,812	5,541	2,251
15 number 1954...	201,759	175,868	19,376	57,048	48,660	30,794	16,237	3,753
16 1950...	200,708	171,821	17,167	42,683	44,830	35,430	24,593	7,118
17 All hogs and pigs.....farms reporting 1954...	12,046	7,776	706	1,641	1,647	1,786	1,558	438
18 1950...	15,202	10,670	633	1,858	2,656	2,397	2,656	765
19 number 1954...	146,036	126,873	21,136	34,636	30,967	20,257	16,948	2,929
20 1950...	162,583	142,699	13,148	40,807	34,183	29,497	20,434	4,650
21 Chickens 4 months old and over..farms reporting 1954...	32,246	18,635	1,434	3,659	4,055	4,281	3,798	1,408
22 1950...	40,550	23,969	1,247	3,689	4,891	5,775	5,706	2,661
23 number 1954...	3,292,840	2,756,553	289,662	818,711	744,885	503,583	315,255	84,457
24 1950...	2,847,214	2,259,193	156,846	543,919	577,397	501,581	361,765	117,685
<b>Livestock and livestock products sold:</b>								
25 Cattle and calves sold alive....farms reporting 1954...	25,311	19,729	1,962	4,186	4,641	4,386	3,427	1,127
26 1949...	27,882	21,184	1,368	3,579	4,735	5,145	4,601	1,756
27 number 1954...	578,418	556,264	212,395	160,089	90,372	58,497	29,100	5,811
28 1949...	459,874	440,626	174,475	113,701	73,720	46,324	26,499	5,907
29 dollars 1954...	54,652,252	53,043,139	25,083,655	13,334,924	7,488,296	4,504,565	2,236,029	395,670
30 1949...	54,271,799	52,671,837	25,932,404	12,490,677	7,268,978	4,306,511	2,241,548	431,719
31 Hogs and pigs sold alive.....farms reporting 1954...	6,630	5,227	427	1,058	1,206	1,255	1,048	233
32 1949...	11,902	9,340	428	1,571	2,203	2,340	2,162	636
33 number 1954...	156,798	143,387	29,069	40,077	32,155	23,223	16,593	2,270
34 1949...	233,614	212,434	24,379	51,750	56,757	44,226	30,591	4,731
35 dollars 1954...	5,630,578	5,259,353	1,245,856	1,573,620	1,256,016	667,087	464,253	52,521
36 1949...	7,726,839	7,224,088	909,374	1,961,282	2,044,502	1,374,485	827,000	107,445
37 Chickens sold.....farms reporting 1954...	8,150	5,976	414	1,086	1,443	1,433	1,215	385
38 1949...	11,975	8,573	353	1,347	2,155	2,191	1,951	726
39 dollars 1954...	4,321,313	4,158,941	1,623,083	1,345,228	530,901	462,694	161,227	35,808
40 1949...	3,910,130	3,605,833	666,566	1,000,823	927,844	567,295	391,105	52,200
41 Chicken eggs sold.....farms reporting 1954...	13,396	9,169	578	1,709	2,084	2,275	1,850	673
42 1949...	19,184	13,105	513	1,935	2,696	3,223	3,223	1,400
43 dozens 1954...	30,773,130	29,083,936	3,315,147	9,834,209	8,264,015	4,969,387	2,300,537	400,641
44 1949...	24,931,338	23,187,453	1,549,173	6,737,097	6,489,634	4,978,613	2,935,321	497,615
45 dollars 1954...	12,505,245	11,802,401	1,529,787	3,870,792	3,339,969	2,002,715	904,084	155,054
46 1949...	12,323,691	11,491,641	804,398	3,339,691	3,227,550	2,468,844	1,418,813	232,345
47 Milk sold <sup>2</sup> .....pounds 1954...	1,011,352,578	971,742,551	121,220,931	371,800,369	277,247,616	134,871,341	57,322,536	9,279,798
48 1954...	40,877,369	39,565,175	5,930,796	16,365,489	10,716,481	4,485,346	1,806,114	260,949
49 1949...	36,941,650	35,332,078	5,681,627	11,403,655	9,442,560	5,487,557	2,820,019	496,660
<b>Specified crops harvested:</b>								
50 Corn for all purposes.....farms reporting 1954...	2,870	2,531	177	570	807	530	347	100
51 1949...	3,692	2,962	150	587	750	785	505	185
52 acres 1954...	28,898	27,680	3,932	8,053	9,035	4,423	1,562	675
53 1949...	25,319	23,092	2,815	6,107	6,320	4,900	2,250	700
54 Corn harvested for grain.....farms reporting 1954...	1,202	1,059	64	195	347	241	172	40
55 1949...	1,910	1,473	43	175	375	450	300	130
56 acres 1954...	12,469	12,044	1,985	2,790	4,162	2,078	869	160
57 1949...	10,736	9,750	685	2,020	2,835	2,385	1,330	495
58 bushels harvested 1954...	768,695	750,840	145,625	193,855	243,080	117,795	41,890	8,595
59 1949...	477,515	443,740	31,040	96,030	145,570	101,880	50,530	18,690
60 bushels sold 1954...	388,210	382,550	102,500	99,200	139,080	34,740	6,130	900
61 1949...	141,915	137,070	10,980	38,765	41,725	32,750	9,095	3,755
62 Winter wheat threshed or combined.....farms reporting 1954...	6,836	6,279	1,165	1,681	1,454	1,117	730	132
63 1949...	7,884	7,118	699	1,559	1,659	1,679	1,157	365
64 acres 1954...	707,351	703,411	468,773	160,541	45,339	19,400	8,518	840
65 1949...	752,498	747,472	385,527	215,786	80,148	41,806	19,540	4,665
66 bushels harvested 1954...	20,456,332	20,377,003	14,165,120	4,294,106	1,229,014	487,042	185,126	16,595
67 1949...	16,231,363	16,123,223	8,725,303	4,585,237	1,630,539	817,874	300,035	64,235
68 bushels sold 1954...	19,465,948	19,410,875	13,668,548	4,066,884	1,113,540	409,941	144,082	7,880
69 1949...	14,502,009	14,441,634	8,232,058	4,089,878	1,299,284	596,499	189,590	34,325
70 Barley threshed or combined.....farms reporting 1954...	9,973	9,190	1,454	2,513	2,231	1,654	1,071	267
71 1949...	8,782	7,888	549	1,779	2,063	1,256	735	375
72 acres 1954...	500,870	493,186	231,550	143,651	66,536	33,362	15,545	2,542
73 1949...	543,911	235,655	58,800	68,182	53,623	32,295	17,915	4,840
74 bushels harvested 1954...	18,251,394	18,046,712	8,622,807	5,272,376	2,448,622	1,156,473	476,015	70,419
75 1949...	7,923,431	7,745,142	2,038,862	2,430,710	1,813,635	904,040	435,865	122,030
76 bushels sold 1954...	14,534,025	14,412,525	7,427,887	4,201,515	1,678,094	757,749	318,655	28,625
77 1949...	5,626,119	5,524,881	1,645,499	1,834,531	1,193,121	567,695	236,060	47,975
78 Land in bearing and nonbearing fruit orchards, groves, vineyards and planted nut trees.....farms reporting 1954 <sup>3</sup>	13,588	8,603	764	1,649	1,904	1,856	1,896	534
79 1950...	39,836	22,035	1,028	3,046	4,549	5,405	5,492	2,515
80 acres 1954...	112,387	97,356	30,551	17,474	12,353	11,220	2,792	2,792
81 1950 <sup>4</sup> ...	127,639	101,176	19,249	19,689	22,342	19,593	15,055	5,248
82 Hay cut.....acres 1954...	1,010,139	943,536	292,203	256,790	179,244	122,594	73,256	19,449
83 1949...	939,152	862,442	260,982	220,075	157,279	119,648	76,956	27,502
84 1954 <sup>5</sup> ...	1,790,689	1,692,679	475,626	476,998	349,459	238,911	121,922	29,763

<sup>1</sup>For comparability of data on livestock and poultry, see text and State Table 12. <sup>2</sup>Includes milk equivalent of cream and butterfat sold. <sup>3</sup>For 1954, does not include data for farms with less than 20 trees or grapevines. See text. <sup>4</sup>For 1950, does not include acreage for farms reporting less than 1/2 acre. See text. <sup>5</sup>Excludes grass silage.

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			Total all farms	Economic class								Other farms		
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	
1,582	2,246	7	1,072	613	35	124	113	138	172	31	164	295	1	
2,590	3,120	29	1,835	940	38	92	185	265	205	155	410	475	2	
3,707	5,207	236	2,331	1,493	88	267	290	340	449	59	353	485	3	
5,865	7,365	1,207	3,933	2,233	108	270	450	615	420	370	750	885	4	
6,109	11,449	3,307	5,281	2,587	87	501	701	608	509	181	783	1,911	5	
7,085	10,005	45	5,441	2,666	73	382	566	650	650	345	1,070	1,695	6	
57,186	43,747	9,140	117,406	100,252	11,694	29,670	27,047	17,006	12,000	2,835	9,033	8,121	7	
45,960	32,585	7,221	99,187	81,117	8,573	21,403	19,991	16,745	10,125	4,280	9,540	6,740	8	
5,574	9,783	33	4,876	2,517	82	496	696	588	474	181	743	1,616	9	
6,655	8,735	45	5,101	2,611	73	382	561	640	635	320	1,015	1,465	10	
24,203	16,581	4,521	63,769	56,721	6,290	18,439	16,816	8,593	5,398	1,245	4,055	2,993	11	
20,880	14,245	4,468	54,490	46,195	4,543	13,456	12,091	8,970	5,100	2,035	4,385	2,625	12	
4,780	8,459	28	4,194	2,263	60	469	664	539	390	141	575	1,356	13	
6,200	7,935	43	4,748	2,468	71	356	536	595	610	300	930	1,340	14	
12,598	12,401	892	46,394	42,446	4,159	15,724	14,289	5,580	2,207	487	1,775	2,173	15	
15,775	12,235	877	44,779	38,999	3,564	11,969	11,196	7,035	3,945	1,290	3,330	2,295	16	
1,883	2,371	16	713	327	8	62	63	68	91	35	136	250	17	
2,140	2,385	7	1,068	508	17	66	115	125	140	45	280	280	18	
9,541	6,527	3,095	5,849	4,218	521	1,057	370	629	1,376	265	1,216	415	19	
9,750	7,940	2,194	5,026	2,861	44	627	815	535	590	250	1,290	875	20	
5,042	8,554	15	3,398	1,575	33	301	393	368	344	136	562	1,261	21	
6,945	9,580	56	4,586	2,141	48	262	416	530	595	290	935	1,505	22	
266,630	246,723	22,934	206,072	150,342	4,880	64,884	42,182	20,808	11,863	5,725	18,693	37,037	23	
312,435	251,920	23,666	216,985	152,000	1,064	36,959	34,827	32,930	34,275	11,945	30,095	34,640	24	
3,776	1,783	23	3,180	2,337	77	471	665	559	419	146	558	285	25	
4,410	2,270	18	3,435	2,285	77	347	496	575	535	255	755	390	26	
16,752	3,193	2,209	45,834	42,345	5,002	14,430	11,173	7,295	3,652	793	2,959	530	27	
13,620	3,620	2,008	38,439	34,499	7,695	8,862	7,267	6,460	3,070	1,145	2,870	730	28	
1,228,999	175,815	204,299	2,659,558	2,431,286	352,840	706,404	570,424	469,432	272,481	59,705	197,682	30,590	29	
1,095,310	219,390	285,262	2,995,229	2,681,179	1,126,139	507,215	366,470	373,800	229,290	78,265	226,750	42,050	30	
927	460	16	229	163	8	22	21	22	70	20	56	20	31	
1,695	855	12	496	251	1	40	60	55	70	25	175	70	32	
8,395	1,780	3,236	5,580	4,680	591	2,120	270	349	1,175	175	805	95	33	
14,780	3,565	2,835	6,465	4,170	235	1,195	695	1,080	765	200	2,070	225	34	
200,267	36,085	134,873	169,762	154,734	22,790	79,915	9,020	12,789	26,360	3,860	13,678	1,350	35	
316,945	63,160	122,646	160,989	125,824	7,804	42,505	24,515	27,210	19,995	3,795	31,390	3,775	36	
1,210	960	4	394	229	11	50	51	56	31	30	75	90	37	
2,170	1,215	17	830	450	10	50	70	105	155	60	205	175	38	
108,310	34,310	19,752	148,027	136,632	5,935	71,230	11,565	33,607	11,800	2,495	5,815	5,580	39	
228,275	48,905	27,117	215,855	190,990	275	77,360	42,805	21,840	45,100	3,610	16,930	7,335	40	
2,257	1,960	10	854	474	8	95	123	108	90	50	150	230	41	
3,485	2,575	19	1,626	856	6	95	160	190	265	140	385	385	42	
1,133,317	313,630	242,247	1,788,930	1,710,940	64,810	834,005	516,895	196,050	65,290	33,890	48,310	29,680	43	
1,288,385	259,510	195,990	1,622,520	1,499,920	150	556,920	362,475	278,465	262,830	39,080	96,575	26,025	44	
462,967	125,580	114,297	643,930	610,700	25,186	269,195	203,517	74,842	24,280	13,680	20,080	13,150	45	
615,445	118,455	98,150	787,480	728,505	75	267,020	163,840	139,505	138,810	19,255	45,780	13,195	46	
28,789,965	4,175,860	6,644,202	281,845,794	276,858,624	31,804,688	112,895,560	92,604,360	29,589,067	8,748,251	1,216,698	4,547,593	439,577	47	
881,638	117,875	312,681	11,552,919	11,409,069	1,438,935	4,811,111	3,775,013	1,061,750	278,615	43,645	132,880	10,970	48	
1,126,610	197,180	285,782	9,987,788	9,642,728	1,383,273	3,683,170	2,656,615	1,291,170	549,390	78,910	203,495	83,495	49	
200	115	24	158	153	10	33	65	25	20	...	5	...	50	
425	300	5	127	97	1	51	15	15	15	5	30	...	51	
640	175	403	926	901	125	291	345	95	45	...	25	...	52	
1,170	715	342	737	662	40	477	70	30	40	5	75	...	53	
90	40	13	5	5	...	...	...	5	...	...	...	...	54	
250	185	2	5	5	...	...	...	...	...	...	...	...	55	
310	80	35	5	5	...	...	...	...	5	...	...	...	56	
575	350	61	5	5	...	...	...	...	...	...	...	...	57	
12,120	3,985	1,750	200	200	...	...	...	...	200	...	...	...	58	
21,735	9,590	2,450	200	200	...	...	...	...	...	200	...	...	59	
4,270	590	800	...	...	...	...	...	...	...	...	...	...	60	
3,795	50	1,000	...	...	...	...	...	...	...	...	...	...	61	
402	135	20	30	20	...	...	5	10	5	...	5	...	62	
520	235	11	56	56	1	5	...	20	10	...	...	...	63	
2,940	695	305	160	90	10	...	35	45	10	...	50	...	64	
3,695	1,200	131	290	290	...	10	...	110	140	20	...	...	65	
63,645	7,700	7,984	3,350	1,425	...	...	800	500	125	...	1,250	...	66	
83,945	20,370	3,825	7,695	7,695	250	25	...	3,450	3,270	700	...	...	67	
46,470	1,750	6,853	1,825	...	...	...	...	...	...	...	1,150	...	68	
54,115	5,735	525	1,490	1,490	250	...	...	...	1,240	...	...	...	69	
579	185	19	47	42	1	1	10	10	15	5	5	...	70	
595	295	4	37	32	2	15	...	...	10	5	...	5	71	
5,965	1,260	459	383	378	40	8	200	20	100	10	5	...	72	
6,170	1,595	491	751	736	71	530	...	...	80	55	...	...	73	
164,802	18,135	21,745	9,873	9,793	833	400	6,000	400	2,100	60	80	...	74	
129,875	35,940	12,474	11,425	10,925	2,455	3,500	...	...	2,760	2,210	...	500	75	
114,480	5,255	1,765	400	...	...	...	...	400	...	...	...	...	76	
78,910	13,720	8,608	7,755	7,255	2,275	2,770	...	...	...	2,210	...	500	77	
2,281	2,691	13	847	495	5	96	132	109	118	35	197	195	78	
7,535	10,250	16	4,591	2,076	73	202	431	515	550	305	960	1,550	79	
7,625	7,098	308	1,294	746	16	106	193	186	190	55	221	327	80	
15,383	10,526	554	1,902	853	53	115	248	148	168	121	455	569	81	
41,730	22,001	2,872	52,966	44,031	4,344	14,102	9,989	7,762	6,514	1,320	5,605	3,330	82	
44,185	28,900	3,625	48,481	37,641	3,764	8,817	7,230	8,400	6,495	2,935	6,300	3,505	83	
63,720	28,872	5,418	87,817	74,799	6,975	19,353	18,815	16,191	11,200	2,265	8,408	4,610	84	

## STATISTICS FOR STATE ECONOMIC AREAS

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)	Total all farms	Area lb							
		Economic class							
		Commercial farms							
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
<b>Livestock on hand:<sup>1</sup></b>									
Horses and mules.....farms reporting 1954...	1,531	871	60	156	178	203	216	321	58
1950...	2,209	1,229	68	172	261	272	321	135	
number 1954...	3,700	2,348	247	400	527	510	536	128	
4 All cattle and calves.....farms reporting 1954...	5,440	3,310	285	535	674	724	832	260	
5 1950...	5,065	2,079	84	305	413	510	568	199	
6 number 1954...	5,273	2,458	82	272	496	617	721	270	
7 1950...	87,996	69,566	8,284	15,561	18,507	14,187	10,825	2,202	
8 Cows, including heifers that	65,858	53,403	5,531	12,241	12,960	11,596	9,290	1,785	
9 have calved.....farms reporting 1954...	4,637	2,006	77	304	398	485	543	199	
10 1950...	4,782	2,332	76	252	491	562	701	250	
11 number 1954...	42,579	35,207	3,833	8,747	9,433	6,992	5,167	1,035	
12 1950...	32,634	27,244	2,775	6,278	6,770	6,184	4,482	755	
13 Milk cows.....farms reporting 1954...	3,895	1,690	67	263	334	406	468	152	
14 1950...	4,431	2,201	69	236	475	521	675	225	
15 number 1954...	21,627	17,595	1,208	5,865	5,013	3,135	1,927	447	
16 1950...	20,105	15,900	1,450	3,078	4,150	3,492	3,180	550	
17 All hogs and pigs.....farms reporting 1954...	1,178	581	25	71	86	110	213	76	
18 1950...	1,658	873	37	105	195	200	261	75	
19 number 1954...	13,470	11,291	1,520	2,959	2,020	983	3,493	316	
20 1950...	13,929	11,624	896	1,005	3,235	3,545	2,673	270	
21 Chickens 4 months old and over..farms reporting 1954...	3,966	1,583	37	216	285	409	459	177	
22 1950...	5,264	2,284	65	202	400	551	721	345	
23 number 1954...	34,927	27,174	16,653	75,482	86,663	46,699	32,842	12,835	
24 1950...	343,051	242,596	15,286	37,991	56,415	63,690	52,379	16,835	
<b>Livestock and livestock products sold:</b>									
25 Cattle and calves sold alive...farms reporting 1954...	2,674	1,705	54	268	376	443	430	134	
26 1949...	2,922	1,957	58	211	411	531	571	175	
27 number 1954...	30,985	27,426	3,071	6,778	6,742	6,179	4,041	615	
28 1949...	25,885	23,380	2,843	5,780	5,385	5,486	3,381	505	
29 dollars 1954...	2,416,161	2,157,341	336,963	444,468	561,880	468,354	301,125	44,551	
30 1949...	2,691,866	2,491,671	400,156	641,665	549,680	564,735	293,250	42,185	
31 Hogs and pigs sold alive.....farms reporting 1954...	506	309	12	39	46	72	115	25	
32 1949...	1,257	817	21	80	185	200	256	75	
33 number 1954...	13,683	12,469	2,893	2,301	2,805	1,512	2,413	545	
34 1949...	23,330	19,655	1,384	3,455	5,565	4,725	3,991	535	
35 dollars 1954...	491,392	464,372	147,080	87,058	113,230	36,092	72,112	8,800	
36 1949...	673,464	589,749	59,234	114,930	188,515	109,645	105,985	11,440	
37 Chickens sold.....farms reporting 1954...	832	502	1	78	156	100	132	35	
38 1949...	1,416	826	26	100	150	210	265	75	
39 dollars 1954...	281,457	263,772	23	111,466	80,938	57,490	12,500	1,355	
40 1949...	355,909	308,369	15,649	83,830	49,195	93,895	60,845	4,955	
41 Chicken eggs sold.....farms reporting 1954...	1,326	721	8	96	156	199	207	55	
42 1949...	2,252	1,282	31	131	225	320	415	160	
43 dozens 1954...	3,455,206	3,243,206	239,560	1,047,582	1,181,102	458,320	293,552	23,090	
44 1949...	2,951,415	2,686,040	308,925	688,700	680,060	599,995	332,485	75,875	
45 dollars 1954...	1,480,710	1,394,220	135,577	431,949	505,660	196,807	113,922	10,305	
46 1949...	1,432,732	1,310,162	143,687	350,590	333,840	284,305	161,035	36,705	
47 Milk sold <sup>2</sup> .....pounds 1954...	110,276,364	105,061,344	7,578,930	42,644,320	31,233,910	15,421,399	7,099,070	1,083,715	
48 1954...	4,736,700	4,575,500	385,073	2,166,461	1,235,398	532,785	225,178	30,605	
49 1949...	3,803,215	3,628,215	542,870	1,045,095	1,005,840	653,975	327,445	52,990	
<b>Specified crops harvested:</b>									
50 Corn for all purposes.....farms reporting 1954...	186	126	10	37	38	15	26	...	
51 1949...	366	226	11	35	60	65	25	30	
52 acres 1954...	2,385	2,285	967	487	490	205	136	...	
53 1949...	2,635	2,190	225	385	560	725	185	110	
54 Corn harvested for									
55 grain.....farms reporting 1954...	78	43	6	...	6	5	26	...	
56 1949...	225	140	5	15	40	50	5	25	
57 acres 1954...	1,171	1,111	880	...	15	80	136	...	
58 1949...	1,365	1,225	65	125	405	435	100	95	
59 bushels harvested 1954...	77,030	74,385	64,050	...	475	3,575	6,285	...	
60 1949...	45,415	41,495	2,000	3,765	20,550	11,360	2,500	1,420	
61 bushels sold 1954...	56,625	54,655	50,000	...	...	3,225	1,430	...	
62 1949...	13,810	13,310	2,000	...	5,875	5,435	...	...	
63 Winter wheat threshed									
64 or combined.....farms reporting 1954...	110	70	3	4	25	22	16	...	
65 1949...	295	260	15	30	50	90	45	30	
66 acres 1954...	1,212	857	71	48	48	140	123	...	
67 1949...	5,185	5,000	355	650	1,600	1,215	875	305	
68 bushels harvested 1954...	19,474	15,719	1,794	1,125	7,200	3,550	2,050	...	
69 1949...	112,725	106,025	11,200	12,380	35,975	32,890	10,840	2,740	
70 bushels sold 1954...	14,143	12,093	1,652	632	6,295	1,780	1,734	...	
71 1949...	68,730	64,600	9,500	5,060	21,740	24,945	3,355	...	
72 Barley threshed									
73 or combined.....farms reporting 1954...	295	230	10	30	62	51	57	20	
74 1949...	482	392	22	60	90	90	85	40	
75 acres 1954...	4,561	4,146	535	838	1,561	538	594	80	
76 1949...	9,739	8,724	1,919	1,730	2,355	1,050	1,070	600	
77 bushels harvested 1954...	146,462	133,377	19,275	29,822	53,020	18,340	11,840	1,080	
78 1949...	265,284	247,134	71,154	40,135	75,545	21,930	24,295	14,075	
79 bushels sold 1954...	69,364	60,339	12,700	14,009	24,090	5,340	4,150	50	
80 1949...	146,685	135,915	41,790	24,825	42,125	10,195	8,660	8,320	
81 Land in bearing and nonbearing fruit orchards,									
82 groves, vineyards, and planted nut									
83 trees.....farms reporting 1954...	1,434	734	66	122	128	145	213	60	
84 1950...	4,777	2,232	94	241	475	501	631	290	
85 acres 1954...	19,590	17,117	9,909	2,602	1,193	1,159	1,758	496	
86 1950...	20,178	17,819	8,749	1,202	3,508	2,265	1,488	607	
87 Hay cut.....acres 1954...	66,481	53,536	5,715	9,678	13,598	10,404	10,926	3,215	
88 1949...	61,723	50,028	5,143	10,025	11,350	10,885	9,610	3,015	
89 tons 1954 <sup>3</sup> ...	116,234	98,003	10,857	19,357	26,180	19,665	17,644	4,300	

<sup>1</sup>For comparability of data on livestock and poultry, see text and State Table 12. <sup>2</sup>Includes milk equivalent of cream and butterfat sold. <sup>3</sup>For 1954, does not include data for farms with less than 20 trees or grapevines. See text. <sup>4</sup>For 1950, does not include acreage for farms reporting less than 1/2 acre. See text. <sup>5</sup>Excludes grass silage.

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

a sample of farms. See text]

Area 1b—Continued			Areas 2a and A												
Economic class—Continued			Total all farms	Economic class									Other farms		
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		
279	381	...	2,817	1,779	171	399	361	367	326	155	426	610	2	1	
380	600	...	4,681	2,996	180	465	565	781	635	370	745	935	5	2	
611	741	...	5,810	3,482	388	750	630	822	572	320	917	1,400	11	3	
720	1,410	...	9,771	6,385	825	1,135	1,035	1,420	1,220	750	1,380	1,975	31	4	
920	2,056	10	12,760	7,070	422	1,346	1,629	1,627	1,561	485	2,122	3,550	18	5	
1,020	1,795	...	13,937	8,107	310	1,120	1,661	2,066	2,070	880	2,500	3,320	10	6	
9,052	9,193	185	147,662	120,007	18,738	33,620	28,537	20,902	14,575	3,635	14,584	11,855	1,216	7	
6,760	5,695	...	118,791	86,254	10,637	22,535	23,167	19,965	15,025	4,925	11,745	9,250	1,542	8	
885	1,766	10	11,373	6,498	357	1,285	1,504	1,496	1,396	460	1,877	2,980	18	9	
950	1,500	...	13,041	7,836	304	1,100	1,601	2,021	1,980	830	2,320	2,875	10	10	
4,086	3,241	45	67,818	57,040	9,835	16,006	13,610	9,604	6,320	1,665	5,582	4,500	696	11	
3,045	2,345	...	60,325	49,731	5,742	11,470	12,607	9,952	7,465	2,495	5,405	4,205	984	12	
719	1,476	10	10,189	5,859	269	1,175	1,384	1,400	1,246	385	1,647	2,670	13	13	
875	1,355	...	12,418	7,579	267	1,055	1,576	1,966	1,915	800	2,190	2,640	9	14	
1,881	2,106	45	47,878	39,748	3,603	12,779	10,350	7,400	4,561	1,055	3,872	3,715	543	15	
2,180	2,025	...	53,032	43,938	4,945	9,900	11,562	8,471	6,990	2,070	4,910	3,705	479	16	
257	340	...	4,029	2,545	134	497	584	620	575	135	681	790	13	17	
310	475	...	4,374	2,955	90	435	585	845	770	230	720	695	4	18	
1,114	1,065	...	53,081	44,811	8,966	9,671	12,514	7,415	5,320	925	3,654	2,090	2,526	19	
965	1,340	...	43,442	36,276	1,741	8,900	9,125	8,215	6,835	1,460	2,870	2,550	1,746	20	
722	1,661	...	10,390	5,782	214	958	1,240	1,425	1,445	500	1,845	2,750	13	21	
1,070	1,910	...	13,311	7,581	219	970	1,486	1,951	2,005	950	2,490	3,230	10	22	
34,253	43,850	...	1,583,973	1,348,731	125,178	416,118	337,370	260,960	171,395	37,710	136,170	84,420	14,652	23	
51,550	48,905	...	1,170,677	939,430	52,851	209,325	259,485	219,524	152,420	45,825	131,325	88,670	11,252	24	
589	375	5	6,411	4,751	323	936	1,144	1,107	941	300	1,132	515	13	25	
645	320	...	7,976	5,722	191	775	1,305	1,481	1,410	560	1,455	795	4	26	
2,719	740	100	59,610	53,855	17,426	12,375	9,156	8,977	4,801	1,120	4,481	960	314	27	
2,020	485	...	46,179	4,236	9,560	10,975	8,426	5,965	5,965	1,570	3,930	1,125	392	28	
205,885	42,935	10,000	5,042,106	4,647,603	1,972,022	1,013,928	700,626	540,582	358,370	62,075	322,998	46,555	24,950	29	
166,810	33,385	...	4,058,711	3,658,342	511,562	954,980	919,150	724,025	444,615	104,010	301,590	68,545	30,234	30	
97	100	...	2,245	1,752	57	303	457	460	395	80	345	135	13	31	
275	160	5	3,346	2,552	72	365	515	735	685	180	555	235	4	32	
844	370	...	60,598	54,256	13,895	11,493	12,573	9,310	6,410	575	3,420	600	2,322	33	
2,310	765	600	59,658	53,503	3,293	11,840	13,075	12,990	11,025	1,280	3,740	730	1,685	34	
19,235	7,785	...	2,260,663	2,068,138	611,150	469,598	514,830	279,630	176,740	16,190	87,140	12,235	93,150	35	
47,340	12,375	24,000	2,028,919	1,847,869	118,709	440,575	500,900	461,503	294,700	31,480	89,545	14,690	76,815	36	
170	160	...	3,322	2,490	85	435	590	675	545	160	520	310	2	37	
365	225	...	4,501	3,248	88	425	690	885	895	265	845	400	8	38	
13,480	4,205	...	2,165,425	2,093,990	1,078,425	465,475	220,420	240,015	76,240	13,355	49,895	12,535	9,005	39	
36,110	11,430	...	2,016,824	1,907,856	552,011	386,320	562,880	232,730	152,900	21,015	87,425	15,545	5,998	40	
285	320	...	5,260	3,562	110	592	850	955	785	270	985	705	8	41	
515	455	...	7,140	4,871	101	550	950	1,345	1,340	580	1,355	905	9	42	
167,160	44,840	...	16,239,707	15,333,720	1,494,555	5,346,880	4,201,720	2,835,350	1,243,435	211,780	615,060	133,505	157,422	43	
207,545	57,830	...	11,533,610	10,727,324	616,614	2,584,925	3,295,660	2,471,250	1,547,235	211,640	571,550	103,585	131,151	44	
67,370	19,120	...	6,313,984	5,937,667	592,335	2,076,282	1,609,085	1,104,960	482,125	72,880	243,880	50,250	82,187	45	
97,700	24,870	...	5,726,880	5,341,574	363,659	1,280,185	1,632,005	1,222,265	747,000	96,460	270,205	48,245	66,856	46	
4,740,351	444,877	29,792	230,426,200	215,912,788	23,592,830	83,254,784	61,114,396	29,567,138	15,753,395	2,630,245	8,575,808	1,429,191	4,508,413	47	
147,665	12,785	750	9,552,745	9,031,469	2,144,355	3,825,934	2,379,515	968,505	509,095	78,065	263,990	41,510	215,776	48	
152,560	22,440	...	11,554,546	10,914,947	2,144,257	3,151,495	2,948,805	1,506,500	975,425	188,465	404,390	50,660	184,549	49	
20	35	5	1,336	1,128	43	235	315	280	195	60	130	60	18	50	
65	75	...	2,009	1,645	70	335	420	445	285	90	240	120	4	51	
35	55	10	10,003	9,135	780	2,615	2,795	1,880	720	345	400	80	388	52	
245	200	...	12,904	11,660	1,530	3,325	3,245	2,205	1,100	255	650	305	289	53	
20	10	5	554	497	22	85	150	120	85	35	35	15	7	54	
50	35	...	991	755	20	105	170	245	165	50	150	85	1	55	
35	20	5	3,945	3,735	355	905	1,215	820	295	145	160	25	25	56	
100	40	...	4,875	4,295	405	1,110	1,160	870	625	125	360	200	20	57	
1,620	625	400	210,065	201,230	17,975	51,855	66,925	41,755	14,575	8,145	6,475	1,110	1,250	58	
2,885	1,035	...	226,240	204,675	18,390	54,945	59,130	42,675	24,095	5,440	14,400	6,165	1,000	59	
1,070	500	400	106,165	103,975	13,500	27,850	48,325	11,900	1,900	900	1,800	90	300	60	
450	50	...	45,200	42,040	8,080	13,640	5,080	9,730	5,510	...	3,160	...	...	61	
25	15	...	2,899	2,572	161	563	708	630	420	90	245	70	12	62	
20	10	5	3,621	3,170	109	565	736	875	680	205	320	130	1	63	
260	95	...	49,314	47,461	8,535	14,931	12,550	7,050	3,795	600	1,475	265	113	64	
120	35	30	55,303	52,847	5,742	16,355	13,255	10,385	5,875	1,235	1,895	485	76	65	
2,905	850	...	1,494,624	1,450,754	291,078	467,671	396,900	190,245	94,530	10,330	36,180	3,760	3,930	66	
3,675	2,500	525	1,598,916	1,540,326	164,396	511,010	404,010	287,985	142,815	30,110	47,740	7,850	3,000	67	
2,050	...	...	1,291,957	1,262,513	267,138	420,790	344,340	153,195	73,630	3,420	25,550	890	3,004	68	
2,355	1,250	525	1,130,894	1,100,049	131,244	400,415	276,425	197,105	78,785	16,075	28,830	2,015	...	69	
50	10	5	3,195	2,808	163	609	756	670	475	135	320	55	12	70	
65	25	...	2,940	2,549	118	500	631	700	460	140	250	140	4	71	
390	15	10	72,581	69,145	8,421	23,759	18,185	11,050	6,345	1,385	2,805	240	391	72	
835	180	...	50,643	48,378	6,758	15,220	12,980	8,205	3,915	1,300	1,610	620	35	73	
12,055	280	750	3,112,472	2,997,829	416,098	1,106,716	800,425	426,550	209,975	38,065	91,270	4,640	18,733	74	
14,030	4,120	...	1,837,669	1,776,434	254,554	580,900	475,870	306,450	118,765	39,875	46,415	14,030	810	75	
8,275	...	750	2,357,975	2,286,070	369,728	892,152	599,410	294,280	150,035	20,465	69,685	1,205	1,015	76	
9,020	1,750	...	1,326,277	1,292,477	202,322	474,580	341,140	187,590	66,565	20,280	26,905	6,895	...	77	
195	500	5	6,902	4,604	472	855	1,022	1,005	980	270	1,130	1,160	8	78	
970	1,570	5	16,610	9,126	404	1,215	1,796	2,286	2,380	1,045	3,370	4,110	4	79	
646	1,752	75	59,110	52,432	15,943	11,888	11,076								

STATISTICS FOR STATE ECONOMIC AREAS

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						Class V	Class VI
		Commercial farms							
		Total	Class I	Class II	Class III	Class IV			
<b>Livestock on hand:<sup>1</sup></b>									
Horses and mules.....farms reporting 1954...	1,804	1,080	124	248	228	186	217	77	
1950...	2,711	1,700	51	313	306	440	425	165	
number 1954...	3,819	2,588	277	642	424	308	398	539	
1950...	6,335	4,361	134	904	718	1,125	1,135	345	
All cattle and calves.....farms reporting 1954...	8,027	4,242	367	840	867	944	932	292	
1950...	8,233	4,552	157	809	861	1,140	1,095	490	
number 1954...	116,486	94,939	14,525	27,905	19,718	17,347	11,945	3,499	
1950...	88,006	71,879	4,621	20,170	13,943	16,115	13,030	4,000	
Cows, including heifers that have calved.....farms reporting 1954...	7,413	4,028	350	804	837	888	872	277	
1950...	7,852	4,416	156	789	821	1,105	1,070	475	
number 1954...	55,818	46,333	6,890	13,780	9,727	8,590	5,760	1,586	
1950...	42,933	35,668	2,522	10,312	6,944	8,025	5,995	1,870	
Milk cows.....farms reporting 1954...	6,518	3,529	315	753	748	736	737	240	
1950...	7,361	4,125	155	734	801	1,015	975	445	
number 1954...	33,783	27,718	3,937	9,629	5,863	4,167	3,467	655	
1950...	32,899	26,549	2,095	7,523	5,386	5,915	4,105	1,525	
All hogs and pigs.....farms reporting 1954...	2,268	1,261	116	240	267	296	266	76	
1950...	2,918	1,867	86	371	340	485	445	140	
number 1954...	16,882	13,766	1,012	3,964	3,805	2,687	1,821	477	
1950...	25,999	21,828	717	6,846	6,010	4,035	3,435	785	
Chickens 4 months old and over..farms reporting 1954...	5,797	3,024	202	618	597	685	682	240	
1950...	7,611	4,020	122	622	766	1,015	995	500	
number 1954...	672,734	575,285	87,163	132,967	195,720	90,266	56,874	12,295	
1950...	636,702	512,881	44,744	158,245	122,352	98,135	67,280	22,125	
<b>Livestock and livestock products sold:</b>									
Cattle and calves sold alive....farms reporting 1954...	4,245	3,176	296	696	626	715	647	196	
1949...	4,819	3,473	123	629	646	870	840	365	
number 1954...	42,568	38,475	7,546	10,376	7,730	6,896	4,628	1,299	
1949...	32,716	29,479	3,453	9,278	5,713	5,410	4,445	1,180	
dollars 1954...	3,377,841	3,097,600	815,553	718,994	563,330	574,503	345,635	79,585	
1949...	2,991,673	2,753,828	383,434	881,853	554,861	462,510	380,970	90,200	
Hogs and pigs sold alive.....farms reporting 1954...	1,162	861	99	155	200	202	180	25	
1949...	2,186	1,610	50	330	330	385	375	140	
number 1954...	17,869	15,984	1,266	4,740	3,625	3,625	2,240	475	
1949...	36,054	31,658	1,788	12,015	6,875	5,650	4,570	760	
dollars 1954...	560,342	520,320	41,732	204,604	131,378	82,476	53,075	7,055	
1949...	1,149,369	1,059,206	47,616	441,940	254,540	168,970	123,540	22,600	
Chickens sold.....farms reporting 1954...	1,694	1,222	82	211	272	297	305	55	
1949...	2,395	1,719	54	305	355	405	455	145	
dollars 1954...	1,216,717	1,181,878	329,020	574,015	138,251	93,937	41,250	5,405	
1949...	890,189	808,785	82,910	316,175	195,020	117,550	84,925	12,205	
Chicken eggs sold.....farms reporting 1954...	2,542	1,676	104	288	386	393	390	115	
1949...	3,695	2,404	78	371	490	595	595	260	
dozens 1954...	6,648,871	6,382,626	1,289,395	1,696,867	1,910,553	949,721	477,090	59,000	
1949...	6,152,219	5,807,660	476,690	2,129,480	1,556,390	1,038,215	512,035	94,850	
dollars 1954...	2,890,702	2,781,827	685,722	662,611	816,479	406,450	184,625	25,940	
1949...	3,093,049	2,931,595	224,807	1,070,033	805,865	536,735	248,165	45,990	
Milk sold <sup>2</sup> .....pounds 1954...	156,233,459	148,740,223	24,882,958	64,203,342	30,011,613	17,265,541	11,077,921	1,298,848	
1949...	6,557,306	6,323,861	1,289,439	2,812,580	1,250,140	585,612	350,205	35,885	
1949...	5,212,155	4,931,484	667,263	1,893,411	1,069,680	783,585	420,690	96,855	
<b>Specified crops harvested:</b>									
Corn for all purposes.....farms reporting 1954...	230	204	32	57	60	15	40	...	
1949...	532	391	41	90	100	60	75	25	
acres 1954...	2,634	2,589	341	663	1,250	60	275	...	
1949...	3,133	2,855	650	870	665	320	315	35	
Corn harvested for grain.....farms reporting 1954...	86	65	10	15	20	5	15	...	
1949...	231	145	5	10	40	30	40	20	
acres 1954...	1,460	1,420	200	125	895	5	195	...	
1949...	671	510	50	65	115	100	100	25	
bushels harvested 1954...	70,910	69,085	20,000	6,975	33,365	290	8,495	...	
1949...	26,005	21,240	2,500	2,665	5,375	3,825	5,800	1,075	
bushels sold 1954...	28,725	28,625	20,000	3,375	5,250	...	...	...	
1949...	1,585	585	...	225	250	...	110	...	
Winter wheat threshed or combined.....farms reporting 1954...	908	797	84	233	210	160	100	10	
1949...	1,296	1,086	49	187	255	305	245	45	
acres 1954...	18,779	18,062	4,716	6,706	3,655	2,130	740	115	
1949...	20,977	19,322	2,379	4,233	5,190	4,220	2,940	360	
bushels harvested 1954...	497,813	484,798	137,933	203,310	77,620	49,035	14,700	2,200	
1949...	493,759	462,009	80,184	114,825	116,155	88,955	57,170	4,720	
bushels sold 1954...	430,046	422,641	126,022	178,294	64,795	42,085	9,385	2,060	
1949...	353,365	334,615	68,455	84,095	88,650	54,630	35,710	3,075	
Barley threshed or combined.....farms reporting 1954...	1,895	1,714	229	472	420	317	236	40	
1949...	1,770	1,594	75	423	416	375	230	75	
acres 1954...	76,192	74,577	20,357	26,980	16,613	6,669	3,663	295	
1949...	48,977	47,176	5,463	17,753	13,875	6,590	2,755	780	
bushels harvested 1954...	3,133,138	3,093,843	1,000,802	1,120,018	605,073	253,035	108,565	6,350	
1949...	1,601,765	1,559,931	204,596	638,390	466,350	160,005	65,815	24,775	
bushels sold 1954...	2,562,993	2,537,718	852,123	928,512	460,873	201,110	90,620	4,480	
1949...	1,199,390	1,175,677	174,827	469,535	360,135	119,415	46,675	5,090	
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1954 <sup>3</sup> ...	2,986	1,774	144	383	330	370	451	96	
1950...	8,274	4,338	130	688	815	1,090	1,055	560	
acres 1954 <sup>3</sup> ...	19,376	16,589	3,502	4,815	2,810	2,694	2,368	400	
1950 <sup>4</sup> ...	26,066	19,627	497	5,982	4,467	4,657	2,840	1,184	
Hay cut.....acres 1954...	86,220	73,832	9,103	20,516	17,284	11,651	12,128	3,150	
1949...	73,640	60,181	3,475	14,381	12,470	14,280	11,480	4,090	
1954 <sup>5</sup> ...	127,108	111,647	13,029	32,439	25,933	17,986	17,995	4,265	

<sup>1</sup>For comparability of data on livestock and poultry, see text and State Table 12. <sup>2</sup>Includes milk equivalent of cream and butterfat sold. <sup>3</sup>For 1954, does not include data for farms with less than 20 trees or grapevines. See text. <sup>4</sup>For 1950, does not include acreage for farms reporting less than 1/2 acre. See text. <sup>5</sup>Excludes grass silage.

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

a sample of farms. See text]

Area 2b—Continued			Area 3										
Economic class—Continued			Total all farms	Economic class						Other farms			
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
317	406	1	1,577	1,387	504	406	166	154	95	62	79	110	1
430	580	1	1,942	1,596	384	429	315	226	165	77	185	155	6
552	671	8	6,346	5,504	2,438	1,298	489	507	400	372	315	525	2
840	1,125	9	8,324	7,372	2,610	1,790	1,100	1,043	510	319	395	525	32
1,222	2,562	1	2,745	2,119	653	562	298	248	236	122	265	360	1
1,465	2,205	11	2,854	2,317	483	594	403	401	330	106	300	230	7
11,923	9,148	476	174,717	170,585	85,629	45,740	22,351	8,509	6,200	2,156	2,654	1,225	253
8,460	7,280	387	123,840	119,947	50,027	34,072	18,239	11,549	4,985	1,075	2,730	875	288
1,117	2,267	1	2,604	2,053	640	554	293	233	211	122	240	310	1
1,400	2,025	11	2,755	2,263	472	571	393	401	320	106	285	200	7
5,454	3,835	196	77,894	76,080	35,647	21,774	11,054	4,134	2,518	953	1,168	505	141
3,760	3,375	130	58,064	56,211	22,544	16,209	9,247	5,488	2,110	613	1,260	465	128
1,012	1,976	1	1,975	1,536	451	431	233	178	141	102	193	245	1
1,350	1,875	11	2,322	1,890	387	460	329	333	285	96	240	185	7
2,989	2,981	95	9,927	8,987	2,020	3,656	1,276	1,092	595	348	459	340	141
3,255	3,010	85	9,689	8,556	1,861	2,174	1,258	1,645	1,160	458	650	355	128
376	630	1	785	628	184	168	100	72	68	36	86	70	1
415	635	1	1,153	977	163	233	198	188	155	40	85	90	1
1,309	1,760	47	14,154	13,102	3,214	5,067	2,959	741	679	442	436	190	426
2,095	1,960	116	15,786	14,866	3,303	3,815	3,229	2,989	1,340	190	255	335	330
1,022	1,750	1	2,120	1,652	479	438	247	214	177	97	197	270	1
1,490	2,085	16	2,650	2,092	364	518	348	375	346	141	295	245	18
44,888	48,480	4,081	130,082	107,995	26,567	22,440	19,712	23,549	10,682	5,045	10,591	7,295	4,201
63,170	54,080	6,571	156,958	130,790	21,389	37,483	31,039	21,930	13,549	5,400	14,860	8,875	2,433
733	335	1	2,067	1,807	566	475	280	208	181	97	194	65	1
820	520	6	2,316	2,005	419	517	334	374	265	96	235	75	1
3,370	520	203	71,855	70,886	36,024	19,954	7,923	4,233	2,318	434	766	115	88
2,325	860	52	55,815	54,713	25,227	14,168	8,306	4,520	2,145	347	890	125	87
234,166	26,135	19,940	7,174,520	7,092,300	3,999,823	1,872,550	664,643	338,778	184,473	32,033	68,434	8,030	5,756
176,245	50,220	11,380	6,446,219	6,356,924	3,263,414	1,577,838	823,405	475,393	194,775	22,099	74,595	7,865	6,835
180	120	1	446	379	100	99	78	45	37	20	46	20	1
305	270	1	992	896	131	201	176	192	145	51	55	40	1
1,250	375	260	13,711	12,866	2,826	4,935	3,270	1,300	380	145	246	55	544
3,070	1,065	261	23,598	22,659	5,668	5,060	4,595	5,210	1,915	211	560	140	239
27,910	8,505	3,607	552,670	508,662	130,908	192,096	148,335	19,992	11,981	5,350	8,127	1,065	34,816
61,155	20,010	8,998	741,575	713,162	217,368	176,736	139,043	126,730	47,330	5,955	14,090	3,090	11,233
246	225	1	550	469	117	98	83	74	56	41	60	20	1
425	245	6	806	595	85	129	113	112	100	56	155	55	1
23,859	5,300	5,680	256,872	243,650	192,195	4,870	33,918	6,345	4,887	1,435	7,405	750	5,067
56,105	8,890	16,409	177,458	153,048	9,033	92,126	17,804	18,590	12,695	2,800	18,780	1,970	3,660
460	405	1	906	734	188	184	102	103	101	56	106	65	1
705	580	6	1,294	997	138	245	175	214	155	70	190	105	2
170,795	60,900	34,550	794,861	690,816	121,540	91,376	158,560	216,412	79,316	23,612	42,410	11,360	50,275
256,235	48,985	39,339	909,781	818,146	68,660	281,080	199,210	145,735	91,440	32,030	66,065	10,270	15,300
73,065	23,810	12,000	336,515	292,225	44,203	38,869	78,034	81,371	38,452	11,296	19,280	4,900	20,110
123,420	21,440	16,594	435,697	389,652	33,966	129,624	94,690	73,917	44,550	12,905	33,200	4,745	8,100
5,701,520	1,182,436	609,280	39,602,285	37,323,905	7,721,648	19,015,623	4,837,629	3,152,847	1,664,654	931,504	1,032,879	98,784	1,146,717
169,525	34,585	29,335	1,643,840	1,555,925	367,302	840,905	178,401	96,015	50,002	23,300	33,980	2,390	51,545
220,900	30,525	29,246	1,329,243	1,266,006	415,114	424,828	154,049	172,410	78,290	21,315	46,655	2,875	13,707
15	10	1	141	121	4	26	31	30	20	10	15	5	...
60	80	1	200	160	5	20	30	55	40	10	20	20	...
15	25	5	1,356	1,316	59	250	412	335	105	155	35	5	...
80	145	53	1,575	1,440	75	275	345	505	190	50	75	60	...
10	10	1	81	66	...	5	31	20	10	...	15	...	...
30	55	1	170	150	5	20	30	45	40	10	15	5	...
10	25	5	777	742	...	85	412	160	85	...	35	...	...
40	80	41	1,375	1,300	75	250	285	480	160	50	50	25	...
225	1,500	100	62,830	61,030	...	10,500	31,650	14,965	3,915	...	1,800	...	...
1,550	1,765	1,450	73,230	70,455	5,000	17,525	13,285	23,625	7,620	3,400	2,400	375	...
...	...	100	21,770	20,370	...	...	6,330	10,840	3,200	...	1,400	...	...
...	...	1,000	30,430	30,245	...	15,000	4,120	10,465	660	...	185	...	...
75	35	1	1,519	1,482	695	496	149	78	43	21	36	...	...
130	75	5	1,375	1,360	423	499	256	136	60	10	10	5	...
475	240	2	541,996	541,321	417,407	107,106	12,071	3,612	1,065	60	550	...	...
1,130	500	25	570,983	570,758	355,467	164,733	35,922	12,496	1,965	175	165	60	...
10,480	2,420	115	15,710,693	15,699,183	12,555,560	2,745,092	293,089	85,845	17,037	2,560	9,885	...	...
24,080	7,370	300	12,345,814	12,341,364	8,036,517	3,441,709	655,155	179,853	24,250	3,880	2,650	1,800	...
6,745	660	...	15,114,385	15,103,875	12,112,148	2,623,245	275,439	76,351	14,902	1,790	8,885	...	...
16,780	1,970	...	11,564,622	11,561,972	7,654,835	3,160,924	578,630	143,953	19,750	3,880	2,650	...	...
135	45	1	1,321	1,305	633	451	145	56	20	...	6	10	...
115	60	1	344	319	58	74	77	65	40	5	25	...	...
1,430	160	25	190,983	190,856	144,403	38,752	5,764	1,457	480	...	67	60	...
1,255	350	196	14,249	14,049	6,531	3,783	1,595	1,370	695	75	200	...	...
34,740	3,605	950	6,302,282	6,299,607	4,867,390	1,195,378	165,384	34,270	37,185	...	1,485	1,190	...
28,095	8,155	5,584	321,318	318,233	129,529	91,137	48,222	33,520	14,825	1,000	3,085	...	...
23,500	1,775	...	5,511,541	5,509,616	4,346,112	1,024,752	112,338	15,414	11,000	...	1,385	540	...
17,140	1,965	4,608	199,102	196,017	81,842	53,248	30,797	23,630	6,500	...	3,085	...	...
621	591	...	817	491	41	96	137	90	81	46	121	205	...
1,600	2,335	1	1,804	1,279	122	209	284	259	270	135	265	260	...
1,739	1,048	...	10,974	8,621	1,028	3,104	1,708	1,130	1,285	366	814	1,539	...
3,926	2,282	231	13,291	12,380	2,993	2,537	3,264	1,576	1,656	354	449	462	...
8,543	3,520	325	72,816	75,458	34,167	20,302	8,575	4,688	3,712	1,372	1,953	555	...
7,890	5,240	329	67,426	64,182	21,223	15,430	12,491	10,136	3,990	912	1,775	1,270	...
10,977	4,270	214	170,141	163,584	67,996	46,416	23,103	13,490	9,648	2,931	4,812	995	750

STATISTICS FOR STATE ECONOMIC AREAS

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 4				
	Total all farms	Economic class			
		Commercial farms			
		Total	Class I	Class II	Class III
<b>Livestock on hand:<sup>1</sup></b>					
1 Horses and mules.....farms reporting 1954...	5,006	4,242	549	1,041	990
2 1950.....	5,841	5,019	492	974	1,260
3 number 1954....	27,413	24,854	7,399	6,434	4,953
4 1950.....	39,509	35,214	9,384	7,985	7,340
5 All cattle and calves.....farms reporting 1954....	8,440	6,630	706	1,492	1,629
6 1950.....	8,216	6,719	514	1,317	1,717
7 number 1954....	860,569	839,414	348,488	225,478	140,301
8 1950.....	609,408	596,724	253,167	161,399	99,687
9 Cows, including heifers that have calved.....farms reporting 1954....	8,070	6,481	687	1,462	1,595
10 1950.....	7,941	6,579	497	1,295	1,691
11 number 1954....	386,967	378,159	154,904	101,060	63,779
12 1950.....	280,760	274,564	115,147	76,435	44,991
13 Milk cows.....farms reporting 1954....	6,700	5,327	554	1,257	1,331
14 1950.....	7,215	6,054	437	1,200	1,569
15 number 1954....	42,150	39,374	4,449	9,395	11,869
16 1950.....	40,204	37,879	3,252	8,039	11,278
17 All hogs and pigs.....farms reporting 1954....	3,073	2,434	239	603	547
18 1950.....	4,031	3,490	240	648	928
19 number 1954....	42,600	39,685	5,903	11,918	9,299
20 1950.....	58,401	55,244	6,447	12,990	18,393
21 Chickens 4 months old and over.....farms reporting 1954....	6,575	5,019	469	1,128	1,293
22 1950.....	7,128	5,851	429	1,115	1,475
23 number 1954....	350,702	303,026	29,221	106,820	63,238
24 1950.....	322,841	281,496	21,512	63,916	73,279
<b>Livestock and livestock products sold:</b>					
25 Cattle and calves sold alive....farms reporting 1954....	6,734	5,953	646	1,340	1,550
26 1949....	6,414	5,742	500	1,100	1,543
27 number 1954....	327,566	323,277	143,326	96,176	47,648
28 1949....	260,840	257,823	131,021	66,053	36,074
29 dollars 1954....	33,982,066	33,617,009	17,606,454	8,578,580	4,427,393
30 1949....	35,088,101	34,729,893	20,247,699	7,927,126	4,055,412
31 Hogs and pigs sold alive.....farms reporting 1954....	2,032	1,763	151	440	404
32 1949....	3,625	3,214	153	555	937
33 number 1954....	45,357	43,132	7,588	14,488	9,599
34 1949....	84,509	80,789	12,011	18,185	25,952
35 dollars 1954....	1,595,749	1,543,127	292,196	540,349	339,223
36 1949....	2,972,523	2,888,278	458,643	744,596	936,989
37 Chickens sold.....farms reporting 1954....	1,358	1,064	118	214	291
38 1949....	2,027	1,735	90	338	423
39 dollars 1954....	252,815	239,019	17,425	118,172	45,809
40 1949....	253,895	236,785	6,688	45,012	60,140
41 Chicken eggs sold.....farms reporting 1954....	2,508	2,002	160	454	467
42 1949....	3,177	2,695	159	543	696
43 dozens 1954....	1,845,555	1,722,628	105,287	817,499	295,185
44 1949....	1,761,793	1,648,363	78,134	495,992	395,848
45 dollars 1954....	839,404	785,762	46,764	391,886	127,194
46 1949....	847,853	790,153	38,204	242,239	197,310
47 Milk sold <sup>2</sup> .....pounds 1954....	192,968,476	187,845,667	25,639,877	49,786,740	57,445,708
48 1949....	6,833,859	6,669,351	1,175,692	1,908,498	1,898,014
49 1949....	5,054,703	4,948,698	528,850	1,205,456	1,607,571
<b>Specified crops harvested:</b>					
50 Corn for all purposes.....farms reporting 1954....	819	799	78	182	298
51 1949....	458	443	22	56	125
52 acres 1954....	11,594	11,454	1,660	3,747	3,743
53 1949....	4,335	4,285	295	775	1,435
54 Corn harvested for grain.....farms reporting 1954....	398	383	26	90	140
55 1949....	288	278	8	25	95
56 acres 1954....	5,111	5,031	550	1,675	1,625
57 1949....	2,445	2,415	90	470	870
58 bushels harvested 1954....	347,660	344,910	43,600	124,525	110,665
59 1949....	106,425	105,675	3,150	17,130	47,330
60 bushels sold 1954....	174,925	174,925	19,000	67,975	79,175
61 1949....	50,890	50,890	900	9,900	26,400
62 Winter wheat threshed or combined.....farms reporting 1954....	1,370	1,338	222	385	357
63 1949....	1,241	1,186	102	273	362
64 acres 1954....	95,890	95,620	38,044	31,750	16,553
65 1949....	99,760	99,255	21,574	29,805	24,181
66 bushels harvested 1954....	2,730,378	2,725,124	1,178,755	876,908	453,405
67 1949....	1,672,454	1,665,804	432,756	505,288	419,244
68 bushels sold 1954....	2,613,592	2,609,753	1,161,588	843,923	422,671
69 1949....	1,382,908	1,378,908	367,774	439,384	333,839
70 Barley threshed or combined.....farms reporting 1954....	3,220	3,091	418	950	838
71 1949....	3,209	3,002	274	707	849
72 acres 1954....	156,170	154,084	57,794	53,314	24,213
73 1949....	119,552	116,592	38,058	29,166	22,818
74 bushels harvested 1954....	5,547,167	5,512,263	2,318,409	1,820,042	818,720
75 1949....	3,885,970	3,832,505	1,376,574	1,076,648	747,648
76 bushels sold 1954....	4,031,752	4,018,382	1,847,224	1,342,090	521,383
77 1949....	2,746,910	2,717,540	1,142,443	809,573	418,924
78 Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1954 <sup>3</sup> ..	602	505	36	97	155
79 1950....	3,780	2,984	205	491	748
80 acres 1954 <sup>3</sup> ..	2,043	1,851	153	451	494
81 1950 <sup>4</sup> ..	2,554	2,161	141	627	399
82 Hay out.....acres 1954....	619,757	606,747	228,679	165,355	105,826
83 1949....	577,662	558,649	218,851	150,332	94,028
84 1954 <sup>5</sup> ..	1,098,563	1,079,849	358,527	310,261	212,457

<sup>1</sup>For comparability of data on livestock and poultry, see text and State Table 12.  
data for farms with less than 20 trees or grapevines. See text.

<sup>2</sup>Includes milk equivalent of cream and butterfat sold.

<sup>3</sup>For 1954, does not include  
<sup>4</sup>For 1950, does not include acreage for farms reporting less than 1/2 acre. See text.

<sup>5</sup>Excludes grass  
silage.

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 4—Continued					
		Economic class—Continued					
		Commercial farms—Continued			Other farms		
		Class IV	Class V	Class VI	Part-time	Residential	Abnormal
<b>Livestock on hand:<sup>1</sup></b>							
1	Horses and mules.....farms reporting 1954...	930	555	177	317	444	3
2	1950...	1,071	902	320	440	375	7
3	number 1954...	3,483	1,863	722	959	1,385	215
4	1950...	4,819	3,721	1,965	1,780	1,445	1,070
5	All cattle and calves.....farms reporting 1954...	1,486	1,000	317	797	1,010	3
6	1950...	1,505	1,211	455	730	760	7
7	number 1954...	85,454	32,040	653	9,940	4,205	7,010
8	1950...	50,194	26,537	780	6,725	2,745	3,214
9	Cows, including heifers that have calved.....farms reporting 1954...	1,465	960	312	742	844	3
10	1950...	1,485	1,181	430	685	670	7
11	number 1954...	40,205	14,606	3,605	3,858	1,507	3,443
12	1950...	23,588	11,443	2,960	3,025	1,230	1,941
13	Milk cows.....farms reporting 1954...	1,245	725	215	634	736	3
14	1950...	1,382	1,081	385	615	540	6
15	number 1954...	9,420	3,480	761	1,622	1,086	68
16	1950...	8,872	5,213	1,225	1,450	845	30
17	All hogs and pigs.....farms reporting 1954...	620	345	80	347	291	1
18	1950...	813	626	235	330	210	1
19	number 1954...	7,802	4,259	504	1,812	1,007	96
20	1950...	10,178	5,541	1,695	2,275	880	2
21	Chickens 4 months old and over.....farms reporting 1954...	1,180	691	258	694	862	...
22	1950...	1,353	1,044	435	665	605	7
23	number 1954...	61,301	31,599	10,847	22,035	25,641	...
24	1950...	65,372	41,862	15,555	21,435	16,750	3,160
<b>Livestock and livestock products sold:</b>							
25	Cattle and calves sold alive.....farms reporting 1954...	1,354	809	254	570	208	3
26	1949...	1,314	980	305	500	170	2
27	number 1954...	24,917	9,660	1,550	2,457	328	1,504
28	1949...	16,022	7,493	1,160	1,585	295	1,137
29	dollars 1954...	2,112,916	773,945	117,721	199,834	21,570	143,653
30	1949...	1,706,048	698,648	94,960	149,320	17,325	191,563
31	Hogs and pigs sold alive.....farms reporting 1954...	454	251	63	203	65	1
32	1949...	773	631	165	330	80	1
33	number 1954...	7,127	3,975	355	1,830	285	110
34	1949...	14,571	8,325	1,745	3,030	640	50
35	dollars 1954...	236,108	123,985	11,266	44,177	5,145	3,300
36	1949...	480,425	235,450	32,175	73,425	9,220	1,600
37	Chickens sold.....farms reporting 1954...	231	146	64	139	155	...
38	1949...	438	321	125	175	115	2
39	dollars 1954...	31,300	14,550	11,763	7,856	5,940	...
40	1949...	82,690	34,640	7,615	12,925	3,135	1,050
41	Chicken eggs sold.....farms reporting 1954...	517	277	127	271	235	...
42	1949...	659	453	185	355	145	2
43	dozens 1954...	313,534	141,854	49,269	89,582	33,345	...
44	1949...	444,953	189,296	44,140	90,415	12,815	10,200
45	dollars 1954...	138,285	60,680	20,953	39,292	14,350	...
46	1949...	212,117	79,253	21,030	45,140	5,960	6,600
47	Milk sold <sup>2</sup> .....pounds 1954...	39,875,349	12,979,245	2,118,748	4,191,814	580,995	350,000
48	dollars 1954...	1,240,679	393,019	53,449	133,598	15,635	15,275
49	1949...	1,079,917	468,779	58,125	98,610	7,185	210
<b>Specified crops harvested:</b>							
50	Corn for all purposes.....farms reporting 1954...	165	46	30	15	5	...
51	1949...	150	65	25	10	5	...
52	acres 1954...	1,848	281	175	130	10	...
53	1949...	1,115	420	245	45	5	...
54	Corn harvested for grain.....farms reporting 1954...	86	36	5	10	5	...
55	1949...	80	45	25	5	5	...
56	acres 1954...	1,008	158	15	70	10	...
57	1949...	500	285	200	50	5	...
58	bushels harvested 1954...	57,050	8,620	450	2,000	750	...
59	1949...	20,395	10,315	7,355	500	250	...
60	bushels sold 1954...	8,775	...	...	...	...	...
61	1949...	7,120	2,815	3,755	...	...	...
62	Winter wheat threshed or combined.....farms reporting 1954...	217	146	11	16	15	1
63	1949...	253	131	65	40	15	...
64	acres 1954...	6,423	2,785	65	130	95	45
65	1949...	13,380	7,745	2,570	385	120	...
66	bushels harvested 1954...	157,867	56,684	1,505	2,945	670	1,639
67	1949...	224,741	61,690	22,085	5,800	850	...
68	bushels sold 1954...	136,530	44,431	610	2,090	200	1,549
69	1949...	175,866	50,750	11,295	3,500	500	...
70	Barley threshed or combined.....farms reporting 1954...	550	268	67	63	65	1
71	1949...	631	431	110	140	65	2
72	acres 1954...	13,628	4,363	772	1,268	785	33
73	1949...	15,120	9,400	2,030	2,270	430	260
74	bushels harvested 1954...	423,878	106,350	24,864	25,172	8,420	1,312
75	1949...	382,135	209,405	40,095	38,250	9,135	6,080
76	bushels sold 1954...	241,205	62,850	3,630	11,635	1,735	...
77	1949...	226,865	107,660	12,075	22,760	2,610	4,000
78	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1954 <sup>3</sup> ...	137	53	27	57	40	...
79	1950...	754	606	180	370	425	...
80	acres 1954 <sup>3</sup> ...	495	161	97	89	103	1
81	1950 <sup>4</sup> ...	575	349	70	287	106	...
82	Hay cut.....acres 1954...	72,172	27,598	7,117	7,839	4,061	1,110
83	1949...	53,317	30,911	11,210	10,960	7,305	748
84	tons 1954 <sup>3</sup> ...	141,977	46,010	10,617	11,702	5,597	1,415



## STATISTICS FOR STATE ECONOMIC AREAS

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										
	Total all farms	Type of farm								Livestock other than dairy and poultry	General Primarily crop
		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit- and-nut	Dairy	Poultry			
<b>FARMS, ACREAGE, AND VALUE</b>											
1 Farms.....number 1954...	54,442	4,102	...	1,002	1,048	4,731	5,686	2,577	6,085	2,840	
2 1950.....	59,747	3,562	...	1,636	1,297	4,049	6,618	3,396	6,033	2,540	
3 Land in farms.....acres 1954...	21,065,724	4,039,786	...	229,787	147,346	326,633	741,650	163,242	11,819,902	848,286	
4 1950.....	20,275,572	3,394,607	...	287,973	162,406	259,692	880,862	226,621	11,080,910	822,503	
5 Average size of farm.....acres 1954...	386.9	984.8	...	229.3	140.6	69.0	130.4	63.3	1,942.5	298.7	
6 1950.....	339.4	953.0	...	176.0	125.2	64.1	133.1	67.9	1,836.7	323.8	
<b>Value of land and buildings:</b>											
7 Average per farm.....dollars 1954...	27,803	76,669	...	58,462	40,282	25,972	26,224	16,711	49,431	44,860	
8 1950.....	19,918	56,677	...	35,393	29,419	20,739	20,998	13,930	33,336	36,090	
9 Average per acre.....dollars 1954...	76.17	78.27	...	247.01	280.08	376.91	204.93	268.99	26.38	151.02	
10 1950.....	62.83	60.09	...	206.94	256.87	323.26	165.72	207.05	19.19	113.17	
11 Proportion of farms reporting value.....percent 1954...	89	88	...	87	85	88	89	90	84	86	
<b>Land in farms according to use:</b>											
12 Cropland harvested.....farms reporting 1954...	41,475	4,102	...	1,002	1,048	4,731	4,689	1,652	5,152	2,839	
13 1949.....	47,525	3,562	...	1,636	1,297	4,049	5,671	2,367	5,288	2,540	
14 acres 1954...	3,293,964	1,259,225	...	113,285	80,389	142,739	193,870	43,945	677,830	422,576	
15 1949.....	3,206,101	1,081,878	...	148,779	90,373	113,827	215,204	69,806	673,999	339,379	
16 1 to 9 acres.....farms reporting 1954...	13,164	...	...	15	120	1,520	601	686	573	25	
17 10 to 19 acres.....farms reporting 1954...	6,009	80	...	55	255	1,100	892	345	516	125	
18 20 to 29 acres.....farms reporting 1954...	4,136	190	...	45	130	661	942	195	517	190	
19 30 to 49 acres.....farms reporting 1954...	4,819	360	...	131	215	720	1,022	150	879	354	
20 50 to 99 acres.....farms reporting 1954...	5,801	938	...	333	156	501	885	207	1,084	778	
21 100 to 199 acres.....farms reporting 1954...	3,725	765	...	306	100	160	288	62	764	703	
22 200 to 499 acres.....farms reporting 1954...	2,703	1,040	...	100	57	67	58	5	572	590	
23 500 acres and over.....farms reporting 1954...	1,118	729	...	17	15	2	1	2	245	74	
24 Cropland used only for pasture.....farms reporting 1954...	23,082	1,429	...	354	322	1,162	3,991	1,019	3,114	1,265	
25 1949.....	26,504	1,061	...	752	402	1,068	4,641	1,505	3,019	1,150	
26 acres 1954...	811,266	79,256	...	6,730	5,180	15,043	121,004	20,440	332,998	39,853	
27 1949.....	960,219	79,415	...	18,916	5,172	9,758	134,085	26,077	434,907	41,969	
28 Cropland not harvested and not pastured.....farms reporting 1954...	13,039	2,427	...	244	340	1,731	698	528	1,519	1,080	
29 1949.....	17,433	2,080	...	592	424	1,533	1,278	749	1,958	955	
30 acres 1954...	1,180,162	847,382	...	5,431	5,857	20,222	13,473	7,898	153,646	41,218	
31 1949.....	1,334,821	823,577	...	15,755	7,378	19,625	28,509	14,034	213,078	49,789	
32 Cultivated summer fallow.....farms reporting 1954...	6,827	1,976	...	83	120	957	269	...	947	651	
33 acres 1954...	953,272	794,760	...	925	3,272	9,714	5,148	2,728	82,264	25,019	
34 Other cropland.....farms reporting 1954...	7,924	890	...	192	250	1,131	500	401	730	591	
35 acres 1954...	226,890	52,622	...	4,506	2,585	10,508	8,325	5,170	71,382	16,199	
36 Woodland pastured.....farms reporting 1954...	15,213	863	...	91	184	1,106	1,867	620	2,440	881	
37 acres 1954...	3,781,280	256,235	...	9,461	6,826	40,405	115,558	37,234	2,272,426	102,940	
38 Woodland not pastured.....farms reporting 1954...	10,546	610	...	65	194	1,359	1,145	511	937	595	
39 acres 1954...	826,399	49,026	...	2,775	3,942	55,693	81,804	16,644	245,448	32,636	
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	20,475	2,085	...	416	135	1,002	2,402	622	3,873	1,182	
41 acres 1954...	10,616,188	1,461,768	...	68,155	34,900	31,785	154,155	23,959	8,008,830	158,414	
42 Improved (see text).....farms reporting 1954...	8,222	617	...	298	54	342	1,344	252	1,591	543	
43 acres 1954...	408,793	36,818	...	8,087	722	3,355	36,760	2,959	254,438	17,906	
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	49,703	3,833	...	942	936	4,226	5,386	2,417	5,705	2,694	
45 acres 1954...	596,465	90,894	...	23,950	10,252	20,746	61,786	13,122	128,724	50,649	
46 Cropland, total.....farms reporting 1954...	47,869	4,102	...	1,002	1,048	4,731	5,451	2,022	5,591	2,839	
47 1949.....	54,645	3,562	...	1,636	1,297	4,049	6,372	2,818	5,750	2,540	
48 acres 1954...	5,285,392	2,181,863	...	125,446	91,426	178,004	328,347	72,283	1,164,474	503,647	
49 1949.....	5,501,141	1,984,870	...	183,450	102,923	143,210	377,798	109,917	1,321,584	431,137	
50 Land pastured, total.....farms reporting 1954...	42,322	3,201	...	655	489	2,413	5,601	1,677	5,913	2,262	
51 1949.....	45,931	2,651	...	1,137	691	2,091	6,448	2,384	5,793	1,954	
52 acres 1954...	15,208,734	1,797,259	...	84,346	46,906	87,233	390,717	61,633	10,614,254	301,207	
53 1949.....	14,193,328	1,360,377	...	82,146	52,576	61,451	446,227	99,039	9,800,868	339,653	
54 Woodland, total.....farms reporting 1954...	22,560	1,306	...	156	350	2,214	2,538	970	2,913	1,256	
55 1949.....	28,477	1,242	...	465	536	1,869	3,647	1,553	3,020	1,128	
56 acres 1954...	4,607,679	305,261	...	12,236	10,768	96,098	197,362	53,878	2,517,874	135,576	
57 1949.....	4,588,410	242,446	...	43,496	20,979	72,880	301,692	76,615	2,387,472	199,836	
58 Irrigated land in farms.....farms reporting 1954...	20,162	1,205	...	927	887	1,700	3,278	439	3,580	1,357	
59 1949.....	17,494	804	...	1,370	1,006	1,268	2,629	500	2,926	1,124	
60 acres 1954...	1,525,618	145,139	...	115,336	40,683	47,511	151,337	7,418	709,674	145,527	
61 1949.....	1,287,000	135,840	...	133,804	26,915	38,695	105,064	8,717	576,905	102,154	
62 Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	168	27	...	22	26	25	10	...	11	15	
63 acres 1954...	12,405	7,829	...	837	796	135	140	...	1,396	430	
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	411	141	...	5	13	26	20	26	64	43	
65 acres 1954...	74,637	59,905	...	25	3,462	310	650	1,145	3,795	2,857	
<b>USE OF COMMERCIAL FERTILIZER</b>											
<b>Crops on which commercial fertilizer was used, 1954:</b>											
66 Hay and cropland pastured.....farms reporting...	8,220	608	...	208	124	458	1,773	251	1,365	827	
67 tons.....	22,594	1,489	...	763	337	620	5,430	372	6,208	3,221	
68 acres on which used...	218,588	19,865	...	5,823	3,016	5,660	44,725	3,975	63,098	31,968	
69 Other pasture.....farms reporting...	3,222	149	...	56	36	241	758	85	455	232	
70 tons.....	5,343	200	...	128	31	333	1,078	103	1,318	405	
71 acres on which used...	51,249	2,503	...	1,180	357	2,240	15,125	820	13,589	4,532	
72 Wheat.....farms reporting...	4,845	1,780	...	247	79	221	299	177	368	876	
73 tons.....	17,621	10,743	...	826	411	376	409	182	954	2,380	
74 acres on which used...	364,346	278,609	...	6,174	7,737	3,808	4,393	3,089	14,221	29,107	
75 Oats.....farms reporting...	3,394	749	...	76	52	232	307	166	330	716	
76 tons.....	10,353	5,417	...	213	169	294	496	212	857	1,621	
77 acres on which used...	98,742	34,432	...	1,280	1,927	4,387	6,095	3,165	9,443	23,879	
78 Fruits, vegetables, potatoes, etc.....farms reporting...	7,328	187	...	673	927	2,783	231	116	122	566	
79 tons.....	38,820	734	...	9,013	9,907	11,919	579	156	306	3,792	
80 acres on which used...	151,530	5,392	...	28,265	32,219	53,695	2,028	765	1,583	17,345	
81 Other crops.....farms reporting...	7,618	1,435	...	681	240	462	558	221	574	1,605	
82 tons.....	53,151	10,908	...	7,232	1,587	1,471	1,346	535	2,174	22,532	
83 acres on which used...	427,169	126,652	...	35,276	8,790	10,330	12,651	6,372	19,818	165,597	

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

a sample of farms. See text]

The State—Continued			Area Ia														
Type of farm—Continued			Total all farms	Type of farm										General			Miscellaneous and unclassified
General—Con.		Miscellaneous and unclassified		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	Primarily crop	Primarily livestock	Crop and livestock			
Primarily livestock	Crop and livestock																
319	1,893	24,159	5,805	11	...	20	5	230	1,494	120	556	46	10	53	3,260	1	
846	2,671	27,159	6,592	10	...	51	35	110	1,665	235	443	50	30	41	3,922	2	
70,149	604,882	2,074,061	768,204	2,330	...	650	200	19,215	198,182	2,360	251,985	9,674	295	11,061	272,252	3	
147,450	900,599	2,111,949	858,456	1,425	...	11,174	2,620	7,295	243,130	10,800	241,129	30,455	8,625	10,994	290,809	4	
219.9	319.5	85.9	132.3	211.8	...	32.5	40.0	83.5	132.7	19.7	453.2	210.3	29.5	208.7	83.5	5	
174.3	337.2	77.8	130.2	142.5	...	219.1	74.9	66.3	146.0	46.0	544.3	609.1	287.5	268.1	74.1	6	
21,989	36,645	12,321	17,857	58,000	...	17,400	18,000	16,059	28,677	11,077	33,527	34,056	10,000	17,317	10,387	7	
16,669	25,767	9,370	13,767	10,200	...	39,409	16,817	11,675	23,717	10,734	23,358	15,138	14,000	21,713	8,252	8	
100.81	112.23	154.95	138.17	273.82	...	535.38	450.00	173.15	216.73	550.11	71.14	233.08	338.98	145.19	128.54	9	
97.13	77.53	145.79	113.37	71.58	...	179.87	255.44	190.30	163.58	221.94	51.78	130.18	48.70	80.98	108.14	10	
90	88	90	88	100	...	100	100	85	89	92	82	98	100	77	88	11	
288	1,893	14,079	3,620	11	...	20	5	230	1,108	45	383	46	5	53	1,714	12	
766	2,671	17,678	4,255	10	...	51	35	110	1,255	145	342	50	25	41	2,312	13	
16,130	184,821	163,154	64,921	775	...	470	140	1,790	28,483	625	13,220	3,035	50	2,255	14,078	14	
35,958	249,616	187,682	65,328	425	...	2,957	1,445	1,430	26,225	2,115	9,441	2,690	235	1,622	16,743	15	
25	85	9,512	1,738	...	...	...	...	175	211	25	85	...	...	15	1,227	16	
40	122	2,479	726	...	...	...	...	30	330	10	52	...	5	...	299	17	
55	141	1,070	522	...	...	20	5	10	260	...	106	...	...	15	101	18	
50	361	577	352	...	...	5	...	15	185	10	71	...	...	5	61	19	
79	524	316	212	...	...	...	...	...	92	...	47	...	...	12	20	20	
33	467	77	60	...	...	...	...	...	28	...	15	...	5	...	6	21	
6	169	39	9	...	...	1	...	...	2	...	6	...	...	...	...	22	
...	24	9	1	...	...	...	...	...	...	...	1	...	...	...	...	23	
178	1,089	9,159	3,427	1	...	10	5	85	1,214	65	375	15	5	38	1,614	24	
535	1,636	10,735	3,755	5	...	25	20	25	1,310	80	262	15	20	21	1,972	25	
6,335	35,674	148,753	115,842	475	...	35	45	830	50,048	670	35,052	200	75	794	27,618	26	
11,165	48,172	150,583	106,435	150	...	1,015	290	200	53,035	875	17,994	2,585	395	742	29,154	27	
58	495	3,919	675	5	...	5	...	75	132	15	55	15	...	6	367	28	
250	1,038	6,576	1,127	...	...	36	10	35	205	45	73	...	10	1	697	29	
2,098	18,502	64,435	11,488	315	...	70	...	600	2,196	110	2,492	650	...	50	5,005	30	
4,210	41,577	117,289	16,337	...	...	707	50	255	5,890	295	2,295	505	30	410	5,900	31	
27	280	1,340	266	...	...	5	...	40	40	...	16	10	...	...	155	32	
772	11,362	17,308	2,465	...	...	15	...	250	260	...	260	300	...	...	1,380	33	
36	297	2,906	480	5	...	5	...	50	97	15	40	15	...	1	252	34	
1,326	7,140	47,127	9,023	315	...	55	...	350	1,936	110	2,232	350	...	50	3,625	35	
150	792	6,219	2,286	...	...	...	...	70	597	5	319	10	5	27	1,253	36	
14,496	123,444	802,255	182,742	...	...	...	...	3,285	26,395	25	66,866	630	40	2,645	82,856	37	
61	315	4,754	2,144	...	...	...	...	110	531	25	284	25	5	33	1,131	38	
4,356	26,706	307,369	188,380	...	...	...	...	7,265	46,074	130	53,607	1,085	110	3,900	76,209	39	
156	933	7,669	1,729	5	...	...	...	60	502	15	229	16	...	21	881	40	
21,741	194,314	458,167	155,657	530	...	...	...	3,525	25,154	125	74,467	3,479	...	1,095	47,282	41	
62	456	2,623	439	...	...	...	...	15	205	5	85	...	...	5	124	42	
770	13,858	33,120	15,754	...	...	...	...	190	4,575	20	7,237	...	...	35	3,697	43	
301	1,831	21,432	5,351	11	...	20	5	225	1,409	105	524	45	10	53	2,944	44	
4,993	21,421	129,928	49,174	235	...	75	15	1,920	19,832	675	6,281	595	20	322	19,204	45	
304	1,893	18,886	4,914	11	...	20	5	230	1,414	80	502	46	10	53	2,543	46	
826	2,671	23,124	5,751	10	...	51	35	110	1,580	175	417	50	25	41	3,257	47	
24,563	238,997	376,342	192,251	1,565	...	575	185	3,220	80,727	1,405	50,764	3,885	125	3,099	46,701	48	
51,333	339,365	455,554	188,100	575	...	4,679	1,785	1,885	85,150	3,285	29,730	5,780	660	2,774	51,797	49	
304	1,806	18,001	5,085	6	...	10	5	135	1,484	75	536	21	10	48	2,755	50	
816	2,515	19,451	5,641	5	...	25	25	70	1,645	125	428	35	30	36	3,217	51	
42,572	353,432	1,409,175	454,241	1,005	...	35	45	7,640	101,597	820	176,385	4,309	115	4,534	157,756	52	
86,075	539,669	1,325,247	484,951	350	...	7,015	485	3,865	121,190	3,660	173,640	17,220	6,280	6,957	144,289	53	
180	966	9,711	3,615	...	...	...	...	150	898	30	462	35	10	43	1,987	54	
510	1,563	12,944	4,323	5	...	10	30	85	1,150	125	305	30	25	26	2,532	55	
18,852	150,150	1,109,624	371,122	...	...	...	...	10,550	72,469	155	120,473	1,715	150	6,545	159,065	56	
46,970	207,111	1,028,913	446,796	750	...	6,015	600	4,205	120,030	4,655	127,396	10,670	3,175	3,940	165,360	57	
111	934	5,744	885	...	...	10	5	115	422	15	118	10	...	12	178	58	
271	970	4,626	566	...	...	31	15	30	305	...	24	10	...	5	146	59	
6,829	82,940	73,224	22,501	...	...	235	140	915	15,479	225	4,126	100	...	130	1,151	60	
11,358	83,037	64,511	14,400	...	...	2,265	375	160	8,840	...	1,835	120	...	15	790	61	
...	15	17	...	...	...	...	...	...	...	...	...	...	...	...	...	...	62
...	710	132	...	...	...	...	...	...	...	...	...	...	...	...	...	...	63
1	36	36	15	...	...	...	...	...	...	...	...	10	...	...	5	64	
12	1,750	726	470	...	...	...	...	...	...	...	...	450	...	...	20	65	
94	652	1,860	697	1	...	...	...	5	396	15	105	6	...	11	158	66	
127	1,703	2,324	1,975	8	...	...	...	1	1,387	40	292	24	...	16	207	67	
1,708	16,340	22,412	14,319	100	...	...	...	10	8,722	475	2,497	550	...	180	1,785	68	
25	233	952	283	...	...	...	...	15	195	5	18	...	...	5	45	69	
27	277	734	542	...	...	...	...	24	382	6	88	...	...	2	40	70	
180	3,540	7,183	4,532	...	...	...	...	110	3,535	20	562	...	...	35	270	71	
36	534	228	5	...	...	...	...	...	...	...	...	...	...	...	5	72	
28	1,141	171	1	...	...	...	...	...	...	...	...	...	...	...	1	73	
413	14,026	2,769	20	...	...	...	...	...	...	...	...	...	...	...	20	74	
40	410	316	50	...	...	5	...	5	...	...	10	...	...	10	20	75	
40	635	399	69	...	...	2	...	5	...	...	20	...	...	10	32	76	
570	9,183	4,381	565	...	...	40	...	75	...	...	200	...	...	200	50	77	
20	314	1,389	302	...	...	...	5	130	20	...	11	...	...	5	131	78	
6	1,283	1,125	307	...	...	...	45	191	12	...	5	...	...	1	53	79	
45	5,078	5,115	1,397	...	...	...	...	945	25	...	51	...	...	5	231	80	
41	789	1,012	197	...	...	10	...	35	...	...	16	20	...	11	105	81	
51	3,695	1,620	462	...	...	8	...	56	...	...	24	98	...	6	270	82	
792	33,163	7,728	1,878	...	...	185	...	195	...	...	213	690	...	50	545	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								Livestock other than dairy and poultry	General Primarily crop
		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit- and-nut	Dairy	Poultry			
<b>FARMS, ACREAGE, AND VALUE</b>											
1 Farms.....number 1954...	6,261	45	...	...	20	256	703	315	794	104	
2 1950...	7,096	115	...	49	80	314	765	416	714	131	
3 Land in farms.....acres 1954...	1,135,293	7,515	...	...	2,240	36,720	82,381	27,655	497,168	14,908	
4 1950...	1,051,676	21,700	...	6,224	7,950	42,627	88,685	52,685	363,895	24,343	
5 Average size of farm.....acres 1954...	181.3	167.0	...	...	112.0	143.4	117.2	87.8	626.2	143.3	
6 1950...	148.2	188.7	...	127.0	99.4	135.8	115.9	126.6	509.7	185.8	
7 <b>Value of land and buildings:</b>											
8 Average per farm.....dollars 1954...	22,843	38,444	...	...	27,125	85,387	26,628	19,817	49,148	26,363	
9 1950...	16,317	30,033	...	56,105	39,929	46,325	20,791	13,111	25,647	27,030	
10 Average per acre.....dollars 1954...	149.98	230.21	...	...	242.19	602.67	227.68	259.65	80.96	220.86	
11 1950...	116.79	174.27	...	408.28	375.92	341.88	180.40	130.36	56.92	135.45	
12 Proportion of farms reporting value.....percent 1954...	88	100	...	...	100	88	90	89	76	98	
13 <b>Land in farms according to use:</b>											
14 Cropland harvested.....farms reporting 1954...	3,820	45	...	...	20	256	493	185	652	104	
15 1949...	4,815	115	...	49	80	314	635	241	613	131	
16 acres 1954...	106,508	3,410	...	...	445	17,743	13,333	4,130	33,335	4,841	
17 1949...	124,464	8,485	...	2,286	2,920	17,960	16,490	5,435	26,260	6,699	
18 1 to 9 acres.....farms reporting 1954...	1,590	...	...	...	5	45	130	65	95	...	
19 10 to 19 acres.....farms reporting 1954...	754	5	...	...	45	141	45	108	20	...	
20 20 to 29 acres.....farms reporting 1954...	437	10	...	...	10	20	61	25	94	30	
21 30 to 49 acres.....farms reporting 1954...	462	...	...	...	5	60	92	20	130	21	
22 50 to 99 acres.....farms reporting 1954...	381	15	...	...	...	40	56	30	136	26	
23 100 to 199 acres.....farms reporting 1954...	146	15	...	...	...	20	11	...	74	6	
24 200 to 499 acres.....farms reporting 1954...	46	...	...	...	...	25	2	...	13	1	
25 500 acres and over.....farms reporting 1954...	4	...	...	...	...	1	...	...	2	...	
26 Cropland used only for pasture..farms reporting 1954...	2,977	10	...	...	15	76	481	120	473	22	
27 1949...	3,849	60	...	16	35	90	630	211	474	41	
28 acres 1954...	98,544	1,995	...	...	240	2,440	11,960	4,180	39,731	563	
29 1949...	104,454	1,695	...	288	205	2,579	14,355	8,143	28,637	4,722	
30 Cropland not harvested and not 31 pastured.....farms reporting 1954...	1,061	15	...	...	15	81	107	80	163	20	
32 1949...	1,446	25	...	27	40	88	105	65	199	46	
33 acres 1954...	24,605	330	...	...	80	2,022	1,981	1,260	6,238	270	
34 1949...	34,705	720	...	1,002	955	3,105	1,655	2,085	9,550	935	
35 Cultivated summer fallow....farms reporting 1954...	355	5	...	...	5	45	31	25	84	10	
36 acres 1954...	6,927	55	...	...	50	645	704	380	1,955	90	
37 Other cropland.....farms reporting 1954...	795	10	...	...	10	51	87	65	97	10	
38 acres 1954...	17,678	275	...	...	30	1,377	1,277	880	4,283	180	
39 Woodland pastured.....farms reporting 1954...	1,681	20	...	...	5	31	146	65	421	19	
40 acres 1954...	361,887	610	...	...	1,365	3,295	20,461	3,320	176,734	4,893	
41 Woodland not pastured.....farms reporting 1954...	1,429	5	...	...	...	71	118	50	234	25	
42 acres 1954...	172,634	200	...	...	...	5,618	13,495	3,370	56,435	1,985	
43 Other pasture (not cropland and 44 not woodland).....farms reporting 1954...	2,306	25	...	...	...	50	251	130	407	26	
45 acres 1954...	328,153	1,935	...	...	...	3,375	16,310	9,550	170,065	1,960	
46 Improved (see text).....farms reporting 1954...	1,069	10	...	...	...	25	133	80	158	15	
47 acres 1954...	24,156	315	...	...	...	140	3,070	1,035	12,572	420	
48 Other land (house lots, roads, 49 wasteland, etc.).....farms reporting 1954...	5,513	40	...	...	15	226	613	305	726	93	
50 acres 1954...	42,962	835	...	...	110	2,227	4,841	1,845	14,630	396	
51 Cropland, total.....farms reporting 1954...	5,128	45	...	...	20	256	493	185	652	104	
52 1949...	6,270	115	...	49	80	314	745	351	693	131	
53 acres 1954...	229,657	3,935	...	...	765	22,205	27,274	9,570	79,304	5,674	
54 1949...	263,623	10,900	...	3,576	4,080	23,644	32,500	15,663	64,447	12,356	
55 Land pastured, total.....farms reporting 1954...	5,199	35	...	...	15	136	683	235	764	59	
56 1949...	5,609	85	...	31	60	140	735	336	699	76	
57 acres 1954...	788,584	2,740	...	...	1,605	9,110	48,731	17,050	386,530	7,416	
58 1949...	698,689	8,720	...	1,373	3,260	12,575	50,705	35,988	305,672	8,812	
59 Woodland, total.....farms reporting 1954...	2,747	25	...	...	5	96	236	100	556	39	
60 1949...	3,664	65	...	21	25	88	385	201	482	45	
61 acres 1954...	534,521	810	...	...	1,365	8,913	33,956	6,690	233,169	6,878	
62 1949...	545,314	8,060	...	1,763	2,150	10,464	40,430	22,817	202,330	7,345	
63 Irrigated land in farms.....farms reporting 1954...	3,372	20	...	...	10	191	626	150	422	77	
64 1949...	3,321	45	...	39	65	219	625	150	385	76	
65 acres 1954...	84,907	1,140	...	...	320	13,888	19,634	1,535	24,825	3,340	
66 1949...	72,005	2,620	...	2,376	840	14,168	15,980	1,490	14,957	2,676	
67 Land in row or close-seeded crops grown in strips 68 for wind erosion control.....farms reporting 1954...	...	...	...	...	...	...	...	...	...	...	
69 acres 1954...	...	...	...	...	...	...	...	...	...	...	
70 Cropland used for row or grain crops 71 farmed on contour.....farms reporting 1954...	16	...	...	...	...	...	...	10	...	...	
72 acres 1954...	77	...	...	...	...	...	...	50	...	...	
<b>USE OF COMMERCIAL FERTILIZER</b>											
73 <b>Crops on which commercial fertilizer was used, 1954:</b>											
74 Hay and cropland pastured.....farms reporting...	1,221	15	...	...	5	31	283	35	271	71	
75 tons...	3,242	28	...	...	25	90	832	63	1,299	181	
76 acres on which used...	32,575	280	...	...	165	1,205	4,900	490	13,699	1,896	
77 Other pasture.....farms reporting...	480	5	...	...	...	15	111	15	88	...	
78 tons...	845	1	...	...	...	22	276	30	321	...	
79 acres on which used...	8,266	15	...	...	...	140	2,460	310	3,486	...	
80 Wheat.....farms reporting...	74	15	...	...	...	1	10	5	38	...	
81 tons...	115	28	...	...	...	2	11	5	67	...	
82 acres on which used...	1,277	420	...	...	...	18	120	35	674	...	
83 Oats.....farms reporting...	103	10	...	...	...	1	6	...	39	5	
84 tons...	115	9	...	...	...	15	8	...	45	5	
85 acres on which used...	1,524	105	...	...	...	100	155	...	764	75	
86 Fruits, vegetables, potatoes, etc...farms reporting...	321	5	...	...	20	146	10	5	...	10	
87 tons...	2,222	2	...	...	106	1,908	10	30	...	38	
88 acres on which used...	11,680	25	...	...	260	10,225	30	90	...	290	
89 Other crops.....farms reporting...	194	5	...	...	...	11	31	15	52	5	
90 tons...	709	260	...	...	...	43	47	35	220	14	
91 acres on which used...	5,089	750	...	...	...	350	440	745	2,025	80	

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

a sample of farms. See text]

Area 1b—Continued			Areas 2a and A														
Type of farm—Continued			Total all farms	Type of farm										General		Miscellaneous and unclassified	
General—Con.		Miscellaneous and unclassified		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	Primarily crop	Primarily livestock	Crop and livestock			
Primarily livestock	Crop and livestock																
9	84	3,931	18,962	998	...	140	582	3,393	1,280	1,352	787	895	115	666	8,754	1	
125	151	4,236	21,206	753	...	382	718	2,702	1,975	1,633	812	680	345	1,016	10,190	2	
9,406	20,607	436,693	1,302,441	166,994	...	16,445	41,221	204,126	128,955	63,904	105,990	181,894	11,190	110,530	271,192	3	
33,410	62,595	347,602	1,383,252	129,772	...	49,271	42,021	144,897	183,108	76,855	142,175	143,520	29,735	137,255	304,643	4	
1,045.1	245.3	111.1	68.7	167.3	...	117.5	70.8	60.2	100.7	47.3	134.7	203.2	97.3	166.0	31.0	5	
267.3	414.3	82.1	65.2	172.3	...	129.0	58.5	53.6	92.7	47.1	175.1	211.1	86.2	135.1	29.9	6	
55,890	24,375	13,443	20,342	39,430	...	42,258	30,425	22,317	27,816	17,493	31,714	38,265	20,549	37,792	11,784	7	
21,979	31,257	9,832	16,086	35,211	...	34,377	22,963	18,412	22,132	14,607	18,849	38,355	13,891	21,983	9,850	8	
24.84	138.67	157.10	301.95	236.57	...	377.17	448.10	374.42	277.82	362.29	253.77	191.24	212.54	227.44	385.91	9	
80.78	71.91	126.36	249.74	199.44	...	271.12	393.69	346.60	246.18	307.01	108.75	176.56	180.48	164.42	334.37	10	
33	86	89	90	93	...	86	85	88	88	89	89	88	96	90	92	11	
8	84	1,973	15,323	998	...	140	582	3,393	1,110	932	680	895	110	666	5,817	12	
115	151	2,371	17,669	753	...	382	718	2,702	1,783	1,270	677	680	310	1,016	7,378	13	
474	3,518	25,279	551,900	110,595	...	9,430	26,058	90,378	55,960	24,977	30,466	94,989	4,210	51,044	53,393	14	
5,215	9,405	23,309	582,594	83,680	...	31,488	25,773	65,602	74,323	35,796	31,091	88,889	12,735	71,363	62,054	15	
5	10	1,235	6,245	10	...	10	90	1,115	135	370	160	25	10	50	4,280	16	
...	32	358	2,492	35	...	20	165	800	135	200	105	50	10	55	917	17	
...	187	1,557	100	10	...	75	501	190	120	70	80	30	45	336	18		
...	15	119	1,792	165	...	20	115	505	255	65	126	185	30	165	161	19	
...	15	63	1,934	351	...	55	75	360	265	130	161	225	30	180	102	20	
2	10	8	916	200	...	20	45	95	115	46	46	210	...	127	21	21	
1	2	1	360	137	...	5	15	16	15	...	10	113	...	44	5	22	
...	...	27	10	...	...	...	2	1	...	1	2	7	...	...	4	23	
6	57	1,717	7,502	366	...	50	180	881	955	572	537	447	65	401	3,048	24	
90	96	2,106	8,596	262	...	125	228	747	1,403	714	507	328	250	621	3,411	25	
109	1,260	37,866	110,742	5,084	...	385	2,540	10,273	21,595	6,325	17,152	13,278	830	7,890	25,390	26	
1,950	4,770	37,110	119,806	3,844	...	1,885	2,930	4,554	30,420	8,111	16,065	7,565	2,490	10,015	31,927	27	
1	12	567	5,026	289	...	70	165	1,358	205	250	233	423	30	154	1,849	28	
25	21	805	6,508	192	...	146	226	1,175	386	398	205	308	110	426	2,936	29	
1	495	11,928	67,974	5,297	...	800	1,185	15,768	3,075	2,100	3,973	9,653	500	3,880	21,743	30	
185	388	14,125	83,983	7,184	...	3,125	2,152	12,105	5,410	3,935	5,320	9,337	1,090	6,406	27,919	31	
...	11	139	2,227	102	...	30	60	772	90	80	116	257	15	77	628	32	
...	125	2,923	24,769	3,332	...	125	315	7,864	545	510	1,835	4,206	170	1,365	4,502	33	
1	6	458	3,496	202	...	65	115	898	140	195	127	243	20	113	1,378	34	
1	370	9,005	43,205	1,965	...	675	870	7,904	2,530	1,590	2,138	5,447	330	2,515	17,241	35	
8	34	932	5,787	354	...	50	125	825	625	372	410	380	80	406	2,260	36	
4,562	8,077	138,570	220,066	13,723	...	1,065	3,995	25,970	23,200	12,959	22,780	21,652	4,415	25,272	65,035	37	
6	30	890	4,363	279	...	25	130	1,012	255	346	188	302	30	168	1,628	38	
1,596	3,005	86,930	150,464	9,496	...	1,750	1,070	34,600	7,985	8,209	8,432	12,750	625	11,984	53,563	39	
7	23	1,387	4,526	265	...	40	60	636	430	245	279	277	35	272	1,987	40	
2,609	3,789	118,560	114,365	14,120	...	945	2,795	14,118	9,670	4,005	19,211	16,694	290	6,165	26,350	41	
...	10	638	1,381	71	...	20	25	201	225	80	134	88	15	100	422	42	
...	295	6,309	18,473	1,475	...	255	185	2,030	4,155	735	3,673	1,845	65	1,160	2,895	43	
7	74	3,414	17,390	978	...	125	537	3,118	1,210	1,292	758	859	105	640	7,768	44	
55	463	17,560	87,330	8,679	...	2,070	3,578	13,019	7,470	5,329	3,976	12,876	320	4,295	25,718	45	
9	84	2,952	17,200	998	...	140	582	3,393	1,270	1,097	746	895	115	666	7,298	46	
120	151	3,521	19,753	753	...	382	718	2,702	1,324	1,426	762	680	345	1,016	9,035	47	
584	5,273	75,073	730,216	120,976	...	10,615	29,783	116,419	80,630	33,402	51,591	117,920	5,540	62,814	100,526	48	
7,350	14,563	74,544	786,383	94,708	...	36,498	30,855	82,261	110,153	47,642	52,476	105,791	16,315	87,784	121,900	49	
9	69	3,194	12,818	688	...	70	280	1,746	1,915	1,260	847	772	700	105	646	5,704	50
125	146	3,176	14,717	543	...	285	379	1,746	1,260	1,106	762	540	335	946	6,442	51	
7,280	13,126	294,996	445,173	32,927	...	2,395	9,330	50,361	54,465	23,289	59,143	51,626	5,535	39,327	116,775	52	
21,830	43,919	205,835	466,600	25,982	...	7,585	7,845	27,216	79,367	23,690	85,000	31,690	10,445	41,155	126,625	53	
8	49	1,633	11,406	571	...	75	235	1,652	760	607	510	581	90	511	3,457	54	
100	136	2,116	13,406	518	...	257	308	1,395	1,307	741	596	483	245	781	4,775	55	
6,158	11,082	225,500	370,530	23,219	...	2,815	5,065	60,570	31,185	21,168	31,212	34,402	5,040	37,256	118,598	56	
16,100	42,835	191,020	420,294	24,256	...	7,826	6,125	44,514	54,657	20,463	55,115	23,502	11,270	36,476	136,090	57	
1	58	1,617	3,783	98	...	80	466	1,063	530	91	227	199	15	157	857	58	
60	56	1,601	2,693	7	...	182	499	581	356	111	76	82	30	95	674	59	
108	1,657	18,460	104,348	4,623	...	5,650	16,658	25,493	18,780	945	6,410	14,760	260	3,351	7,418	60	
1,005	3,265	12,628	60,612	1,610	...	10,215	13,529	14,067	7,370	1,252	2,610	2,480	145	2,545	4,789	61	
...	...	...	50	...	...	...	...	5	20	5	...	5	...	...	10	62	
...	...	...	375	...	...	...	...	125	105	20	...	5	30	...	90	63	
1	...	5	116	10	...	...	...	...	26	10	5	...	...	20	25	64	
12	...	15	3,145	300	...	...	...	...	310	450	70	125	...	1,150	460	65	
1	23	486	2,615	174	...	25	50	371	505	135	267	237	40	245	566	66	
1	64	659	4,846	278	...	100	90	437	1,334	166	567	760	38	424	652	67	
20	552	6,148	45,741	3,838	...	535	820	3,320	11,250	1,890	5,465	7,912	455	5,101	5,155	68	
...	10	236	1,018	30	...	5	20	180	205	50	81	62	10	95	280	69	
...	12	183	1,525	28	...	5	10	270	475	215	170	6	106	204	70	70	
...	120	1,735	12,040	475	...	35	150	1,815	3,325	345	1,595	1,705	40	1,130	1,425	71	
...	...	...	1,581	439	...	20	36	170	135	131	77	209	15	224	125	72	
...	...	2	2,612	919	...	30	102	214	157	134	150	388	10	414	94	73	
...	...	...	34,351	12,351	...	320	925	2,275	2,150	1,983	1,885	5,992	165	5,240	1,065	74	
...	5	37	1,656	373	...	15	41	181	136	107	245	15	212	171	75	75	
...	5	28	2,883	838	...	22	141	222	264	164	262	486	8	312	164	76	
...	50	275	38,190	11,861	...	215	1,370	3,447	3,175	2,575	3,085	6,455	110	4,200	1,697	77	
...	10	115	4,149	81	...	45	537	2,087	80	95	55	192	20	120	837	78	
...	14	114	17,381	162	...	470	5,508	8,865	208	110	69	1,134	6	192	657	79	
...	50	710	63,582	625	...	1,835	14,973	35,475									

## STATISTICS FOR STATE ECONOMIC AREAS

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)	Total all farms	Area 2b								Livestock other than dairy and poultry	General Primarily crop
		Type of farm									
		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit- and-nut	Dairy	Poultry			
<b>FARMS, ACREAGE, AND VALUE</b>											
1 Farms.....number 1954...	10,003	575	...	62	317	551	830	575	726	906	
2 1950.....	10,936	473	...	75	305	475	941	808	789	707	
3 Land in farms.....acres 1954...	1,399,048	162,072	...	10,234	33,537	38,790	122,510	37,320	291,580	272,702	
4 1950.....	1,413,801	115,414	...	10,948	20,255	34,965	153,462	64,894	259,290	211,030	
5 Average size of farm.....acres 1954...	139.9	281.9	...	165.1	105.8	70.3	147.6	64.9	401.6	301.0	
6 1950.....	129.3	244.0	...	146.0	66.4	73.6	163.1	80.3	328.6	298.5	
<b>Value of land and buildings:</b>											
7 Average per farm.....dollars 1954...	22,353	47,932	...	84,117	33,887	24,226	26,061	14,768	32,204	51,878	
8 1950.....	16,880	36,295	...	36,983	23,633	17,219	22,161	14,213	23,188	39,662	
9 Average per acre.....dollars 1954...	164.60	173.51	...	452.14	330.99	333.61	173.27	218.51	82.98	168.55	
10 1950.....	131.91	148.82	...	232.89	358.07	212.96	143.75	182.52	74.17	129.06	
11 Proportion of farms reporting value.....percent 1954...	89	81	...	76	81	89	88	92	89	82	
<b>Land in farms according to use:</b>											
12 Cropland harvested.....farms reporting 1954...	7,217	575	...	62	317	551	710	370	544	906	
13 1949.....	8,309	473	...	75	305	475	821	552	638	707	
14 acres 1954...	503,964	96,728	...	7,065	20,751	23,058	38,655	10,240	28,617	184,305	
15 1949.....	456,102	73,141	...	5,687	13,445	15,020	44,695	21,322	36,042	126,188	
16 1 to 9 acres.....farms reporting 1954...	2,169	...	...	...	20	145	60	155	81	...	
17 10 to 19 acres.....farms reporting 1954...	1,027	15	...	5	70	125	115	75	70	20	
18 20 to 29 acres.....farms reporting 1954...	659	20	...	...	20	75	130	35	56	30	
19 30 to 49 acres.....farms reporting 1954...	785	45	...	15	80	90	115	50	168	70	
20 50 to 99 acres.....farms reporting 1954...	1,058	175	...	10	65	61	205	35	92	170	
21 100 to 199 acres.....farms reporting 1954...	798	160	...	25	40	30	55	15	54	257	
22 200 to 499 acres.....farms reporting 1954...	640	128	...	6	22	25	30	5	22	320	
23 500 acres and over.....farms reporting 1954...	81	32	...	1	...	...	...	...	1	39	
24 Cropland used only for pasture.....farms reporting 1954...	4,117	210	...	6	102	100	545	220	421	359	
25 1949.....	4,836	151	...	21	75	130	651	417	467	337	
26 acres 1954...	117,006	5,698	...	196	1,580	1,325	15,765	3,890	30,377	10,843	
27 1949.....	119,546	3,115	...	800	300	1,595	20,205	7,541	32,675	11,001	
28 Cropland not harvested and not pastured.....farms reporting 1954...	1,928	183	...	11	125	146	105	115	121	326	
29 1949.....	2,826	195	...	90	90	130	215	175	238	238	
30 acres 1954...	47,957	9,404	...	233	2,070	1,007	1,595	1,705	3,437	14,854	
31 1949.....	66,320	6,045	...	730	945	1,350	4,980	3,475	7,115	10,129	
32 Cultivated summer fallow.....farms reporting 1954...	850	69	...	5	35	80	45	55	44	217	
33 acres 1954...	19,043	2,262	...	15	510	425	425	565	752	9,984	
34 Other cropland.....farms reporting 1954...	1,281	140	...	6	105	81	75	65	87	143	
35 acres 1954...	28,914	7,142	...	218	1,560	582	1,170	1,140	2,685	4,870	
36 Woodland pastured.....farms reporting 1954...	3,715	249	...	6	47	135	165	165	460	370	
37 acres 1954...	388,484	22,609	...	230	615	4,960	32,030	8,575	166,630	27,908	
38 Woodland not pastured.....farms reporting 1954...	2,054	163	...	30	62	116	190	90	153	212	
39 acres 1954...	124,748	11,325	...	545	2,625	3,720	10,655	4,935	13,767	8,495	
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	3,402	191	...	17	51	145	330	155	314	355	
41 acres 1954...	139,208	9,556	...	873	1,196	2,350	15,510	4,615	38,848	12,386	
42 Improved (see text).....farms reporting 1954...	1,185	58	...	5	25	55	160	40	153	144	
43 acres 1954...	23,876	1,670	...	295	235	310	3,720	315	6,985	2,490	
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	9,053	538	...	57	287	441	805	520	677	817	
45 acres 1954...	78,081	6,752	...	1,092	4,700	2,330	8,660	3,360	9,904	13,911	
46 Cropland, total.....farms reporting 1954...	8,475	575	...	62	317	551	780	435	610	906	
47 1949.....	9,690	473	...	75	305	475	896	672	729	707	
48 acres 1954...	668,527	111,830	...	7,494	24,401	25,390	56,015	15,835	62,431	210,002	
49 1949.....	641,968	82,301	...	7,217	14,690	17,965	69,880	32,338	75,832	147,318	
50 Land pastured, total.....farms reporting 1954...	7,838	447	...	22	147	255	815	410	706	706	
51 1949.....	8,569	322	...	42	145	270	921	643	744	540	
52 acres 1954...	644,698	37,863	...	1,299	3,391	8,635	62,945	17,080	235,855	51,137	
53 1949.....	624,120	23,528	...	1,760	2,645	10,320	68,525	28,646	182,305	45,243	
54 Woodland, total.....farms reporting 1954...	4,983	333	...	36	102	221	535	220	520	496	
55 1949.....	6,199	272	...	41	155	230	595	425	618	446	
56 acres 1954...	513,232	33,934	...	775	3,240	8,680	42,685	13,510	180,397	36,403	
57 1949.....	552,544	19,998	...	1,340	3,155	10,315	62,745	22,970	115,993	47,738	
58 Irrigated land in farms.....farms reporting 1954...	2,381	96	...	57	307	125	410	60	265	254	
59 1949.....	1,453	35	...	54	305	85	221	65	81	154	
60 acres 1954...	64,538	4,021	...	5,307	16,616	1,115	10,990	1,100	8,359	7,091	
61 1949.....	32,111	445	...	2,886	7,425	1,160	4,775	370	2,135	8,516	
62 Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	27	...	...	1	15	...	...	...	1	...	
63 acres 1954...	847	...	...	17	665	...	...	...	120	...	
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	36	...	...	...	5	...	5	5	6	5	
65 acres 1954...	890	...	...	...	110	...	200	40	215	35	
<b>USE OF COMMERCIAL FERTILIZER</b>											
<b>Crops on which commercial fertilizer was used, 1954:</b>											
66 Hay and cropland pastured.....farms reporting...	1,567	83	...	11	55	25	355	60	187	230	
67 tons...	4,126	294	...	30	124	38	1,012	88	778	840	
68 acres on which used...	42,199	2,390	...	337	730	415	9,100	950	8,150	9,406	
69 Other pasture.....farms reporting...	819	36	...	5	15	25	160	15	101	128	
70 tons...	1,320	48	...	35	12	14	430	31	260	181	
71 acres on which used...	13,527	480	...	295	120	120	3,645	145	2,570	2,217	
72 Wheat.....farms reporting...	877	215	...	5	10	40	30	35	36	313	
73 tons...	1,664	553	...	15	28	108	26	24	44	608	
74 acres on which used...	22,038	7,585	...	75	210	1,190	210	320	582	8,799	
75 Oats.....farms reporting...	1,026	222	...	5	10	40	70	30	82	348	
76 tons...	2,381	576	...	35	16	48	144	48	164	914	
77 acres on which used...	36,210	8,418	...	175	115	745	1,915	590	2,460	15,584	
78 Fruits, vegetables, potatoes, etc.....farms reporting...	853	35	...	11	277	240	25	10	5	89	
79 tons...	4,703	70	...	118	3,371	407	79	3	2	514	
80 acres on which used...	21,214	305	...	391	13,110	3,380	300	10	5	2,938	
81 Other crops.....farms reporting...	2,006	349	...	62	92	91	90	60	78	729	
82 tons...	23,599	2,305	...	1,296	572	392	315	312	259	16,125	
83 acres on which used...	187,629	32,087	...	5,710	3,810	4,035	3,570	3,235	2,771	112,588	

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

a sample of farms. See text]

Area 2b—Continued			Area 3														
Type of farm—Continued			Total all farms	Type of farm										General			Miscellaneous and unclassified
General—Con.		Miscellaneous and unclassified		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	Primarily crop	Primarily livestock	Crop and livestock			
Primarily livestock	Crop and livestock																
96	440	4,925	3,631	1,326	...	31	79	266	196	68	485	126	26	43	985	1	
160	591	5,612	3,968	1,252	...	41	99	413	186	92	566	140	35	199	945	2	
18,640	103,885	307,818	4,789,695	2,788,487	...	11,130	66,673	26,417	20,400	13,993	1,647,288	66,545	8,785	66,910	73,067	3	
27,640	152,800	363,303	4,820,999	2,409,360	...	5,884	85,210	28,508	30,114	8,530	1,897,931	143,095	670	130,215	81,482	4	
194.2	236.1	62.5	1,319.1	2,102.9	...	359.0	844.0	99.3	104.1	205.8	3,396.5	528.1	337.9	1,556.0	74.2	5	
171.5	258.5	64.7	1,215.0	1,924.4	...	143.5	860.7	69.0	161.9	92.7	3,353.2	1,022.1	19.1	654.3	86.2	6	
24,255	37,602	10,867	72,810	141,405	...	130,750	129,723	28,249	25,098	23,881	56,229	56,116	17,283	49,138	14,043	7	
17,120	29,923	9,166	47,152	95,642	...	18,462	94,746	23,346	15,229	12,704	41,140	66,252	8,079	26,669	9,099	8	
104.83	149.04	183.77	58.06	66.75	...	422.68	151.14	306.66	245.95	105.07	18.50	99.82	51.15	24.71	205.84	9	
101.88	113.62	140.52	41.30	49.70	...	129.33	131.96	356.16	114.53	210.01	13.30	63.64	422.01	42.90	112.62	10	
79	87	91	88	87	...	97	92	94	92	85	84	79	100	74	89	11	
86	440	2,656	3,156	1,326	...	31	79	266	156	48	400	125	26	43	656	12	
145	591	3,527	3,541	1,252	...	41	99	413	166	62	502	140	25	199	642	13	
6,330	54,427	33,388	928,789	796,270	...	4,816	30,040	9,060	5,272	3,157	45,467	20,825	1,002	5,549	7,331	14	
9,230	69,823	41,509	874,280	704,757	...	1,335	43,565	13,040	5,390	1,470	56,550	27,356	275	14,678	5,864	15	
10	5	1,693	59	...	...	...	5	...	26	...	33	...	...	5	430	16	
15	30	487	338	5	...	...	15	85	35	5	43	10	10	...	130	17	
5	25	263	273	5	...	...	15	55	30	5	57	15	10	10	66	18	
5	30	117	246	10	...	...	5	10	45	40	...	79	30	...	10	17	
31	147	67	280	10	...	...	5	6	35	10	96	25	1	1	11	20	
15	131	16	215	127	...	...	11	...	15	11	1	28	6	5	11	...	
5	64	13	601	485	...	...	20	1	...	...	46	34	...	3	2	22	
...	8	...	644	604	...	...	13	...	...	...	18	5	...	3	...	23	
51	245	1,858	1,239	418	...	...	11	15	15	110	12	237	60	16	14	331	24
70	436	2,081	1,256	341	...	...	16	19	66	71	37	202	51	30	112	311	25
3,146	8,795	35,391	94,189	50,798	...	...	164	740	160	4,345	270	27,391	4,248	305	474	5,294	26
1,080	10,910	30,324	118,191	51,678	...	...	565	1,362	770	4,096	546	49,152	1,220	250	4,328	27	
11	110	675	1,807	1,223	...	...	6	25	66	31	195	34	5	21	170	28	
55	221	1,312	2,180	1,183	...	...	16	53	95	66	31	334	54	5	108	235	29
840	3,175	9,637	770,952	727,203	...	...	172	2,292	810	1,089	2,173	26,715	1,722	5	3,030	5,741	30
1,255	8,915	21,381	818,276	711,122	...	...	146	3,176	2,780	2,220	3,414	63,903	7,303	5	10,213	13,994	31
6	59	235	1,464	1,178	...	...	...	15	20	16	124	23	...	20	52	32	
40	2,115	1,950	731,179	696,742	...	...	...	2,222	530	539	1,123	23,094	1,123	...	2,922	2,884	33
5	63	511	623	273	...	...	6	10	46	25	93	12	5	3	125	34	
800	1,060	7,687	39,773	30,461	...	...	172	280	550	1,050	3,621	599	5	108	2,857	35	
46	210	1,592	352	99	...	...	1	7	40	...	7	97	25	5	10	61	36
4,579	17,031	103,317	452,155	118,248	...	...	140	851	2,800	...	7,225	281,101	6,425	100	19,218	16,047	37
5	66	967	173	52	...	...	...	2	50	...	...	9	2	5	2	51	38
325	2,800	65,556	63,720	12,638	...	...	...	247	4,490	...	...	38,863	960	50	1,240	5,232	39
55	199	1,590	2,016	920	...	...	16	19	76	116	26	354	74	11	33	371	40
2,745	13,857	37,632	2,379,515	1,033,476	...	...	5,075	30,899	7,912	7,784	780	1,203,958	24,717	7,216	36,851	20,847	41
10	96	439	644	224	...	...	10	4	116	91	11	106	28	5	17	132	42
120	2,532	5,204	34,264	20,037	...	...	455	302	545	4,277	175	5,159	998	100	1,157	1,059	43
95	419	4,397	3,219	1,202	...	...	31	67	201	191	63	456	119	26	43	820	44
675	3,800	22,897	100,375	49,854	...	...	763	1,604	1,185	1,910	388	23,793	7,648	107	548	12,575	45
86	440	3,713	3,419	1,326	...	...	31	79	266	181	53	450	125	26	43	839	46
155	591	4,612	3,746	1,252	...	...	41	99	413	171	82	529	140	35	199	785	47
10,316	66,397	78,416	1,793,930	1,574,271	...	...	5,152	33,072	10,030	10,706	5,600	99,573	26,795	1,312	9,053	18,366	48
11,565	89,648	93,214	1,810,747	1,467,537	...	...	2,046	48,103	16,590	11,706	5,430	169,605	35,879	590	29,219	24,082	49
91	410	3,829	2,741	1,079	...	...	21	37	106	196	38	459	116	26	43	620	50
155	576	4,211	2,965	994	...	...	26	47	117	181	67	545	108	35	174	671	51
10,470	39,683	176,340	2,925,859	1,808,582	...	...	5,379	32,490	10,872	12,129	8,275	1,512,450	35,390	7,621	56,543	42,188	52
14,970	57,177	188,601	2,998,974	944,232	...	...	4,085	37,686	7,160	19,861	2,536	1,730,944	99,584	335	100,602	51,949	53
46	240	2,234	504	143	...	...	1	8	90	...	7	104	25	10	10	106	54
100	406	2,911	698	154	...	...	5	6	40	...	20	186	22	...	51	136	55
4,904	19,831	168,873	515,875	130,886	...	...	140	1,098	7,290	...	7,225	319,964	7,385	150	20,458	21,279	56
9,345	47,880	211,365	408,035	104,066	...	...	50	8,949	3,182	3,510	1,950	223,240	31,315	...	20,585	11,188	57
16	124	667	1,932	289	...	...	31	54	171	186	41	303	100	21	34	702	58
15	91	347	1,864	144	...	...	41	323	323	151	62	312	86	30	141	512	59
513	4,065	5,361	89,497	15,754	...	...	5,235	3,959	5,305	10,472	628	24,627	11,722	929	3,714	7,152	60
140	1,985	2,274	75,977	7,267	...	...	2,411	1,326	8,380	9,795	1,523	24,231	5,375	565	8,410	6,694	61
...	5	5	40	22	...	...	...	6	5	...	...	1	5	...	...	1	62
...	40	5	7,967	7,639	...	...	...	6	30	...	...	191	100	...	...	1	63
...	10	...	166	121	...	...	...	8	...	...	...	1	23	...	5	1	64
...	290	...	66,537	58,341	...	...	...	3,352	...	...	...	775	2,074	1,464	300	231	65
41	172	348	449	107	...	...	...	14	26	35	107	38	6	18	98	66	
78	410	434	1,353	326	...	...	...	98	54	71	...	455	228	4	27	90	67
1,085	4,072	5,564	17,469	6,162	...	...	...	1,301	710	665	...	5,123	2,185	90	368	865	68
10	63	261	108	22	...	...	5	1	6	20	...	33	...	11	10	69	69
17	73	219	245	51	...	...	8	9	3	36	...	114	...	16	8	70	70
100	742	3,093	2,897	716	...	...	75	87	55	415	...	1,309	...	125	75	71	71
10	142	41	855	672	...	...	5	33	10	20	1	33	51	5	18	17	72
7	235	16	8,157	7,259	...	...	10	281	52	10	14	127	320	4	46	24	73
90	2,742	235	248,572	229,189	...	...	100	6,602	325	205	711	3,807	5,537	75	890	1,131	74
15	137	67	74	32	...	...	...	1	5	...	...	15	...	5	10	6	75
16	264	156	125	79	...	...	...	12	4	...	...	15	...	6	3	76	76
260	4,133	1,815	2,527	1,699	...	...	...	442	20	...	...	192	...	100	50	24	77
...	36	125	418	24	...	...	...	15	43	...	...	6	2	...	6	140	78
...	78	61	1,527	269	...	...	...	198	171	...	...	35	75	...	6	218	79
...	565	210	13,506	3,495	...	...	...	870	2,081	3,655	...	654	1,442	...	54	1,010	80
...	15	253	187	354	...	...	...	16	7	...	...	41	22	5	10	6	81
22	1,858	203	1,919	1,322	...	...	...	260	69	20	...	154	64	2	7		

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 4					
	Total all farms	Type of farm				
		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut
<b>FARMS, ACREAGE, AND VALUE</b>						
1 Farms.....number 1954...	9,780	1,147	...	749	45	35
2 1950...	9,949	959	...	1,038	60	35
3 Land in farms.....acres 1954...	11,671,043	912,388	...	191,328	3,475	1,405
4 1950...	10,747,388	716,936	...	204,472	4,350	1,400
5 Average size of farm.....acres 1954...	1,193.4	795.5	...	255.4	77.2	40.1
6 1950...	1,080.2	747.6	...	197.0	72.5	40.0
<b>Value of land and buildings:</b>						
7 Average per farm.....dollars 1954...	40,731	51,756	...	57,527	47,800	17,100
8 1950...	27,650	38,279	...	35,229	20,780	9,871
9 Average per acre.....dollars 1954...	35.54	65.36	...	216.08	618.99	425.98
10 1950...	27.24	51.27	...	186.23	292.68	246.79
11 Proportion of farms reporting value....percent 1954...	87	87	...	87	100	100
<b>Land in farms according to use:</b>						
12 Cropland harvested.....farms reporting 1954...	8,339	1,147	...	749	45	35
13 1949...	8,815	959	...	1,038	60	35
14 acres 1954...	1,138,682	247,447	...	91,504	2,955	710
15 1949...	1,103,333	211,390	...	105,026	3,225	775
16 1 to 9 acres.....farms reporting 1954...	863	...	...	5	...	10
17 10 to 19 acres.....farms reporting 1954...	672	20	...	30	5	15
18 20 to 29 acres.....farms reporting 1954...	688	40	...	15	10	...
19 30 to 49 acres.....farms reporting 1954...	1,182	135	...	91	5	5
20 50 to 99 acres.....farms reporting 1954...	1,936	317	...	263	10	5
21 100 to 199 acres.....farms reporting 1954...	1,590	263	...	250	15	...
22 200 to 499 acres.....farms reporting 1954...	1,047	289	...	79	...	...
23 500 acres and over.....farms reporting 1954...	361	83	...	16	...	...
24 Cropland used only for pasture..farms reporting 1954...	3,820	424	...	277	5	5
25 1949...	4,212	242	...	549	25	10
26 acres 1954...	274,943	17,006	...	5,950	35	15
27 1949...	391,787	18,933	...	14,363	85	60
28 Cropland not harvested and not pastured.....farms reporting 1954...	2,542	712	...	152	10	5
29 1949...	3,346	485	...	347	5	10
30 acres 1954...	257,186	104,833	...	4,156	230	15
31 1949...	315,200	98,506	...	10,045	100	30
32 Cultivated summer fallow.....farms reporting 1954...	1,665	622	...	43	5	...
33 acres 1954...	168,889	92,369	...	770	175	...
34 Other cropland.....farms reporting 1954...	1,249	260	...	110	10	5
35 acres 1954...	88,297	12,464	...	3,386	55	15
36 Woodland pastured.....farms reporting 1954...	1,392	141	...	34	...	5
37 acres 1954...	2,175,946	101,045	...	8,026	...	95
38 Woodland not pastured.....farms reporting 1954...	383	111	...	10	...	...
39 acres 1954...	126,453	15,367	...	480	...	...
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	6,496	679	...	343	5	35
41 acres 1954...	7,499,290	402,151	...	61,262	10	505
42 Improved (see text).....farms reporting 1954...	3,504	254	...	263	...	30
43 acres 1954...	292,270	13,321	...	7,082	...	140
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	9,177	1,064	...	709	25	15
45 acres 1954...	198,543	24,539	...	19,950	245	65
46 Cropland, total.....farms reporting 1954...	8,733	1,147	...	749	45	35
47 1949...	9,435	959	...	1,038	60	35
48 acres 1954...	1,670,811	369,286	...	101,610	3,220	740
49 1949...	1,810,320	328,829	...	129,434	3,410	865
50 Land pastured, total.....farms reporting 1954...	8,641	946	...	532	5	35
51 1949...	8,430	702	...	728	35	30
52 acres 1954...	9,950,179	520,202	...	75,238	45	615
53 1949...	8,919,994	357,565	...	60,328	655	315
54 Woodland, total.....farms reporting 1954...	1,662	234	...	44	...	5
55 1949...	2,187	228	...	131	...	5
56 acres 1954...	2,302,399	116,412	...	8,506	...	95
57 1949...	2,215,427	85,316	...	26,502	...	200
58 Irrigated land in farms.....farms reporting 1954...	7,809	702	...	749	45	35
59 1949...	7,597	573	...	1,023	60	30
60 acres 1954...	1,159,827	119,601	...	98,909	2,990	795
61 1949...	1,031,895	123,898	...	113,651	3,420	760
62 Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	51	5	...	21	...	...
63 acres 1954...	3,216	190	...	820	...	...
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	62	10	...	5	...	...
65 acres 1954...	3,518	1,264	...	25	...	...
<b>USE OF COMMERCIAL FERTILIZER</b>						
<b>Crops on which commercial fertilizer was used, 1954:</b>						
66 Hay and cropland pastured.....farms reporting...	1,671	228	...	172	...	...
67 tons...	7,052	555	...	633	...	...
68 acres on which used...	66,285	7,095	...	4,951	...	...
69 Other pasture.....farms reporting...	514	56	...	41	...	...
70 tons...	866	72	...	80	...	...
71 acres on which used...	10,027	817	...	775	...	...
72 Wheat.....farms reporting...	1,453	439	...	217	...	...
73 tons...	5,072	1,984	...	771	...	...
74 acres on which used...	58,088	29,064	...	5,679	...	...
75 Oats.....farms reporting...	485	112	...	51	...	...
76 tons...	4,780	3,915	...	154	...	...
77 acres on which used...	19,726	12,349	...	850	...	...
78 Fruits, vegetables, potatoes, etc....farms reporting...	1,285	42	...	602	45	5
79 tons...	12,680	231	...	8,227	706	6
80 acres on which used...	40,151	942	...	25,169	1,655	15
81 Other crops.....farms reporting...	1,845	353	...	478	30	...
82 tons...	14,369	4,790	...	4,576	370	...
83 acres on which used...	92,547	30,423	...	23,816	1,105	...

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 4—Continued						Miscellaneous and unclassified
		Type of farm—Continued						
		Dairy	Poultry	Livestock other than dairy and poultry	General			
Primarily crop	Primarily livestock				Crop and livestock			
<b>FARMS, ACREAGE, AND VALUE</b>								
1	Farms.....number	1954... 1,183	147	2,737	763	63	607	2,304
2		1950... 1,086	152	2,709	832	151	673	2,254
3	Land in farms.....acres	1954... 189,222	18,010	9,025,891	302,563	21,833	291,889	713,039
4		1950... 182,363	12,857	8,176,490	270,060	47,570	406,780	724,110
5	Average size of farm.....acres	1954... 160.0	122.5	3,297.7	396.5	346.6	480.9	309.5
6		1950... 167.9	84.6	3,018.3	324.6	315.0	604.4	321.3
<b>Value of land and buildings:</b>								
7	Average per farm.....dollars	1954... 21,560	12,337	61,592	46,734	24,032	37,058	17,765
8		1950... 15,133	12,848	43,069	28,225	20,607	26,695	8,800
9	Average per acre.....dollars	1954... 146.13	125.27	19.14	117.12	80.31	74.85	56.83
10		1950... 101.54	142.23	14.65	91.35	65.57	45.74	50.65
11	Proportion of farms reporting value.....percent	1954... 90	90	84	86	98	89	88
<b>Land in farms according to use:</b>								
12	Cropland harvested.....farms reporting	1954... 1,112	72	2,493	763	53	607	1,263
13		1949... 1,011	97	2,516	832	146	673	1,448
14	acres	1954... 52,167	816	526,725	114,581	4,064	68,028	29,685
15		1949... 48,081	3,868	514,215	87,557	8,268	82,725	38,203
16	1 to 9 acres.....farms reporting	1954... 35	45	121	...	...	...	647
17	10 to 19 acres.....farms reporting	1954... 136	10	138	25	...	5	288
18	20 to 29 acres.....farms reporting	1954... 271	10	134	35	10	46	117
19	30 to 49 acres.....farms reporting	1954... 335	5	305	48	15	136	102
20	50 to 99 acres.....farms reporting	1954... 257	2	552	291	17	169	53
21	100 to 199 acres.....farms reporting	1954... 68	...	547	219	11	182	35
22	200 to 499 acres.....farms reporting	1954... 9	...	475	122	...	96	17
23	500 acres and over.....farms reporting	1954... 1	...	221	23	...	13	4
24	Cropland used only for pasture.....farms reporting	1954... 686	30	1,071	362	35	334	591
25		1949... 576	46	1,107	378	75	350	854
26	acres	1954... 17,291	5,105	183,295	10,721	1,870	16,461	17,194
27		1949... 11,974	861	290,384	14,876	5,000	17,407	17,844
28	Cropland not harvested and not pastured.....farms reporting	1954... 118	37	752	262	11	192	291
29		1949... 301	35	972	294	45	261	591
30	acres	1954... 3,537	550	110,791	14,069	752	7,872	10,381
31		1949... 8,354	830	124,895	21,580	1,645	15,245	33,970
32	Cultivated summer fallow.....farms reporting	1954... 47	1	563	134	6	113	131
33	acres	1954... 2,675	150	54,368	9,316	562	4,835	3,669
34	Other cropland.....farms reporting	1954... 76	36	286	168	5	111	182
35	acres	1954... 862	400	56,423	4,753	190	3,037	6,712
36	Woodland pastured.....farms reporting	1954... 64	6	733	77	6	105	221
37	acres	1954... 13,472	5,130	1,558,315	41,432	800	51,201	396,430
38	Woodland not pastured.....farms reporting	1954... 51	...	69	29	10	16	87
39	acres	1954... 3,595	...	74,344	7,361	1,650	3,777	19,879
40	Other pasture (not cropland and not woodland).....farms reporting	1954... 773	51	2,290	434	48	385	1,453
41	acres	1954... 80,087	4,884	6,502,281	99,176	8,881	132,557	207,496
42	Improved (see text).....farms reporting	1954... 530	36	955	308	32	228	868
43	acres	1954... 16,963	679	218,812	12,153	485	8,679	13,956
44	Other land (house lots, roads, wasteland, etc.).....farms reporting	1954... 1,158	132	2,564	761	58	602	2,089
45	acres	1954... 19,073	1,525	70,140	15,223	3,816	11,993	31,974
46	Cropland, total.....farms reporting	1954... 1,148	97	2,543	763	58	607	1,541
47	acres	1949... 1,046	112	2,620	832	146	673	1,914
48		1954... 72,995	6,471	820,811	139,371	6,686	92,361	57,260
49		1949... 68,409	5,559	929,494	124,013	14,913	115,377	90,017
50	Land pastured, total.....farms reporting	1954... 1,163	72	2,676	660	63	590	1,899
51	acres	1949... 1,051	107	2,615	655	136	637	1,734
52		1954... 110,850	15,119	8,243,891	151,329	11,551	200,219	621,120
53		1949... 106,179	4,519	7,323,307	137,104	32,215	289,859	607,948
54	Woodland, total.....farms reporting	1954... 109	6	761	80	16	113	294
55	acres	1949... 170	41	833	102	40	163	474
56		1954... 17,067	5,130	1,632,659	48,793	2,450	54,978	416,309
57		1949... 20,320	3,760	1,663,398	39,266	7,080	55,695	313,890
58	Irrigated land in farms.....farms reporting	1954... 1,104	82	2,245	717	58	549	1,523
59	acres	1949... 971	112	2,048	716	136	582	1,346
60		1954... 75,982	2,985	641,327	108,514	5,019	70,023	33,682
61		1949... 58,304	4,082	531,137	82,987	9,503	66,817	37,336
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting	1954... 5	...	4	5	...	10	1
63	acres	1954... 120	...	1,080	300	...	670	36
64	Cropland used for row or grain crops farmed on contour.....farms reporting	1954... ...	...	30	16	...	1	...
65	acres	1954... ...	...	1,436	783	...	10	...
<b>USE OF COMMERCIAL FERTILIZER</b>								
<b>Crops on which commercial fertilizer was used, 1954:</b>								
66	Hay and cropland pastured.....farms reporting...	199	6	428	245	6	183	204
67	tons...	794	15	2,817	1,188	6	762	282
68	acres on which used...	6,868	170	28,164	10,017	58	6,067	2,895
69	Other pasture.....farms reporting...	67	...	134	42	5	49	120
70	tons...	188	...	320	54	4	68	80
71	acres on which used...	1,745	...	4,067	610	40	1,388	585
72	Wheat.....farms reporting...	114	5	184	303	6	150	35
73	tons...	195	5	566	1,054	7	446	34
74	acres on which used...	1,708	40	7,273	8,779	83	5,154	308
75	Oats.....farms reporting...	71	...	77	118	5	36	15
76	tons...	80	...	351	216	10	38	16
77	acres on which used...	850	...	2,742	1,765	100	550	520
78	Fruits, vegetables, potatoes, etc....farms reporting...	96	...	49	268	...	137	41
79	tons...	270	...	195	2,031	...	992	22
80	acres on which used...	973	...	648	7,487	...	3,164	98
81	Other crops.....farms reporting...	217	5	185	320	10	210	37
82	tons...	563	2	1,051	2,276	15	621	105
83	acres on which used...	4,616	35	8,111	17,555	180	5,858	848



## STATISTICS FOR STATE ECONOMIC AREAS

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								Livestock other than dairy and poultry	General Primarily crop
		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit- and-nut	Dairy	Poultry			
SPECIFIED FACILITIES AND EQUIPMENT											
1 Telephone.....farms reporting 1954...	38,615	3,146	...	902	837	3,510	4,189	1,881	4,108	2,332	
2 Electricity.....farms reporting 1954...	52,676	3,875	...	987	1,032	4,596	5,625	2,556	5,638	2,756	
3.....farms reporting 1950.....	54,564	3,143	...	1,579	1,238	3,826	6,271	3,264	4,991	2,383	
4 Television set.....farms reporting 1954...	15,938	920	...	349	522	1,759	1,459	817	1,094	854	
5 Piped running water.....farms reporting 1954...	50,558	3,790	...	967	1,007	4,411	5,460	2,507	5,403	2,676	
6 Home freezer.....farms reporting 1954...	22,687	2,181	...	534	435	1,694	2,434	1,109	2,914	1,419	
7 Electric pig brooder.....farms reporting 1954...	883	65	...	30	1	45	117	30	193	94	
8 Power feed grinder.....farms reporting 1954...	6,013	992	...	90	51	215	1,025	239	1,383	692	
9 Milking machine.....farms reporting 1954...	9,817	510	...	176	140	265	4,778	250	797	639	
10 Grain combines.....farms reporting 1954...	9,895	2,965	...	358	186	363	872	300	1,395	1,721	
11.....number 1954.....	11,271	3,638	...	405	215	379	900	308	1,509	2,038	
12 Corn pickers.....farms reporting 1954...	312	...	...	30	41	10	36	5	28	57	
13.....number 1954.....	328	59	...	30	46	10	36	5	28	63	
14 Pick-up hay balers.....farms reporting 1954...	4,296	708	...	205	27	133	671	92	1,096	608	
15.....number 1954.....	4,423	745	...	210	27	134	676	92	1,148	625	
16 Field forage harvesters.....farms reporting 1954...	1,670	125	...	72	21	32	723	12	350	114	
17.....number 1954.....	1,691	128	...	82	21	33	724	12	355	115	
18 Motortrucks.....farms reporting 1954...	33,600	3,531	...	937	933	3,341	3,828	1,477	4,932	2,323	
19.....number 1954.....	48,325	7,578	...	1,914	1,828	4,372	4,980	1,785	7,562	3,890	
20 Tractors, other than garden.....farms reporting 1954...	35,562	3,890	...	982	983	3,781	4,744	1,502	4,967	2,695	
21.....number 1950.....	32,835	3,036	...	1,494	1,010	2,989	4,462	1,629	4,220	2,158	
22.....number 1954.....	54,206	7,274	...	2,249	2,197	5,339	6,648	1,760	8,836	5,278	
23.....number 1950.....	44,231	4,963	...	2,718	1,633	3,595	5,485	1,945	6,238	3,785	
24 Automobiles.....farms reporting 1954...	46,276	3,649	...	926	947	3,946	4,918	2,042	4,970	2,541	
25.....number 1954.....	61,077	5,263	...	1,403	1,368	5,577	6,510	2,517	7,158	3,465	
OFF-FARM WORK AND OTHER INCOME											
Farm operators—											
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	25,278	580	...	46	106	1,376	815	655	1,326	394	
27.....operators reporting 1949...	27,943	388	...	185	130	817	1,121	940	1,083	296	
28 Working off their farms, total.....operators reporting 1954...	31,659	1,564	...	378	433	2,504	2,265	1,075	2,277	1,238	
29.....operators reporting 1949.....	33,922	1,203	...	536	446	1,770	2,330	1,371	2,029	995	
30 100 or more days.....operators reporting 1954...	23,168	728	...	101	192	1,472	1,004	635	1,304	488	
31.....operators reporting 1949.....	23,660	467	...	185	166	810	1,010	725	934	304	
FARMS BY CLASS OF WORK POWER											
32 No tractor, horses, or mules.....farms reporting 1954...	15,565	152	...	15	50	860	655	1,015	607	94	
33 No tractor but horses and/or mules.....farms reporting 1954...	3,315	60	...	5	15	90	287	60	511	51	
34 Tractor and horses and/or mules.....farms reporting 1954...	10,492	1,401	...	225	224	530	1,114	262	3,198	770	
35 Tractor and no horses or mules.....farms reporting 1954...	25,070	2,489	...	757	759	3,251	3,630	1,240	1,769	1,925	
FARM LABOR											
Week of September 26-October 2:											
36 Family and/or hired workers.....farms reporting 1954...	49,318	3,811	...	932	992	4,265	5,520	2,492	5,699	2,687	
37.....persons 1954.....	110,022	7,835	...	4,053	6,666	19,433	11,714	4,903	12,106	7,617	
38 Family workers, including operator.....farms reporting 1954...	48,612	3,694	...	925	978	4,104	5,498	2,477	5,543	2,624	
39 Operators working 1 or more hours.....persons 1954.....	47,135	3,619	...	915	953	3,983	5,423	2,412	5,406	2,582	
40 Unpaid members of operator's family.....farms reporting 1954...	18,455	1,269	...	375	448	1,672	3,019	1,354	2,141	1,032	
41.....persons 1954.....	25,140	1,698	...	602	703	2,296	4,353	1,763	2,989	1,478	
42 Hired workers.....farms reporting 1954...	8,668	1,152	...	373	480	1,435	1,022	305	1,615	859	
43.....persons 1954.....	37,747	2,518	...	2,536	5,010	13,154	1,938	728	3,711	3,557	
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	4,468	648	...	250	190	535	674	184	1,061	375	
45.....persons 1954.....	8,646	1,079	...	513	404	1,394	980	304	2,213	718	
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	5,574	642	...	233	388	1,213	498	148	803	612	
47.....persons 1954.....	29,101	1,439	...	2,023	4,606	11,760	958	424	1,498	2,839	
SPECIFIED FARM EXPENDITURES											
48 Specified farm expenditures <sup>1</sup> .....farms reporting 1954...	54,116	4,102	...	997	1,048	4,726	5,681	2,577	6,064	2,839	
49 Machine hire and/or hired labor.....farms reporting 1954...	34,683	3,269	...	951	1,018	4,401	4,180	1,546	4,480	2,528	
50.....farms reporting 1954.....	24,055	2,111	...	662	649	2,386	3,055	1,079	2,776	1,859	
51.....dollars 1954.....	6,952,427	1,150,180	...	763,625	325,732	494,460	802,470	130,100	1,067,670	992,839	
52 Hired labor.....farms reporting 1954...	24,495	2,598	...	906	1,018	4,171	2,966	936	3,651	2,104	
53.....farms reporting 1949.....	27,464	2,422	...	1,371	1,095	3,439	3,793	1,621	3,609	1,831	
54.....dollars 1954.....	47,523,647	5,367,578	...	4,123,820	7,102,084	11,042,836	2,788,592	963,665	7,456,029	3,732,139	
55.....dollars 1949.....	45,828,269	4,382,175	...	6,186,785	5,420,416	8,582,743	3,567,717	1,600,133	6,749,442	3,277,700	
56 \$1 to \$2,499.....farms reporting 1954...	19,714	1,974	...	387	313	1,213	623	817	2,838	1,781	
57 \$2,500 and over.....farms reporting 1954...	4,781	624	...	420	631	1,040	343	119	813	323	
58 Feed for livestock and poultry.....farms reporting 1954...	41,790	2,428	...	543	598	2,370	5,354	2,537	5,172	1,888	
59.....farms reporting 1949.....	44,490	2,265	...	943	785	2,362	5,908	3,156	5,017	1,707	
60.....dollars 1954.....	46,605,480	1,475,525	...	287,719	364,945	927,270	11,211,245	15,729,709	7,926,949	1,025,431	
61.....dollars 1949.....	45,401,352	963,622	...	531,793	393,865	758,015	11,023,018	14,468,501	8,040,004	699,519	
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	39,712	3,949	...	982	1,008	4,090	4,980	1,887	5,354	2,684	
63.....farms reporting 1949.....	39,021	3,132	...	1,386	1,175	3,304	5,388	2,481	4,873	2,186	
64.....dollars 1954.....	17,704,132	3,872,257	...	1,166,739	813,871	1,498,723	1,862,742	521,465	3,416,783	1,985,488	
65.....dollars 1949.....	14,370,217	2,716,295	...	1,180,607	676,954	965,426	1,640,270	674,698	2,586,359	1,333,369	
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	21,712	2,552	...	947	993	3,236	2,638	618	2,043	2,227	
67.....dollars 1954.....	11,674,079	2,598,825	...	1,577,973	1,066,518	1,120,836	692,652	120,853	784,768	2,554,859	
68.....tons 1954.....	148,425	29,557	...	18,220	12,452	15,120	10,105	1,577	11,847	34,054	
69.....acres on which used 1954.....	1,313,313	468,497	...	78,323	53,896	79,918	85,022	18,236	121,417	273,492	
70 Lime and liming material.....farms reporting 1954...	1,737	125	...	18	125	207	325	75	153	159	
71.....tons 1954.....	34,804	3,365	...	471	2,840	2,739	7,060	1,515	2,991	8,117	
72.....dollars 1954.....	357,254	28,870	...	4,357	30,380	27,246	67,840	11,840	29,241	97,327	
73.....acres limed 1954.....	24,000	2,483	...	420	2,100	2,256	3,450	1,230	1,914	4,784	

<sup>1</sup>Excludes farms reporting commercial fertilizer and lime.

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			Total all farms	Type of farm												
General—Con.		Miscellaneous and unclassified		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		
242	1,489	15,979	3,406	11	...	15	5	120	1,041	80	342	36	5	43	1,708	1
313	1,874	23,424	5,652	11	...	20	5	230	1,469	120	532	46	10	53	3,156	2
806	2,583	24,480	5,880	5	...	51	35	105	1,560	220	322	45	30	36	3,471	3
68	439	7,657	1,233	...	...	15	...	45	266	35	76	21	...	6	769	4
297	1,809	22,231	5,488	11	...	20	5	215	1,474	120	532	46	10	53	3,002	5
132	835	9,000	2,422	6	...	15	...	75	648	30	310	21	...	7	1,310	6
20	91	197	98	...	...	...	...	5	50	...	2	...	...	1	40	7
69	550	707	238	1	...	...	...	...	63	...	56	5	...	16	97	8
169	773	1,320	1,736	...	...	5	...	...	1,364	...	83	...	...	12	257	9
83	964	688	121	1	...	...	...	5	11	...	43	16	...	10	35	10
83	1,043	753	137	1	...	...	...	5	11	...	59	16	...	10	35	11
...	46	...	...	...	...	...	...	...	...	...	...	...	...	...	...	12
...	51	...	...	...	...	...	...	...	...	...	...	...	...	...	...	13
32	395	329	251	1	...	...	...	...	75	10	80	6	...	26	53	14
32	399	335	253	1	...	...	...	...	75	10	82	6	...	26	53	15
20	107	94	247	...	...	...	...	...	193	...	44	1	...	2	7	16
20	107	94	249	...	...	...	...	...	193	...	45	2	...	2	7	17
214	1,480	10,604	3,255	6	...	...	...	125	1,084	75	406	41	5	33	1,460	18
258	2,059	12,099	4,022	14	...	25	5	130	1,435	80	569	70	5	38	1,651	19
269	1,758	9,991	3,111	11	...	...	...	120	1,223	45	413	46	5	43	1,180	20
611	2,245	8,981	2,671	5	...	51	30	40	1,115	90	203	30	20	11	1,076	21
374	2,853	11,398	4,087	23	...	25	...	150	1,667	45	611	101	5	50	1,405	22
707	3,166	9,996	3,116	5	...	93	45	45	1,305	110	245	40	20	16	1,192	23
259	1,666	20,412	4,680	11	...	20	5	145	1,309	80	436	21	10	42	2,601	24
285	2,210	25,321	5,866	13	...	20	5	150	1,729	85	559	23	10	47	3,225	25
51	343	19,586	2,994	5	...	5	...	100	223	35	142	10	...	26	2,448	26
115	328	22,540	3,813	5	...	20	5	300	335	85	102	10	10	1	3,210	27
121	870	18,934	3,394	6	...	20	5	140	474	50	234	15	...	41	2,409	28
355	1,213	21,674	4,101	10	...	30	10	50	595	100	190	20	15	21	3,060	29
55	346	16,843	2,778	...	...	5	...	110	283	40	157	10	...	31	2,142	30
125	282	18,652	3,133	5	...	20	10	30	300	45	97	10	5	11	2,600	31
35	80	12,002	2,272	...	...	...	...	110	200	75	90	...	5	10	1,782	32
15	55	2,166	422	...	...	...	...	...	71	...	53	...	...	...	298	33
99	519	2,150	650	1	...	...	...	30	155	10	194	...	...	8	247	34
170	1,239	7,841	2,461	10	...	20	...	90	1,068	35	219	46	5	35	933	35
319	1,843	20,758	5,229	11	...	20	5	180	1,468	115	493	46	10	53	2,828	36
590	4,254	30,851	9,373	13	...	30	265	475	2,906	205	982	72	25	87	4,313	37
319	1,827	20,623	5,174	11	...	20	5	170	1,457	110	480	40	10	48	2,823	38
319	1,780	19,743	5,013	11	...	20	5	165	1,442	110	464	40	10	48	2,698	39
176	916	6,053	1,955	...	...	10	5	65	709	60	170	10	10	17	899	40
233	1,334	7,691	2,656	...	...	10	10	65	987	75	282	10	10	17	1,190	41
27	311	1,089	598	1	...	5	...	50	281	10	121	11	5	16	98	42
38	1,140	3,417	1,704	2	...	...	...	250	477	20	236	22	5	22	425	43
6	168	377	288	1	...	...	...	...	179	5	60	6	...	6	31	44
7	249	785	423	2	...	...	...	...	257	10	89	17	...	6	42	45
21	215	801	373	...	...	...	...	5	50	144	64	5	5	16	79	46
31	891	2,632	1,281	...	...	...	250	245	220	10	147	5	5	16	383	47
319	11,888	23,875	5,785	11	...	20	5	230	1,489	120	556	46	10	53	3,245	48
223	1,590	10,537	3,000	11	...	20	5	190	1,083	70	360	36	5	42	1,178	49
170	1,169	8,139	2,052	11	...	10	...	120	712	45	231	20	5	36	857	50
37,207	392,870	795,274	364,272	4,000	...	1,475	1,300	32,930	171,715	4,150	53,152	5,590	645	7,245	82,110	51
146	1,178	4,821	1,923	1	...	20	5	145	808	45	264	36	5	32	562	52
426	1,890	5,967	2,196	10	...	46	25	80	940	95	182	30	20	31	737	53
79,791	1,301,557	3,566,156	1,676,510	8,000	...	8,600	38,565	274,920	602,629	32,820	300,079	35,100	3,580	5,960	366,257	54
144,175	1,603,118	4,313,865	2,024,046	16,050	...	128,185	24,525	114,305	801,730	81,735	209,938	43,220	7,545	39,418	557,405	55
135	1,043	4,499	1,723	...	...	20	...	115	739	40	227	30	5	31	516	56
11	135	322	200	1	...	...	...	30	69	5	37	6	...	1	46	57
294	1,645	19,021	5,133	1	...	15	5	110	1,429	115	493	20	10	53	2,882	58
795	2,399	19,153	5,430	5	...	41	20	70	1,490	235	397	25	30	41	3,076	59
394,385	1,827,894	5,434,408	5,505,461	2,000	...	4,475	500	37,445	3,694,920	531,990	367,090	2,000	19,525	27,830	817,686	60
829,200	1,919,847	5,773,968	6,002,604	765	...	10,965	16,075	22,110	3,508,175	934,995	300,863	3,290	51,945	24,599	1,128,062	61
289	1,763	12,726	3,854	11	...	20	5	170	1,288	75	468	46	5	38	1,728	62
731	2,425	11,940	3,707	10	...	46	20	85	1,315	165	298	30	25	41	1,672	63
92,404	992,774	1,480,886	873,784	10,225	...	6,400	2,850	30,190	426,252	9,220	168,168	25,790	975	12,820	180,974	64
170,460	1,079,780	1,345,999	771,829	2,075	...	45,580	15,470	16,285	317,515	31,605	123,695	12,885	3,430	8,377	194,912	65
134	1,302	5,022	1,378	1	...	10	5	165	541	20	139	26	...	22	449	66
18,420	666,942	471,433	238,796	550	...	930	4,125	21,360	122,600	1,450	29,621	8,185	...	2,990	46,985	67
279	8,832	6,382	3,365	8	...	10	45	280	1,786	46	430	122	...	36	602	68
3,703	81,215	49,594	22,726	100	...	225	150	1,335	12,282	495	3,523	1,240	...	470	2,906	69
25	106	419	211	...	...	...	...	5	115	...	8	...	...	2	81	70
290	1,124	4,292	4,478	...	...	...	...	10	2,640	...	147	...	...	61	1,620	71
3,560	11,819	44,774	42,841	...	...	...	...	80	25,670	...	1,566	...	...	680	14,845	72
920	1,119	3,324	1,952	...	...	...	...	40	990	...	95	...	...	27	800	73

## STATISTICS FOR STATE ECONOMIC AREAS

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 lb										
	Total all farms	Type of farm								Livestock other than dairy and poultry	General Primarily crop
		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit- and-nut	Dairy	Poultry			
SPECIFIED FACILITIES AND EQUIPMENT											
1 Telephone.....farms reporting 1954...	4,242	35	...	...	20	231	548	200	551	79	
2 Electricity.....farms reporting 1954...	5,985	40	...	...	20	251	703	310	766	104	
3 ".....farms reporting 1950...	6,289	105	...	44	75	299	740	396	622	111	
4 Television set.....farms reporting 1954...	1,949	10	...	...	15	101	254	90	147	21	
5 Piped running water.....farms reporting 1954...	5,839	45	...	...	20	246	683	305	748	104	
6 Home freezer.....farms reporting 1954...	2,538	20	...	...	10	111	254	155	326	43	
7 Electric pig brooder.....farms reporting 1954...	70	5	...	...	...	70	5	...	20	...	
8 Power feed grinder.....farms reporting 1954...	497	30	...	...	5	30	103	15	149	2	
9 Milking machine.....farms reporting 1954...	1,012	5	...	...	...	10	622	30	76	6	
10 Grain combines.....farms reporting 1954...	329	30	...	...	...	1	27	25	157	11	
11 ".....number 1954...	335	30	...	...	...	1	27	30	158	11	
12 Corn pickers.....farms reporting 1954...	28	5	...	...	...	5	1	...	12	5	
13 ".....number 1954...	28	5	...	...	...	5	1	...	12	5	
14 Pick-up hay balers.....farms reporting 1954...	432	15	...	...	...	1	96	25	158	27	
15 ".....number 1954...	434	15	...	...	...	2	96	25	159	27	
16 Field forage harvesters.....farms reporting 1954...	125	5	...	...	...	6	37	...	38	1	
17 ".....number 1954...	126	5	...	...	...	7	37	...	38	1	
18 Motortrucks.....farms reporting 1954...	3,627	40	...	...	20	211	457	235	579	59	
19 ".....number 1954...	4,568	50	...	...	35	415	559	300	760	74	
20 Tractors, other than garden.....farms reporting 1954...	3,191	45	...	...	20	221	518	145	627	94	
21 ".....farms reporting 1950...	2,970	85	...	33	65	259	450	141	444	91	
22 ".....number 1954...	4,264	70	...	...	40	421	697	185	894	123	
23 ".....number 1950...	3,672	120	...	77	85	373	545	176	557	120	
24 Automobiles.....farms reporting 1954...	5,169	35	...	...	10	221	603	230	605	69	
25 ".....number 1954...	6,945	40	...	...	30	440	844	290	829	87	
OFF-FARM WORK AND OTHER INCOME											
Farm operators--											
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	3,733	15	...	...	5	60	102	50	238	30	
".....operators reporting 1949...	4,162	40	...	5	5	31	165	120	236	30	
27 Working off their farms, total.....operators reporting 1954...	4,162	40	...	...	20	121	271	115	370	35	
".....operators reporting 1949...	4,469	55	...	10	35	93	280	180	305	61	
29 100 or more days.....operators reporting 1954...	3,428	10	...	...	...	76	145	75	213	30	
".....operators reporting 1949...	3,388	20	...	5	5	38	140	95	175	35	
FARMS BY CLASS OF WORK POWER											
32 No tractor, horses, or mules.....farms reporting 1954...	2,593	...	...	...	...	35	150	155	108	10	
33 No tractor but horses and/or mules.....farms reporting 1954...	477	...	...	...	...	...	35	15	59	...	
34 Tractor and horses and/or mules.....farms reporting 1954...	1,054	10	...	...	10	46	142	25	365	23	
35 Tractor and no horses or mules.....farms reporting 1954...	2,137	35	...	...	10	175	376	120	262	71	
FARM LABOR											
Week of September 26-October 2:											
36 Family and/or hired workers.....farms reporting 1954...	5,597	45	...	...	20	246	683	300	774	84	
".....persons 1954...	10,105	75	...	...	60	1,265	1,465	580	1,456	175	
38 Family workers, including operator.....farms reporting 1954...	5,501	45	...	...	20	210	677	300	746	78	
39 Operators working 1 or more hours.....persons 1954...	5,311	40	...	...	20	210	677	285	731	78	
40 Unpaid members of operator's family.....farms reporting 1954...	2,203	30	...	...	20	60	450	165	282	43	
".....persons 1954...	2,816	35	...	...	35	60	620	235	342	55	
42 Hired workers.....farms reporting 1954...	581	...	...	...	5	101	114	25	190	16	
".....persons 1954...	1,978	...	...	...	5	995	168	60	383	42	
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	336	...	...	...	...	76	78	10	97	16	
".....persons 1954...	789	...	...	...	...	382	106	40	124	22	
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	343	...	...	...	5	56	52	15	122	10	
".....persons 1954...	1,189	...	...	...	5	613	62	20	259	20	
SPECIFIED FARM EXPENDITURES											
48 Specified farm expenditures <sup>1</sup> .....farms reporting 1954...	6,183	45	...	...	20	251	703	315	794	104	
49 Machine hire and/or hired labor.....farms reporting 1954...	3,169	30	...	...	15	231	452	205	570	89	
".....farms reporting 1954...	2,391	25	...	...	10	115	318	160	388	56	
50 Machine hire.....dollars 1954...	452,720	7,625	...	...	1,875	35,325	98,266	21,550	119,689	14,605	
51 Hired labor.....farms reporting 1954...	1,822	15	...	...	15	221	301	115	459	73	
52 ".....farms reporting 1949...	2,360	65	...	...	39	294	425	186	363	76	
53 ".....dollars 1954...	3,485,480	7,750	...	...	101,305	1,325,645	302,715	135,000	403,192	31,855	
54 ".....dollars 1949...	3,844,235	32,355	614,018	...	311,400	1,688,219	328,320	126,491	278,930	44,707	
55 \$1 to \$2,499.....farms reporting 1954...	1,521	15	...	...	5	110	252	90	402	72	
56 \$2,500 and over.....farms reporting 1954...	301	...	...	...	10	111	49	25	57	1	
58 Feed for livestock and poultry.....farms reporting 1954...	5,229	25	...	...	10	131	677	310	683	58	
".....farms reporting 1949...	5,560	55	...	...	21	55	168	391	623	65	
60 ".....dollars 1954...	5,293,713	8,795	...	...	...	1,750	51,195	1,385,473	1,308,270	590,859	
61 ".....dollars 1949...	4,521,306	26,510	3,710	...	10,435	104,315	1,104,900	1,328,698	526,108	22,605	
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	3,512	45	...	...	20	211	568	230	652	94	
".....farms reporting 1949...	3,896	80	...	34	80	274	630	311	554	91	
63 ".....dollars 1954...	1,177,947	18,200	...	...	12,165	352,245	202,160	89,275	217,847	20,350	
64 ".....dollars 1949...	972,308	32,025	41,363	...	39,950	169,743	167,105	86,604	170,545	30,788	
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	1,910	25	...	...	20	156	363	60	334	71	
".....dollars 1954...	444,434	25,830	...	...	10,895	140,700	65,851	10,205	109,241	11,706	
67 ".....tons 1954...	5,258	328	...	...	131	2,079	1,196	163	1,948	238	
68 ".....acres on which used 1954...	60,275	1,595	...	...	425	11,943	11,325	1,670	20,652	2,296	
69 Lime and liming material.....farms reporting 1954...	165	...	...	...	10	...	20	10	57	5	
".....farms reporting 1954...	2,369	...	...	...	210	...	45	400	1,108	100	
71 ".....tons 1954...	20,501	...	...	...	1,125	...	420	2,100	10,574	700	
72 ".....dollars 1954...	1,859	...	...	...	110	...	170	160	860	100	
73 ".....acres limed 1954...											

<sup>1</sup>Excludes farms reporting commercial fertilizer and lime.

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

a sample of farms. See text]

Area 1b—Continued			Area 2a and A													
Type of farm—Continued			Total all farms	Type of farm									General			Miscellaneous and unclassified
General—Con.		Miscellaneous and unclassified		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-end-nut	Dairy	Poultry	Livestock other than dairy and poultry	Primarily crop	Primarily livestock	Crop and livestock		
Primarily livestock	Crop and livestock															
9	63	2,506	13,648	816	...	120	442	2,462	965	982	588	693	100	515	5,965	1
9	84	3,698	18,690	993	...	135	582	3,318	1,280	1,337	775	860	115	666	8,629	2
100	146	3,651	20,204	697	...	372	691	2,575	1,909	1,612	762	669	345	1,011	9,561	3
6	21	1,284	8,003	380	...	60	331	1,417	445	552	319	360	40	297	3,842	4
9	79	3,600	18,018	977	...	135	562	3,188	1,240	1,322	720	855	115	656	8,248	5
8	43	1,568	7,021	480	...	65	222	1,176	540	597	332	402	35	320	2,852	6
...	...	337	30	15	...	...	...	30	30	25	80	55	5	45	52	7
1	30	132	1,627	240	...	10	20	140	320	146	167	213	25	158	188	8
2	21	240	2,639	172	...	15	85	205	985	150	116	192	75	250	394	9
2	17	59	2,748	608	...	25	82	241	360	166	161	500	20	336	249	10
2	17	59	3,063	694	...	25	94	257	365	167	174	588	20	376	303	11
...	...	141	36	5	...	15	15	5	25	15	15	15	...	10	...	12
...	...	146	36	15	...	15	20	5	25	5	15	15	...	10	...	13
1	22	67	868	161	...	...	10	116	160	31	58	149	...	104	79	14
1	22	67	887	161	...	...	10	116	160	31	73	149	...	104	83	15
...	1	37	390	21	...	...	5	26	185	11	57	20	5	27	13	16
...	1	37	396	21	...	...	5	26	185	11	58	20	5	27	13	17
9	59	1,958	10,495	728	...	115	522	2,403	865	707	602	695	80	500	3,278	18
15	76	2,284	13,368	1,048	...	205	875	3,043	1,125	847	771	1,075	90	678	3,611	19
9	64	1,448	12,375	933	...	135	527	2,783	1,055	867	591	855	105	606	3,918	20
70	121	1,211	11,719	622	...	347	537	2,017	1,424	856	527	989	275	846	3,679	21
17	98	1,719	17,095	1,429	...	305	1,034	3,923	1,550	1,008	822	1,596	125	983	4,320	22
105	161	1,353	14,942	962	...	673	807	2,401	1,827	1,034	691	1,066	295	1,203	3,983	23
4	68	3,324	16,369	858	...	140	531	2,863	1,110	1,117	611	804	105	606	7,624	24
9	92	4,284	21,472	1,214	...	200	686	4,062	1,560	1,372	772	1,149	115	778	9,564	25
...	25	3,208	9,540	195	...	15	46	945	200	380	217	137	30	116	7,259	26
15	25	3,490	10,604	95	...	45	65	555	296	450	211	85	50	125	8,627	27
...	31	3,159	11,758	515	...	50	251	1,766	520	610	439	446	55	332	6,774	28
55	60	3,335	12,695	305	...	130	251	1,196	745	685	316	301	150	485	8,131	29
...	16	2,863	8,433	245	...	20	116	1,015	215	335	252	181	30	126	5,898	30
20	5	2,850	8,889	130	...	40	86	551	285	350	156	85	60	125	7,021	31
...	5	2,130	5,691	65	...	5	40	535	160	445	135	20	10	45	4,231	32
...	15	353	896	...	...	...	15	75	65	40	61	20	...	15	605	33
4	8	421	1,921	108	...	10	121	362	190	132	143	195	40	91	529	34
5	56	1,027	10,454	825	...	125	406	2,421	865	735	448	660	65	515	3,389	35
9	74	3,362	17,266	918	...	110	547	3,092	1,240	1,307	742	860	115	656	7,679	36
19	131	4,879	44,482	1,597	...	470	4,492	14,883	2,750	2,672	1,416	2,488	175	1,487	12,052	37
9	74	3,342	16,998	892	...	105	541	2,987	1,235	1,297	721	842	115	651	7,612	38
9	74	3,187	16,475	871	...	105	526	2,912	1,215	1,272	706	827	115	625	7,301	39
7	32	1,114	6,337	320	...	30	266	1,235	660	681	275	343	45	393	2,089	40
8	43	1,383	8,645	430	...	40	411	1,750	925	881	343	529	55	598	2,683	41
1	17	3,217	3,217	175	...	50	287	1,092	250	197	196	263	5	101	601	42
2	14	309	19,362	296	...	325	3,555	10,221	610	519	367	1,132	5	264	2,068	43
1	11	47	1,291	49	...	40	82	407	155	127	90	86	...	49	206	44
2	12	101	2,547	78	...	190	150	814	235	192	116	208	...	67	497	45
...	1	82	2,467	137	...	25	251	947	130	96	133	219	5	70	454	46
...	2	208	16,815	218	...	135	3,405	9,407	375	327	251	924	5	197	1,571	47
9	84	3,858	18,947	998	...	140	582	3,393	1,280	1,352	787	895	115	666	8,739	48
8	64	1,505	13,319	762	...	120	567	3,173	1,015	877	616	820	85	536	4,748	49
6	62	1,251	9,364	582	...	90	360	1,721	790	616	430	653	85	403	3,634	50
875	24,465	128,445	2,011,038	180,776	...	206,515	105,305	335,560	230,340	80,470	97,995	315,157	24,100	123,974	311,246	51
8	43	572	9,379	517	...	120	567	3,048	725	532	471	615	65	421	2,238	52
50	101	691	10,489	442	...	357	603	2,267	1,190	898	406	500	185	716	2,925	53
5,330	22,630	550,058	16,934,199	413,894	...	422,320	3,058,580	7,506,526	775,170	571,435	421,166	1,426,060	29,265	346,532	1,969,251	54
55,685	79,900	284,210	16,993,848	282,015	...	1,980,899	3,050,717	5,073,689	1,479,495	986,374	215,225	1,038,528	48,410	481,931	2,356,555	55
7	42	526	7,698	483	...	55	245	2,325	630	465	421	573	60	377	2,064	56
1	1	46	1,681	34	...	65	322	723	95	67	50	102	5	44	174	57
9	69	3,257	13,704	546	...	65	345	1,727	1,220	1,337	704	623	100	605	6,432	58
120	131	3,196	15,374	506	...	225	424	1,627	1,775	1,533	662	513	335	921	6,853	59
17,807	45,711	969,253	15,564,906	314,162	...	31,760	202,325	695,300	2,337,955	7,660,090	7,374,672	1,103,143	320,350	931,617	1,873,504	60
121,500	134,105	857,420	16,117,900	152,030	...	117,355	230,421	517,645	3,612,785	7,374,672	681,070	225,014	402,300	713,333	2,091,275	61
9	74	1,609	14,149	948	...	135	567	2,993	1,120	1,052	691	835	105	626	5,077	62
105	136	1,601	13,971	658	...	352	658	2,202	1,645	1,198	602	630	310	906	4,810	63
3,390	20,097	242,218	4,027,922	494,428	...	97,105	309,015	916,050	422,520	263,665	246,220	482,815	27,640	283,263	485,201	64
33,020	45,885	155,280	3,683,547	283,420	...	223,423	306,822	586,646	542,870	343,446	180,615	353,075	65,110	299,528	498,592	65
1	29	851	8,852	692	...	125	562	725	391	435	391	705	60	511	2,228	66
200	7,591	62,215	3,309,776	357,958	...	144,705	520,815	845,577	209,995	64,970	136,858	596,521	5,200	213,413	213,764	67
9	102	1,064	4,465	4,465	...	1,795	6,436	11,069	2,866	808	1,735	6,974	72	2,695	2,737	68
172	859	9,338	292,582	56,291	...	7,130	20,653	51,805	24,475	9,570	17,565	61,638	885	26,156	16,414	69
...	1	62	903	90	...	5	75	146	145	50	46	63	15	71	177	70
...	14	492	13,622	1,925	...	50	1,230	1,958	2,930	905	1,057	1,515	235	625	1,192	71
...	146	5,436	134,351	17,765	...	500	13,240	21,631	25,760	8,055	9,598	15,667	2,260	6,751	13,124	72
...	7	452	8,767	1,230	...	25	1,055	1,200	1,690	565	520	685	130	700	967	73

STATISTICS FOR STATE ECONOMIC AREAS

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								Livestock other than dairy and poultry	General  Primarily crop
		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit- and-nut	Dairy	Poultry			
SPECIFIED FACILITIES AND EQUIPMENT											
1 Telephone.....farms reporting 1954...	7,718	483	...	57	282	476	625	460	550	816	
2 Electricity.....farms reporting 1954...	9,841	569	...	62	312	536	815	575	701	896	
3.....1950...	10,296	423	...	70	295	420	891	808	729	672	
4 Television set.....farms reporting 1954...	3,066	200	...	26	142	146	210	140	258	318	
5 Piped running water.....farms reporting 1954...	9,438	564	...	62	307	506	790	575	659	871	
6 Home freezer.....farms reporting 1954...	4,518	313	...	42	132	181	390	260	389	503	
7 Electric pig brooder.....farms reporting 1954...	97	...	...	...	...	...	10	...	21	25	
8 Power feed grinder.....farms reporting 1954...	1,298	128	...	10	10	30	220	50	135	291	
9 Milking machine.....farms reporting 1954...	1,742	127	...	...	45	25	640	70	77	218	
10 Grain combines.....farms reporting 1954...	2,401	463	...	16	61	86	260	80	155	715	
11.....number 1954...	2,655	528	...	16	61	86	275	80	168	845	
12 Corn pickers.....farms reporting 1954...	83	5	...	5	26	...	...	...	...	27	
13.....number 1954...	94	5	...	5	26	...	...	...	...	33	
14 Pick-up hay balers.....farms reporting 1954...	491	65	...	...	...	10	110	25	86	54	
15.....number 1954...	501	65	...	...	...	10	115	25	86	59	
16 Field forage harvesters.....farms reporting 1954...	275	12	...	6	15	...	135	...	31	31	
17.....number 1954...	275	12	...	6	15	...	135	...	31	31	
18 Motortrucks.....farms reporting 1954...	5,813	459	...	47	277	346	530	310	546	775	
19.....number 1954...	7,781	783	...	94	568	426	675	355	685	1,252	
20 Tractors, other than garden.....farms reporting 1954...	6,446	540	...	62	317	426	760	320	571	871	
21.....1950...	5,996	418	...	70	240	350	666	443	479	637	
22.....number 1954...	9,642	941	...	168	770	556	1,065	380	844	1,746	
23.....1950...	7,869	628	...	134	360	390	864	510	654	1,164	
24 Automobiles.....farms reporting 1954...	8,700	519	...	57	292	476	695	455	625	856	
25.....number 1954...	10,884	665	...	98	464	571	865	570	844	1,130	
OFF-FARM WORK AND OTHER INCOME											
Farms operators—											
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	5,275	115	...	6	45	201	165	140	296	136	
27.....1949...	5,696	85	...	10	45	125	205	225	185	41	
28 Working off their farms, total.....operators reporting 1954...	6,410	222	...	11	130	306	390	245	388	419	
29.....1949...	6,792	220	...	15	105	235	385	310	325	247	
30 100 or more days.....operators reporting 1954...	4,820	115	...	...	70	176	150	259	146	146	
31.....1949...	4,905	90	...	5	50	100	150	160	140	45	
FARMS BY CLASS OF WORK POWER											
32 No tractor, horses, or mules.....farms reporting 1954...	3,026	30	...	...	...	115	65	250	100	30	
33 No tractor but horses and/or mules.....farms reporting 1954...	531	5	...	...	...	10	5	5	55	5	
34 Tractor and horses and/or mules.....farms reporting 1954...	1,273	81	...	1	46	51	135	60	213	168	
35 Tractor and no horses or mules.....farms reporting 1954...	5,173	459	...	61	271	375	625	260	358	703	
FARM LABOR											
Week of September 26-October 2:											
36 Family and/or hired workers.....farms reporting 1954...	8,980	530	...	52	297	481	790	565	664	841	
37.....persons 1954...	17,219	1,201	...	281	1,279	2,002	1,680	1,095	1,057	1,768	
38 Family workers, including operator.....farms reporting 1954...	8,902	520	...	50	292	476	790	565	655	815	
39 Operators working 1 or more hours.....persons 1954...	8,580	505	...	50	282	456	785	550	629	790	
40 Unpaid members of operator's family.....farms reporting 1954...	3,206	199	...	15	120	206	420	345	207	300	
41.....persons 1954...	4,324	257	...	25	195	270	625	440	272	447	
42 Hired workers.....farms reporting 1954...	1,181	113	...	17	132	136	165	60	84	254	
43.....persons 1954...	4,315	439	...	206	802	1,276	270	105	156	531	
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	543	47	...	7	82	31	125	35	52	106	
45.....persons 1954...	993	69	...	21	187	176	170	50	83	163	
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	797	82	...	12	86	125	65	25	50	177	
47.....persons 1954...	3,322	370	...	185	615	1,100	100	55	73	368	
SPECIFIED FARM EXPENDITURES											
48 Specified farm expenditures <sup>1</sup> .....farms reporting 1954...	9,943	575	...	62	317	551	830	575	726	906	
49 Machine hire and/or hired labor.....farms reporting 1954...	5,484	369	...	62	312	506	600	300	438	766	
50.....farms reporting 1954...	3,883	304	...	37	216	285	440	200	291	549	
51 Machine hire.....dollars 1954...	1,037,216	124,225	...	56,295	142,480	67,145	115,390	16,255	70,660	272,518	
52 Hired labor.....farms reporting 1954...	3,803	263	...	62	312	481	470	170	328	646	
53.....1949...	4,210	297	...	70	265	506	506	353	384	512	
54.....dollars 1954...	6,552,466	299,620	...	326,887	3,189,705	672,565	479,930	140,380	314,344	719,010	
55.....1949...	5,581,806	206,146	...	567,225	1,340,535	532,385	493,267	326,495	296,630	713,761	
56 \$1 to \$2,499.....farms reporting 1954...	3,173	216	...	30	80	401	415	160	285	537	
57 \$2,500 and over.....farms reporting 1954...	630	47	...	32	232	80	55	10	43	89	
58 Feed for livestock and poultry.....farms reporting 1954...	7,816	290	...	32	141	256	790	565	627	587	
59.....1949...	8,271	257	...	42	185	245	851	763	653	513	
60.....dollars 1954...	8,658,387	104,605	...	12,340	107,035	88,160	1,836,550	3,936,755	529,979	367,005	
61.....1949...	8,040,335	55,845	...	12,642	68,280	69,020	1,456,133	3,722,365	544,555	214,840	
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	7,102	540	...	62	302	470	775	380	605	865	
63.....1949...	6,996	423	...	70	275	375	801	633	584	637	
64.....dollars 1954...	2,585,311	358,097	...	65,976	313,238	120,740	280,355	110,480	167,671	651,350	
65.....1949...	2,130,930	243,124	...	57,842	136,080	84,930	257,046	168,962	176,100	417,997	
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	4,083	420	...	62	297	306	490	125	308	806	
67.....dollars 1954...	2,881,663	294,248	...	126,374	356,965	69,275	150,315	38,555	112,252	1,412,768	
68.....tons 1954...	37,866	3,855	...	1,472	4,124	2,017	510	1,505	19,168	19,168	
69.....acres on which used 1954...	323,091	51,315	...	6,983	18,100	9,855	18,775	5,300	16,428	151,786	
70 Lime and liming material.....farms reporting 1954...	386	33	...	1	40	36	40	15	39	76	
71.....tons 1954...	13,555	1,437	...	1	1,400	771	1,395	210	612	6,317	
72.....dollars 1954...	150,394	11,049	...	27	16,015	5,535	15,190	1,685	7,062	77,835	
73.....acres limed 1954...	10,015	1,226	...	20	935	1,016	425	505	339	3,389	

<sup>1</sup>Excludes farms reporting commercial fertilizer and lime.



## STATISTICS FOR STATE ECONOMIC AREAS

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 4					
	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...	6,837	707	...	679	30	25
2 Electricity.....farms reporting 1954...	9,107	1,018	...	739	35	35
3 .....farms reporting 1950...	8,385	771	...	1,001	55	35
4 Television set.....farms reporting 1954...	1,301	87	...	238	25	15
5 Piped running water.....farms reporting 1954...	8,484	967	...	719	35	30
6 Home freezer.....farms reporting 1954...	4,237	448	...	392	20	10
7 Electric pig brooder.....farms reporting 1954...	211	14	...	30	...	...
8 Power feed grinder.....farms reporting 1954...	1,705	234	...	60	...	...
9 Milking machine.....farms reporting 1954...	2,347	160	...	141	...	15
10 Grain combines.....farms reporting 1954...	2,886	752	...	312	5	5
11 .....number 1954...	3,274	932	...	359	5	5
12 Corn pickers.....farms reporting 1954...	58	11	...	10	...	...
13 .....number 1954...	58	11	...	10	...	...
14 Pick-up hay balers.....farms reporting 1954...	1,751	249	...	195	...	...
15 .....number 1954...	1,830	285	...	200	...	...
16 Field forage harvesters.....farms reporting 1954...	504	37	...	46	...	...
17 .....number 1954...	514	38	...	51	...	...
18 Motortrucks.....farms reporting 1954...	7,526	1,016	...	729	35	20
19 .....number 1954...	11,867	1,754	...	1,482	75	20
20 Tractors, other than garden.....farms reporting 1954...	7,646	1,078	...	734	45	25
21 .....farms reporting 1950...	6,787	801	...	952	55	15
22 .....number 1954...	13,964	2,031	...	1,638	120	30
23 .....farms reporting 1950...	10,475	1,279	...	1,683	110	20
24 Automobiles.....farms reporting 1954...	8,218	977	...	683	30	25
25 .....number 1954...	11,288	1,275	...	1,039	50	35
OFF-FARM WORK AND OTHER INCOME						
Farm operators--						
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	2,653	163	...	20	...	15
27 .....operators reporting 1949...	2,598	128	...	100	5	...
28 Working off their farms, total.....operators reporting 1954...	4,475	498	...	292	5	30
29 .....operators reporting 1949...	4,224	336	...	336	30	10
30 100 or more days.....operators reporting 1954...	2,771	262	...	76	...	15
31 .....operators reporting 1949...	2,402	156	...	110	10	...
FARMS BY CLASS OF WORK POWER						
32 No tractor, horses, or mules.....farms reporting 1954...	1,321	28	...	10	...	10
33 No tractor but horses and/or mules.....farms reporting 1954...	813	41	...	5	...	...
34 Tractor and horses and/or mules.....farms reporting 1954...	4,193	447	...	198	...	...
35 Tractor and no horses or mules.....farms reporting 1954...	3,453	631	...	536	45	25
FARM LABOR						
Week of September 26-October 2:						
36 Family and/or hired workers.....farms reporting 1954...	8,997	1,065	...	719	45	30
37 .....persons 1954...	22,342	2,374	...	3,166	420	35
38 Family workers, including operator.....farms reporting 1954...	8,896	1,047	...	719	45	30
39 Operators working 1 or more hours.....persons 1954...	8,708	1,042	...	709	45	20
40 Unpaid members of operator's family.....farms reporting 1954...	3,788	401	...	305	20	15
41 .....persons 1954...	5,404	536	...	507	35	15
42 Hired workers.....farms reporting 1954...	2,116	287	...	281	30	...
43 .....persons 1954...	8,230	796	...	1,950	340	...
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	1,316	107	...	183	15	...
45 .....persons 1954...	2,725	256	...	282	20	...
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,176	224	...	176	30	...
47 .....persons 1954...	5,505	540	...	1,668	320	...
SPECIFIED FARM EXPENDITURES						
48 Specified farm expenditures <sup>1</sup> .....farms reporting 1954...	9,664	1,147	...	744	45	35
49 Machine hire and/or hired labor.....farms reporting 1954...	6,996	887	...	718	45	35
50 Machine hire.....farms reporting 1954...	4,906	611	...	519	30	25
51 .....dollars 1954...	2,318,527	334,006	...	496,090	41,110	1,770
52 Hired labor.....farms reporting 1954...	5,229	672	...	673	45	25
53 .....farms reporting 1949...	5,707	565	...	828	45	30
54 .....dollars 1954...	12,258,404	1,104,939	...	3,192,713	231,420	26,540
55 .....dollars 1949...	11,234,492	1,022,946	...	2,823,278	186,540	20,090
56 \$1 to \$2,499.....farms reporting 1954...	4,010	582	...	375	10	20
57 \$2,500 and over.....farms reporting 1954...	1,219	90	...	298	35	5
58 Feed for livestock and poultry.....farms reporting 1954...	7,357	632	...	416	5	30
59 .....farms reporting 1949...	7,017	542	...	589	35	25
60 .....dollars 1954...	8,187,359	264,537	...	206,744	750	16,775
61 .....dollars 1949...	8,154,613	162,288	...	375,011	10,945	4,060
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	8,087	1,125	...	734	45	25
63 .....farms reporting 1949...	7,465	826	...	853	50	20
64 .....dollars 1954...	5,954,556	889,624	...	935,578	43,165	4,725
65 .....dollars 1949...	4,432,995	653,047	...	791,219	40,305	2,885
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	3,875	647	...	724	45	5
67 .....dollars 1954...	3,140,127	593,983	...	1,264,789	95,300	400
68 .....tons 1954...	44,951	11,595	...	14,468	1,076	6
69 .....acres on which used 1954...	287,356	80,946	...	61,585	2,760	15
70 Lime and liming material.....farms reporting 1954...	61	1	...	12	...	...
71 .....tons 1954...	768	1	...	420	...	...
72 .....dollars 1954...	9,031	20	...	3,830	...	...
73 .....acres limed 1954...	1,382	12	...	375	...	...

<sup>1</sup>Excludes farms reporting commercial fertilizer and lime.

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 4—Continued						
	Type of farm—Continued						
	Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified
Primarily crop				Primarily livestock	Crop and livestock		
<b>SPECIFIED FACILITIES AND EQUIPMENT</b>							
1 Telephone.....farms reporting 1954...	875	111	1,725	619	36	439	1,591
2 Electricity.....farms reporting 1954...	1,172	146	2,410	730	62	589	2,171
3 ".....farms reporting 1950...	990	136	2,080	767	141	621	1,788
4 Television set.....farms reporting 1954...	274	...	266	133	1	51	211
5 Piped running water.....farms reporting 1954...	1,082	132	2,298	680	56	550	1,935
6 Home freezer.....farms reporting 1954...	511	45	1,298	388	22	261	842
7 Electric pig brooder.....farms reporting 1954...	22	5	49	13	10	28	40
8 Power feed grinder.....farms reporting 1954...	258	17	767	156	12	132	69
9 Milking machine.....farms reporting 1954...	1,001	...	388	213	42	256	131
10 Grain combines.....farms reporting 1954...	203	7	767	437	25	280	93
11 ".....number 1954...	206	7	830	515	25	297	93
12 Corn pickers.....farms reporting 1954...	10	...	1	10	...	16	...
13 ".....number 1954...	10	...	1	10	...	16	...
14 Pick-up hay balers.....farms reporting 1954...	185	1	582	309	15	165	50
15 ".....number 1954...	185	1	612	312	15	169	51
16 Field forage harvesters.....farms reporting 1954...	142	1	145	54	10	46	23
17 ".....number 1954...	143	1	148	54	10	46	23
18 Motortrucks.....farms reporting 1954...	756	102	2,395	648	53	516	1,256
19 ".....number 1954...	993	134	3,946	1,140	73	764	1,486
20 Tractors, other than garden.....farms reporting 1954...	1,032	77	2,381	724	53	592	905
21 ".....number 1950...	681	57	2,083	696	106	543	798
22 ".....number 1954...	1,457	79	4,998	1,471	85	987	1,068
23 ".....number 1950...	807	71	3,394	1,165	107	770	1,069
24 Automobiles.....farms reporting 1954...	1,035	107	2,295	692	38	512	1,824
25 ".....number 1954...	1,285	132	3,539	944	48	732	2,209
<b>OFF-FARM WORK AND OTHER INCOME</b>							
<b>Farm operators—</b>							
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	110	35	359	59	10	74	1,808
27 ".....operators reporting 1949...	95	30	250	107	10	41	1,792
28 Working off their farms, total.....operators reporting 1954...	520	45	704	266	25	243	1,847
29 ".....operators reporting 1949...	270	66	713	305	60	266	1,832
30 100 or more days.....operators reporting 1954...	176	30	348	95	5	82	1,682
31 ".....operators reporting 1949...	105	60	271	113	15	21	1,541
<b>FARMS BY CLASS OF WORK POWER</b>							
32 No tractor, horses, or mules.....farms reporting 1954...	55	70	118	23	5	5	997
33 No tractor but horses and/or mules.....farms reporting 1954...	96	...	238	16	5	10	402
34 Tractor and horses and/or mules.....farms reporting 1954...	441	12	2,002	335	28	313	417
35 Tractor and no horses or mules.....farms reporting 1954...	591	65	379	389	25	279	488
<b>FARM LABOR</b>							
<b>Week of September 26-October 2:</b>							
36 Family and/or hired workers.....farms reporting 1954...	1,153	137	2,567	751	63	587	1,880
37 ".....persons 1954...	2,548	263	6,180	2,870	126	1,749	2,611
38 Family workers, including operator.....farms reporting 1954...	1,153	137	2,502	745	63	581	1,874
39 Operators working 1 or more hours.....persons 1954...	1,128	127	2,454	743	63	575	1,802
40 Unpaid members of operator's family.....farms reporting 1954...	679	92	1,071	309	32	282	582
41 ".....persons 1954...	1,067	120	1,547	400	42	416	719
42 Hired workers.....farms reporting 1954...	172	11	865	272	11	141	46
43 ".....persons 1954...	353	16	2,179	1,727	21	758	90
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	107	5	655	134	5	73	32
45 ".....persons 1954...	177	5	1,542	261	5	113	64
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	87	6	350	176	6	103	18
47 ".....persons 1954...	176	11	637	1,466	16	645	26
<b>SPECIFIED FARM EXPENDITURES</b>							
48 Specified farm expenditures <sup>1</sup> .....farms reporting 1954...	1,183	147	2,716	763	63	602	2,219
49 Machine hire and/or hired labor.....farms reporting 1954...	890	66	2,132	723	48	537	915
50 Machine hire.....farms reporting 1954...	720	36	1,219	520	33	412	781
51 Hired labor.....dollars 1954...	171,289	5,665	622,698	358,019	6,507	167,532	113,841
52 ".....dollars 1949...	547	51	1,829	585	32	413	357
53 ".....dollars 1954...	626	47	1,877	610	91	498	490
54 ".....dollars 1949...	498,253	55,655	4,951,953	1,205,310	17,236	691,516	282,869
55 ".....dollars 1954...	383,155	43,640	4,819,585	1,160,125	15,350	516,972	242,811
56 \$1 to \$2,499.....farms reporting 1954...	492	41	1,303	477	32	349	329
57 \$2,500 and over.....farms reporting 1954...	55	10	526	108	...	64	28
58 Feed for livestock and poultry.....farms reporting 1954...	1,042	142	2,253	506	58	487	1,786
59 ".....dollars 1949...	891	152	2,208	484	130	576	1,385
60 ".....dollars 1954...	1,203,272	1,147,304	4,207,629	259,604	47,868	371,334	461,542
61 ".....dollars 1949...	905,080	544,514	5,173,013	202,009	87,210	384,052	306,431
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	1,068	97	2,507	729	58	577	1,122
63 ".....dollars 1949...	836	117	2,329	689	136	588	1,021
64 ".....dollars 1954...	464,520	32,605	2,237,722	679,625	22,687	429,547	214,758
65 ".....dollars 1949...	308,350	26,445	1,611,333	432,882	37,550	344,173	184,806
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	459	16	671	551	11	380	366
67 ".....dollars 1954...	138,376	1,335	327,106	476,081	2,740	203,566	36,451
68 ".....tons 1954...	2,096	22	5,320	6,866	42	2,918	542
69 ".....acres on which used 1954...	16,800	245	50,646	46,603	456	22,051	5,249
70 Lime and liming material.....farms reporting 1954...	5	...	3	15	...	5	20
71 ".....tons 1954...	50	...	67	185	...	10	35
72 ".....dollars 1954...	800	...	441	3,125	...	170	645
73 ".....acres limed 1954...	175	...	100	610	...	25	85



STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only

Item (For definitions and explanations, see text)	Year	The State									
		Total all farms	Type of farm							Livestock other than dairy and poultry	General
			Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry		
<b>Livestock on hand:</b> <sup>1</sup>											
Horses and mules.....farms reporting	1954...	13,807	1,461	...	230	239	620	1,401	322	3,709	821
	1950...	19,219	1,464	...	573	323	809	2,970	603	4,158	846
	number	49,419	4,882	...	463	381	1,046	2,997	593	24,643	1,978
	1950...	73,312	5,376	...	1,332	586	1,398	6,751	1,140	31,640	2,801
All cattle and calves.....farms reporting	1954...	42,318	3,013	...	638	539	2,193	5,671	1,537	5,700	2,218
	1950...	43,954	2,582	...	1,113	718	1,864	6,543	2,191	5,543	1,868
	number	1,504,836	122,300	...	20,789	6,762	17,723	213,822	14,907	842,181	55,627
	1950...	1,105,090	71,633	...	20,428	5,998	9,703	182,020	15,984	603,951	23,309
Cows, including heifers that have calved.....farms reporting	1954...	38,973	2,902	...	597	503	1,887	5,671	1,427	5,462	2,094
	1950...	41,472	2,502	...	1,052	653	1,798	6,528	2,086	5,333	1,820
	number	694,845	54,695	...	7,924	2,917	6,688	126,286	6,338	380,260	21,478
	1950...	529,206	32,585	...	8,964	2,959	4,245	106,858	7,493	276,981	10,537
Milk cows.....farms reporting	1954...	33,471	2,245	...	485	468	1,697	5,671	1,289	3,884	1,814
	1950...	38,495	2,212	...	992	630	1,667	6,468	2,006	4,584	1,725
	number	201,759	7,301	...	1,906	1,446	4,499	121,269	3,639	13,621	6,436
	1950...	200,708	6,633	...	4,850	1,842	3,401	101,393	6,039	19,741	6,405
All hogs and pigs.....farms reporting	1954...	12,046	1,048	...	155	145	622	1,191	508	2,077	725
	1950...	15,202	1,020	...	545	272	635	1,868	697	2,721	858
	number	146,036	13,921	...	2,256	1,054	5,248	11,224	3,957	59,019	8,903
	1950...	162,583	12,382	...	5,045	1,597	3,905	18,257	4,063	60,137	9,980
Chickens 4 months old and over..farms reporting	1954...	32,246	2,309	...	473	424	1,937	3,303	2,163	3,744	1,598
	1950...	40,550	2,232	...	949	680	2,132	5,026	2,812	4,533	1,657
	number	3,292,840	130,799	...	19,660	56,505	122,345	187,764	1,666,639	171,688	105,609
	1950...	2,847,214	102,423	...	45,324	23,942	88,847	241,525	1,166,467	193,231	79,089
<b>Livestock and livestock products sold:</b>											
Cattle and calves sold alive....farms reporting	1954...	25,311	2,157	...	436	262	1,048	5,311	982	5,430	1,553
	1949...	27,882	1,783	...	699	368	875	5,927	1,267	5,524	1,164
	number	578,418	41,237	...	6,256	2,748	5,879	74,260	6,180	363,622	17,437
	1949...	459,874	23,115	...	5,988	2,153	2,768	62,893	5,194	301,717	6,405
	dollars	54,652,252	4,111,914	...	753,871	284,198	551,920	3,496,384	507,353	37,577,680	1,864,553
	1949...	54,271,799	2,662,161	...	749,488	221,689	263,141	3,959,848	460,549	40,569,764	703,431
Hogs and pigs sold alive.....farms reporting	1954...	6,630	614	...	97	94	345	701	327	1,556	490
	1949...	11,902	813	...	374	185	440	1,557	559	2,666	673
	number	156,798	10,890	...	2,504	867	3,950	12,072	4,435	78,656	8,780
	1949...	233,614	16,659	...	5,579	2,564	4,470	23,258	7,915	96,985	13,477
	dollars	5,630,578	411,982	...	85,892	23,906	109,060	347,538	126,010	3,033,247	311,983
	1949...	7,726,839	543,566	...	175,940	76,059	117,825	753,615	231,171	3,429,462	439,381
Chickens sold.....farms reporting	1954...	8,150	531	...	80	97	430	781	2,077	633	396
	1949...	11,975	518	...	243	162	526	1,390	2,492	1,037	435
	dollars	4,321,313	41,098	...	8,315	50,138	45,190	57,196	3,639,695	48,651	40,575
	1949...	3,910,130	41,936	...	25,966	12,450	44,054	174,800	2,902,288	83,592	44,252
Chicken eggs sold.....farms reporting	1954...	13,396	993	...	157	146	780	1,544	2,087	1,280	715
	1949...	19,184	1,045	...	408	238	957	2,430	2,724	1,869	781
	dozens	30,773,130	548,424	...	73,591	349,535	906,850	1,273,286	21,679,800	654,828	671,552
	1949...	24,931,338	446,199	...	203,708	119,695	499,530	1,612,260	16,346,882	658,332	427,541
	dollars	12,505,245	231,085	...	28,095	140,095	509,604	8,923,220	270,944	2,704,244	257,515
	1949...	12,323,691	211,214	...	96,500	62,895	239,632	769,700	8,188,165	313,011	209,821
Milk sold <sup>2</sup> .....pounds	1954...	1,011,352,578	19,335,185	...	6,506,030	5,200,125	11,279,676	799,298,472	12,824,376	30,993,538	21,000,898
	1949...	40,877,369	522,957	...	218,090	196,810	363,885	33,962,832	415,020	923,264	757,361
	dollars	36,941,650	427,449	...	532,481	179,481	252,705	28,497,597	645,006	1,270,253	640,429
<b>Specified crops harvested:</b>											
Corn for all purposes.....farms reporting	1954...	2,870	196	...	138	61	186	836	112	409	242
	1949...	3,692	156	...	115	90	216	945	275	400	150
	acres	28,898	4,135	...	1,971	522	850	7,935	553	5,321	2,515
	1949...	25,319	1,690	...	1,145	495	770	7,450	1,820	3,572	1,405
Corn harvested for grain.....farms reporting	1954...	1,202	132	...	80	21	110	201	65	136	156
	1949...	1,910	110	...	80	55	145	220	155	243	100
	acres	12,469	2,980	...	995	147	565	1,558	225	1,786	1,630
	1949...	10,736	1,215	...	800	245	530	1,165	905	1,705	850
	bushels harvested	768,695	214,290	...	66,055	8,425	25,550	94,940	7,905	106,375	115,175
	1949...	477,515	59,155	...	38,135	12,995	16,025	49,200	40,135	75,355	38,315
	bushels sold	388,210	194,765	...	31,125	5,250	10,800	16,250	2,600	9,280	80,955
	1949...	141,915	39,185	...	15,740	3,240	2,970	13,310	5,800	6,430	13,755
Winter wheat threshed or combined.....farms reporting	1954...	6,836	2,757	...	108	81	435	438	264	662	745
	1949...	7,884	2,344	...	176	88	295	524	923	524	556
	acres	707,351	605,550	...	2,134	7,824	4,590	5,539	4,205	33,176	24,007
	1949...	752,498	614,521	...	3,580	8,820	2,165	10,753	6,785	47,722	19,942
	bushels harvested	20,456,332	17,641,003	...	105,460	259,310	130,230	173,176	120,204	739,575	727,984
	1949...	16,231,363	13,233,426	...	95,125	234,053	58,080	258,385	186,375	808,594	499,347
	bushels sold	19,465,948	16,972,068	...	101,080	242,568	106,560	143,616	94,759	662,231	669,478
	1949...	14,502,009	12,381,632	...	70,295	219,163	37,295	135,725	75,468	563,576	451,597
Barley threshed or combined.....farms reporting	1954...	9,973	3,191	...	462	250	392	888	234	1,269	1,338
	1949...	8,782	1,498	...	603	190	256	1,127	372	1,298	1,007
	acres	500,870	318,072	...	17,346	5,890	7,358	15,100	3,412	43,259	52,737
	1949...	243,911	92,651	...	18,218	3,630	2,552	14,205	5,205	32,756	31,731
	bushels harvested	18,251,394	11,601,068	...	721,801	249,943	287,860	574,490	125,880	1,308,179	2,096,153
	1949...	7,923,431	3,035,598	...	670,530	119,965	101,865	465,425	169,895	994,154	1,085,196
	bushels sold	14,534,025	10,368,126	...	624,981	213,009	231,800	249,369	65,420	389,427	1,669,032
	1949...	5,626,119	2,697,601	...	539,648	73,475	70,615	197,180	106,273	321,993	858,032
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees...farms reporting	1954 <sup>3</sup> ..	13,588	537	...	96	250	3,264	1,001	686	917	723
	1950...	39,836	1,390	...	696	819	3,527	4,654	2,479	3,249	1,431
	acres	112,387	2,733	...	720	1,507	7,135	2,563	3,089	2,850	6,293
	1950 <sup>4</sup> ..	127,639	2,523	...	1,240	3,143	66,731	4,528	4,629	3,118	4,788
Hay cut.....acres	1954...	1,010,139	87,903	...	18,388	5,029	15,836	118,402	11,755	517,483	81,316
	1949...	939,152	52,733	...	29,256	4,810	11,001	113,428	15,988	480,471	60,143
	tons	1,790,689	161,515	...	63,456	12,207	29,800	240,993	19,485	786,045	212,398

<sup>1</sup>For comparability of data on livestock and poultry, see text and State Table 12. <sup>2</sup>Includes milk equivalent of cream and butterfat sold. <sup>3</sup>For 1954, does not include data for farms with less than 20 trees or grapevines. See text. <sup>4</sup>For 1950, does not include acreage for farms reporting less than 1/2 acre. See text. <sup>5</sup>Excludes grass silage.

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

a sample of farms. See text.]

The State—Continued			Area la															
Type of farm—Continued			Total all farms	Type of farm										General			Miscellaneous and unclassified	
General—Con.		Miscellaneous and unclassified		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	Primarily crop	Primarily livestock	Crop and livestock				
Primarily livestock	Crop and livestock																	
114	574	4,316	1,072	1	...	...	5	30	226	10	247	...	...	8	545	1		
351	1,250	6,272	1,835	5	...	...	15	35	475	40	242	15	5	21	982	2		
238	1,589	10,609	2,331	10	...	...	...	...	451	10	782	...	...	16	1,017	3		
1,085	4,436	16,767	3,933	50	...	...	15	50	1,000	75	786	50	5	36	1,866	4		
319	1,772	18,718	5,281	1	...	...	15	5	110	1,489	70	539	25	10	48	2,969	5	
831	2,556	18,143	5,441	...	...	...	36	25	65	1,645	150	407	25	30	36	3,022	6	
8,074	61,870	140,781	117,406	400	...	...	85	70	755	63,071	415	27,926	440	85	1,277	22,882	7	
13,369	98,745	99,950	99,187	...	...	...	...	...	375	58,090	1,010	15,429	230	370	1,373	21,604	8	
304	1,726	16,400	4,876	1	...	...	15	5	90	1,489	65	524	20	5	43	2,619	9	
831	2,521	16,388	5,101	...	...	...	31	20	65	1,645	150	387	25	30	31	2,717	10	
3,998	25,093	59,168	63,769	250	...	...	55	45	360	40,998	165	11,859	70	30	340	9,597	11	
6,000	26,257	46,327	54,900	...	...	...	165	120	155	36,565	440	6,305	110	220	506	9,904	12	
292	1,567	14,059	4,194	1	...	...	15	5	80	1,489	60	329	20	5	38	2,152	13	
815	2,390	15,006	4,748	...	...	...	26	20	55	1,630	135	330	20	30	25	2,477	14	
2,697	10,214	28,731	46,394	1	...	...	55	45	245	39,816	155	1,016	50	30	209	4,772	15	
4,730	13,902	31,772	44,779	...	...	...	58	115	115	35,235	345	1,982	45	200	65	6,619	16	
184	831	4,560	713	...	...	...	...	15	126	5	111	...	...	17	439	17		
515	1,231	4,840	1,068	...	...	...	5	25	270	30	121	...	15	6	591	18		
3,389	15,950	21,115	5,849	...	...	...	...	60	702	60	2,772	...	...	206	2,049	19		
6,855	18,441	21,921	5,026	...	...	...	10	155	1,480	55	908	...	160	27	2,221	20		
294	1,351	14,450	3,398	5	...	...	5	65	807	105	324	20	10	22	2,030	21		
781	2,222	17,526	4,586	...	...	...	30	10	70	1,180	210	329	30	30	36	2,661	22	
52,831	210,385	568,615	206,072	55	...	...	85	45	1,760	27,864	103,035	7,146	215	1,380	899	63,588	23	
106,060	184,875	615,431	216,985	...	...	...	535	475	1,270	36,165	91,905	9,996	940	4,090	1,292	70,317	24	
283	1,557	6,292	3,180	6	...	...	10	5	40	1,454	55	533	25	5	48	999	25	
756	2,261	7,258	3,435	...	...	...	16	10	45	1,520	80	408	20	25	36	1,275	26	
2,811	25,934	32,054	45,834	235	...	...	25	40	200	25,778	290	13,541	135	30	294	5,266	27	
3,973	22,818	22,890	38,439	...	...	...	131	40	130	19,435	335	12,844	50	200	359	4,915	28	
216,024	2,949,625	2,538,700	2,659,558	15,625	...	...	1,075	4,075	18,050	864,402	20,145	1,335,628	10,600	4,750	25,440	359,768	29	
333,465	2,437,448	1,811,816	2,995,229	...	...	...	...	1,285	10,690	866,820	25,470	1,626,243	6,325	9,000	56,700	372,690	30	
173	729	1,504	239	...	...	...	...	10	45	5	70	...	...	16	93	31	31	
540	1,305	2,790	496	...	...	...	5	10	110	5	106	5	5	...	250	32		
3,467	16,455	14,722	5,580	...	...	...	...	25	595	35	3,529	...	...	125	1,271	33	33	
10,855	28,694	23,158	6,465	...	...	...	...	50	215	1,535	15	2,175	125	35	...	2,315	34	
128,158	644,003	408,799	169,762	...	...	...	...	...	1,050	13,695	350	123,274	...	...	6,575	24,818	35	
412,960	988,881	557,979	160,989	...	...	...	...	2,185	4,175	55,255	135	60,869	1,000	1,965	...	35,405	36	
196	636	2,293	394	...	...	...	...	10	56	110	27	10	...	5	176	37	37	
551	1,059	3,562	830	...	...	...	...	5	155	200	50	10	10	10	10	395	38	
24,767	192,158	172,810	148,027	...	...	...	...	...	235	9,290	122,715	1,355	300	...	1,310	12,822	39	
81,660	184,785	314,347	215,855	...	...	...	125	...	1,000	13,690	169,850	3,845	...	765	1,020	25,560	40	
263	939	4,492	854	5	...	...	...	...	15	202	100	64	...	10	10	443	41	
731	1,597	6,444	1,626	...	...	...	...	10	385	210	116	5	15	30	845	42		
523,119	2,055,786	1,836,989	1,788,930	60	...	...	...	300	9,445	180,315	1,447,595	9,905	...	7,090	3,125	131,095	43	
959,315	1,817,496	1,840,380	1,622,520	...	...	...	...	...	340	137,360	1,287,445	33,560	500	21,845	2,700	138,020	44	
219,032	817,951	761,714	643,930	30	...	...	...	150	...	4,280	79,160	497,590	5,124	...	3,095	2,205	52,296	45
459,971	895,077	877,705	787,480	...	...	...	...	...	150	72,345	619,300	14,510	250	12,355	1,540	66,745	46	
14,981,929	44,548,547	46,360,408	281,845,794	...	...	...	226,265	57,500	261,938	271,519,808	388,016	1,135,245	34,400	192,976	865,200	7,164,454	47	
454,301	1,506,660	1,556,089	11,552,919	...	...	...	6,660	2,500	9,880	11,233,778	12,340	38,492	2,000	7,260	22,840	217,169	48	
725,885	1,976,162	1,794,292	9,987,788	...	...	...	8,485	3,600	7,030	9,353,460	24,350	99,458	1,570	33,020	14,030	442,785	49	
47	261	382	158	...	...	...	...	...	5	117	...	15	...	...	11	10	50	
180	390	775	127	...	...	...	...	...	...	90	...	7	...	...	30	51	51	
258	3,434	1,404	926	...	...	...	...	...	5	836	...	15	...	...	40	30	52	
1,125	3,520	2,327	737	...	...	...	...	...	...	605	...	57	...	...	...	75	53	
25	122	154	5	...	...	...	...	...	...	...	...	5	...	...	...	...	54	
120	210	472	5	...	...	...	...	...	...	...	...	5	...	...	...	...	55	
65	2,013	505	5	...	...	...	...	...	...	...	...	5	...	...	...	...	56	
580	1,670	1,071	5	...	...	...	...	...	...	...	...	5	...	...	...	...	57	
2,955	105,320	21,705	200	...	...	...	...	...	...	...	...	200	...	...	...	...	58	
32,275	79,885	36,040	200	...	...	...	...	...	...	...	...	200	...	...	...	...	59	
...	31,525	5,660	...	...	...	...	...	...	...	...	...	...	...	...	...	...	60	
5,675	30,685	5,125	...	...	...	...	...	...	...	...	...	...	...	...	...	...	61	
68	637	641	30	...	...	...	...	...	5	5	5	...	...	...	...	15	62	
275	967	869	56	...	...	...	...	...	30	5	10	...	...	...	...	6	63	
1,039	14,629	4,658	160	...	...	...	...	...	10	20	25	...	...	...	105	64	64	
3,315	27,517	7,378	290	...	...	...	...	...	10	180	25	45	...	...	...	30	65	
25,755	436,451	97,184	3,350	...	...	...	...	...	...	125	200	300	...	...	...	2,725	66	
89,400	622,613	145,965	7,695	...	...	...	...	...	...	4,745	1,000	1,050	...	...	...	600	67	
20,782	384,673	68,133	1,825	...	...	...	...	...	...	...	...	...	...	...	...	1,825	68	
35,735	447,053	84,470	1,490	...	...	...	...	...	...	1,240	...	...	...	...	...	250	69	
103	922	924	47	...	...	...	...	...	...	1	...	20	...	...	11	5	70	
261	1,178	992	37	...	...	...	...	...	5	10	...	6	5	...	...	6	71	
1,454	26,790	9,452	383	...	...	...	...	...	...	40	...	240	20	...	...	78	5	
4,365	28,817	9,781	751	...	...	...	...	...	30	80	...	56	450	...	...	80	73	
57,190	960,324	268,506	9,873	...	...	...	...	...	...	833	...	6,810	400	...	1,750	80	74	
147,025	922,304	211,454	11,425	2,210	...	...	...	...	...	500	2,760	...	930	2,250	...	2,775	75	
4,050	562,815	155,996	400	2,210	...	...	...	...	...	...	...	...	400	...	...	...	76	
52,725	590,244	118,333	7,755	2,210	...	...	...	...	...	...	...	520	2,250	...	...	2,775	77	
107	519	5,488	847	5	...	...	...	...	30	214	5	121	15	...	28	429	78	
676	1,971	18,944	4,591	5	...	...	...	15	75	1,165	160	287	35	30	21	2,752	79	
316	3,877	17,304	1,294	2	...	...	...	...	46	249	5	222	55	...	48	667	80	
822	8,310	27,807	1,902	...	...	...	...	...	10	5	38	477	24	164	31	1,116	81	
6,184	57,756	90,087	52,966	225	...	...	...	...	605	26,821	630	9,836	1,110	50	1,740	11,899	82	
11,703	67,913	91,706	48,481	180	...	...	...	...	610	22,670	1,010	8,150	1,895	190	692	12,702	83	
12,545	123,575	128,670	87,817	500	...	...	...	...	185	...	...	18,809	1,800	85	2,946	17,154</		

STATISTICS FOR STATE ECONOMIC AREAS

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							Livestock other than dairy and poultry	General Primarily crop
		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit- and-nut	Dairy	Poultry		
<b>Livestock on hand:<sup>1</sup></b>										
1 Horses and mules.....farms reporting 1954...	1,531	10	...	...	10	46	177	40	424	23
2 Horses and mules.....farms reporting 1950...	2,209	35	...	21	15	70	265	86	454	31
3 Horses and mules.....number 1954...	3,700	20	...	...	10	112	339	85	1,186	50
4 Horses and mules.....number 1950...	5,440	95	...	26	20	246	565	141	1,542	67
5 All cattle and calves.....farms reporting 1954...	5,065	40	...	...	10	121	698	190	693	74
6 All cattle and calves.....farms reporting 1950...	5,273	80	...	...	16	50	750	296	634	66
7 All cattle and calves.....number 1954...	87,996	385	...	...	75	2,355	25,120	1,490	32,067	500
8 All cattle and calves.....number 1950...	65,858	595	...	71	135	1,418	20,070	2,070	22,450	616
9 Cows, including heifers that have calved.....farms reporting 1954...	4,637	40	...	...	10	111	698	165	666	69
10 Cows, including heifers that have calved.....farms reporting 1950...	4,782	75	...	16	50	124	745	261	594	65
11 Cows, including heifers that have calved.....number 1954...	42,379	135	...	...	25	613	15,358	715	14,537	138
12 Cows, including heifers that have calved.....number 1950...	32,634	295	...	26	85	455	11,755	943	10,607	280
13 Milk cows.....farms reporting 1954...	3,895	25	...	...	5	96	698	145	469	58
14 Milk cows.....farms reporting 1950...	4,431	75	...	16	40	113	745	251	533	51
15 Milk cows.....number 1954...	21,627	50	...	...	10	267	14,385	380	1,378	83
16 Milk cows.....number 1950...	20,105	190	...	26	60	255	10,835	857	1,831	116
17 All hogs and pigs.....farms reporting 1954...	1,178	20	...	...	5	36	133	45	234	36
18 All hogs and pigs.....farms reporting 1950...	1,658	25	...	5	15	50	165	115	293	25
19 All hogs and pigs.....number 1954...	13,470	175	...	...	15	1,322	1,119	380	7,891	87
20 All hogs and pigs.....number 1950...	13,929	515	...	5	25	220	1,420	515	6,759	165
21 Chickens 4 months old and over...farms reporting 1954...	3,966	30	...	...	...	101	440	265	501	38
22 Chickens 4 months old and over...farms reporting 1950...	5,264	85	...	26	35	157	580	365	560	85
23 Chickens 4 months old and over...number 1954...	349,277	600	...	...	...	2,435	24,240	207,905	24,038	690
24 Chickens 4 months old and over...number 1950...	343,051	5,400	...	680	655	6,115	21,175	149,210	26,550	1,775
<b>Livestock and livestock products sold:</b>										
25 Cattle and calves sold alive....farms reporting 1954...	2,674	20	...	...	10	61	658	130	614	23
26 Cattle and calves sold alive....farms reporting 1949...	2,922	40	...	10	30	67	675	171	602	30
27 Cattle and calves sold alive....number 1954...	30,985	85	...	...	35	860	8,118	620	14,885	68
28 Cattle and calves sold alive....number 1949...	25,885	95	...	20	80	443	6,670	486	13,307	245
29 Cattle and calves sold alive....dollars 1954...	2,416,161	11,675	...	...	2,640	131,745	389,964	40,525	1,361,514	6,860
30 Cattle and calves sold alive....dollars 1949...	2,691,866	10,070	...	1,810	6,090	57,415	471,295	38,930	1,697,626	27,855
31 Hogs and pigs sold alive.....farms reporting 1954...	506	15	...	...	...	20	77	15	151	10
32 Hogs and pigs sold alive.....farms reporting 1949...	1,257	25	...	...	10	30	170	60	322	10
33 Hogs and pigs sold alive.....number 1954...	13,683	235	...	...	...	370	1,428	545	9,655	10
34 Hogs and pigs sold alive.....number 1949...	23,330	955	...	...	130	240	2,285	965	10,255	505
35 Hogs and pigs sold alive....dollars 1954...	491,392	10,730	...	...	...	11,100	35,797	4,350	396,515	420
36 Hogs and pigs sold alive....dollars 1949...	673,464	20,435	...	...	3,220	9,845	68,170	23,670	302,334	12,450
37 Chickens sold.....farms reporting 1954...	832	5	...	...	...	15	121	230	84	11
38 Chickens sold.....farms reporting 1949...	1,416	15	...	5	...	36	145	270	165	15
39 Chickens sold.....dollars 1954...	281,457	65	...	...	...	1,175	7,035	248,610	2,727	81
40 Chickens sold.....dollars 1949...	355,909	1,765	...	225	...	2,239	10,950	249,665	16,020	695
41 Chicken eggs sold.....farms reporting 1954...	1,326	5	...	...	...	15	183	250	176	16
42 Chicken eggs sold.....farms reporting 1949...	2,252	45	...	10	...	66	280	320	271	40
43 Chicken eggs sold.....dozens 1954...	3,455,206	1,000	...	...	...	7,950	167,270	2,866,970	100,507	1,290
44 Chicken eggs sold.....dozens 1949...	2,951,415	31,010	...	2,690	...	34,735	104,655	2,131,635	136,945	3,605
45 Chicken eggs sold.....dollars 1954...	1,480,710	500	...	...	...	5,165	74,895	1,239,175	40,799	592
46 Chicken eggs sold.....dollars 1949...	1,432,732	16,960	...	1,235	...	15,732	53,125	1,038,080	66,320	1,370
47 Milk sold.....pounds 1954...	110,276,364	46,988	...	...	...	476,115	96,563,946	1,291,112	2,181,529	38,752
48 Milk sold.....pounds 1949...	4,736,700	1,545	...	...	...	14,275	4,272,596	48,345	63,356	1,012
49 Milk sold.....dollars 1949...	3,803,215	13,230	...	900	3,915	7,565	3,187,370	71,855	166,345	860
<b>Specified crops harvested:</b>										
50 Corn for all purposes.....farms reporting 1954...	186	10	...	...	...	1	46	5	41	15
51 Corn for all purposes.....farms reporting 1949...	366	30	...	...	10	16	35	35	55	10
52 Corn for all purposes.....acres 1954...	2,385	850	...	...	...	35	410	10	823	115
53 Corn for all purposes.....acres 1949...	2,635	555	...	...	65	190	275	320	585	20
54 Corn harvested for grain....farms reporting 1954...	78	5	...	...	...	...	10	...	12	15
55 Corn harvested for grain....farms reporting 1949...	225	25	...	...	10	15	20	...	20	10
56 Corn harvested for grain....acres 1954...	1,171	750	...	...	...	20	...	...	216	115
57 Corn harvested for grain....acres 1949...	1,365	420	...	...	35	180	95	130	205	20
58 Corn harvested for grain....bushels harvested 1954...	77,030	56,250	...	...	...	...	475	...	12,255	5,105
59 Corn harvested for grain....bushels harvested 1949...	45,415	16,525	...	...	1,300	3,555	2,800	4,490	5,250	825
60 Corn harvested for grain....bushels sold 1954...	56,625	50,000	...	...	...	...	...	...	...	4,655
61 Corn harvested for grain....bushels sold 1949...	13,810	9,375	...	...	1,000	935	2,000	...	...	...
62 Winter wheat threshed or combined.....farms reporting 1954...	110	...	...	...	...	10	11	...	30	15
63 Winter wheat threshed or combined.....farms reporting 1949...	295	45	...	...	...	5	25	30	75	10
64 Winter wheat threshed or combined.....acres 1954...	1,212	...	...	...	...	30	88	...	517	150
65 Winter wheat threshed or combined.....acres 1949...	5,185	1,920	...	...	...	15	460	230	1,355	140
66 Winter wheat threshed or combined.....bushels harvested 1954...	19,474	...	...	...	...	800	2,424	...	7,095	4,000
67 Winter wheat threshed or combined.....bushels harvested 1949...	112,725	47,770	...	...	...	500	12,230	6,850	19,575	1,300
68 Winter wheat threshed or combined.....bushels sold 1954...	14,143	...	...	...	...	550	1,078	...	5,334	3,875
69 Winter wheat threshed or combined.....bushels sold 1949...	68,730	37,885	...	...	...	500	8,960	1,200	6,200	1,050
70 Barley threshed or combined.....farms reporting 1954...	295	15	...	...	...	11	42	5	110	15
71 Barley threshed or combined.....farms reporting 1949...	482	70	...	...	5	6	60	20	100	26
72 Barley threshed or combined.....acres 1954...	4,561	205	...	...	...	440	518	195	1,987	240
73 Barley threshed or combined.....acres 1949...	9,739	1,890	...	...	100	47	185	185	1,615	637
74 Barley threshed or combined.....bushels harvested 1954...	146,462	4,440	...	...	...	17,500	16,435	3,900	59,655	14,250
75 Barley threshed or combined.....bushels harvested 1949...	265,284	59,600	...	...	3,860	2,040	28,930	5,450	28,455	20,724
76 Barley threshed or combined.....bushels sold 1954...	69,364	4,340	...	...	...	10,500	6,490	...	12,800	14,250
77 Barley threshed or combined.....bushels sold 1949...	146,685	45,885	...	...	...	...	20,660	850	1,670	16,740
78 Land in bearing and nonbearing fruit orchards, groves, vine- yards, and planted nut trees...farms reporting 1954 <sup>3</sup> ...	1,434	10	...	...	...	256	91	70	169	33
79 Land in bearing and nonbearing fruit orchards, groves, vine- yards, and planted nut trees...farms reporting 1950...	4,777	45	...	16	70	308	550	291	465	71
80 Land in bearing and nonbearing fruit orchards, groves, vine- yards, and planted nut trees...acres 1954 <sup>3</sup> ...	19,590	75	...	...	...	14,691	204	302	865	333
81 Land in bearing and nonbearing fruit orchards, groves, vine- yards, and planted nut trees...acres 1950 <sup>4</sup> ...	20,178	50	...	18	786	13,838	251	760	906	27
82 Hay cut.....acres 1954...	66,481	485	...	...	170	2,595	11,362	2,365	25,341	3,429
83 Hay cut.....acres 1949...	61,723	1,410	...	100	555	2,464	12,670	2,125	17,865	3,864
84 Hay cut.....tons 1954 <sup>3</sup> ...	116,234	760	...	...	280	4,915	24,619	4,230	40,930	8,756

<sup>1</sup>For comparability of data on livestock and poultry, see text and State Table 12. <sup>2</sup>Includes milk equivalent of cream and butterfat sold. <sup>3</sup>For 1954, does not include data for farms with less than 20 trees or grapevines. See text. <sup>4</sup>For 1950, does not include acreage for farms reporting less than 1/2 acre. See text. <sup>5</sup>Excludes grass silage.

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

a sample of farms. See text]

Area 1b—Continued			Areas 2a and A													
Type of farm—Continued			Total all farms	Type of farm							Livestock other than dairy and poultry	General			Miscellaneous and unclassified	
General—Con.		Miscellaneous and unclassified		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry		Primarily crop	Primarily livestock	Crop and livestock		
Primarily livestock	Crop and livestock															
4	23	774	2,817	108	...	10	136	437	255	172	204	215	40	106	1,134	1
45	86	1,101	4,681	142	...	131	188	556	642	232	292	183	110	390	1,815	2
14	52	1,832	5,810	244	...	20	201	718	475	313	645	409	60	239	2,486	3
85	177	2,476	9,771	349	...	192	296	836	1,554	414	717	769	220	805	3,619	4
9	79	3,151	12,760	656	...	65	311	1,591	1,275	787	667	669	115	615	6,009	5
115	141	2,981	13,937	538	...	232	383	1,282	1,950	954	682	514	345	956	6,101	6
575	1,898	23,531	147,662	7,179	...	765	2,510	11,343	40,970	6,940	23,033	10,157	1,865	11,419	31,481	7
1,350	2,858	118,791	5,414	...	...	1,369	2,090	5,414	44,450	6,508	11,455	5,269	3,765	10,458	24,224	8
9	79	2,790	11,373	595	...	65	281	1,360	1,275	737	597	634	105	595	5,129	9
115	136	2,601	13,041	518	...	211	338	1,217	1,950	924	627	494	345	946	5,471	10
359	841	9,858	67,818	2,424	...	290	1,010	4,370	24,380	2,964	10,511	3,739	835	4,927	12,368	11
700	1,292	6,196	60,325	1,811	...	617	1,054	2,533	26,317	3,123	4,415	2,477	1,650	5,033	11,295	12
8	59	2,332	10,189	528	...	45	270	1,235	2,750	666	471	530	100	553	4,516	13
110	136	2,361	12,418	493	...	206	336	1,177	1,940	899	562	464	345	911	5,085	14
78	260	4,736	47,878	1,726	...	140	770	3,325	24,190	1,909	1,657	1,584	730	3,270	8,577	15
670	674	4,591	53,032	1,530	...	612	955	2,347	26,057	2,544	1,990	1,519	1,585	4,258	9,635	16
6	25	638	4,029	237	...	30	95	465	335	276	385	227	60	333	1,586	17
50	65	850	4,374	150	...	96	125	415	532	259	401	260	200	501	1,499	18
7	210	2,264	53,081	1,988	...	680	660	3,395	3,765	2,089	18,733	3,589	925	8,472	8,785	19
1,105	650	2,550	43,442	1,155	...	777	960	2,455	4,894	1,056	12,855	2,053	2,805	6,831	7,601	20
9	59	2,523	10,390	487	...	45	250	1,420	760	1,115	432	433	100	507	4,841	21
120	111	3,140	13,311	451	...	195	365	1,437	1,475	1,313	517	431	305	846	5,976	22
2,022	4,566	82,781	1,583,973	36,127	...	4,040	33,350	96,570	54,845	903,310	36,783	40,714	19,410	113,877	244,947	23
17,480	7,916	106,095	1,170,677	18,870	...	10,510	11,610	63,955	97,110	542,047	36,294	26,320	49,735	76,987	237,239	24
8	74	1,076	6,411	364	...	35	131	756	1,175	507	567	426	110	506	1,834	25
105	136	1,056	7,976	326	...	150	173	556	1,734	556	662	314	315	801	2,389	26
203	1,028	5,083	59,610	1,837	...	195	1,129	3,595	13,625	2,825	22,160	2,827	645	3,936	6,836	27
420	1,080	3,039	46,179	1,040	...	515	835	1,516	15,962	2,273	9,856	1,221	1,625	5,394	5,942	28
16,653	78,038	376,547	5,042,106	141,014	...	18,200	97,445	289,655	691,875	242,420	2,365,723	288,060	74,535	339,403	493,776	29
34,120	98,455	248,200	4,058,711	114,970	...	44,905	89,500	129,521	1,029,161	224,583	1,274,625	124,759	130,630	459,988	436,069	30
5	16	197	2,245	126	...	30	50	265	190	185	384	150	50	292	523	31
60	70	500	3,346	120	...	70	95	295	426	212	436	156	225	471	840	32
15	211	1,214	60,598	1,790	...	720	450	3,130	4,245	2,380	29,788	2,485	1,325	7,748	6,537	33
2,055	1,695	4,245	59,658	1,345	...	915	1,255	3,215	6,250	2,803	20,230	3,322	4,510	9,295	6,518	34
730	4,730	27,020	2,260,663	67,245	...	31,180	13,550	89,250	117,085	81,265	1,227,445	85,240	50,520	301,203	196,680	35
79,915	51,680	101,745	2,028,919	51,730	...	32,015	37,635	84,050	213,980	74,079	732,400	115,848	174,375	322,855	189,952	36
6	7	353	3,322	110	...	10	60	285	205	1,105	145	115	70	335	882	37
85	55	625	4,501	111	...	30	65	355	480	1,200	141	156	250	425	1,288	38
340	963	20,461	2,165,425	6,480	...	350	13,410	36,415	12,910	1,895,305	18,595	15,270	8,160	82,465	76,065	39
14,455	9,505	50,390	2,016,824	9,960	...	3,000	3,500	28,630	70,060	1,631,828	15,130	21,273	34,525	89,040	109,878	40
8	38	635	5,260	225	...	25	100	595	475	1,115	205	245	90	401	1,784	41
110	80	1,025	7,140	261	...	75	115	661	825	1,337	281	305	305	675	2,359	42
16,737	56,512	236,970	16,239,707	176,520	...	30,875	226,085	756,575	454,150	11,699,075	236,935	356,265	170,375	1,200,215	952,637	43
140,155	69,085	296,525	11,533,610	119,917	...	64,715	66,690	386,435	768,605	7,726,577	119,055	153,715	488,435	814,120	825,346	44
7,248	15,106	97,230	6,313,984	68,285	...	10,350	95,755	290,210	170,510	4,544,465	95,530	127,820	74,875	443,185	392,999	45
67,105	35,990	136,415	5,726,880	56,565	...	31,565	35,625	185,085	353,165	3,897,555	58,125	73,939	232,760	406,695	395,801	46
430,172	1,094,448	8,153,302	230,426,200	5,987,061	...	402,831	2,500,175	8,915,955	160,387,381	7,324,873	6,120,752	4,251,568	3,981,831	14,853,125	15,100,648	47
18,841	29,320	287,410	9,552,745	164,165	...	12,705	85,070	292,620	7,138,835	231,640	245,810	167,740	138,760	538,349	537,051	48
113,370	54,915	182,890	11,554,546	176,972	...	81,420	123,571	189,465	8,548,929	341,046	178,110	203,649	316,515	725,805	669,064	49
1	...	67	1,336	111	...	25	40	160	300	81	170	86	35	95	233	50
5	15	155	2,009	60	...	35	50	160	550	185	160	70	130	240	369	51
12	...	130	10,003	1,445	...	185	260	775	2,460	465	1,635	710	180	915	973	52
25	100	500	12,904	430	...	325	320	485	4,215	1,085	1,435	775	295	1,785	1,254	53
...	...	36	554	76	...	25	20	100	55	50	60	41	25	35	67	54
...	10	100	991	40	...	30	25	90	95	100	105	40	100	125	241	55
...	...	70	3,945	1,140	...	165	135	540	260	180	490	330	65	360	280	56
...	85	195	4,875	340	...	270	175	255	375	590	765	465	395	655	590	57
...	...	2,945	210,065	70,200	...	9,905	7,825	24,650	14,675	5,675	20,550	17,245	2,955	24,000	12,385	58
...	5,300	5,370	226,240	18,660	...	11,060	9,170	8,270	18,825	28,650	35,615	21,095	24,125	28,805	21,965	59
...	...	1,970	106,165	65,325	...	2,500	5,250	10,800	...	2,600	450	8,900	...	8,150	2,190	60
...	...	500	45,200	9,200	...	2,950	2,240	1,225	2,300	5,800	715	6,485	4,675	6,170	3,440	61
2	...	42	2,899	712	...	20	40	320	270	242	144	355	40	394	362	62
20	25	60	3,621	512	...	85	45	265	626	368	210	287	205	561	457	63
34	...	393	49,314	18,624	...	405	720	3,355	3,230	2,945	2,147	8,144	7,340	7,381	2,023	64
185	355	525	55,303	14,970	...	1,795	460	1,985	6,575	4,654	2,855	8,026	2,045	9,460	2,478	65
640	...	4,515	1,494,624	620,300	...	14,625	20,550	98,075	109,090	80,664	52,205	237,145	7,640	204,760	49,370	66
4,975	7,105	12,420	1,598,916	444,120	...	58,475	12,125	53,500	178,090	139,139	75,570	240,012	62,415	276,095	59,375	67
572	...	2,734	1,291,957	569,720	...	13,300	16,650	78,640	88,240	61,664	41,901	210,973	5,405	172,195	33,269	68
2,600	3,965	6,370	1,130,894	394,290	...	45,095	8,400	35,295	8,150	57,667	31,685	226,182	21,070	181,715	31,345	69
1	17	79	3,195	792	...	35	146	270	335	172	214	380	45	343	463	70
30	50	115	2,940	478	...	65	82	210	441	213	205	279	105	441	421	71
3	395	578	72,581	32,755	...	505	2,325	2,935	5,490	2,305	3,233	9,922	405	8,495	4,211	72
1,855	805	1,230	50,643	15,655	...	915	1,250	1,805	4,890	2,478	2,620	8,944	1,000	8,496	2,590	73
50	12,212	18,020	3,112,472	1,525,644	...	19,640	103,160	110,535	228,200	94,980	127,816	395,905	17,250	345,472	143,870	74
71,565	21,950	22,710	1,837,669	573,190	...	32										

## STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only]

Item (For definitions and explanations, see text)	Total all farms	Area 2b								Livestock other than dairy and poultry	General Primarily crop
		Type of farm									
		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit- and-nut	Dairy	Poultry			
<b>Livestock on hand:</b> <sup>1</sup>											
Horses and mules.....farms reporting 1954...	1,804	86	...	1	46	61	140	65	268	173	
1950...	2,711	137	...	11	55	75	306	161	384	185	
number 1954...	3,819	161	...	1	67	82	275	105	1,057	321	
1950...	6,335	267	...	62	85	125	668	293	1,433	540	
All cattle and calves.....farms reporting 1954...	8,027	401	...	27	170	260	830	375	669	711	
1950...	8,233	317	...	56	165	225	936	597	704	561	
number 1954...	116,486	5,607	...	324	1,585	1,700	28,205	3,485	27,270	10,231	
1950...	88,006	2,845	...	338	1,080	1,260	23,125	4,485	17,928	5,433	
Cows, including heifers that have calved.....farms reporting 1954...	7,413	386	...	22	165	225	830	350	632	659	
1950...	7,852	302	...	51	155	210	931	572	674	550	
number 1954...	55,818	2,767	...	130	705	670	16,975	1,455	11,621	4,262	
1950...	42,933	1,209	...	127	550	535	13,640	1,942	7,784	2,587	
Milk cows.....farms reporting 1954...	6,518	302	...	22	155	195	830	315	444	601	
1950...	7,361	301	...	51	145	180	911	552	584	515	
number 1954...	33,783	1,294	...	30	545	485	16,705	925	1,441	2,133	
1950...	32,899	891	...	122	460	425	12,765	1,701	2,738	2,081	
All hogs and pigs.....farms reporting 1954...	2,268	139	...	1	35	66	185	135	191	223	
1950...	2,918	146	...	25	95	110	225	231	291	304	
number 1954...	16,882	1,059	...	10	180	261	1,405	810	4,289	2,449	
1950...	25,999	898	...	335	460	750	2,295	2,068	6,111	3,666	
Chickens 4 months old and over..farms reporting 1954...	5,797	269	...	21	121	196	480	490	360	499	
1950...	7,611	271	...	46	165	230	700	706	552	489	
number 1954...	672,734	14,029	...	525	21,253	13,980	27,910	365,320	11,480	37,909	
1950...	636,702	11,217	...	1,145	7,380	9,155	36,020	323,880	20,160	24,654	
<b>Livestock and livestock products sold:</b>											
Cattle and calves sold alive....farms reporting 1954...	4,245	233	...	11	100	135	765	220	595	480	
1949...	4,819	186	...	31	100	130	831	342	714	368	
number 1954...	42,568	1,970	...	88	750	550	9,210	1,810	12,603	3,760	
1949...	32,716	711	...	93	315	385	7,595	1,402	12,064	1,640	
dollars 1954...	3,377,841	198,120	...	10,026	63,365	33,180	441,400	152,580	1,230,775	303,419	
1949...	2,991,673	66,812	...	6,990	31,815	33,915	499,782	115,595	1,339,644	145,590	
Hogs and pigs sold alive.....farms reporting 1954...	1,162	63	...	1	35	40	115	75	136	154	
1949...	2,186	96	...	10	50	60	195	201	295	218	
number 1954...	17,869	716	...	22	330	255	1,355	950	6,435	2,453	
1949...	36,054	860	...	195	830	585	3,005	2,942	10,395	4,836	
dollars 1954...	560,342	30,100	...	653	7,050	5,335	38,140	26,705	189,002	91,149	
1949...	1,149,369	19,682	...	5,465	22,795	15,100	95,315	97,764	342,285	149,585	
Chickens sold.....farms reporting 1954...	1,694	60	...	10	30	75	135	465	83	128	
1949...	2,395	50	...	10	65	60	235	631	151	157	
dollars 1954...	1,216,717	13,385	...	325	36,600	4,320	8,265	995,535	4,381	15,685	
1949...	890,189	1,845	...	300	6,875	6,055	30,040	675,240	14,935	13,860	
Chicken eggs sold.....farms reporting 1954...	2,542	107	...	5	30	75	260	455	107	248	
1949...	3,695	120	...	10	80	115	350	656	227	270	
dozens 1954...	6,648,871	73,700	...	700	118,550	104,840	211,410	4,803,025	30,690	222,270	
1949...	6,152,219	38,015	...	1,145	37,880	44,625	275,715	4,398,295	82,525	166,100	
dollars 1954...	2,890,702	30,825	...	280	41,740	31,610	88,630	2,127,095	15,495	90,277	
1949...	3,093,049	17,560	...	440	18,605	23,895	138,510	2,243,255	41,128	82,197	
Milk sold <sup>2</sup> .....pounds 1954...	156,233,459	3,985,549	...	16,800	2,617,159	1,071,968	110,177,865	3,504,423	2,685,617	7,699,918	
1954...	6,597,306	116,685	...	435	108,590	30,685	4,969,120	114,455	78,966	326,794	
1949...	5,212,155	63,410	...	2,245	30,080	35,775	3,552,612	147,025	151,630	230,467	
<b>Specified crops harvested:</b>											
Corn for all purposes.....farms reporting 1954...	230	20	...	1	15	15	40	15	17	35	
1949...	532	16	...	5	15	25	115	35	50	25	
acres 1954...	2,634	115	...	15	60	30	490	35	153	405	
1949...	3,133	90	...	25	65	75	1,090	135	440	230	
Corn harvested for grain....farms reporting 1954...	86	5	...	...	5	5	5	5	5	15	
1949...	231	5	...	...	5	25	20	15	25	10	
acres 1954...	1,460	5	...	...	20	100	10	10	205	10	
1949...	671	5	...	...	5	75	40	20	120	60	
bushels harvested 1954...	70,910	250	...	...	600	7,500	15	400	20,100	20,100	
1949...	26,005	200	...	...	375	2,450	1,000	4,475	3,250	3,250	
bushels sold 1954...	28,725	...	...	...	...	...	...	...	20,000	20,000	
1949...	1,585	...	...	...	250	110	...	...	225	225	
Winter wheat threshed or combined.....farms reporting 1954...	908	242	...	1	15	85	90	5	47	193	
1949...	1,296	256	...	10	10	25	130	100	125	180	
acres 1954...	18,779	9,132	...	37	180	880	825	45	755	4,334	
1949...	20,977	5,980	...	120	30	165	1,555	1,340	1,530	4,472	
bushels harvested 1954...	497,813	264,922	...	370	3,980	19,815	21,690	1,665	20,765	108,991	
1949...	493,759	153,719	...	3,000	600	4,080	30,895	30,820	29,830	106,355	
bushels sold 1954...	430,046	243,649	...	370	3,800	17,090	18,015	1,575	17,545	89,738	
1949...	353,365	142,910	...	...	1,500	16,375	11,585	16,820	84,695	84,695	
Barley threshed or combined.....farms reporting 1954...	1,895	450	...	21	85	96	160	40	86	501	
1949...	1,770	318	...	1	65	30	175	106	146	347	
acres 1954...	76,192	34,214	...	877	2,180	3,523	2,435	650	2,605	20,251	
1949...	48,977	16,806	...	20	1,520	545	2,710	1,705	2,593	11,832	
bushels harvested 1954...	3,133,138	1,579,515	...	40,505	82,130	148,545	89,980	18,770	66,657	807,160	
1949...	1,601,765	626,122	...	1,360	39,560	19,990	75,025	51,350	79,385	377,909	
bushels sold 1954...	2,562,993	1,441,135	...	34,455	67,990	132,810	59,760	16,400	13,546	606,541	
1949...	1,199,390	548,043	...	1,360	32,320	13,140	37,780	29,385	40,830	293,624	
Land in bearing and nonbearing fruit orchards, groves, vine- yards, and planted nut trees...farms reporting 1954 <sup>3</sup> ..	2,986	119	...	16	105	501	220	165	203	205	
1950...	8,274	306	...	54	230	460	745	612	612	468	
acres 1954 <sup>3</sup> ..	19,376	708	...	118	704	10,796	663	414	461	1,530	
1950 <sup>4</sup> ..	26,066	818	...	142	1,130	10,209	1,034	1,358	805	1,057	
Hay cut.....acres 1954...	86,220	6,077	...	170	1,200	1,490	19,550	3,045	16,557	9,353	
1949...	73,640	4,285	...	230	955	970	15,215	4,007	13,306	8,238	
tons 1954 <sup>5</sup> ..	127,108	10,185	...	440	2,290	2,120	30,490	4,725	22,319	17,443	

<sup>1</sup>For comparability of data on livestock and poultry, see text and State Table 12. <sup>2</sup>Includes milk equivalent of cream and butterfat sold. <sup>3</sup>For 1954, does not include data for farms with less than 20 trees or grapevines. See text. <sup>4</sup>For 1950, does not include acreage for farms reporting less than 1/2 acre. See text. <sup>5</sup>Excludes grass silage.

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

a sample of farms. See text]

Area 2b--Continued			Area 3													
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		
26	92	846	1,577	768	...	16	42	46	66	23	326	59	11	22	198	1
65	186	1,146	1,942	740	...	5	35	58	96	37	432	53	10	129	347	2
32	221	1,497	6,346	2,859	...	38	98	94	121	40	1,922	187	27	95	865	3
115	408	2,339	8,324	2,986	...	5	140	116	267	107	2,839	198	15	692	999	4
96	410	4,078	2,745	1,069	...	21	38	81	196	48	480	109	26	43	634	5
160	581	3,931	2,854	1,016	...	30	55	113	181	77	534	82	30	199	537	6
1,824	8,454	27,801	174,717	69,329	...	1,806	2,457	1,355	8,868	1,447	73,414	7,487	770	2,813	4,971	7
2,385	9,435	19,692	123,840	47,038	...	740	2,173	531	5,657	1,150	53,665	2,071	285	6,637	3,893	8
96	395	3,653	2,604	1,051	...	21	37	71	196	48	454	104	26	37	559	9
160	576	3,671	2,755	988	...	30	50	107	181	72	524	82	30	199	492	10
1,025	3,912	12,296	77,894	32,819	...	990	1,107	565	5,517	504	29,998	2,354	995	1,424	2,221	11
1,125	4,369	9,065	58,064	21,721	...	330	995	272	3,543	608	24,725	869	115	2,973	1,853	12
91	367	3,196	1,975	728	...	15	28	61	196	46	308	90	25	34	444	13
160	541	3,421	2,322	794	...	20	49	107	181	67	396	77	25	174	432	14
912	2,532	6,781	9,927	1,609	...	100	51	92	5,482	97	1,006	201	190	152	947	15
1,020	3,511	7,185	9,689	1,866	...	115	102	159	3,273	330	1,726	206	85	694	1,133	16
51	177	1,065	785	285	...	...	10	35	65	26	134	29	25	18	158	17
115	230	1,146	1,153	397	...	20	17	25	145	26	244	46	15	82	176	18
797	1,977	3,645	14,154	5,021	...	199	145	495	473	5,823	272	500	172	1,054	19	19
1,205	3,235	4,976	15,786	6,091	...	100	57	300	1,735	201	3,409	859	30	2,084	920	20
91	302	2,968	2,120	814	...	16	38	125	156	61	298	89	21	29	473	21
160	461	3,831	2,650	854	...	20	65	218	161	86	395	69	35	184	563	22
20,640	54,503	105,185	130,082	46,553	...	470	1,457	5,890	10,086	20,390	12,966	2,524	4,395	3,048	22,293	23
21,705	49,860	131,526	156,958	46,595	...	1,180	2,712	7,992	9,590	30,130	16,032	2,265	2,935	11,329	26,198	24
76	355	1,275	2,067	889	...	21	16	41	176	28	476	94	26	33	267	25
145	476	1,496	2,316	842	...	20	25	62	166	51	560	55	35	189	311	26
752	4,524	6,551	71,855	24,818	...	702	794	634	3,686	394	35,081	2,899	325	1,185	1,337	27
685	3,769	4,057	55,815	16,764	...	230	778	244	2,868	464	29,933	1,027	150	2,255	1,102	28
31,638	444,440	468,898	7,174,520	2,498,146	...	58,690	116,673	76,365	209,005	32,838	3,642,027	305,520	27,810	96,987	110,459	29
97,570	381,015	312,945	6,446,219	1,933,477	...	23,815	81,624	28,850	183,225	34,750	3,685,863	121,500	11,150	252,670	89,295	30
96	148	339	446	163	...	...	9	5	35	26	95	6	20	20	67	31
115	280	666	992	311	...	10	5	30	100	36	222	54	20	108	96	32
706	2,266	2,381	13,711	4,039	...	...	87	70	420	395	7,173	240	250	182	845	33
1,805	5,460	5,141	23,598	7,901	...	235	184	130	1,725	555	8,426	677	155	2,671	939	34
22,966	96,360	52,882	552,670	145,771	...	...	3,306	1,625	7,855	7,330	317,160	10,600	9,555	5,460	44,008	35
63,695	228,970	108,713	741,575	252,077	...	6,615	7,849	3,600	47,450	15,093	292,034	21,354	4,235	62,835	28,413	36
66	145	497	550	188	...	...	7	30	60	46	63	31	22	22	82	37
105	215	716	806	199	...	5	17	65	40	81	61	16	25	86	211	38
12,172	90,035	36,014	256,872	11,775	...	...	128	3,215	2,680	217,290	3,820	645	2,570	1,502	13,247	39
18,395	39,255	83,389	177,458	14,332	...	150	1,120	5,180	3,540	105,430	2,482	549	3,410	16,855	24,410	40
81	245	929	906	335	...	...	16	60	80	60	111	20	26	31	176	41
155	316	1,396	1,294	366	...	10	13	100	85	86	165	21	35	116	297	42
262,525	538,075	283,086	794,861	177,789	...	...	4,900	26,605	73,405	259,625	70,851	4,605	42,805	29,779	104,497	43
176,195	571,880	359,844	909,781	190,672	...	2,920	9,550	32,795	50,885	357,990	39,504	6,680	30,270	96,880	91,635	44
105,685	240,655	118,410	336,515	78,345	...	...	2,600	12,030	31,995	108,600	24,172	2,250	17,485	14,552	44,486	45
83,570	275,705	168,184	435,697	88,796	...	1,450	6,070	14,470	25,715	167,640	18,261	3,295	14,420	49,535	46,045	46
4,783,103	11,320,585	8,370,502	39,602,285	1,498,913	...	313,600	8,736	155,500	31,683,521	51,520	2,057,122	120,400	982,520	502,073	2,278,360	47
147,580	406,586	257,410	1,643,840	39,459	...	7,500	200	4,425	1,401,527	1,340	53,342	3,152	29,960	15,020	87,913	48
115,355	560,355	323,201	1,329,243	57,204	...	27,005	7,415	5,395	1,007,180	33,160	67,698	8,619	8,560	43,770	63,237	49
...	40	32	141	17	...	5	1	5	25	11	37	10	5	5	20	50
35	45	166	200	10	...	10	5	15	20	20	40	10	...	30	40	51
...	1,240	91	1,356	254	...	50	12	5	180	43	592	165	5	10	40	52
185	485	313	1,575	240	...	175	5	20	140	280	250	45	...	285	135	53
...	25	21	81	15	...	...	1	5	15	10	15	...	...	5	15	54
10	15	101	170	10	...	10	5	15	15	20	40	10	...	25	20	55
...	1,070	40	777	215	...	...	12	5	110	35	355	...	...	10	35	56
65	100	181	1,375	240	...	175	5	20	120	165	250	45	...	280	75	57
...	40,220	1,825	62,830	16,040	...	...	600	300	10,500	2,215	30,750	...	...	625	1,800	58
3,150	4,250	5,180	73,230	17,400	...	9,285	150	1,750	7,300	5,995	13,175	1,850	...	13,550	2,775	59
...	8,625	100	21,770	14,040	...	...	...	...	...	...	6,330	...	...	1,400	60	60
...	...	1,000	30,430	15,000	...	...	3,480	...	560	...	1,740	...	...	8,965	185	61
...	92	138	1,519	1,217	...	5	26	20	10	12	105	64	6	14	40	62
30	190	240	1,375	1,114	...	...	28	...	11	6	124	21	...	51	20	63
...	1,695	896	541,996	512,284	...	180	6,924	325	80	1,195	12,326	6,277	20	1,665	720	64
350	3,525	1,910	570,983	535,389	...	...	8,320	...	578	276	16,302	4,574	...	5,194	350	65
...	39,720	15,895	15,710,693	14,900,124	...	9,625	234,780	11,540	2,645	37,675	272,298	200,246	700	28,430	12,630	66
6,510	92,210	35,740	12,345,814	11,662,645	...	...	221,028	...	8,125	5,016	258,252	107,485	...	74,438	8,825	67
...	29,169	9,095	15,114,385	14,301,864	...	9,625	222,118	10,280	2,525	31,520	247,172	190,210	180	27,381	11,510	68
4,365	56,365	18,750	11,564,622	10,981,285	...	...	210,763	...	1,800	4,216	208,260	103,075	...	68,218	7,025	69
20	238	198	1,321	1,114	...	6	19	15	12	12	75	26	10	13	16	70
60	316	206	344	151	...	10	18	...	21	1	76	...	...	26	25	71
305	7,365	1,787	190,983	180,471	...	81	1,385	460	400	212	5,299	1,371	110	1,067	127	72
535	8,415	2,296	14,249	9,749	...	105	595	...	295	32	2,111	404	...	758	200	73
7,640	248,685	43,551	6,302,282	5,989,125	...	3,825	64,653	11,280	14,800	6,580	130,943	53,455	3,000	21,946	2,675	74
9,885	270,555	50,624	321,318	210,655	...	1,625	19,975	...	5,850	460	50,390	10,163	...	19,115	3,085	75
...	162,110	28,246	5,511,541	5,332,517	...	3,450	51,229	6,000	4,500	...	55,744	41,080	...	15,096	1,925	76
2,540	174,080	26,288	199,102	147,584	...	...	2,125	...	...	...	31,775	8,143	...	6,390	3,085	77
20	129	1,303	817	36	...	15	20	266	25	25	38	25	5	17	345	78
140	476	4,171	1,804	248	...	25	46	403	70	57	210	50	35	130	530	79
40	937	3,005	10,974	410	...											

STATISTICS FOR STATE ECONOMIC AREAS

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 4					
	Total all farms	Type of farm				
		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut
<b>Livestock on hand:<sup>1</sup></b>						
1 Horses and mules.....farms reporting 1954...	5,006	488	...	203	...	...
2 1950...	5,841	405	...	405	15	15
3 number 1954...	27,413	1,588	...	404	30	...
4 1950...	39,509	1,629	...	1,047	...	25
5 All cattle and calves.....farms reporting 1954...	8,440	846	...	510	5	30
6 1950...	8,216	631	...	743	40	35
7 number 1954...	860,569	39,400	...	17,809	65	215
8 1950...	609,408	17,366	...	17,404	320	705
9 Cows, including heifers that have calved.....farms reporting 1954...	8,070	829	...	474	5	30
10 1950...	7,941	619	...	713	40	35
11 number 1954...	386,967	16,300	...	6,459	25	110
12 1950...	280,760	7,549	...	7,699	155	295
13 Milk cows.....farms reporting 1954...	6,700	661	...	388	5	30
14 1950...	7,215	549	...	673	40	35
15 number 1954...	42,150	2,621	...	1,581	25	85
16 1950...	40,204	2,156	...	3,917	150	100
17 All hogs and pigs.....farms reporting 1954...	3,073	367	...	124	...	5
18 1950...	4,031	342	...	394	15	10
19 number 1954...	42,600	5,678	...	1,566	...	65
20 1950...	58,401	3,723	...	3,818	85	25
21 Chickens 4 months old and over..farms reporting 1954...	6,575	704	...	386	10	30
22 1950...	7,128	571	...	632	40	20
23 number 1954...	350,702	33,435	...	14,540	400	1,710
24 1950...	322,841	20,341	...	31,274	1,110	360
<b>Livestock and livestock products sold:</b>						
25 Cattle and calves sold alive....farms reporting 1954...	6,734	645	...	359	...	15
26 1949...	6,414	389	...	472	30	15
27 number 1954...	327,566	12,292	...	5,246	...	40
28 1949...	260,840	4,505	...	4,999	105	50
29 dollars 1954...	33,982,066	1,247,334	...	665,880	...	2,925
30 1949...	35,088,101	536,832	...	651,962	11,375	2,750
31 Hogs and pigs sold alive.....farms reporting 1954...	2,032	247	...	66	...	5
32 1949...	3,625	261	...	284	20	15
33 number 1954...	45,357	4,110	...	1,762	...	100
34 1949...	84,509	5,598	...	4,234	115	85
35 dollars 1954...	1,595,749	158,136	...	54,059	...	700
36 1949...	2,972,523	199,642	...	131,845	2,375	1,055
37 Chickens sold.....farms reporting 1954...	1,358	168	...	60	...	15
38 1949...	2,027	143	...	188	15	5
39 dollars 1954...	252,815	9,393	...	7,640	...	550
40 1949...	253,895	14,034	...	22,166	955	950
41 Chicken eggs sold.....farms reporting 1954...	2,508	316	...	122	...	20
42 1949...	3,177	253	...	303	15	5
43 dozens 1954...	1,845,555	119,355	...	41,716	...	1,435
44 1949...	1,761,793	66,585	...	132,238	4,450	600
45 dollars 1954...	839,404	53,100	...	17,315	...	695
46 1949...	847,853	31,333	...	61,810	2,110	300
47 Milk sold <sup>2</sup> .....pounds 1954...	192,968,476	7,816,674	...	5,546,534	16,555	397,600
48 dollars 1954...	6,833,859	201,103	...	190,790	450	12,000
49 1949...	5,054,703	116,633	...	412,426	10,900	7,475
<b>Specified crops harvested:</b>						
50 Corn for all purposes..... reporting 1954...	819	38	...	107	5	...
51 1949...	458	40	...	65	10	...
52 acres 1954...	11,594	1,471	...	1,721	190	...
53 1949...	4,335	375	...	620	40	...
54 Corn harvested for grain....farms reporting 1954...	398	31	...	55	...	...
55 1949...	288	30	...	40	10	...
56 acres 1954...	5,111	870	...	830	...	...
57 1949...	2,445	210	...	355	25	...
58 bushels harvested 1954...	347,660	71,550	...	56,150	...	...
59 1949...	106,425	6,370	...	17,790	2,000	...
60 bushels sold 1954...	174,925	65,400	...	28,625	...	...
61 1949...	50,890	5,610	...	9,310	...	...
62 Winter wheat threshed or combined.....farms reporting 1954...	1,370	586	...	82	...	...
63 1949...	1,241	417	...	81	...	...
64 acres 1954...	95,890	65,510	...	1,512	...	...
65 1949...	99,760	56,262	...	1,665	...	...
66 bushels harvested 1954...	2,730,378	1,855,457	...	80,840	...	...
67 1949...	1,672,454	925,172	...	33,650	...	...
68 bushels sold 1954...	2,613,592	1,796,835	...	77,785	...	...
69 1949...	1,382,908	845,282	...	25,200	...	...
70 Barley threshed or combined.....farms reporting 1954...	3,220	820	...	400	...	...
71 1949...	3,209	476	...	527	20	5
72 acres 1954...	156,170	70,427	...	15,883	...	...
73 1949...	119,552	48,496	...	17,178	165	125
74 bushels harvested 1954...	5,547,167	2,502,344	...	657,831	...	...
75 1949...	3,885,970	1,563,821	...	634,555	6,400	9,705
76 bushels sold 1954...	4,031,752	2,240,540	...	575,036	...	...
77 1949...	2,746,910	1,446,824	...	519,663	1,350	9,500
78 Land in bearing and nonbearing fruit orchards, groves, vine- yards, and planted nut trees..farms reporting 1954 <sup>3</sup> ..	602	79	...	10	...	20
79 1950...	3,780	213	...	294	30	20
80 acres 1954 <sup>4</sup> ..	2,043	315	...	10	...	345
81 1950 <sup>4</sup> ..	2,594	103	...	308	22	328
82 Hay out.....acres 1954...	619,757	35,748	...	16,558	...	190
83 1949...	577,662	18,890	...	26,209	340	35
84 tons 1954 <sup>5</sup> ..	1,098,563	73,327	...	58,026	...	670

<sup>1</sup>For comparability of data on livestock and poultry, see text and State Table 12. <sup>2</sup>Includes milk equivalent of cream and butterfat sold. <sup>3</sup>For 1954, does not include data for farms with less than 20 trees or grapevines. See text. <sup>4</sup>For 1950, does not include acreage for farms reporting less than 1/2 acre. See text. <sup>5</sup>Excludes grass silage.

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 4—Continued						
		Type of farm—Continued						
		Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified
Primarily crop	Primarily livestock				Crop and livestock			
1	Livestock on hand: <sup>1</sup>							
2	Horses and mules.....farms reporting 1954...	537	12	2,240	351	33	323	819
3	1950...	786	47	2,354	379	116	438	881
4	number 1954...	1,336	40	19,051	1,011	105	966	2,912
5	1950...	2,697	110	24,323	1,177	645	2,318	5,508
6	All cattle and calves.....farms reporting 1954...	1,183	67	2,652	630	63	577	1,877
7	1950...	1,081	117	2,584	620	151	643	1,571
8	number 1954...	47,588	1,130	658,471	26,812	2,955	36,009	30,115
9	1950...	30,628	761	483,024	9,690	5,214	27,984	16,312
10	Cows, including heifers that have calved.....farms reporting 1954...	1,183	62	2,589	608	63	577	1,650
11	1950...	1,076	107	2,527	604	151	633	1,436
12	number 1954...	23,058	535	301,734	10,915	1,354	13,649	12,828
13	1950...	15,038	377	223,145	4,214	2,190	12,084	8,014
14	Milk cows.....farms reporting 1954...	1,183	57	1,863	515	63	516	1,419
15	1950...	1,061	102	2,179	598	145	603	1,230
16	number 1954...	20,691	173	7,123	2,385	757	3,791	2,918
17	1950...	13,228	262	9,474	2,438	1,170	4,700	2,609
18	All hogs and pigs.....farms reporting 1954...	347	21	1,022	210	42	261	674
19	1950...	531	36	1,371	287	120	347	578
20	number 1954...	3,738	145	19,511	2,506	1,160	4,913	3,318
21	1950...	6,433	168	30,095	3,237	1,550	5,614	3,653
22	Chickens 4 months old and over..farms reporting 1954...	860	127	1,829	519	63	432	1,615
23	1950...	930	132	2,180	553	131	584	1,355
24	number 1954...	42,819	66,679	79,275	23,547	4,984	33,492	49,821
25	1950...	41,465	29,295	84,199	23,135	10,115	37,491	44,056
26	Livestock and livestock products sold:							
27	Cattle and calves sold alive....farms reporting 1954...	1,083	42	2,645	505	58	541	841
28	1949...	1,001	67	2,578	377	131	623	731
29	number 1954...	13,843	241	265,352	7,748	856	14,967	6,981
30	1949...	10,363	234	223,713	2,222	893	9,961	3,795
31	dollars 1954...	899,738	18,845	27,642,013	950,094	60,638	1,965,317	529,282
32	1949...	909,565	21,221	30,944,763	277,402	90,995	1,188,620	452,616
33	Hogs and pigs sold alive.....farms reporting 1954...	239	21	720	170	42	237	285
34	1949...	556	45	1,285	230	115	376	438
35	number 1954...	4,019	130	22,076	3,592	1,171	5,923	2,474
36	1949...	8,458	635	45,504	4,012	2,295	9,573	4,000
37	dollars 1954...	134,966	6,010	779,851	124,574	44,387	229,675	63,391
38	1949...	273,445	20,430	1,699,520	139,144	88,775	322,541	93,751
39	Chickens sold.....farms reporting 1954...	204	121	231	101	33	122	303
40	1949...	335	110	469	91	76	268	327
41	dollars 1954...	17,016	160,240	17,773	8,594	1,525	15,883	14,201
42	1949...	46,520	70,275	31,180	7,875	10,110	29,110	20,720
43	Chicken eggs sold.....farms reporting 1954...	344	116	617	186	48	214	525
44	1949...	505	115	809	199	111	340	522
45	dozens 1954...	186,736	822,940	205,940	87,122	23,587	228,080	128,644
46	1949...	275,040	444,940	246,743	96,941	102,415	262,831	129,010
47	dollars 1954...	64,414	408,295	89,824	36,576	10,644	102,248	56,293
48	1949...	126,840	222,335	114,667	48,570	49,761	125,612	64,515
49	Milk sold <sup>2</sup> .....pounds 1954...	128,416,959	264,432	16,212,273	8,885,860	4,211,327	15,907,146	5,293,116
50	1949...	4,947,076	6,900	443,298	256,663	111,900	494,545	169,134
51	dollars 1954...	2,847,956	27,570	607,012	195,264	139,065	577,287	113,115
52	1949...							
53	Specified crops harvested:							
54	Corn for all purposes.....farms reporting 1954...	308	...	129	96	6	110	20
55	1949...	135	...	88	35	10	60	15
56	acres 1954...	3,559	...	2,103	1,120	61	1,229	140
57	1949...	1,125	...	805	335	120	865	50
58	Corn harvested for grain....farms reporting 1954...	116	...	39	85	...	57	15
59	1949...	75	...	48	30	10	35	10
60	acres 1954...	1,068	...	710	980	...	573	80
61	1949...	535	...	360	260	120	550	30
62	bushels harvested 1954...	61,790	...	42,220	72,725	...	40,475	2,750
63	1949...	18,600	...	16,640	11,295	5,000	27,980	750
64	bushels sold 1954...	16,250	...	2,500	47,400	...	14,750	...
65	1949...	8,400	...	3,975	7,045	1,000	15,550	...
66	Winter wheat threshed or combined.....farms reporting 1954...	52	...	331	118	20	137	44
67	1949...	45	15	379	58	20	140	86
68	acres 1954...	1,306	...	17,406	5,102	645	3,888	521
69	1949...	1,405	260	25,635	2,730	735	8,983	2,085
70	bushels harvested 1954...	37,202	...	386,912	177,602	16,775	163,541	12,049
71	1949...	24,300	3,550	424,317	44,195	15,500	172,765	29,005
72	bushels sold 1954...	33,758	...	350,279	174,682	14,625	155,928	9,700
73	1949...	9,200	800	300,611	36,595	7,700	136,790	20,730
74	Barley threshed or combined.....farms reporting 1954...	335	5	764	406	27	300	163
75	1949...	420	32	765	334	66	345	219
76	acres 1954...	6,217	50	29,895	20,933	631	9,390	2,744
77	1949...	4,855	805	23,761	9,464	975	10,343	3,385
78	bushels harvested 1954...	224,242	1,650	916,298	824,983	29,250	330,259	60,310
79	1949...	176,370	26,035	746,294	340,880	26,630	292,515	62,765
80	bushels sold 1954...	70,944	1,650	262,231	663,687	2,000	191,354	26,310
81	1949...	57,355	18,485	212,758	265,650	5,035	176,720	33,570
82	Land in bearing and nonbearing fruit orchards, groves, vine- yards, and planted nut trees...farms reporting 1954 <sup>3</sup> ..	111	15	178	26	5	20	138
83	1950...	575	65	1,093	257	66	299	868
84	acres 1954 <sup>3</sup> ..	189	105	413	48	2	356	260
85	1950 <sup>4</sup> ..	516	5	320	62	18	436	436
86	Hay out.....acres 1954...	30,517	631	434,360	47,134	1,682	32,247	20,690
87	1949...	27,173	1,953	405,439	30,971	4,998	36,153	25,501
88	tons 1954 <sup>5</sup> ..	87,017	1,083	635,514	133,207	5,125	76,315	28,279



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 <sup>1</sup>						Crop-share tenants and croppers
		Full owners	Part owners	Managers	All	Cash	Share-cash	
<b>FARMS, ACREAGE, AND VALUE</b>								
Farms.....number 1954...	54,442	21,353	7,603	275	2,893	698	387	1,110
1950.....	59,747	23,513	7,301	215	3,375	934	434	984
Land in farms.....acres 1954...	21,065,724	7,019,217	9,389,243	1,600,374	1,560,366	306,244	221,398	563,761
1950.....	20,275,572	7,039,085	8,955,610	1,107,545	1,480,140	350,219	200,457	498,234
Average size of farm.....acres 1954...	386.9	328.7	1,234.9	5,819.5	539.4	438.7	572.1	507.9
1950.....	339.4	299.4	1,266.6	5,151.4	438.6	375.0	461.9	506.3
<b>Value of land and buildings:</b>								
Average per farm.....dollars 1954...	27,803	28,276	67,282	140,492	50,087	34,506	62,321	58,974
1950.....	19,918	20,706	49,080	140,466	32,702	22,009	42,661	42,355
Average per acre.....dollars 1954...	76.17	86.32	55.39	25.75	91.10	83.66	101.87	113.23
1950.....	62.83	71.24	41.11	23.47	78.60	64.96	100.02	83.21
Proportion of farms reporting value....percent 1954...	89	91	80	87	84	82	86	86
<b>Land in farms according to use:</b>								
Cropland harvested.....farms reporting 1954...	41,475	18,551	7,319	257	2,675	586	386	1,104
1949.....	47,525	20,650	7,101	188	3,198	853	434	974
acres 1954...	3,293,964	1,185,772	1,404,025	136,007	445,694	46,031	73,627	241,678
1949.....	3,206,101	1,224,373	1,268,333	106,344	449,156	57,905	79,499	212,298
1 to 9 acres.....farms reporting 1954...	13,164	3,830	299	15	148	67	10	30
10 to 19 acres.....farms reporting 1954...	6,009	3,056	548	16	165	10	10	35
20 to 29 acres.....farms reporting 1954...	4,136	2,415	557	17	264	83	25	65
30 to 49 acres.....farms reporting 1954...	4,819	3,049	944	36	327	102	26	105
50 to 99 acres.....farms reporting 1954...	5,801	3,377	1,604	35	601	132	91	256
100 to 199 acres.....farms reporting 1954...	3,725	1,671	1,412	53	557	85	92	298
200 to 499 acres.....farms reporting 1954...	2,703	919	1,339	34	400	47	101	179
500 acres and over.....farms reporting 1954...	1,118	234	616	51	213	5	31	136
Cropland used only for pasture..farms reporting 1954...	23,082	9,760	3,645	95	1,188	346	199	312
1949.....	26,504	11,311	3,518	95	1,468	474	189	309
acres 1954...	811,266	390,528	220,362	19,943	56,885	17,646	6,471	14,130
1949.....	960,219	394,704	306,470	77,463	55,335	14,265	8,489	15,519
Cropland not harvested and not pastured.....farms reporting 1954...	13,039	5,445	3,051	76	1,006	171	158	473
1949.....	17,433	6,786	3,305	98	1,234	231	180	477
acres 1954...	1,180,162	316,658	559,405	15,367	232,638	6,598	32,434	140,104
1949.....	1,334,821	349,991	573,411	54,367	253,342	9,099	30,300	153,800
Cultivated summer fallow.....farms reporting 1954...	6,827	2,961	1,997	52	715	88	132	355
acres 1954...	953,272	238,997	474,653	12,418	212,851	4,903	28,648	133,343
Other cropland.....farms reporting 1954...	7,924	3,208	1,608	42	102	102	50	171
acres 1954...	226,890	77,661	84,752	2,949	19,787	1,695	3,786	6,761
Woodland pastured.....farms reporting 1954...	15,213	6,707	2,505	82	559	145	89	124
acres 1954...	3,781,280	1,116,274	1,601,819	356,240	130,637	34,227	23,536	22,066
Woodland not pastured.....farms reporting 1954...	10,546	4,591	1,485	25	353	104	46	96
acres 1954...	826,399	362,320	172,435	38,930	37,277	6,384	5,240	7,033
Other pasture (not cropland and not woodland).....farms reporting 1954...	20,475	8,182	3,657	153	1,242	269	196	490
acres 1954...	10,616,188	3,418,244	5,279,268	1,009,745	616,560	188,080	74,577	118,424
Improved (see text).....farms reporting 1954...	8,222	3,555	1,489	65	608	154	93	232
acres 1954...	408,793	150,293	169,243	40,638	23,626	7,730	2,324	6,660
Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	19,940	7,166	252	252	2,516	601	341	949
acres 1954...	556,465	229,421	151,929	24,142	40,675	7,278	5,513	20,326
Cropland, total.....farms reporting 1954...	47,869	20,075	7,504	267	2,792	658	387	1,105
1949.....	54,645	22,292	7,238	209	3,308	908	434	984
acres 1954...	5,285,392	1,892,958	2,183,792	171,317	735,217	70,275	112,532	395,912
1949.....	5,501,141	1,969,068	2,148,214	238,174	757,833	81,269	118,288	381,617
Land pastured, total.....farms reporting 1954...	42,322	16,792	6,396	222	2,137	533	319	709
1949.....	45,931	18,447	6,122	166	2,482	707	346	604
acres 1954...	15,208,734	4,925,046	7,101,449	1,385,928	804,082	239,953	104,584	154,620
1949.....	14,193,328	4,806,179	6,755,341	906,792	669,357	242,867	77,437	114,930
Woodland, total.....farms reporting 1954...	22,560	9,732	3,427	100	783	236	110	200
1949.....	28,477	11,631	3,744	115	1,159	379	167	168
acres 1954...	4,607,679	1,478,594	1,774,254	395,170	167,914	40,611	28,776	29,099
1949.....	4,588,410	1,653,027	1,694,282	277,271	153,788	66,144	17,912	7,947
Irrigated land in farms.....farms reporting 1954...	20,162	9,266	3,932	187	1,490	425	186	560
1949.....	17,494	8,859	2,899	123	1,309	393	195	388
acres 1954...	1,525,618	623,964	537,933	157,429	147,628	36,730	25,091	60,339
1949.....	1,287,000	566,467	433,062	124,894	110,865	28,605	19,969	41,287
Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	168	77	62	...	19	10	1	7
acres 1954...	12,405	3,680	6,390	...	2,325	150	375	1,390
Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	411	171	165	4	45	5	20	15
acres 1954...	74,637	14,404	42,477	1,953	15,197	280	3,540	10,722
<b>USE OF COMMERCIAL FERTILIZER</b>								
<b>Crops on which commercial fertilizer was used, 1954:</b>								
Hay and cropland pastured.....farms reporting...	8,220	4,150	1,835	66	539	150	119	134
tons...	22,594	11,784	6,533	841	1,923	526	528	378
acres on which used...	218,588	111,284	66,193	7,906	18,703	4,280	4,330	5,326
Other pasture.....farms reporting...	3,222	1,465	712	17	117	26	20	35
tons...	5,343	2,853	1,415	121	285	85	17	50
acres on which used...	51,249	26,489	14,765	1,160	2,565	770	155	470
Wheat.....farms reporting...	4,845	2,205	1,790	11	640	70	111	320
tons...	17,621	5,361	8,704	110	3,297	103	395	2,104
acres on which used...	364,346	87,111	198,333	3,037	73,332	2,042	10,820	45,500
Oats.....farms reporting...	3,394	1,223	4	353	61	81	81	159
tons...	10,353	2,711	2,849	3,728	725	90	190	327
acres on which used...	98,742	32,462	42,443	10,782	9,016	1,305	1,803	4,308
Fruits, vegetables, potatoes, etc...farms reporting...	7,328	3,810	1,705	62	503	152	45	256
tons...	8,820	15,519	16,249	2,192	4,007	1,220	857	1,789
acres on which used...	151,530	59,563	63,740	8,265	15,953	4,863	2,495	7,600
Other crops.....farms reporting...	7,618	3,683	2,414	46	885	132	166	455
tons...	53,151	18,050	24,243	3,017	7,165	878	1,681	3,833
acres on which used...	427,169	140,740	210,857	12,441	58,086	6,865	12,270	30,202

<sup>1</sup>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 Ia											Other farms		
Tenure of operator <sup>1</sup> —Con.			Total all farms	Tenure of operator <sup>1</sup>						Tenants						
Tenants—Con.		Other farms		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified				
Livestock-share	Other and unspecified															
363	335	22,318	5,805	2,331	327	12	256	63	30	30	91	42	2,879	1		
546	477	25,343	6,592	2,431	363	28	240	70	5	5	115	45	3,530	2		
371,719	97,244	1,496,524	768,204	446,257	102,014	10,223	38,317	12,183	3,315	2,415	11,080	9,324	171,393	3		
321,504	109,726	1,693,192	858,456	394,303	161,515	41,103	31,825	15,515	990	590	11,685	3,045	229,710	4		
1,024.0	290.3	67.1	132.3	191.4	312.0	851.9	149.7	193.4	110.5	80.5	121.8	222.0	59.5	5		
588.8	230.0	66.8	130.2	142.2	444.9	1,468.0	132.6	221.6	198.0	118.0	101.6	67.7	65.1	6		
55,696	28,195	11,398	17,857	24,225	41,394	40,455	32,330	28,857	10,000	34,250	37,159	29,286	9,060	7		
38,305	18,430	8,853	13,767	18,714	31,828	88,431	27,012	18,517	...	18,000	34,324	25,133	7,661	8		
52.66	105.91	185.95	138.17	127.32	134.77	62.46	226.55	161.32	285.71	425.47	305.19	131.92	154.59	9		
65.91	110.54	168.92	113.37	119.26	74.76	64.28	281.53	180.51	...	152.54	334.54	318.14	113.97	10		
85	74	90	88	91	71	92	84	67	33	100	100	100	88	11		
352	247	12,673	3,620	1,682	261	11	211	43	30	30	81	27	1,455	12		
531	406	16,388	4,376	1,805	313	18	195	45	5	...	110	35	2,045	13		
67,040	17,318	122,466	64,921	35,694	10,004	950	7,934	1,987	1,725	640	2,920	662	10,339	14		
75,669	23,785	157,895	65,328	33,108	10,035	3,575	4,700	900	190	...	2,305	1,305	13,910	15		
1	40	8,872	1,738	591	47	...	25	10	...	10	...	5	1,075	16		
25	30	2,224	726	371	59	...	35	...	5	5	15	10	261	17		
21	70	883	522	368	37	...	52	7	10	10	15	10	65	18		
61	33	463	352	210	60	...	41	16	...	...	25	...	41	19		
89	33	184	212	112	37	...	45	5	10	5	25	...	13	20		
53	29	32	60	27	14	...	13	5	5	...	1	2	...	21		
67	6	11	9	2	7	...	...	...	...	...	...	...	...	22		
35	6	4	1	...	...	...	...	...	...	...	...	...	...	23		
210	121	8,394	3,427	1,520	244	11	224	61	30	30	76	27	1,428	24		
334	162	10,112	3,755	1,475	258	12	195	55	5	5	105	25	1,815	25		
10,594	8,044	123,548	115,842	60,499	17,840	639	14,204	3,515	935	1,445	3,925	4,384	22,660	26		
14,571	2,491	126,247	106,435	59,564	12,169	3,242	7,510	1,835	200	300	4,215	960	23,950	27		
149	55	3,461	675	327	48	...	15	10	...	...	5	...	285	28		
225	121	6,010	1,127	459	86	...	7	5	...	...	...	...	555	29		
44,065	9,437	56,094	11,488	6,522	1,161	...	340	325	...	...	15	...	3,465	30		
48,298	11,845	103,710	16,337	6,825	3,795	882	135	10	30	...	...	95	4,700	31		
116	24	1,102	266	136	25	...	5	5	...	...	...	...	100	32		
37,483	8,474	14,353	2,465	1,255	80	...	25	25	...	...	...	...	1,105	33		
79	33	2,631	480	227	33	...	10	5	...	...	...	...	210	34		
6,582	963	41,741	9,023	5,267	1,081	...	315	300	...	...	15	...	2,360	35		
103	98	5,360	2,286	974	141	5	90	17	25	10	21	17	1,076	36		
31,537	19,271	576,310	182,742	104,066	24,332	250	6,344	1,914	390	125	825	3,090	47,750	37		
26	81	4,092	2,144	1,033	113	5	58	17	10	...	15	16	935	38		
4,235	14,385	215,437	188,380	106,465	21,397	3,375	3,770	1,665	130	...	1,150	825	53,373	39		
196	91	7,241	1,729	739	133	2	47	12	10	...	15	10	808	40		
208,311	27,168	292,371	155,657	103,559	22,837	4,699	4,083	2,428	70	...	1,445	140	20,479	41		
75	54	2,505	439	270	48	...	26	11	...	...	10	5	95	42		
3,607	3,305	24,993	15,754	11,659	2,265	...	965	680	...	...	195	90	865	43		
346	279	19,828	5,351	2,195	306	6	236	53	30	30	91	32	2,608	44		
5,937	1,621	110,298	49,174	29,452	4,443	310	1,642	349	65	205	800	223	13,327	45		
963	279	17,231	4,914	2,119	318	11	251	63	30	30	91	37	2,215	46		
541	441	21,598	5,791	2,205	358	23	230	65	5	5	115	40	2,935	47		
121,699	34,799	302,108	192,251	102,715	29,005	1,589	22,478	5,827	2,660	2,085	6,860	5,046	36,464	48		
138,538	38,121	387,852	188,100	99,497	25,999	7,699	12,345	2,745	420	300	6,520	2,360	42,560	49		
347	229	16,775	5,085	2,076	292	12	241	63	30	30	86	32	2,464	50		
510	315	18,314	5,641	2,136	333	27	210	60	5	5	115	25	2,935	51		
250,442	54,483	992,229	454,241	268,124	65,009	5,588	24,631	7,857	1,395	1,570	6,195	7,614	90,889	52		
182,080	52,043	1,055,659	484,951	230,591	93,394	28,166	18,165	8,880	375	300	6,965	1,545	114,635	53		
243	148	8,518	3,615	1,587	199	5	121	28	25	10	31	27	1,703	54		
35,772	202	11,828	4,323	2,470	22	20	90	20	5	5	45	15	2,310	55		
32,930	33,656	791,747	371,122	210,531	45,729	3,625	10,114	3,579	520	125	1,975	3,915	101,123	56		
163	156	810,042	446,796	196,699	87,588	20,319	8,585	3,840	530	275	3,345	595	133,605	57		
187	146	5,287	885	572	105	5	78	12	...	15	30	21	125	58		
18,574	6,894	58,664	22,501	15,516	3,803	100	2,517	179	...	390	1,295	653	565	60		
15,194	5,810	51,712	14,400	9,775	1,990	580	1,415	440	100	...	675	200	640	61		
1	...	10	...	...	...	...	...	...	...	...	...	...	...	62		
410	...	10	...	...	...	...	...	...	...	...	...	...	...	63		
5	...	26	15	10	5	...	...	...	...	...	...	...	...	64		
655	...	606	470	450	20	...	...	...	...	...	...	...	...	65		
92	44	1,630	697	443	46	7	76	20	20	5	25	6	125	66		
254	237	1,513	1,975	1,372	241	44	179	48	21	12	70	28	139	67		
2,542	2,225	14,502	14,319	9,733	1,731	440	1,260	275	240	200	430	115	1,155	68		
24	12	911	283	192	45	...	11	...	...	...	10	1	35	69		
90	43	669	542	415	57	...	...	...	...	...	...	16	20	70		
903	267	6,270	4,532	3,494	590	...	233	...	...	...	185	48	215	71		
104	35	199	5	...	...	...	...	...	...	...	...	...	...	72		
584	111	149	1	...	...	...	...	...	...	...	...	...	...	73		
13,035	1,935	2,533	20	...	...	...	...	...	...	...	...	...	...	74		
41	11	283	50	20	...	...	...	...	...	...	...	...	...	75		
96	22	340	69	27	...	...	...	...	...	...	...	...	...	76		
1,170	430	4,039	565	315	...	...	...	...	...	...	...	...	...	77		
20	30	1,248	302	167	20	...	5	...	...	...	5	...	110	78		
27	114	853	307	179	92	...	1	...	...	...	...	...	35	79		
390	605	4,009	1,397	827	365	...	5	...	...	...	5	...	200	80		
80	52	590	197	110	27	...	5	...	...	...	...	...	40	81		
609	164	676	462	270	72	...	90	...	...	...	...	...	48	82		
7,489	1,260	5,045	1,878	980	323	250	60	...	30	...	...	30	265	83		

STATISTICS FOR STATE ECONOMIC AREAS

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)	Total all farms	Area lb							
		Tenure of operator <sup>1</sup>				Tenants			
		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share tenants and croppers	
<b>FARMS, ACREAGE, AND VALUE</b>									
1 Farms.....number 1954...	6,261	1,885	497	42	143	39	10	15	
2 1950...	7,096	2,383	504	43	201	91	20	25	
3 Land in farms.....acres 1954...	1,135,293	486,375	290,342	12,740	49,299	18,799	1,550	4,925	
4 1950...	1,051,676	496,150	217,470	28,571	51,990	27,320	6,250	3,600	
5 Average size of farm.....acres 1954...	181.3	258.0	584.2	303.3	344.7	482.0	155.0	328.3	
6 1950...	148.2	208.2	431.5	664.4	258.7	300.2	312.5	144.0	
7 <b>Value of land and buildings:</b>									
8 Average per farm.....dollars 1954...	22,843	33,233	60,297	87,619	27,983	28,548	68,000	25,000	
9 1950...	16,317	21,687	37,537	80,107	30,039	39,364	31,567	20,000	
10 Average per acre.....dollars 1954...	149.98	130.66	123.91	288.85	160.60	123.85	438.71	312.50	
11 1950...	116.79	100.82	121.12	108.54	121.52	135.68	117.79	166.67	
12 Proportion of farms reporting value.....percent 1954...	88	90	74	100	72	79	100	33	
13 <b>Land in farms according to use:</b>									
14 Cropland harvested.....farms reporting 1954...	3,820	1,419	441	42	114	27	10	15	
15 1949...	4,815	1,957	474	33	181	76	20	25	
16 acres 1954...	106,508	50,395	28,547	3,215	5,676	1,281	960	495	
17 1949...	124,464	63,804	26,561	5,254	10,405	4,370	2,680	1,220	
18 1 to 9 acres.....farms reporting 1954...	1,590	309	56	...	15	5	...	5	
19 10 to 19 acres.....farms reporting 1954...	754	369	54	5	5	...	...	...	
20 20 to 29 acres.....farms reporting 1954...	437	230	46	...	21	1	...	...	
21 30 to 49 acres.....farms reporting 1954...	462	242	78	20	31	10	5	5	
22 50 to 99 acres.....farms reporting 1954...	381	171	142	5	26	10	...	5	
23 100 to 199 acres.....farms reporting 1954...	146	79	36	10	16	1	5	...	
24 200 to 499 acres.....farms reporting 1954...	46	17	28	1	...	...	...	...	
25 500 acres and over.....farms reporting 1954...	4	2	1	1	...	...	...	...	
26 Cropland used only for pasture..farms reporting 1954...	2,977	1,026	307	1	91	28	10	5	
27 1949...	3,849	1,437	291	21	135	80	10	10	
28 acres 1954...	98,544	49,749	15,426	300	3,384	1,354	260	40	
29 1949...	104,454	49,159	15,005	2,795	4,660	3,200	230	450	
30 Cropland not harvested and not 31 pastured.....farms reporting 1954...	1,061	351	158	5	31	6	5	5	
32 1949...	1,446	470	149	27	55	20	5	10	
33 acres 1954...	24,605	7,993	3,413	145	1,554	314	75	150	
34 1949...	34,705	14,812	3,558	1,410	1,305	395	30	275	
35 Cultivated summer fallow.....farms reporting 1954...	355	131	62	5	26	6	...	5	
36 acres 1954...	6,927	1,957	1,005	10	1,175	110	...	150	
37 Other cropland.....farms reporting 1954...	795	253	111	5	16	6	5	...	
38 acres 1954...	17,678	6,036	2,408	135	379	204	75	...	
39 Woodland pastured.....farms reporting 1954...	1,681	634	204	11	48	19	...	5	
40 acres 1954...	361,887	161,743	107,755	2,715	14,268	5,750	...	415	
41 Woodland not pastured.....farms reporting 1954...	1,429	436	148	6	51	11	...	10	
42 acres 1954...	172,634	66,702	28,163	950	10,700	750	...	1,690	
43 Other pasture (not cropland and 44 not woodland).....farms reporting 1954...	2,306	736	191	16	48	23	5	5	
45 acres 1954...	328,153	128,453	102,059	4,740	12,615	8,820	100	2,110	
46 Improved (see text).....farms reporting 1954...	1,069	323	92	10	27	12	5	5	
47 acres 1954...	24,156	13,158	3,307	150	1,671	926	100	150	
48 Other land (house lots, roads, 49 wasteland, etc.).....farms reporting 1954...	5,513	1,694	451	42	127	39	10	10	
50 acres 1954...	42,962	21,340	4,979	675	1,102	530	15	25	
51 Cropland, total.....farms reporting 1954...	5,128	1,734	490	42	132	34	10	15	
52 1949...	6,270	2,252	494	43	201	91	20	25	
53 acres 1954...	229,657	108,137	47,386	3,660	10,614	2,949	1,295	685	
54 1949...	263,623	127,775	45,124	9,459	16,370	7,965	2,940	1,945	
55 Land pastured, total.....farms reporting 1954...	5,199	1,625	452	22	118	39	10	5	
56 1949...	5,609	1,983	439	31	176	86	20	15	
57 acres 1954...	788,584	339,945	225,240	7,755	30,267	15,924	360	2,565	
58 1949...	698,689	335,252	167,827	16,385	33,380	19,205	3,005	1,615	
59 Woodland, total.....farms reporting 1954...	2,747	915	310	17	73	19	...	10	
60 1949...	3,664	1,291	292	31	110	50	15	10	
61 acres 1954...	534,521	228,445	135,918	3,665	24,968	6,500	...	2,105	
62 1949...	545,314	251,148	129,170	6,536	18,550	9,755	2,240	1,150	
63 Irrigated land in farms.....farms reporting 1954...	3,372	1,145	375	37	111	31	5	15	
64 1949...	3,321	1,365	318	38	85	50	10	5	
65 acres 1954...	84,907	42,610	20,152	2,765	4,180	1,265	480	285	
1949...	72,005	40,367	12,612	5,541	2,505	1,025	830	80	
66 Land in row or close-seeded crops grown in strips 67 for wind erosion control.....farms reporting 1954...	...	...	...	...	...	...	...	...	
68 acres 1954...	...	...	...	...	...	...	...	...	
69 Cropland used for row or grain crops 70 farmed on contour.....farms reporting 1954...	16	10	1	...	...	...	...	...	
71 acres 1954...	77	50	12	...	...	...	...	...	
<b>USE OF COMMERCIAL FERTILIZER</b>									
<b>Crops on which commercial fertilizer was used, 1954:</b>									
72 Hay and cropland pastured.....farms reporting...	1,221	537	194	6	57	11	5	10	
73 tons...	3,242	1,714	628	135	337	42	41	28	
74 acres on which used...	32,575	18,185	6,910	700	2,900	345	315	260	
75 Other pasture.....farms reporting...	480	182	62	...	5	...	...	5	
76 tons...	845	499	145	...	20	...	...	20	
77 acres on which used...	8,266	4,394	2,037	...	150	...	...	150	
78 Wheat.....farms reporting...	74	33	26	...	10	...	...	...	
79 tons...	115	46	42	...	25	...	...	...	
80 acres on which used...	1,277	427	590	...	250	...	...	...	
81 Oats.....farms reporting...	103	43	28	...	1	...	...	...	
82 tons...	115	54	44	...	(2)	...	...	...	
83 acres on which used...	1,524	744	540	...	5	...	...	...	
84 Fruits, vegetables, potatoes, etc....farms reporting...	321	116	60	25	5	...	...	...	
85 tons...	2,222	1,201	552	330	25	...	...	...	
86 acres on which used...	11,680	5,715	3,655	1,360	240	...	...	...	
87 Other crops.....farms reporting...	194	56	56	...	32	10	5	...	
88 tons...	709	417	190	...	62	10	9	...	
89 acres on which used...	5,089	1,755	2,419	...	640	150	60	...	

<sup>2</sup> Reported in small fractions. <sup>1</sup>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			Areas 2a and A										Other farms	
Tenure of operator <sup>1</sup> —Con.		Other farms	Total all farms	Tenure of operator <sup>1</sup>							Livestock-share	Other and unspecified		
Tenants—Con.				Full owners	Part owners	Managers	Tenants							
Livestock-share	Other and unspecified						All	Cash	Share-cash	Crop-share tenants and croppers				
10	69	3,694	18,962	7,921	2,337	66	613	241	66	190	36	80	8,025	1
30	35	3,965	21,206	8,498	2,260	57	851	331	95	145	105	175	9,540	2
1,710	22,315	296,537	1,302,441	633,964	363,154	21,933	76,800	22,140	16,925	24,425	5,350	7,960	206,590	3
11,645	3,175	257,495	1,383,252	647,378	365,524	17,568	93,947	28,382	14,170	15,895	16,690	18,810	258,835	4
371.0	323.4	80.3	68.7	80.0	155.4	332.3	125.3	91.9	256.4	128.6	148.6	99.5	25.7	5
388.2	90.7	64.9	65.2	76.2	161.7	308.2	110.4	85.7	149.2	109.6	159.0	107.5	27.1	6
...	20,916	12,326	20,342	23,117	42,703	71,656	30,308	27,194	58,693	24,658	33,490	27,650	10,880	7
27,667	15,971	9,376	16,086	17,738	34,437	148,001	22,199	19,136	21,175	29,260	29,022	18,637	9,254	8
...	134.71	205.91	301.95	288.93	263.23	210.81	243.66	332.13	211.54	188.39	282.44	284.08	436.99	9
71.28	171.65	146.70	249.74	234.76	209.36	418.83	214.11	262.14	136.06	253.55	186.64	192.50	343.93	10
50	75	89	90	92	79	76	89	85	92	97	97	75	91	11
10	52	1,804	15,323	7,200	2,291	56	567	206	66	190	35	70	5,209	12
30	30	2,170	17,669	7,669	2,239	56	811	316	95	145	105	150	6,894	13
305	2,635	18,675	551,500	267,046	192,616	9,984	40,036	11,060	8,101	14,075	2,990	3,810	41,818	14
1,510	625	18,440	582,594	268,317	200,859	8,588	49,070	15,035	8,655	11,610	7,860	5,910	55,760	15
...	5	1,210	6,245	2,110	130	5	70	35	10	5	...	20	3,930	16
5	...	321	2,492	1,321	285	11	60	30	...	25	...	5	815	17
...	20	140	1,557	941	240	6	80	35	5	20	5	15	290	18
5	6	91	1,792	1,156	405	5	101	31	10	35	15	10	125	19
...	11	37	1,934	1,137	611	10	130	45	10	60	5	10	46	20
...	10	5	916	411	410	5	90	25	15	40	5	5	...	21
...	...	...	360	116	197	12	35	5	15	5	5	5	...	22
...	...	...	27	8	2	2	1	...	1	...	...	...	3	23
5	43	1,552	7,502	3,232	1,199	23	196	75	30	45	21	25	2,852	24
20	15	1,965	8,596	3,773	1,172	26	351	146	45	25	65	70	3,274	25
100	1,630	29,685	110,742	59,983	24,145	936	3,125	1,355	415	600	240	515	22,553	26
535	245	32,835	119,806	58,788	24,956	1,057	5,145	2,230	820	425	1,255	415	29,860	27
5	10	516	5,026	2,290	864	10	215	80	20	85	10	20	1,647	28
10	10	745	6,508	2,584	910	20	261	96	35	45	50	35	2,733	29
165	850	11,500	67,974	25,828	17,634	1,200	4,540	995	2,350	920	155	120	18,772	30
410	195	13,620	83,983	29,685	22,283	733	5,677	2,312	995	1,550	705	115	25,605	31
5	10	131	2,227	1,152	466	7	75	25	15	30	5	...	527	32
65	850	2,780	24,769	11,260	8,088	160	1,610	385	650	510	65	...	3,651	33
5	...	410	3,496	575	375	4	165	65	15	55	10	20	1,257	34
100	...	8,720	43,205	14,568	9,546	1,040	2,930	610	1,700	410	90	120	15,121	35
10	14	784	5,787	2,663	980	28	182	55	26	55	16	30	1,934	36
300	7,803	75,406	220,066	113,228	47,286	3,665	9,831	680	1,908	4,700	1,618	925	46,056	37
5	25	788	4,363	2,047	727	7	150	65	20	40	25	25	1,432	38
250	8,010	66,119	150,464	77,040	28,359	2,580	9,275	2,735	2,770	2,180	...	1,590	33,210	39
5	10	1,315	4,526	1,870	638	23	137	51	21	40	15	10	1,858	40
565	1,020	80,286	114,365	47,667	36,125	2,554	6,370	4,080	325	1,035	225	705	21,649	41
...	5	617	1,381	663	253	13	56	25	6	10	5	10	396	42
...	495	5,870	18,473	9,990	4,482	782	570	255	65	130	85	35	2,649	43
5	63	3,199	17,390	7,423	2,226	60	517	210	51	155	36	65	7,164	44
25	367	14,866	87,330	43,172	16,989	1,014	3,623	1,235	1,056	915	122	295	22,532	45
10	63	2,730	17,200	7,590	2,327	61	593	226	66	190	36	75	6,629	46
30	35	3,280	19,753	8,126	2,254	57	831	326	95	145	105	160	8,485	47
570	5,115	59,860	730,216	352,857	234,395	12,120	47,701	13,410	10,866	15,595	3,385	4,445	83,143	48
2,455	1,065	64,895	786,383	356,790	248,098	10,378	59,892	19,577	10,470	13,585	9,820	6,440	111,225	49
10	54	2,982	12,818	5,263	1,802	55	343	121	46	95	36	45	5,355	50
30	25	2,980	14,717	6,185	1,789	43	551	211	70	60	90	120	6,149	51
965	10,453	185,377	445,373	220,878	107,556	7,155	19,326	6,115	2,648	6,335	2,083	2,145	90,258	52
7,390	2,165	145,845	466,600	230,169	100,903	4,178	23,720	8,200	2,110	1,960	5,650	5,800	107,630	53
10	34	1,432	9,049	4,161	1,458	34	282	100	36	90	16	40	3,114	54
20	15	1,940	11,406	4,894	1,575	41	476	186	45	60	75	110	4,420	55
550	15,813	141,525	370,530	190,268	75,645	6,245	19,106	3,415	4,678	6,880	1,618	2,515	79,266	56
4,875	530	139,910	420,294	208,437	74,170	6,333	24,285	5,675	1,785	1,390	6,065	9,370	107,069	57
10	50	1,704	3,783	2,098	761	30	185	95	10	35	10	15	709	58
5	15	1,515	2,693	1,495	467	11	121	36	20	30	15	20	599	59
230	1,920	15,200	104,348	52,600	34,780	5,507	5,940	3,270	450	1,900	110	110	5,521	60
155	415	10,980	60,612	34,821	16,188	1,200	4,275	2,255	250	540	430	800	4,128	61
...	...	...	50	35	5	...	5	5	...	...	...	...	5	62
...	...	...	375	300	20	...	50	50	...	...	...	...	5	63
...	...	5	116	60	25	1	10	...	10	...	...	...	20	64
...	...	15	3,145	1,095	1,285	25	380	...	380	...	...	...	360	65
10	21	427	2,615	1,344	630	13	112	55	21	20	11	5	516	66
48	178	428	4,846	2,385	1,532	154	385	220	110	32	22	1	390	67
205	1,775	3,880	45,743	23,124	14,643	909	3,460	1,540	1,215	425	265	15	3,605	68
...	...	...	1,018	506	212	10	30	15	...	5	5	5	260	69
...	...	...	1,525	843	388	65	57	30	...	10	11	6	172	70
...	...	1,685	12,040	6,920	3,155	425	340	170	...	100	50	20	1,200	71
...	10	5	1,581	817	537	2	115	25	25	35	15	15	110	72
...	25	2	2,612	1,175	1,140	11	204	36	68	34	22	44	82	73
...	250	10	34,351	15,116	14,718	207	3,370	505	1,325	500	410	630	940	74
...	1	31	1,656	822	563	1	120	20	20	60	10	10	150	75
...	(2)	17	2,883	1,282	1,299	21	157	34	20	63	18	22	124	76
...	5	235	38,190	15,365	18,373	157	2,840	485	360	1,210	360	425	1,455	77
...	5	115	4,149	2,373	842	17	170	80	10	65	5	10	747	78
...	25	114	17,381	9,067	5,754	1,215	858	504	44	295	1	14	487	79
...	240	710	63,582	34,654	19,003	4,794	3,190	1,600	145	1,365	10	70	1,941	80
...	17	50	3,022	1,682	785	17	200	65	25	85	10	15	338	81
...	43	40	12,093	5,685	4,709	116	1,237	248	556	317	30	86	346	82
...	430	275	98,197	46,254	39,363	1,436	8,520	1,955	3,340	2,115	455	655	2,324	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 2b										
	Total all farms	Tenure of operator <sup>1</sup>						Tenants			
		Full owners	Part owners	Managers	All				Cash	Share-cash	Crop-share tenants and croppers
					All	Cash	Share-cash	Crop-share tenants and croppers			
<b>FARMS, ACREAGE, AND VALUE</b>											
1 Farms.....number 1954...	10,003	3,497	1,490	24	441	94	80	169			
2 1950...	10,936	3,830	1,296	8	536	105	105	151			
3 Land in farms.....acres 1954...	1,399,048	591,036	474,877	8,520	114,885	22,415	23,055	45,440			
4 1950...	1,413,801	636,632	393,208	2,873	108,630	15,155	29,550	27,160			
5 Average size of farm.....acres 1954...	139.9	169.0	318.7	355.0	260.5	238.4	288.2	268.9			
6 1950...	129.3	166.2	303.4	359.1	202.7	144.3	281.4	179.9			
7 <b>Value of land and buildings:</b>											
8 Average per farm.....dollars 1954...	22,353	25,536	51,134	119,526	39,107	44,769	43,254	37,146			
9 1950...	16,880	19,764	37,778	70,500	27,642	13,418	53,859	29,913			
10 Average per acre.....dollars 1954...	164.60	150.61	150.88	269.71	162.99	200.95	166.91	145.24			
11 1950...	131.91	115.14	128.37	196.31	145.75	109.14	179.56	146.90			
11 Proportion of farms reporting value....percent 1954...	89	90	80	79	75	82	88	67			
<b>Land in farms according to use:</b>											
12 Cropland harvested.....farms reporting 1954...	7,217	2,948	1,470	19	387	72	80	163			
13 1949...	8,309	3,233	1,271	8	501	95	105	151			
14 acres 1954...	503,564	182,039	234,731	2,884	58,963	7,530	14,885	28,293			
15 1949...	456,102	186,452	179,826	1,360	53,255	6,360	14,910	21,505			
16 1 to 9 acres.....farms reporting 1954...	2,169	522	26	5	21	6	...	10			
17 10 to 19 acres.....farms reporting 1954...	1,027	487	85	...	48	...	...	...			
18 20 to 29 acres.....farms reporting 1954...	659	344	80	...	25	...	...	...			
19 30 to 49 acres.....farms reporting 1954...	785	498	160	6	16	11	...	...			
20 50 to 99 acres.....farms reporting 1954...	1,058	583	338	...	90	10	...	...			
21 100 to 199 acres.....farms reporting 1954...	798	339	356	5	88	...	15	45			
22 200 to 499 acres.....farms reporting 1954...	640	149	379	1	110	20	40	51			
23 500 acres and over.....farms reporting 1954...	81	26	46	2	7	...	...	7			
24 Cropland used only for pasture..farms reporting 1954...	4,117	1,567	697	7	179	56	45	31			
25 1949...	4,836	2,005	664	1	225	55	60	55			
26 acres 1954...	117,006	57,616	25,973	264	5,473	1,880	1,145	713			
27 1949...	119,546	60,531	24,611	20	7,800	1,035	2,730	1,380			
28 Cropland not harvested and not pastured.....farms reporting 1954...	1,928	742	492	6	93	12	35	41			
29 1949...	2,826	993	492	5	125	15	25	25			
30 acres 1954...	47,957	16,823	17,950	105	4,974	385	1,380	2,914			
31 1949...	66,320	26,836	21,048	100	2,990	150	350	700			
32 Cultivated summer fallow.....farms reporting 1954...	850	344	231	1	75	10	30	30			
33 acres 1954...	19,043	8,318	5,520	40	3,495	155	1,205	1,890			
34 Other cropland.....farms reporting 1954...	1,281	454	331	6	33	5	5	21			
35 acres 1954...	28,914	8,505	12,430	65	1,479	230	175	1,024			
36 Woodland pastured.....farms reporting 1954...	3,715	1,579	621	2	164	34	30	42			
37 acres 1954...	388,484	182,056	118,367	1,700	26,876	10,315	2,215	8,046			
38 Woodland not pastured.....farms reporting 1954...	2,054	835	344	5	62	15	36	36			
39 acres 1954...	124,748	57,658	19,381	225	6,462	1,034	340	2,413			
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	3,402	1,162	608	8	132	15	20	71			
41 acres 1954...	139,208	62,807	37,277	2,125	7,514	520	2,250	1,199			
42 Improved (see text).....farms reporting 1954...	1,185	442	280	1	51	5	5	30			
43 acres 1954...	23,876	10,438	7,253	250	2,960	355	85	385			
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	9,053	3,213	1,413	19	344	73	65	118			
45 acres 1954...	78,081	32,037	21,198	1,217	4,623	751	840	1,862			
46 Cropland, total.....farms reporting 1954...	8,475	3,179	1,483	24	404	87	80	164			
47 1949...	9,690	3,544	1,296	8	511	95	105	151			
48 acres 1954...	668,527	256,478	278,654	3,253	69,410	9,795	17,410	31,920			
49 1949...	641,968	273,819	225,485	1,480	64,045	7,545	17,990	23,585			
50 Land pastured, total.....farms reporting 1954...	7,838	2,760	1,220	9	319	74	65	102			
51 1949...	8,569	3,143	1,063	7	415	95	90	95			
52 acres 1954...	644,698	302,479	181,617	4,089	39,863	12,715	5,610	9,958			
53 1949...	624,120	304,120	151,119	520	35,405	4,870	8,945	3,135			
54 Woodland, total.....farms reporting 1954...	4,983	2,017	814	7	210	34	40	73			
55 1949...	6,199	2,400	888	5	280	60	60	55			
56 acres 1954...	513,232	239,714	137,748	1,925	33,338	11,349	2,555	10,459			
57 1949...	552,544	260,629	120,925	450	24,970	4,885	9,275	1,915			
58 Irrigated land in farms.....farms reporting 1954...	2,381	1,010	627	8	143	37	20	37			
59 1949...	1,453	742	303	7	90	30	10	10			
60 acres 1954...	64,538	26,629	26,001	519	7,844	3,145	1,785	1,334			
61 1949...	32,111	15,055	12,206	761	2,135	875	165	260			
62 Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	27	7	10	...	5	...	...	5			
63 acres 1954...	847	182	620	...	40	...	...	40			
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	36	11	20	...	5	5	...	...			
65 acres 1954...	890	215	395	...	280	280	...	...			
<b>USE OF COMMERCIAL FERTILIZER</b>											
<b>Crops on which commercial fertilizer was used, 1954:</b>											
66 Hay and cropland pastured.....farms reporting...	1,567	732	459	7	92	25	30	16			
67 tons...	4,126	2,183	1,416	6	261	90	105	22			
68 acres on which used...	42,199	19,634	17,139	107	2,439	730	975	151			
69 Other pasture.....farms reporting...	819	291	247	...	26	5	5	10			
70 tons...	1,320	559	477	...	90	5	5	10			
71 acres on which used...	13,527	5,812	4,520	...	685	250	85	75			
72 Wheat.....farms reporting...	877	328	441	...	77	15	20	22			
73 tons...	1,664	551	901	...	200	10	46	74			
74 acres on which used...	22,038	6,885	12,634	...	2,329	165	690	989			
75 Oats.....farms reporting...	1,026	345	496	...	124	30	20	48			
76 tons...	2,381	767	1,158	...	308	51	55	126			
77 acres on which used...	36,210	10,944	19,312	...	4,199	710	660	2,049			
78 Fruits, vegetables, potatoes, etc....farms reporting...	853	412	270	1	55	35	10	10			
79 tons...	4,703	1,278	2,721	36	630	274	244	112			
80 acres on which used...	21,214	5,166	12,326	122	3,435	1,930	880	625			
81 Other crops.....farms reporting...	2,006	862	772	8	243	25	60	112			
82 tons...	23,599	6,869	12,983	152	3,448	266	681	2,070			
83 acres on which used...	187,629	54,408	101,548	1,083	29,260	3,030	5,520	16,235			

<sup>1</sup>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 3											
Tenure of operator <sup>1</sup> —Con.		Other farms	Total all farms	Tenure of operator <sup>1</sup>							Other farms			
Tenants—Con.				Full owners	Part owners	Managers	Tenants							
Livestock-share	Other and un-specified							All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and un-specified	
42	56	4,551	3,631	1,234	922	43	470	40	65	249	86	30	962	1
80	95	5,266	3,968	1,485	980	17	562	67	60	275	109	51	924	2
16,015	7,960	209,730	4,789,695	1,098,630	2,740,931	165,314	728,041	49,896	128,644	356,979	171,942	20,580	56,779	3
25,150	11,615	272,458	4,820,999	1,080,860	2,847,798	83,248	729,419	84,576	97,087	342,329	171,584	33,843	79,674	4
381.3	142.1	46.1	1,319.1	890.3	2,972.8	3,844.5	1,549.0	1,247.4	1,979.1	1,433.6	1,999.3	686.0	59.0	5
314.4	122.3	51.7	1,215.0	727.9	2,905.9	4,896.9	1,297.9	1,262.3	1,618.1	1,244.8	1,574.2	663.6	86.2	6
38,742	26,778	9,953	72,810	49,437	143,611	108,039	124,129	26,228	123,914	146,651	102,326	112,650	13,163	7
27,264	8,317	8,814	47,152	29,877	101,368	109,133	66,740	22,682	100,139	78,002	67,163	34,652	9,087	8
129.14	180.78	233.74	58.06	57.10	51.60	30.42	73.56	18.77	62.65	97.96	47.29	65.25	257.95	9
125.89	105.59	172.60	41.30	44.39	35.46	17.59	55.07	19.45	70.04	64.12	40.31	166.48	112.74	10
74	71	92	88	91	86	86	82	82	95	86	78	33	89	11
42	30	2,393	3,156	1,156	879	43	444	29	65	249	86	15	634	12
75	75	3,296	3,541	1,397	960	17	536	56	60	270	104	46	631	13
7,200	1,055	24,947	928,789	209,668	489,900	12,670	209,920	2,844	27,656	140,313	33,491	5,616	6,631	14
8,120	2,360	35,209	874,280	197,814	448,389	9,337	213,171	5,089	33,123	126,078	41,306	7,575	5,569	15
...	5	1,595	559	116	17	...	6	5	...	...	1	...	420	16
...	5	435	338	160	23	...	25	5	5	...	...	10	130	17
...	15	210	273	105	77	10	15	5	...	10	...	...	66	18
5	...	95	246	171	52	5	8	7	...	...	...	...	10	19
10	...	47	280	178	62	7	27	1	...	5	21	...	6	20
17	5	10	215	91	79	5	40	2	18	14	6	...	...	21
10	...	1	601	230	214	9	146	3	14	96	33	...	...	22
...	...	...	644	105	355	7	177	1	27	119	25	5	...	23
41	6	1,667	1,239	438	321	20	132	17	25	50	34	6	328	24
40	15	1,941	1,256	464	323	4	159	20	18	78	36	7	306	25
1,325	410	27,680	94,189	33,476	39,622	5,449	10,474	137	1,407	7,087	1,528	315	5,168	26
2,375	280	26,584	118,191	35,494	61,961	517	16,220	475	2,874	8,679	3,986	206	3,999	27
5	...	595	1,807	604	639	25	376	16	62	223	70	5	163	28
30	30	1,211	2,180	783	735	10	428	30	48	235	94	21	224	29
295	...	8,105	770,952	174,685	384,976	8,878	196,934	3,119	25,151	126,933	34,383	7,348	5,479	30
1,060	730	15,346	818,276	181,244	402,467	6,942	213,924	3,604	25,382	135,560	40,438	8,940	13,699	31
5	...	199	1,464	465	588	15	349	6	62	207	69	5	47	32
245	...	1,670	731,179	160,585	371,251	7,791	188,858	2,990	24,208	122,146	32,379	7,135	2,694	33
5	...	457	623	207	177	17	100	11	14	49	24	2	122	34
50	...	6,435	39,773	14,100	13,725	1,087	8,076	129	943	4,787	2,004	213	2,785	35
32	26	1,349	352	148	134	5	12	1	6	2	3	...	53	36
2,265	4,035	59,485	452,155	85,849	325,184	12,343	21,853	1,620	17,220	698	2,315	...	6,926	37
5	...	808	173	61	50	1	11	...	1	...	...	10	50	38
2,675	...	41,022	63,720	9,882	13,123	30,880	5,110	...	2,000	...	...	3,110	4,725	39
11	15	1,492	2,016	674	634	36	307	29	50	151	73	4	365	40
1,220	2,325	29,485	2,379,515	556,426	1,448,443	90,233	269,020	41,654	53,498	71,325	98,716	3,827	15,393	41
1	10	411	644	230	172	9	102	11	14	53	23	1	131	42
135	2,000	2,975	34,264	10,633	16,281	1,121	5,210	695	627	1,996	1,882	10	1,019	43
42	46	4,064	3,219	1,115	849	42	416	34	61	220	76	25	797	44
1,035	135	19,006	100,375	28,644	39,683	4,861	14,730	522	1,712	10,623	1,509	364	12,557	45
42	31	3,385	3,419	1,210	896	43	454	34	65	249	86	20	816	46
80	80	4,331	3,746	1,443	966	17	551	61	60	275	104	51	769	47
8,820	1,465	60,732	1,793,930	417,829	914,498	26,997	417,328	6,100	54,214	274,333	69,402	13,279	17,278	48
11,555	3,370	77,139	1,810,747	414,552	912,817	16,796	443,315	9,168	61,379	270,317	85,730	16,721	23,267	49
42	36	3,530	2,741	956	767	37	369	40	63	177	80	9	612	50
60	75	3,941	2,965	1,076	795	10	418	57	48	181	108	24	666	51
4,810	6,770	116,650	2,925,859	675,751	1,813,249	108,025	301,347	43,411	72,125	79,110	102,559	4,142	27,487	52
13,845	4,610	132,956	2,998,974	669,443	1,930,416	64,841	283,475	72,489	36,668	74,030	89,341	11,147	50,799	53
37	26	1,935	504	203	174	6	23	1	7	2	3	10	98	54
55	50	2,626	698	289	214	4	60	12	8	2	6	2	131	55
4,940	4,035	100,507	515,875	95,731	338,307	43,223	26,963	1,620	19,220	698	2,315	3,110	11,651	56
4,420	4,420	146,370	408,035	108,600	248,373	10,970	29,854	7,475	2,632	642	9,070	10,035	10,238	57
15	20	593	1,932	696	410	25	119	29	24	32	23	11	682	58
25	311	1,864	828	385	10	140	38	17	37	22	26	50	51	59
620	960	3,545	89,497	35,301	32,242	5,123	10,032	1,381	2,096	4,788	1,647	120	6,799	60
650	185	1,954	75,977	29,247	32,264	661	7,296	1,638	1,155	2,103	1,315	1,085	6,509	61
...	...	5	40	12	19	...	9	5	1	2	1	...	...	62
...	...	5	7,967	1,747	3,985	...	2,235	100	375	1,350	410	...	...	63
...	...	...	166	46	91	2	26	...	10	15	1	...	1	64
...	...	...	66,537	10,531	39,895	1,848	14,032	...	3,160	10,722	150	...	231	65
21	...	277	449	197	95	15	46	5	7	23	11	...	96	66
44	...	260	1,353	307	307	216	134	2	25	88	19	...	82	67
583	...	2,880	17,469	7,670	4,250	1,700	3,064	35	285	2,410	334	...	785	68
1	5	255	108	49	44	5	...	...	...	...	...	...	10	69
25	15	194	245	89	98	50	...	...	...	...	...	...	8	70
100	175	2,510	2,857	1,031	1,121	630	...	...	...	...	...	...	75	71
20	...	31	855	252	354	7	226	2	40	137	43	4	16	72
70	...	12	8,157	1,435	4,614	73	2,012	13	226	1,349	391	33	23	73
485	...	190	248,572	41,903	146,045	2,387	57,116	814	8,005	36,816	10,501	980	1,121	74
26	...	61	74	41	20	...	7	...	1	6	...	...	6	75
76	...	148	125	35	56	...	31	...	1	30	...	...	3	76
780	...	1,755	2,527	388	1,683	...	432	...	23	409	...	...	24	77
...	...	115	418	186	71	5	31	...	...	11	10	10	125	78
...	...	38	1,527	641	20	20	82	...	...	52	25	5	158	79
...	...	165	13,506	3,719	7,362	350	1,175	...	...	730	375	70	900	80
36	10	121	119	119	8	8	43	...	6	26	11	...	5	81
416	15	147	1,919	374	1,304	32	207	...	63	86	58	...	2	82
4,345	130	1,330	41,829	7,143	27,354	973	6,309	...	1,325	3,627	1,357	...	50	83

## STATISTICS FOR STATE ECONOMIC AREAS

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 4						
	Total all farms	Tenure of operator <sup>1</sup>				Tenants	
		Full owners	Part owners	Managers	All	Cash	
<b>FARMS, ACREAGE, AND VALUE</b>							
1 Farms.....number 1954...	9,780	4,485	2,030	88	970	221	
2 1950...	9,949	4,886	1,898	62	985	270	
3 Land in farms.....acres 1954...	11,671,043	3,762,955	5,417,925	1,381,644	553,024	180,811	
4 1950...	10,747,388	3,783,762	4,970,095	934,182	464,329	179,271	
5 Average size of farm.....acres 1954...	1,193.4	839.0	2,668.9	15,700.5	570.1	818.1	
6 1950...	1,080.2	774.4	2,618.6	15,067.5	471.4	664.0	
7 <b>Value of land and buildings:</b>							
8 Average per farm.....dollars 1954...	40,731	33,969	74,881	243,726	40,457	42,260	
9 1950...	27,650	24,344	210,550	27,165	24,045	24,045	
10 Average per acre.....dollars 1954...	35.54	39.66	29.31	17.43	70.24	54.65	
11 1950...	27.24	32.65	20.70	12.57	59.04	39.52	
11 Proportion of farms reporting value.....percent 1954...	87	89	82	92	86	82	
<b>Land in farms according to use:</b>							
12 Cropland harvested.....farms reporting 1954...	8,339	4,146	1,977	86	952	209	
13 1949...	8,815	4,589	1,844	56	974	265	
14 acres 1954...	1,138,682	440,930	448,227	106,304	123,165	21,329	
15 1949...	1,103,333	474,878	402,663	78,230	118,555	26,151	
16 1 to 9 acres.....farms reporting 1954...	863	182	23	5	11	6	
17 10 to 19 acres.....farms reporting 1954...	672	348	42	...	20	15	
18 20 to 29 acres.....farms reporting 1954...	688	427	77	...	71	25	
19 30 to 49 acres.....farms reporting 1954...	1,182	772	189	...	120	27	
20 50 to 99 acres.....farms reporting 1954...	1,196	1,196	414	8	283	61	
21 100 to 199 acres.....farms reporting 1954...	1,590	724	517	22	310	52	
22 200 to 499 acres.....farms reporting 1954...	1,047	405	514	11	109	19	
23 500 acres and over.....farms reporting 1954...	361	92	201	39	28	4	
24 Cropland used only for pasture.....farms reporting 1954...	3,820	1,977	877	33	366	109	
25 1949...	4,212	2,157	810	31	403	118	
26 acres 1954...	274,943	129,205	97,356	12,355	20,225	9,405	
27 1949...	391,787	131,168	167,768	69,832	14,000	5,490	
28 Cropland not harvested and not pastured.....farms reporting 1954...	2,542	1,131	850	30	276	47	
29 1949...	3,346	1,497	933	29	345	65	
30 acres 1954...	257,186	84,807	134,271	5,039	24,296	1,460	
31 1949...	315,200	90,589	120,260	44,300	29,311	2,628	
32 Cultivated summer fallow.....farms reporting 1954...	1,665	733	625	24	185	36	
33 acres 1954...	168,889	55,622	88,709	4,417	17,688	1,238	
34 Other cropland.....farms reporting 1954...	1,249	572	381	10	111	13	
35 acres 1954...	88,297	29,185	45,562	622	6,608	222	
36 Woodland pastured.....farms reporting 1954...	1,392	709	425	31	63	19	
37 acres 1954...	2,175,946	469,332	978,895	335,567	51,465	13,948	
38 Woodland not pastured.....farms reporting 1954...	383	179	103	1	21	5	
39 acres 1954...	126,453	44,573	62,012	920	1,960	200	
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	6,496	3,001	1,453	68	571	139	
41 acres 1954...	7,499,290	2,519,332	3,632,527	905,394	316,958	130,578	
42 Improved (see text).....farms reporting 1954...	3,504	1,627	644	32	346	90	
43 acres 1954...	292,270	94,415	135,655	38,335	12,250	4,819	
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	9,177	4,300	1,921	83	876	192	
45 acres 1954...	198,543	74,776	64,637	16,065	14,955	3,891	
46 Cropland, total.....farms reporting 1954...	8,733	4,243	1,990	86	958	214	
47 1949...	9,435	4,722	1,870	61	984	270	
48 acres 1954...	1,670,811	654,942	679,854	123,698	167,686	32,194	
49 1949...	1,810,320	696,635	690,691	192,362	161,866	34,269	
50 Land pastured, total.....farms reporting 1954...	8,641	4,112	1,863	87	747	196	
51 1949...	8,430	4,324	1,703	48	712	198	
52 acres 1954...	9,950,179	3,117,869	4,708,778	1,253,316	388,648	153,931	
53 1949...	8,919,994	3,036,604	4,311,682	792,702	275,212	129,223	
54 Woodland, total.....farms reporting 1954...	1,662	849	472	31	74	24	
55 1949...	2,187	1,103	528	12	143	51	
56 acres 1954...	2,302,399	513,905	1,040,907	336,487	53,425	14,148	
57 1949...	2,215,427	627,514	1,034,456	232,663	47,944	34,514	
58 Irrigated land in farms.....farms reporting 1954...	7,809	3,745	1,654	82	854	207	
59 1949...	7,597	4,091	1,369	51	823	229	
60 acres 1954...	1,159,827	451,308	420,955	143,415	117,115	27,390	
61 1949...	1,031,895	437,202	357,802	116,151	93,239	22,372	
62 Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	51	23	28	...	...	...	
63 acres 1954...	3,216	1,451	1,765	...	...	...	
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	62	34	23	1	4	...	
65 acres 1954...	3,518	2,063	870	80	505	...	
<b>USE OF COMMERCIAL FERTILIZER</b>							
<b>Crops on which commercial fertilizer was used, 1954:</b>							
66 Hay and cropland pastured.....farms reporting...	1,671	897	411	18	156	34	
67 tons...	7,052	3,516	2,409	286	627	124	
68 acres on which used...	66,285	32,938	21,520	4,050	5,580	1,355	
69 Other pasture.....farms reporting...	514	245	102	2	45	6	
70 tons...	866	448	250	6	82	20	
71 acres on which used...	10,027	4,838	3,342	105	1,157	350	
72 Wheat.....farms reporting...	1,453	775	432	2	212	28	
73 tons...	5,072	2,154	2,007	26	856	44	
74 acres on which used...	58,088	22,780	24,346	443	10,267	558	
75 Oats.....farms reporting...	485	260	116	3	91	11	
76 tons...	4,780	546	292	3,707	219	5	
77 acres on which used...	19,726	4,706	2,535	10,625	1,340	110	
78 Fruits, vegetables, potatoes, etc.....farms reporting...	1,285	556	442	14	237	37	
79 tons...	12,680	3,153	6,504	591	2,411	442	
80 acres on which used...	40,151	9,482	21,029	1,639	7,908	1,333	
81 Other crops.....farms reporting...	1,845	854	595	8	352	32	
82 tons...	14,369	4,435	4,985	2,667	2,189	354	
83 acres on which used...	92,547	29,900	39,850	8,699	13,297	1,730	

<sup>1</sup>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 4—Continued					Other farms
	Tenure of operator <sup>1</sup> —Continued					
	Tenants—Continued					
	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified		
<b>FARMS, ACREAGE, AND VALUE</b>						
1 Farms.....number 1954...	136	457	98	58		2,207
2 1950.....	149	383	107	76		2,118
3 Land in farms.....acres 1954...	47,909	129,577	165,622	29,105		555,495
4 1950.....	52,410	108,660	84,750	39,238		595,020
5 Average size of farm.....acres 1954...	352.3	283.5	1,690.0	501.8		251.7
6 1950.....	351.7	283.7	792.1	516.3		280.9
7 <b>Value of land and buildings:</b>						
8 Average per farm.....dollars 1954...	47,352	37,040	54,073	18,543		17,164
9 1950.....	28,072	28,430	37,862	15,077		7,955
10 Average per acre.....dollars 1954...	128.79	123.89	28.92	38.87		68.70
11 1950.....	90.24	95.50	42.49	33.36		68.31
12 Proportion of farms reporting value.....percent 1954...	88	90	85	69		88
<b>Land in farms according to use:</b>						
13 Cropland harvested.....farms reporting 1954...	135	457	98	53		1,178
14 1949.....	149	383	107	70		1,352
15 acres 1954...	20,300	57,862	20,134	3,540		20,056
16 1949.....	19,941	51,885	14,568	6,010		29,007
17 1 to 9 acres.....farms reporting 1954...	...	...	...	5		642
18 10 to 19 acres.....farms reporting 1954...	...	...	...	...		262
19 20 to 29 acres.....farms reporting 1954...	10	25	1	10		112
20 30 to 49 acres.....farms reporting 1954...	10	55	11	17		101
21 50 to 99 acres.....farms reporting 1954...	46	136	28	12		35
22 100 to 199 acres.....farms reporting 1954...	34	193	24	7		17
23 200 to 499 acres.....farms reporting 1954...	32	38	19	1		8
24 500 acres and over.....farms reporting 1954...	3	10	10	1		1
25 Cropland used only for pasture.....farms reporting 1954...	59	151	33	14		567
26 1949.....	51	136	68	30		811
27 acres 1954...	2,309	4,245	3,476	790		15,802
28 1949.....	1,635	4,285	2,205	385		9,019
29 Cropland not harvested and not pastured.....farms reporting 1954...	36	119	54	20		255
30 1949.....	62	162	41	15		542
31 acres 1954...	3,478	9,187	9,052	1,119		8,773
32 1949.....	3,513	15,715	5,685	1,770		30,740
33 Cultivated summer fallow.....farms reporting 1954...	25	83	32	9		98
34 acres 1954...	2,585	8,647	4,729	489		2,453
35 Other cropland.....farms reporting 1954...	11	46	30	11		175
36 acres 1954...	893	540	4,323	630		6,320
37 Woodland pastured.....farms reporting 1954...	2	10	21	11		164
38 acres 1954...	1,803	8,082	24,214	3,418		340,687
39 Woodland not pastured.....farms reporting 1954...	...	10	1	5		79
40 acres 1954...	...	750	160	850		16,988
41 Other pasture (not cropland and not woodland).....farms reporting 1954...	90	223	77	42		1,403
42 acres 1954...	18,334	42,755	106,140	19,151		125,079
43 Improved <sup>2</sup> (see text).....farms reporting 1954...	63	134	36	23		855
44 acres 1954...	1,447	3,999	1,310	675		11,615
45 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	124	416	96	48		1,997
46 acres 1954...	1,685	6,696	2,446	237		28,110
47 Cropland, total.....farms reporting 1954...	136	457	98	53		1,456
48 1949.....	149	383	107	75		1,798
49 acres 1954...	26,087	71,294	32,662	5,449		44,631
50 1949.....	25,089	71,885	22,458	8,165		68,766
51 Land pastured, total.....farms reporting 1954...	105	300	93	53		1,832
52 1949.....	113	248	107	46		1,643
53 acres 1954...	22,446	55,082	133,830	23,359		481,568
54 1949.....	26,334	33,890	58,989	26,776		503,794
55 Woodland, total.....farms reporting 1954...	2	15	22	11		236
56 acres 1954...	1,803	8,832	24,374	4,268		357,675
57 1949.....	1,450	2,575	5,500	3,905		272,850
58 Irrigated land in farms.....farms reporting 1954...	127	406	75	39		1,474
59 acres 1954...	20,280	51,642	14,672	3,131		1,263
60 1949.....	17,469	38,304	11,969	3,125		27,034
61 Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	...	...	...	...		...
62 acres 1954...	...	...	...	...		...
63 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	...	...	4	...		...
64 acres 1954...	...	...	505	...		...
<b>USE OF COMMERCIAL FERTILIZER</b>						
<b>Crops on which commercial fertilizer was used, 1954:</b>						
66 Hay and cropland pastured.....farms reporting...	36	60	14	12		189
67 tons...	226	196	51	30		214
68 acres on which used...	1,300	1,880	725	320		2,197
69 Other pasture.....farms reporting...	15	15	8	1		120
70 tons...	12	10	38	2		80
71 acres on which used...	70	145	568	24		585
72 Wheat.....farms reporting...	26	126	26	6		32
73 tons...	55	647	101	9		29
74 acres on which used...	800	7,195	1,639	75		252
75 Oats.....farms reporting...	30	45	5	...		15
76 tons...	104	108	2	...		16
77 acres on which used...	560	640	30	...		520
78 Fruits, vegetables, potatoes, etc.....farms reporting...	25	170	...	5		36
79 tons...	569	1,330	...	70		21
80 acres on which used...	1,470	4,880	...	225		93
81 Other crops.....farms reporting...	60	232	23	5		36
82 tons...	368	1,360	105	2		93
83 acres on which used...	1,995	8,225	1,332	15		801



## STATISTICS FOR STATE ECONOMIC AREAS

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)	Total all farms	The State						
		Tenure of operator <sup>1</sup>						Crop-share tenants and croppers
		Full owners	Part owners	Managers	Tenants			
All	Cash				Share-cash			
<b>SPECIFIED FACILITIES AND EQUIPMENT</b>								
1 Telephone.....farms reporting 1954...	38,615	15,377	6,143	241	2,075	450	317	834
2 Electricity.....farms reporting 1954...	52,676	20,681	7,357	271	2,721	668	379	1,014
3.....1950.....	54,564	21,693	6,691	187	3,049	839	398	868
4 Television set.....farms reporting 1954...	15,938	5,910	2,274	75	662	141	86	291
5 Piped running water.....farms reporting 1954...	50,558	19,974	7,196	264	2,604	646	358	986
6 Home freezer.....farms reporting 1954...	22,687	9,098	3,999	122	1,221	250	175	490
7 Electric pig brooder.....farms reporting 1954...	883	452	204	...	40	5	5	8
8 Power feed grinder.....farms reporting 1954...	6,013	3,179	1,825	33	453	95	91	146
9 Milking machine.....farms reporting 1954...	9,817	5,504	2,185	38	941	268	157	239
10 Grain combines.....farms reporting 1954...	9,895	4,568	3,505	57	1,243	143	211	678
11.....number 1954...	11,271	4,875	4,268	107	1,454	152	296	773
12 Corn pickers.....farms reporting 1954...	312	149	120	1	42	10	11	10
13.....number 1954...	328	159	126	1	42	10	11	10
14 Pick-up hay balers.....farms reporting 1954...	4,296	2,079	1,419	77	487	107	77	197
15.....number 1954...	4,423	2,103	1,495	93	495	107	77	202
16 Field forage harvesters.....farms reporting 1954...	1,670	900	511	33	161	36	32	59
17.....number 1954...	1,691	912	519	34	161	36	32	59
18 Motortrucks.....farms reporting 1954...	33,600	14,903	6,778	259	2,383	549	327	937
19.....number 1954...	48,325	20,333	12,957	778	3,997	792	593	1,731
20 Tractors, other than garden.....farms reporting 1954...	35,562	16,824	7,203	238	2,547	538	371	1,038
21.....1950.....	32,835	15,592	6,255	177	2,644	693	399	812
22.....number 1954...	54,206	24,951	14,570	788	4,400	918	707	1,837
23.....1950.....	44,231	20,468	10,539	446	3,899	979	642	1,235
24 Automobiles.....farms reporting 1954...	46,276	17,837	6,862	232	2,473	550	353	987
25.....number 1954...	61,077	23,484	10,466	642	3,222	702	438	1,261
<b>OFF-FARM WORK AND OTHER INCOME</b>								
<b>Farm operators--</b>								
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	25,278	4,950	1,027	6	356	95	24	146
27.....1949...	27,943	4,818	780	22	442	166	50	63
28 Working off their farms, total.....operators reporting 1954...	31,659	9,035	3,260	35	1,238	302	147	497
29.....1949...	33,922	8,899	2,792	51	1,359	389	153	401
30 100 or more days.....operators reporting 1954...	23,168	5,092	1,247	29	537	146	53	205
31.....1949...	23,660	4,178	879	29	474	146	47	140
<b>FARMS BY CLASS OF WORK POWER</b>								
32 No tractor, horses, or mules.....farms reporting 1954...	15,565	3,571	236	27	235	98	10	61
33 No tractor but horses and/or mules.....farms reporting 1954...	3,315	958	164	10	111	62	6	11
34 Tractor and horses and/or mules.....farms reporting 1954...	10,492	5,012	2,735	141	841	179	122	293
35 Tractor and no horses or mules.....farms reporting 1954...	25,070	11,812	4,468	97	1,706	359	249	745
<b>FARM LABOR</b>								
<b>Week of September 26-October 2:</b>								
36 Family and/or hired workers.....farms reporting 1954...	49,318	19,963	7,341	254	2,667	628	372	1,010
37.....persons 1954...	110,022	50,420	23,696	2,691	6,532	1,786	845	2,506
38 Family workers, including operator.....farms reporting 1954...	48,612	19,540	7,217	209	2,645	627	369	1,006
39 Operators working 1 or more hours.....persons 1954...	47,135	19,067	7,096	209	2,610	605	368	1,000
40 Unpaid members of operator's family.....farms reporting 1954...	18,455	8,640	3,296	19	1,071	298	152	327
41.....persons 1954...	25,140	11,837	4,820	25	1,564	411	211	498
42 Hired workers.....farms reporting 1954...	8,668	4,353	2,848	165	705	181	138	234
43.....persons 1954...	37,747	19,516	11,780	2,457	2,358	770	266	1,008
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	4,468	2,107	1,745	158	345	91	62	104
45.....persons 1954...	8,646	3,495	3,627	828	470	130	97	122
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	5,574	2,918	1,670	66	435	116	91	150
47.....persons 1954...	29,101	16,021	8,153	1,629	1,888	640	169	886
<b>SPECIFIED FARM EXPENDITURES</b>								
48 Specified farm expenditures <sup>2</sup> .....farms reporting 1954...	54,116	21,313	7,596	275	2,888	698	387	1,105
49 Machine hire and/or hired labor.....farms reporting 1954...	34,683	16,297	6,581	254	2,290	536	330	888
50.....1954...	24,055	10,817	4,210	101	1,474	312	223	620
51.....dollars 1954...	6,952,427	3,110,096	2,119,530	224,246	840,162	148,487	185,363	371,043
52 Hired labor.....farms reporting 1954...	24,495	12,705	5,780	253	1,963	450	304	762
53.....1949...	27,464	14,167	5,803	183	2,303	597	314	725
54.....dollars 1954...	47,523,647	19,464,651	19,674,739	3,667,214	3,572,080	907,533	664,557	1,477,032
55.....1949...	45,828,269	21,804,506	16,235,622	2,927,954	3,415,761	1,043,407	438,382	1,108,924
56 \$1 to \$2,499.....farms reporting 1954...	19,714	10,542	3,835	77	1,514	330	229	580
57 \$2,500 and over.....farms reporting 1954...	4,781	2,163	1,945	176	449	120	75	162
58 Feed for livestock and poultry.....farms reporting 1954...	41,790	15,941	5,720	176	2,046	525	298	648
59.....1949...	44,490	18,016	5,908	124	2,398	677	332	599
60.....dollars 1954...	46,605,480	26,943,005	10,459,884	1,357,953	3,132,277	1,115,154	490,799	570,059
61.....1949...	45,401,352	26,372,430	10,086,009	1,151,639	2,679,691	899,384	319,274	356,253
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	39,712	18,218	7,270	256	2,698	620	381	1,057
63.....1949...	39,021	18,535	6,753	188	2,850	798	399	599
64.....dollars 1954...	17,704,132	7,559,923	6,728,681	511,755	1,933,163	353,739	321,759	885,928
65.....1949...	14,370,217	6,578,268	4,941,608	321,928	1,618,743	361,674	263,107	613,808
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	21,712	10,596	5,054	155	1,678	348	265	773
67.....dollars 1954...	11,674,079	4,316,735	5,090,859	473,577	1,493,994	228,087	291,547	771,142
68.....tons 1954...	148,425	56,804	59,967	10,027	17,427	2,903	3,675	8,499
69.....acres on which used 1954...	1,313,313	457,820	597,243	43,684	178,127	20,295	31,815	93,691
70 Lime and liming material.....farms reporting 1954...	1,737	824	447	5	93	25	31	16
71.....tons 1954...	34,804	16,821	9,729	295	4,695	590	2,230	1,380
72.....dollars 1954...	357,254	166,144	102,991	3,827	48,984	5,850	22,042	15,617
73.....acres limed 1954...	24,000	11,599	6,876	302	2,248	305	950	718

<sup>1</sup>Data are given by tenure of operator for commercial farms only.<sup>2</sup>Excludes farms reporting commercial fertilizer and lime.

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

a sample of farms. See text]

The State—Continued			Area Ia											Other farms	
Tenure of operator <sup>1</sup> —Con.		Other farms	Total all farms	Tenure of operator <sup>1</sup>							Other farms				
Tenants—Con.				Full owners	Part owners	Managers	Tenants								
Livestock-share	Other and unspecified						All	Cash	Share-cash	Crop-share tenants and croppers		Livestock-share	Other and unspecified		
280	194	14,779	3,406	1,412	246	12	194	37	30	30	61	36	1,542	1	
351	309	21,646	5,652	2,282	322	12	251	58	30	30	91	42	2,785	2	
534	410	22,944	5,880	2,185	317	23	215	60	5	5	110	35	3,140	3	
74	70	7,017	1,233	447	73	6	35	10	...	5	10	10	672	4	
330	284	20,520	5,488	2,257	322	12	251	32	30	30	86	42	2,646	5	
177	129	8,247	2,422	952	175	11	120	32	10	30	21	27	1,164	6	
17	5	187	98	47	11	...	...	...	...	...	...	...	40	7	
90	31	523	238	127	31	5	10	5	...	5	...	...	65	8	
193	84	1,149	1,736	1,106	207	5	208	46	20	25	91	26	210	9	
158	53	522	121	79	10	1	11	5	...	5	...	1	20	10	
175	58	567	137	79	25	1	12	5	...	5	...	2	20	11	
1	10	...	...	...	...	...	...	...	...	...	...	...	...	12	
1	10	...	...	...	...	...	...	...	...	...	...	...	...	13	
67	39	234	251	129	43	6	37	15	10	...	10	2	36	14	
69	40	237	253	129	44	6	38	15	10	...	10	3	36	15	
23	11	65	247	171	44	2	30	15	...	5	10	...	...	16	
23	11	65	249	172	44	3	30	15	...	5	10	...	...	17	
332	238	9,277	3,255	1,569	281	12	191	73	20	25	71	32	1,202	18	
570	311	10,260	4,022	2,035	415	21	247	45	20	30	76	46	1,304	19	
351	249	8,750	3,111	1,684	289	12	211	43	30	20	86	32	915	20	
469	271	8,167	2,671	1,361	227	13	145	30	5	...	80	30	925	21	
613	325	9,497	4,087	2,250	472	43	306	73	30	35	122	46	1,016	22	
686	357	8,879	3,116	1,631	275	35	175	30	5	...	95	45	1,000	23	
335	248	18,872	4,680	1,867	261	6	229	61	30	25	81	32	2,317	24	
486	335	23,263	5,866	2,359	332	8	330	86	30	30	123	61	2,837	25	
36	55	18,939	2,994	576	89	1	35	15	...	5	5	10	2,293	26	
68	95	21,881	3,813	636	71	1	35	20	...	...	15	...	3,070	27	
130	162	18,091	3,394	917	149	1	98	27	10	10	25	26	2,229	28	
206	210	20,821	4,101	1,023	132	1	100	35	...	...	50	15	2,845	29	
62	71	16,263	2,778	636	71	1	62	17	...	10	15	20	2,008	30	
76	65	18,100	3,133	531	76	1	50	25	...	...	20	5	2,475	31	
5	61	11,496	2,272	513	32	...	40	15	...	10	5	10	1,687	32	
7	25	2,072	422	134	6	...	5	5	...	...	...	...	277	33	
165	82	1,763	650	328	98	6	36	8	...	5	16	2	182	34	
186	167	6,987	2,461	1,356	191	6	175	35	25	15	70	30	733	35	
358	299	19,093	5,229	2,178	312	12	245	63	25	25	91	41	2,482	36	
786	609	26,683	9,373	4,373	1,024	30	519	185	30	50	191	63	3,427	37	
354	289	19,001	5,174	2,134	312	6	245	63	25	25	91	41	2,477	38	
353	284	18,153	5,013	2,093	312	6	245	63	25	25	91	41	2,357	39	
168	126	5,429	1,955	932	143	...	124	47	5	10	41	21	756	40	
286	158	6,894	2,656	1,195	236	...	229	92	5	25	86	21	996	41	
103	49	597	598	415	102	12	27	15	...	...	11	11	42	42	
147	167	1,636	1,704	1,085	476	24	45	30	...	...	14	1	74	43	
59	29	113	288	182	57	12	26	15	...	...	10	1	11	44	
81	40	226	423	263	84	24	41	30	...	...	10	1	11	45	
52	26	485	373	283	58	...	1	...	...	...	1	...	31	46	
66	127	1,410	1,281	822	392	...	4	...	...	...	4	...	63	47	
363	335	22,044	5,785	2,326	327	12	256	63	30	30	91	42	2,864	48	
299	237	9,261	3,000	1,601	264	12	174	36	20	25	66	27	949	49	
192	127	7,453	2,052	1,050	157	1	97	20	15	20	31	11	747	50	
76,054	592,150	658,393	364,272	236,834	39,073	3,000	24,160	3,490	1,750	2,335	13,170	3,415	61,205	51	
251	196	3,794	1,923	1,171	217	12	139	26	20	20	51	22	384	52	
406	261	5,008	2,196	1,270	233	18	140	40	5	...	70	25	535	53	
297,378	225,580	1,144,963	1,676,510	1,034,125	394,280	41,125	125,265	42,075	16,050	7,600	27,725	31,815	81,715	54	
495,110	329,938	1,444,426	2,024,046	1,171,233	467,305	87,938	80,770	17,720	5,470	...	33,990	23,590	216,800	55	
203	172	3,746	1,723	1,045	170	5	119	16	15	20	51	17	384	56	
48	24	48	200	126	47	7	20	10	5	...	...	5	...	57	
315	260	17,907	5,133	1,997	277	6	241	63	30	30	86	32	2,612	58	
463	327	18,044	5,430	2,136	302	17	175	45	5	5	95	25	2,800	59	
497,276	458,989	4,712,361	5,505,461	3,802,627	667,175	27,000	443,004	148,750	40,510	48,100	171,280	34,364	565,655	60	
642,775	462,005	5,111,583	6,002,604	3,895,676	786,589	47,844	461,655	90,770	6,120	15,880	306,800	42,085	810,840	61	
357	283	11,270	3,854	1,903	286	12	231	58	30	25	86	32	1,422	62	
470	331	10,695	3,707	1,861	283	18	175	50	5	...	85	35	1,370	63	
262,770	108,967	970,610	873,784	570,264	125,588	11,400	72,937	20,225	7,605	13,750	21,895	9,462	93,595	64	
848,892	131,262	909,670	771,829	484,261	98,231	21,677	48,820	9,930	1,250	...	21,000	16,640	118,840	65	
188	104	4,229	1,378	812	138	12	91	20	20	5	35	11	325	66	
156,767	46,451	298,914	238,796	157,194	36,548	6,319	18,165	4,320	3,570	925	5,510	3,840	20,570	67	
1,662	688	4,200	3,365	2,273	462	94	248	48	35	12	87	66	288	68	
25,604	6,722	36,439	22,726	15,359	3,009	690	1,758	275	470	200	620	193	1,910	69	
15	6	368	211	115	21	...	15	...	...	...	5	10	...	70	
315	180	3,264	4,478	2,765	588	...	205	...	...	...	90	...	920	71	
3,705	1,770	35,308	42,841	26,051	5,065	...	2,270	...	...	...	645	1,625	9,455	72	
195	80	2,975	1,952	975	212	...	95	...	...	...	65	...	670	73	

## STATISTICS FOR STATE ECONOMIC AREAS

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 lb							
	Total all farms	Tonure of operator <sup>1</sup>			Tenants			
		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share tenants and croppers
SPECIFIED FACILITIES AND EQUIPMENT								
1 Telephone.....farms reporting 1954...	4,242	1,335	416	42	101	33	10	10
2 Electricity.....farms reporting 1954...	5,985	1,841	483	42	138	39	10	15
3 .....	6,289	2,157	458	43	186	81	20	25
4 Television set.....farms reporting 1954...	1,949	523	168	20	25	5	...	5
5 Piped running water.....farms reporting 1954...	5,839	1,797	476	42	138	39	10	15
6 Home freezer.....farms reporting 1954...	2,538	748	254	21	71	13	10	5
7 Electric pig brooder.....farms reporting 1954...	70	25	10	...	5	...	...	...
8 Power feed grinder.....farms reporting 1954...	497	268	91	1	27	...	5	...
9 Milking machine.....farms reporting 1954...	1,012	536	195	5	56	25	10	...
10 Grain combines.....farms reporting 1954...	329	160	91	1	31	5	5	5
11 .....	335	160	97	1	31	5	5	5
12 Corn pickers.....farms reporting 1954...	28	11	7	...	10	...	...	...
13 .....	28	11	7	...	10	...	...	...
14 Pick-up hay balers.....farms reporting 1954...	412	238	98	7	27	6	...	5
15 .....	414	239	99	7	27	6	...	5
16 Field forage harvesters.....farms reporting 1954...	125	50	39	1	5	...	5	...
17 .....	126	51	39	1	5	...	5	...
18 Motortrucks.....farms reporting 1954...	3,627	1,281	426	37	112	34	10	5
19 .....	4,568	1,645	702	64	164	56	20	10
20 Tractors, other than garden.....farms reporting 1954...	3,191	1,363	431	37	106	28	10	10
21 .....	2,970	1,352	374	38	141	28	10	25
22 .....	4,264	1,875	761	64	168	41	25	15
23 .....	3,672	1,760	493	78	196	76	35	30
24 Automobiles.....farms reporting 1954...	5,169	1,494	435	27	108	29	10	10
25 .....	6,945	2,077	729	38	147	38	25	10
OFF-FARM WORK AND OTHER INCOME								
Farm operators--								
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	3,733	511	90	...	10	...	...	...
27 .....	4,162	637	100	5	35	15	10	5
28 Working off their farms, total.....operators reporting 1954...	4,162	807	240	5	64	11	10	10
29 .....	4,469	907	247	15	80	50	5	5
30 100 or more days.....operators reporting 1954...	3,428	491	107	5	36	5	5	10
31 .....	3,388	502	86	5	25	10	5	...
FARMS BY CLASS OF WORK POWER								
32 No tractor, horses, or mules.....farms reporting 1954...	2,593	423	45	...	31	10	...	5
33 No tractor but horses and/or mules.....farms reporting 1954...	477	99	21	5	6	1	...	...
34 Tractor and horses and/or mules.....farms reporting 1954...	1,054	463	231	7	39	17	...	5
35 Tractor and no horses or mules.....farms reporting 1954...	2,137	900	200	30	67	11	10	5
FARM LABOR								
Week of September 26-October 2:								
36 Family and/or hired workers.....farms reporting 1954...	5,597	1,800	491	32	123	29	10	10
37 .....	10,105	3,654	1,575	278	240	64	25	15
38 Family workers, including operator.....farms reporting 1954...	5,501	1,742	483	22	118	29	10	10
39 Operators working 1 or more hours.....persons 1954...	5,311	1,714	477	22	112	28	10	10
40 Unpaid members of operator's family.....farms reporting 1954...	2,203	831	257	...	74	23	5	5
41 .....	2,816	1,083	357	...	89	33	5	5
42 Hired workers.....farms reporting 1954...	581	332	143	27	19	3	5	...
43 .....	1,978	857	741	256	39	3	10	...
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	336	170	96	27	18	2	5	...
45 .....	789	342	254	125	38	2	10	...
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	343	209	87	11	1	1	...	...
47 .....	1,189	515	487	131	1	1	...	...
SPECIFIED FARM EXPENDITURES								
48 Specified farm expenditures <sup>2</sup> .....farms reporting 1954...	6,183	1,875	497	42	138	39	10	10
49 Machine hire and/or hired labor.....farms reporting 1954...	3,169	1,289	398	37	101	24	10	10
50 .....	2,391	884	284	10	63	11	10	10
51 Machine hire.....dollars 1954...	452,720	222,195	84,276	3,130	35,559	3,554	20,300	2,500
52 Hired labor.....farms reporting 1954...	1,822	933	303	37	95	23	10	10
53 .....	2,360	1,272	369	38	126	61	20	20
54 .....	3,485,480	1,714,854	1,239,244	286,700	104,742	19,287	38,250	13,375
55 .....	3,844,235	2,189,121	913,034	446,255	179,320	80,685	14,195	17,545
56 \$1 to \$2,499.....farms reporting 1954...	1,521	787	212	...	78	21	5	5
57 \$2,500 and over.....farms reporting 1954...	301	146	91	37	17	2	5	5
58 Feed for livestock and poultry.....farms reporting 1954...	5,229	1,560	418	17	118	34	10	10
59 .....	5,560	1,952	407	25	156	81	15	15
60 .....	5,293,713	3,243,863	858,225	23,025	305,570	181,675	23,500	40,250
61 .....	4,521,306	2,895,450	571,656	31,930	244,420	148,275	35,850	9,430
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	3,512	1,486	458	32	112	34	10	10
63 .....	3,896	1,813	439	38	176	81	20	25
64 .....	1,177,947	580,024	309,812	72,420	53,391	23,171	10,700	6,590
65 .....	972,308	551,916	197,233	33,114	83,985	38,635	14,550	13,375
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	1,910	748	306	31	63	16	5	10
67 .....	444,434	245,056	101,970	28,675	22,133	3,657	1,900	2,130
68 .....	7,258	3,938	1,604	465	52	468	50	48
69 .....	60,275	31,106	16,129	2,060	4,185	495	375	410
70 Lime and liming material.....farms reporting 1954...	165	86	17	1	...	...	...	...
71 .....	2,369	1,541	318	50	120	...	...	...
72 .....	20,501	12,777	2,134	625	1,080	...	...	...
73 .....	1,859	1,194	180	50	50	...	...	...

<sup>1</sup>Data are given by tenure of operator for commercial farms only.<sup>2</sup>Excludes farms reporting commercial fertilizer and lime.

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

a sample of farms. See text]

Area 1b—Continued			Areas 2a and A										Other farms						
Tenure of operator <sup>1</sup> —Con.		Other farms	Total all farms	Tenure of operator <sup>1</sup>						All	Cash	Share-cash			Crop-share tenants and croppers	Livestock-share	Other and un-specified		
Tenants—Con.				Full owners	Part owners	Managers	Tenants												
Livestock-share	Other and un-specified																		
10	38	2,348	13,648	5,839	1,904	64	421	145	41	155	35	45	5,420	1					
10	64	3,481	18,690	7,805	2,317	66	592	235	66	175	36	80	7,910	2					
25	35	3,445	20,204	8,153	2,232	49	775	315	85	125	105	145	8,995	3					
5	10	1,213	8,003	3,213	1,072	34	226	80	31	75	15	25	3,458	4					
10	64	3,386	18,018	7,528	2,282	66	577	230	66	175	36	70	7,565	5					
5	38	1,444	7,021	3,103	1,137	17	200	75	25	60	10	30	2,564	6					
5	...	30	337	185	100	...	5	...	...	...	...	5	47	7					
5	17	110	1,627	925	498	1	65	25	5	25	5	5	138	8					
5	16	220	2,639	1,452	689	10	125	50	20	10	25	20	363	9					
...	16	46	2,748	1,409	948	8	201	55	31	85	15	15	182	10					
...	16	46	3,063	1,492	1,095	17	232	55	62	85	15	15	227	11					
...	10	...	141	76	60	...	5	...	5	...	...	...	...	12					
...	10	...	146	76	65	...	5	...	5	...	...	...	...	13					
...	16	42	868	377	348	8	76	20	16	25	10	5	59	14					
...	16	42	887	377	365	8	76	20	16	25	10	5	61	15					
...	...	30	390	228	123	16	10	...	...	5	...	5	13	16					
...	...	30	396	229	128	16	10	...	...	5	...	5	13	17					
10	53	1,771	10,495	5,189	2,062	66	453	186	41	140	36	50	2,725	18					
10	68	1,993	13,368	6,635	3,074	167	595	246	68	170	51	60	2,897	19					
10	48	1,254	12,375	6,081	2,247	56	512	171	61	180	35	65	3,479	20					
25	20	1,065	11,719	5,596	2,016	52	630	260	90	80	100	100	3,425	21					
15	72	1,396	17,095	8,533	3,897	168	798	281	97	275	65	80	3,699	22					
35	20	1,145	14,942	7,034	3,234	123	910	355	115	125	170	145	3,641	23					
10	49	3,105	16,369	6,739	2,071	56	528	191	61	165	36	75	6,975	24					
15	59	3,954	21,472	8,903	3,029	171	668	241	81	210	51	85	8,701	25					
...	10	3,122	9,540	2,059	342	1	116	25	20	40	11	20	7,022	26					
5	...	3,385	10,604	1,803	221	10	165	60	15	25	20	45	8,405	27					
5	28	3,046	11,758	3,801	1,157	6	327	96	40	130	26	35	6,467	28					
10	10	3,220	12,695	3,402	1,033	10	375	125	45	65	60	80	7,875	29					
5	11	2,789	8,433	2,084	481	6	151	35	20	60	16	20	5,711	30					
...	10	2,770	8,889	1,592	307	5	145	60	15	30	25	15	6,840	31					
...	16	2,094	5,691	1,560	65	10	85	55	5	10	...	15	3,971	32					
...	5	346	896	280	25	...	16	15	...	...	1	...	575	33					
...	17	314	1,921	937	410	25	86	36	5	20	5	20	463	34					
10	31	940	10,454	5,144	1,837	31	426	135	56	160	30	45	3,016	35					
10	64	3,151	17,266	7,415	2,237	61	563	216	61	175	36	75	6,990	36					
30	106	4,358	44,482	24,015	7,851	908	1,668	626	136	615	71	220	10,040	37					
10	59	3,136	16,998	7,224	2,226	40	558	216	61	175	36	70	6,950	38					
10	54	2,986	16,475	7,052	2,186	40	548	206	61	175	36	70	6,649	39					
5	36	1,041	6,337	3,219	1,071	5	225	100	15	60	20	30	1,817	40					
5	41	1,287	8,645	4,371	1,617	5	310	15	15	100	25	35	2,342	41					
5	6	60	3,217	1,861	826	46	165	75	25	40	10	15	319	42					
15	11	85	19,362	12,592	4,048	863	810	285	60	340	10	115	1,049	43					
5	6	25	1,291	787	369	41	55	30	15	5	...	5	39	44					
15	11	30	2,547	1,431	683	244	70	35	25	5	...	5	119	45					
...	...	35	2,467	1,422	621	19	125	50	20	35	10	10	280	46					
...	...	55	16,815	11,161	3,365	619	740	250	35	335	10	110	930	47					
10	69	3,631	18,947	7,921	2,337	66	613	241	66	190	36	80	8,010	48					
10	47	1,344	13,319	6,536	2,056	61	487	191	56	150	30	60	4,179	49					
10	22	1,150	9,364	4,291	1,424	13	310	100	35	105	30	40	3,326	50					
6,000	3,205	107,560	2,011,038	977,405	570,578	75,945	120,615	37,705	10,115	52,325	7,965	12,505	266,495	51					
10	42	454	9,379	5,306	1,831	61	407	181	41	110	20	55	1,774	52					
15	10	555	10,489	5,473	1,814	47	595	225	65	95	90	120	2,560	53					
15,225	18,505	139,940	16,934,199	8,961,175	5,114,866	1,421,341	883,635	417,945	103,470	284,275	6,850	71,095	553,182	54					
11,035	55,860	116,505	16,993,848	9,074,100	5,308,880	1,052,456	852,400	325,615	49,675	187,080	161,210	128,820	706,012	55					
5	42	444	7,698	4,383	1,251	26	292	131	21	75	20	45	1,746	56					
5	...	10	1,681	923	580	35	115	50	20	35	...	10	28	57					
10	54	3,116	13,704	5,442	1,745	40	388	141	51	105	36	55	6,089	58					
20	25	3,020	15,374	6,397	1,811	31	580	225	80	65	90	120	6,555	59					
32,500	27,645	863,030	15,564,906	9,440,560	3,255,070	367,990	814,118	263,860	190,550	183,260	115,803	60,645	1,687,168	60					
26,185	24,680	777,850	16,117,900	10,327,487	2,841,838	206,762	759,315	411,445	95,775	22,790	115,135	114,170	1,982,498	61					
10	48	1,424	14,149	6,771	2,262	61	552	201	66	180	35	70	4,503	62					
30	20	1,430	13,971	6,713	2,130	47	716	291	90	115	95	125	4,365	63					
4,000	8,930	162,300	4,027,922	2,093,460	1,306,038	74,170	237,300	96,315	41,705	66,260	13,170	19,850	316,954	64					
10,385	7,040	106,060	3,683,547	1,911,966	1,096,711	66,039	274,225	97,330	36,835	53,545	43,330	43,185	334,606	65					
10	22	762	8,852	4,728	1,844	40	407	160	41	155	26	25	1,833	66					
1,900	12,546	46,600	3,309,776	1,624,193	1,194,113	138,909	235,917	87,560	65,995	61,610	5,877	14,875	116,644	67					
48	270	783	41,652	20,746	14,588	2,899	1,076	797	751	103	172	172	1,598	68					
205	2,700	6,795	292,582	141,668	109,652	7,996	21,730	6,255	6,385	5,725	1,550	1,815	11,536	69					
...	1	60	903	401	288	2	51	25	11	5	5	5	161	70					
...	120	340	13,622	5,850	5,007	70	1,555	590	600	105	200	60	1,140	71					
...	1,080	3,885	134,351	57,276	50,603	1,400	12,912	5,850	3,167	1,125	2,080	690	12,160	72					
...	50	385	8,767	3,695	3,290	127	795	305	280	50	130	30	860	73					

## STATISTICS FOR STATE ECONOMIC AREAS

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 <sup>1</sup>						Crop-share tenants and croppers
		Full owners	Part owners	Managers	Tenants			
					All	Cash	Share-cash	
<b>SPECIFIED FACILITIES AND EQUIPMENT</b>								
1 Telephone.....farms reporting 1954...	7,718	2,805	1,281	24	359	79	70	143
2 Electricity.....farms reporting 1954...	9,841	3,441	1,480	24	425	89	80	163
3 1950.....	10,256	3,600	1,266	8	491	90	100	141
4 Television set.....farms reporting 1954...	3,066	990	548	7	105	26	10	53
5 Piped running water.....farms reporting 1954...	9,438	3,329	1,445	23	410	84	75	163
6 Home freezer.....farms reporting 1954...	4,518	1,629	775	12	189	31	40	72
7 Electric pig brooder.....farms reporting 1954...	97	46	31	...	...	...	...	...
8 Power feed grinder.....farms reporting 1954...	1,298	599	442	1	106	15	30	51
9 Milking machine.....farms reporting 1954...	1,742	866	505	5	156	40	30	55
10 Grain combines.....farms reporting 1954...	2,401	1,032	936	2	260	30	75	118
11 number 1954...	2,655	1,109	1,075	2	298	35	90	136
12 Corn pickers.....farms reporting 1954...	83	35	37	1	10	10	...	...
13 number 1954...	94	45	38	1	10	10	...	...
14 Pick-up hay balers.....farms reporting 1954...	491	211	199	6	28	11	5	6
15 number 1954...	501	216	204	6	32	11	5	6
16 Field forage harvesters.....farms reporting 1954...	275	137	100	1	32	5	15	6
17 number 1954...	275	137	100	1	32	5	15	6
18 Motortrucks.....farms reporting 1954...	5,813	2,294	1,251	19	364	78	80	128
19 number 1954...	7,781	3,012	2,109	28	535	103	130	193
20 Tractors, other than garden.....farms reporting 1954...	6,446	2,770	1,444	14	383	86	80	144
21 1950.....	5,996	2,555	1,171	8	441	85	95	131
22 number 1954...	9,642	4,057	2,850	32	724	181	195	243
23 1950.....	7,869	3,322	1,933	21	653	120	145	208
24 Automobiles.....farms reporting 1954...	8,700	2,954	1,402	18	373	81	75	154
25 number 1954...	10,884	3,732	1,926	32	440	106	80	180
<b>OFF-FARM WORK AND OTHER INCOME</b>								
<b>Farm operators--</b>								
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	5,275	1,015	262	1	72	22	...	30
27 1949...	5,696	920	191	...	75	20	20	10
28 Working off their farms, total.....operators reporting 1954...	6,410	1,541	765	5	232	41	35	95
29 1949...	6,792	1,590	562	...	255	55	40	95
30 100 or more days.....operators reporting 1954...	4,820	936	271	...	101	16	10	45
31 1949...	4,905	755	155	...	80	10	20	30
<b>FARMS BY CLASS OF WORK POWER</b>								
32 No tractor, horses, or mules.....farms reporting 1954...	3,026	630	25	10	40	...	...	20
33 No tractor but horses and/or mules.....farms reporting 1954...	531	97	21	...	18	8	...	5
34 Tractor and horses and/or mules.....farms reporting 1954...	1,273	626	237	1	80	21	25	17
35 Tractor and no horses or mules.....farms reporting 1954...	5,173	2,144	1,207	13	303	65	55	127
<b>FARM LABOR</b>								
<b>Week of September 26-October 2:</b>								
36 Family and/or hired workers.....farms reporting 1954...	8,980	3,206	1,449	24	396	89	80	139
37 persons 1954...	17,219	6,874	3,978	198	798	180	205	258
38 Family workers, including operator.....farms reporting 1954...	8,902	3,175	1,418	23	396	89	80	139
39 Operators working 1 or more hours.....persons 1954...	8,580	3,083	1,368	23	396	89	80	139
40 Unpaid members of operator's family.....farms reporting 1954...	3,206	1,414	607	...	149	21	40	53
41 persons 1954...	4,324	1,926	836	...	246	26	70	95
42 Hired workers.....farms reporting 1954...	1,181	484	474	4	94	25	40	17
43 persons 1954...	4,315	1,865	1,774	175	156	65	55	24
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	543	233	248	4	43	15	20	7
45 persons 1954...	993	335	557	16	70	25	35	9
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	797	328	302	1	56	15	20	10
47 persons 1954...	3,322	1,530	1,217	159	86	40	20	15
<b>SPECIFIED FARM EXPENDITURES</b>								
48 Specified farm expenditures <sup>2</sup> .....farms reporting 1954...	9,943	3,497	1,490	24	441	94	80	169
49 Machine hire and/or hired labor.....farms reporting 1954...	5,484	2,357	1,273	19	307	82	65	93
50 Machine hire.....farms reporting 1954...	3,883	1,567	882	18	224	57	45	77
51 dollars 1954...	1,037,216	445,330	369,376	6,530	120,730	31,955	33,135	37,880
52 Hired labor.....farms reporting 1954...	3,803	1,787	1,102	19	257	67	65	73
53 1949...	4,210	2,100	1,016	8	295	50	70	85
54 dollars 1954...	6,552,466	2,504,904	3,400,355	109,407	422,610	107,560	231,300	67,300
55 1949...	5,581,806	3,055,044	1,673,345	262,780	330,695	100,360	77,905	59,485
56 \$1 to \$2,499.....farms reporting 1954...	3,173	1,496	810	15	220	47	55	66
57 \$2,500 and over.....farms reporting 1954...	630	291	292	4	37	20	10	7
58 Feed for livestock and poultry.....farms reporting 1954...	7,816	2,693	1,025	14	321	84	60	90
59 1949...	8,271	2,966	1,098	1	400	80	85	105
60 dollars 1954...	8,658,387	5,597,377	1,656,070	6,240	434,735	178,310	79,655	120,890
61 1949...	8,040,335	4,741,720	1,617,296	1,192	574,615	68,010	80,540	162,745
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	7,102	2,918	1,433	24	411	91	75	153
63 1949...	6,996	3,020	1,236	8	471	95	105	141
64 dollars 1954...	2,585,311	993,043	1,100,124	18,051	282,881	51,575	69,315	115,280
65 1949...	2,130,930	967,984	769,990	9,647	209,650	31,835	55,740	75,600
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	4,083	1,845	1,182	14	300	60	65	123
67 dollars 1954...	2,881,663	961,888	1,425,728	16,649	416,914	53,205	107,675	199,692
68 tons 1954...	37,866	12,320	19,617	194	4,937	720	1,135	2,420
69 acres on which used 1954...	323,091	103,164	167,248	1,312	42,537	6,925	8,825	20,144
70 Lime and liming material.....farms reporting 1954...	386	181	111	1	26	...	20	6
71 tons 1954...	13,555	6,180	3,586	145	2,815	...	1,630	1,185
72 dollars 1954...	150,394	63,665	43,177	1,667	32,722	...	18,875	13,847
73 acres limed 1954...	10,015	4,685	2,972	75	1,308	...	670	638

<sup>1</sup>Data are given by tenure of operator for commercial farms only.<sup>2</sup>Excludes farms reporting commercial fertilizer and lime.



## STATISTICS FOR STATE ECONOMIC AREAS

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 4						
	Total all farms	Tenure of operator <sup>1</sup>				Tenants	
		Full owners	Part owners	Managers	All	Cash	
<b>SPECIFIED FACILITIES AND EQUIPMENT</b>							
1 Telephone.....farms reporting 1954...	6,837	3,079	1,502	66	659	144	
2 Electricity.....farms reporting 1954...	9,107	4,183	1,869	84	883	208	
3.....1950...	8,385	4,272	1,523	50	849	228	
4 Television set.....farms reporting 1954...	1,301	620	283	6	184	20	
5 Piped running water.....farms reporting 1954...	8,484	3,943	1,799	83	808	192	
6 Home freezer.....farms reporting 1954...	4,237	2,021	1,030	46	327	83	
7 Electric pig brooder.....farms reporting 1954...	211	120	31	...	20	5	
8 Power feed grinder.....farms reporting 1954...	1,705	1,004	507	17	133	41	
9 Milking machine.....farms reporting 1954...	2,347	1,370	486	7	364	97	
10 Grain combines.....farms reporting 1954...	2,886	1,442	934	32	407	41	
11.....number 1954...	3,274	1,521	1,136	72	474	45	
12 Corn pickers.....farms reporting 1954...	58	26	16	...	16	...	
13.....number 1954...	58	26	16	...	16	...	
14 Pick-up hay balers.....farms reporting 1954...	1,751	922	525	31	236	50	
15.....number 1954...	1,830	940	569	46	238	50	
16 Field forage harvesters.....farms reporting 1954...	904	251	152	12	72	15	
17.....number 1954...	514	260	153	12	72	15	
18 Motortrucks.....farms reporting 1954...	7,526	3,562	1,881	82	809	169	
19.....number 1954...	11,867	5,132	3,824	308	1,234	248	
20 Tractors, other than garden.....farms reporting 1954...	7,646	3,904	1,919	81	899	186	
21.....1950...	6,787	3,596	1,621	49	794	210	
22.....number 1954...	13,964	6,598	4,449	402	1,567	309	
23.....1950...	10,475	5,160	2,993	159	1,221	333	
24 Automobiles.....farms reporting 1954...	8,218	3,738	1,823	82	815	170	
25.....number 1954...	11,288	4,960	2,895	316	1,007	199	
<b>OFF-FARM WORK AND OTHER INCOME</b>							
<b>Farm operators—</b>							
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	2,653	587	203	2	74	32	
27.....1949...	2,558	564	124	6	94	31	
28 Working off their farms, total.....operators reporting 1954...	4,475	1,590	718	2	366	108	
29.....1949...	4,224	1,495	569	24	351	87	
30 100 or more days.....operators reporting 1954...	2,771	735	274	1	115	62	
31.....1949...	2,402	562	188	18	114	20	
<b>FARMS BY CLASS OF WORK POWER</b>							
32 No tractor, horses, or mules.....farms reporting 1954...	1,321	297	33	2	22	7	
33 No tractor but horses and/or mules.....farms reporting 1954...	813	284	78	5	49	28	
34 Tractor and horses and/or mules.....farms reporting 1954...	4,193	2,186	1,215	75	350	80	
35 Tractor and no horses or mules.....farms reporting 1954...	3,453	1,718	704	6	549	105	
<b>FARM LABOR</b>							
<b>Week of September 26-October 2:</b>							
36 Family and/or hired workers.....farms reporting 1954...	8,997	4,237	1,945	87	915	201	
37.....persons 1954...	22,342	9,186	7,038	1,162	2,486	675	
38 Family workers, including operator.....farms reporting 1954...	8,896	4,190	1,900	82	913	200	
39 Operators working 1 or more hours.....persons 1954...	8,708	4,100	1,885	82	902	194	
40 Unpaid members of operator's family.....farms reporting 1954...	3,788	1,885	941	13	391	90	
41.....persons 1954...	5,404	2,766	1,400	19	527	107	
42 Hired workers.....farms reporting 1954...	2,116	945	852	60	239	56	
43.....persons 1954...	8,230	2,320	3,753	1,061	1,057	374	
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	1,316	537	610	58	99	22	
45.....persons 1954...	2,725	863	1,347	369	119	31	
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,176	539	433	24	171	44	
47.....persons 1954...	5,505	1,457	2,406	692	938	343	
<b>SPECIFIED FARM EXPENDITURES</b>							
48 Specified farm expenditures <sup>2</sup> .....farms reporting 1954...	9,664	4,460	2,024	88	970	221	
49 Machine hire and/or hired labor.....farms reporting 1954...	6,996	3,522	1,752	82	812	178	
50 Machine hire.....farms reporting 1954...	4,906	2,490	1,060	44	585	118	
51.....dollars 1954...	2,318,527	964,390	732,355	114,724	423,537	70,323	
52 Hired labor.....farms reporting 1954...	5,229	2,662	1,536	81	674	133	
53.....1949...	5,707	3,033	1,531	55	677	170	
54.....dollars 1954...	12,258,404	3,675,706	5,884,196	1,461,188	1,095,839	280,795	
55.....1949...	11,234,492	4,431,446	4,649,895	843,616	1,207,600	481,909	
56 \$1 to \$2,499.....farms reporting 1954...	4,010	2,204	974	17	542	104	
57 \$2,500 and over.....farms reporting 1954...	1,219	458	562	64	132	29	
58 Feed for livestock and poultry.....farms reporting 1954...	7,357	3,391	1,537	66	645	170	
59.....1949...	7,017	3,517	1,526	43	630	186	
60.....dollars 1954...	8,187,359	3,823,228	2,542,218	831,876	573,168	271,617	
61.....1949...	8,154,613	3,595,092	3,051,078	854,309	379,554	123,382	
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	8,087	4,058	1,957	84	943	201	
63.....1949...	7,465	3,928	1,758	60	798	219	
64.....dollars 1954...	5,954,556	2,514,286	2,312,030	281,744	704,603	146,133	
65.....1949...	4,432,995	2,013,375	1,586,881	163,259	544,390	154,182	
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	3,875	1,873	1,067	34	556	85	
67.....dollars 1954...	3,140,127	999,621	1,371,489	256,239	482,325	76,512	
68.....tons 1954...	44,951	14,334	16,457	7,294	6,410	992	
69.....acres on which used 1954...	287,356	104,786	112,777	25,586	39,764	5,496	
70 Lime and liming material.....farms reporting 1954...	61	31	9	...	...	...	
71.....tons 1954...	768	475	228	30	...	...	
72.....dollars 1954...	9,031	6,275	1,976	135	...	...	
73.....acres limed 1954...	1,382	1,040	207	50	...	...	

<sup>1</sup>Data are given by tenure of operator for commercial farms only.<sup>2</sup>Excludes farms reporting commercial fertilizer and lime.

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 4—Continued				
	Tenure of operator <sup>1</sup> —Continued				Other farms
	Tenants—Continued				
	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
<b>SPECIFIED FACILITIES AND EQUIPMENT</b>					
1 Telephone.....farms reporting 1954...	111	308	65	31	1,531
2 Electricity.....farms reporting 1954...	130	396	92	57	2,088
3 ....."farms reporting 1950...	134	315	107	65	1,691
4 Television set.....farms reporting 1954...	37	105	11	11	208
5 Piped running water.....farms reporting 1954...	119	379	76	42	1,851
6 Home freezer.....farms reporting 1954...	46	155	35	8	813
7 Electric pig brooder.....farms reporting 1954...	...	5	10	...	40
8 Power feed grinder.....farms reporting 1954...	23	32	28	9	44
9 Milking machine.....farms reporting 1954...	65	146	39	17	120
10 Grain combines.....farms reporting 1954...	52	258	45	11	71
11 ....."number 1954...	81	284	53	11	71
12 Corn pickers.....farms reporting 1954...	5	10	1	...	...
13 ....."number 1954...	5	10	1	...	...
14 Pick-up hay balers.....farms reporting 1954...	22	128	20	16	37
15 ....."number 1954...	22	128	22	16	37
16 Field forage harvesters.....farms reporting 1954...	5	40	6	6	17
17 ....."number 1954...	5	40	6	6	17
18 Motortrucks.....farms reporting 1954...	111	395	87	47	1,192
19 ....."number 1954...	178	616	141	51	1,369
20 Tractors, other than garden.....farms reporting 1954...	126	442	92	53	843
21 ....."number 1954...	129	323	92	40	727
22 ....."number 1954...	218	783	191	66	948
23 ....."number 1954...	222	483	138	45	942
24 Automobiles.....farms reporting 1954...	114	404	86	41	1,760
25 ....."number 1954...	131	506	127	44	2,110
<b>OFF-FARM WORK AND OTHER INCOME</b>					
Farm operators—					
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	1	36	...	5	1,787
27 ....."operators reporting 1949...	5	21	12	25	1,770
28 Working off their farms, total.....operators reporting 1954...	43	174	18	23	1,799
29 ....."operators reporting 1949...	48	142	34	40	1,785
30 100 or more days.....operators reporting 1954...	17	36	...	...	1,646
31 ....."operators reporting 1949...	6	61	7	20	1,520
<b>FARMS BY CLASS OF WORK POWER</b>					
32 No tractor, horses, or mules.....farms reporting 1954...	5	10	...	...	967
33 No tractor but horses and/or mules.....farms reporting 1954...	5	5	6	5	397
34 Tractor and horses and/or mules.....farms reporting 1954...	49	138	65	18	367
35 Tractor and no horses or mules.....farms reporting 1954...	77	304	27	35	476
<b>FARM LABOR</b>					
Week of September 26-October 2:					
36 Family and/or hired workers.....farms reporting 1954...	131	442	98	43	1,813
37 ....."persons 1954...	305	1,182	248	76	2,470
38 Family workers, including operator.....farms reporting 1954...	130	442	98	43	1,811
39 Operators working 1 or more hours.....persons 1954...	130	437	98	43	1,739
40 Unpaid members of operator's family.....farms reporting 1954...	66	167	55	13	558
41 ....."persons 1954...	81	230	94	15	692
42 Hired workers.....farms reporting 1954...	36	98	34	15	20
43 ....."persons 1954...	94	515	56	18	39
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	7	41	19	10	12
45 ....."persons 1954...	8	41	26	13	27
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	31	69	22	5	9
47 ....."persons 1954...	86	474	30	5	12
<b>SPECIFIED FARM EXPENDITURES</b>					
48 Specified farm expenditures <sup>2</sup> .....farms reporting 1954...	136	457	98	58	2,122
49 Machine hire and/or hired labor.....farms reporting 1954...	120	380	86	48	828
50 Machine hire.....farms reporting 1954...	88	296	60	23	727
51 ....."dollars 1954...	101,250	198,947	17,807	35,210	83,521
52 Hired labor.....farms reporting 1954...	110	325	74	32	276
53 ....."dollars 1949...	104	281	92	30	411
54 ....."dollars 1954...	126,146	569,053	87,805	32,040	141,475
55 ....."dollars 1949...	177,185	438,600	86,756	23,150	101,935
56 \$1 to \$2,499.....farms reporting 1954...	98	250	59	31	273
57 \$2,500 and over.....farms reporting 1954...	12	75	15	1	3
58 Feed for livestock and poultry.....farms reporting 1954...	87	271	74	43	1,718
59 ....."dollars 1949...	99	207	87	51	1,301
60 ....."dollars 1954...	60,584	84,492	117,605	38,870	416,869
61 ....."dollars 1949...	76,237	77,515	71,075	31,345	274,580
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	135	451	98	58	1,045
63 ....."dollars 1949...	119	308	107	45	921
64 ....."dollars 1954...	95,718	357,358	84,369	21,025	141,893
65 ....."dollars 1949...	92,108	215,382	64,688	18,030	125,090
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	92	327	35	17	345
67 ....."dollars 1954...	71,341	299,115	27,712	7,645	30,453
68 ....."tons 1954...	1,344	3,662	300	112	456
69 ....."acres on which used 1954...	6,140	23,175	4,294	659	4,443
70 Lime and liming material.....farms reporting 1954...	...	...	...	...	20
71 ....."tons 1954...	...	...	...	...	35
72 ....."dollars 1954...	...	...	...	...	645
73 ....."acres limed 1954...	...	...	...	...	85



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 <sup>1</sup>						Tenants	
			Full owners	Part owners	Managers	All			Share-cash	Crop-share tenants and croppers
						Cash	Share-cash	Crop-share		
<b>Livestock on hand:<sup>2</sup></b>										
1	Horses and mules.....farms reporting	1954...	13,807	5,970	2,899	151	952	241	128	304
2		1950...	19,219	8,565	3,449	112	1,354	394	171	388
3	number	1954...	49,419	20,301	14,905	1,958	3,105	849	393	838
4		1950...	73,312	31,825	19,952	1,910	5,188	1,867	454	1,906
5	All cattle and calves.....farms reporting	1954...	42,318	15,977	6,373	200	2,177	519	319	728
6		1950...	43,954	17,976	6,091	149	2,603	735	357	670
7	number	1954...	1,504,836	648,032	518,997	113,698	114,026	30,544	17,619	26,332
8		1950...	1,105,090	501,966	373,062	61,423	82,873	23,330	11,617	14,269
9	Cows, including heifers that have calved.....farms reporting	1954...	38,973	15,161	6,147	192	2,083	472	309	706
10		1950...	41,472	17,365	5,962	144	2,566	720	351	665
11	number	1954...	684,845	302,289	237,095	37,386	52,770	12,775	8,896	11,125
12		1950...	529,206	242,963	177,525	27,559	41,566	12,145	5,371	6,223
13	Milk cows.....farms reporting	1954...	33,471	13,000	5,222	157	1,825	416	285	605
14		1950...	38,495	16,346	5,434	136	2,401	658	344	607
15	number	1954...	201,759	107,233	45,814	1,310	21,511	6,240	3,618	4,121
16		1950...	200,708	110,531	38,523	1,235	21,512	6,579	2,415	2,742
17	All hogs and pigs.....farms reporting	1954...	12,046	4,676	2,325	63	712	169	114	240
18		1950...	15,202	6,657	2,725	58	1,220	353	211	309
19	number	1954...	146,036	73,324	34,943	764	17,842	5,295	4,390	2,962
20		1950...	162,583	82,325	40,445	840	19,089	5,925	4,558	3,455
21	Chickens 4 months old and over..farms reporting	1954...	32,246	12,432	4,496	135	1,572	388	175	371
22		1950...	40,550	16,386	5,198	107	2,278	643	296	377
23	number	1954...	3,292,840	2,125,125	533,168	4,581	93,679	24,765	10,654	28,565
24		1950...	2,847,214	1,712,892	403,147	11,599	131,555	39,608	18,098	28,106
<b>Livestock and livestock products sold:</b>										
25	Cattle and calves sold alive....farms reporting	1954...	25,311	12,451	5,362	169	1,747	448	274	492
26		1949...	27,882	13,969	5,037	131	2,047	620	256	475
27	number	1954...	578,418	268,188	209,531	33,821	44,724	13,595	4,801	9,832
28		1949...	459,874	216,816	161,767	29,977	32,066	10,177	3,610	5,607
29	dollars	1954...	54,652,252	23,717,739	21,192,078	3,977,584	4,155,738	1,391,986	423,464	949,803
30		1949...	54,271,799	24,438,660	20,204,170	4,855,340	3,173,667	1,014,947	435,785	665,422
31	Hogs and pigs sold alive.....farms reporting	1954...	6,630	3,104	1,593	39	491	119	91	152
32		1949...	11,902	5,812	2,400	41	1,087	304	187	273
33	number	1954...	156,798	84,030	39,825	601	18,931	7,940	4,310	2,353
34		1949...	233,614	124,747	59,667	1,655	26,365	9,085	4,715	4,769
35	dollars	1954...	5,630,578	3,143,479	1,395,309	25,281	695,284	306,981	161,456	92,534
36		1949...	7,726,839	4,139,377	2,165,769	40,009	878,933	302,660	153,564	157,301
37	Chickens sold.....farms reporting	1954...	8,150	4,335	1,288	22	331	68	54	122
38		1949...	11,975	6,338	1,525	20	690	167	90	209
39	dollars	1954...	4,321,313	3,192,470	647,704	213,215	105,552	77,489	11,045	6,613
40		1949...	3,910,130	3,075,197	375,537	19,580	135,519	63,430	18,204	18,185
41	Chicken eggs sold.....farms reporting	1954...	13,396	6,398	2,133	34	604	133	85	212
42		1949...	19,184	9,364	2,709	40	992	268	136	255
43	dozens	1954...	30,773,130	23,572,482	4,869,170	9,247	633,037	219,725	82,270	110,702
44		1949...	24,931,338	18,598,346	3,441,056	111,013	1,037,038	283,835	137,974	170,731
45	dollars	1954...	12,505,245	9,618,436	1,886,367	4,545	293,053	115,675	33,047	50,441
46		1949...	12,322,691	9,228,717	1,697,877	56,985	508,062	131,725	63,292	85,579
47	Milk sold <sup>3</sup> .....pounds	1954...	1,011,352,578	598,601,744	243,179,751	6,948,229	123,012,827	37,473,924	21,694,524	21,092,909
48		1954...	40,877,369	24,166,001	10,433,509	265,329	4,700,336	1,603,218	853,080	682,346
49		1949...	36,941,650	22,285,315	8,021,563	515,052	4,510,148	1,499,495	470,969	296,510
<b>Specified crops harvested:</b>										
50	Corn for all purposes.....farms reporting	1954...	2,870	1,406	774	4	347	90	76	115
51		1949...	3,692	1,850	730	17	365	100	75	60
52	acres	1954...	28,898	13,023	9,618	119	4,920	995	835	2,335
53		1949...	25,319	13,107	6,370	345	3,270	745	695	695
54	Corn harvested for grain....farms reporting	1954...	1,202	597	311	...	151	25	35	75
55		1949...	1,910	956	341	1	175	50	40	30
56	acres	1954...	12,469	5,741	4,093	...	2,210	305	475	1,300
57		1949...	10,736	5,690	2,635	40	1,385	320	460	235
58	bushels harvested	1954...	768,695	348,445	237,740	...	164,655	26,100	38,400	92,173
59		1949...	477,515	257,735	107,320	1,000	77,685	15,335	29,420	9,655
60	bushels sold	1954...	388,210	151,220	110,080	...	121,250	20,125	25,500	68,125
61		1949...	141,915	78,490	26,930	...	31,650	2,570	18,845	6,605
62	Winter wheat threshed or combined.....farms reporting	1954...	6,836	3,145	2,370	25	739	76	124	390
63		1949...	7,884	3,748	2,437	24	909	152	160	343
64	acres	1954...	707,351	175,384	371,275	5,749	151,003	3,398	20,439	97,396
65		1949...	752,498	196,478	366,256	9,698	175,040	4,561	21,992	106,370
66	bushels harvested	1954...	20,456,332	4,955,934	10,812,364	156,436	4,452,269	113,203	578,002	2,867,092
67		1949...	16,231,363	4,179,914	8,009,943	187,630	3,745,736	117,972	526,240	2,183,354
68	bushels sold	1954...	19,465,948	4,652,940	10,337,846	150,261	4,269,828	105,392	548,395	2,771,551
69		1949...	14,502,009	3,579,343	7,241,771	173,803	3,446,717	86,192	481,289	2,066,597
70	Barley threshed or combined.....farms reporting	1954...	9,973	4,504	3,399	76	1,211	165	225	634
71		1949...	8,782	4,306	2,447	49	1,086	268	202	334
72	acres	1954...	500,870	155,619	235,899	14,644	87,024	5,477	13,573	53,905
73		1949...	243,911	103,422	90,886	10,432	30,915	6,804	12,236	12,236
74	bushels harvested	1954...	18,251,394	5,798,460	8,354,356	683,479	3,210,417	270,627	493,482	1,972,211
75		1949...	7,923,431	3,356,077	2,934,382	420,029	1,034,654	241,490	244,229	355,035
76	bushels sold	1954...	14,534,025	4,328,299	6,731,511	635,227	2,717,488	184,190	390,223	1,752,193
77		1949...	5,626,119	2,295,047	2,153,231	406,879	669,724	176,380	172,624	235,870
78	Land in bearing and nonbearing fruit orchards, groves, vine- yards, and planted nut trees..farms reporting	1954 <sup>4</sup> ..	13,588	6,205	1,826	108	464	103	72	136
79		1950...	39,836	15,845	4,389	116	1,685	542	223	348
80	acres	1954 <sup>4</sup> ..	112,387	63,292	23,724	6,313	4,027	608	209	1,829
81		1950 <sup>5</sup> ..	127,639	68,488	21,599	4,874	6,215	1,011	417	2,588
82	Hay cut.....acres	1954...	1,010,139	447,882	332,073	84,364	79,217	19,321	13,104	22,761
83		1949...	939,152	422,935	307,252	63,026	69,229	20,577	11,924	15,641
84	tons	1954 <sup>6</sup> ..	1,790,689	838,072	566,716	119,668	168,223	39,278	30,184	57,506

<sup>1</sup>Data are given by tenure of operator for commercial farms only. <sup>2</sup>For comparability of data on livestock and poultry, see text and State Table 12. <sup>3</sup>Includes milk equivalent of cream and butterfat sold. <sup>4</sup>For 1954, does not include data for farms with less than 20 trees or grapevines. See text. <sup>5</sup>For 1950, does not include acreage for farms reporting less than 1/2 acre. See text. <sup>6</sup>Excludes grass silage.

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

a sample of farms. See text]

The State—Continued			Area 1a											
Tenure of operator <sup>1</sup> —Con.		Other farms	Total all farms	Tenure of operator <sup>1</sup>							Other farms			
Tenants—Con.				Full owners	Part owners	Managers	Tenants							
Livestock-share	Other and unspecified						All	Cash	Share-cash	Crop-share tenants and croppers		Livestock-share	Other and unspecified	
172	107	3,835	1,072	462	104	6	41	13	5	5	16	2	459	1
257	144	5,739	1,835	750	128	12	50	25	...	5	15	5	895	2
704	321	9,150	2,331	1,078	273	61	81	43	5	10	19	4	838	3
979	382	14,437	3,933	1,657	377	64	135	45	...	10	75	5	1,700	4
357	254	17,591	5,281	2,049	291	6	241	58	30	30	91	32	2,694	5
524	317	17,135	5,441	2,120	308	8	220	70	5	5	115	25	2,775	6
28,337	11,204	110,073	117,406	70,005	17,017	393	12,837	3,324	1,375	1,605	4,888	1,635	17,154	7
24,983	8,674	85,766	99,187	58,010	12,868	1,029	9,210	1,935	245	270	5,885	875	18,070	8
357	239	15,390	4,876	1,989	286	6	236	53	30	30	91	32	2,359	9
518	312	15,435	5,101	2,065	308	18	220	70	5	5	115	25	2,490	10
14,788	5,186	45,305	63,769	38,820	9,415	152	8,334	2,080	880	1,010	3,383	981	7,048	11
13,381	4,046	39,593	54,490	33,147	6,464	389	6,195	1,290	145	150	4,005	605	8,295	12
329	190	13,267	4,194	1,762	266	5	230	53	30	30	91	26	1,931	13
496	296	14,178	4,748	1,955	282	16	215	65	5	5	115	25	2,280	14
5,436	2,096	25,891	46,394	28,544	6,176	150	7,576	1,832	880	830	3,283	751	3,948	15
7,370	2,406	28,887	44,779	27,924	4,747	153	6,175	1,275	145	150	4,005	600	5,780	16
105	84	4,270	713	221	51	...	55	15	20	10	10	...	386	17
252	105	4,532	1,068	401	61	6	40	15	...	...	25	...	560	18
3,115	2,120	19,163	5,849	2,599	779	...	840	630	170	20	20	...	1,631	19
3,821	1,320	19,884	5,026	2,383	241	12	225	170	20	...	55	...	2,165	20
225	203	13,611	3,398	1,276	175	5	119	32	5	20	36	26	1,823	21
458	204	16,581	4,586	1,698	252	11	180	55	10	5	90	20	2,445	22
18,252	11,443	576,287	206,072	143,124	4,581	100	2,537	782	100	560	550	545	55,730	23
23,481	22,262	1,599,962	588,021	216,985	140,656	152	4,135	1,615	290	60	1,655	515	64,985	24
332	201	5,582	3,180	1,789	291	11	246	63	30	30	91	32	843	25
452	244	6,698	3,435	1,810	257	18	200	55	5	5	110	25	1,150	26
11,620	4,876	22,154	45,834	29,243	7,229	327	5,546	1,372	205	820	2,440	709	3,489	27
9,535	3,137	19,248	38,439	24,381	4,693	1,345	4,080	635	100	5	2,595	745	3,940	28
884,245	506,240	1,609,113	2,659,558	1,716,536	447,898	35,090	231,771	97,669	11,725	57,425	34,625	30,327	228,272	29
826,110	231,403	1,599,962	2,995,229	2,057,845	341,389	156,151	125,785	19,210	500	425	82,060	23,590	314,050	30
69	60	1,403	239	114	29	...	20	10	10	...	...	...	76	31
208	115	2,562	496	201	40	...	10	5	...	...	...	...	245	32
2,029	2,299	13,411	5,580	3,394	736	...	550	490	60	...	...	...	900	33
5,436	2,360	21,180	6,465	3,335	455	...	380	180	...	...	...	200	2,295	34
57,822	75,491	371,225	169,762	115,644	25,200	...	13,890	9,940	3,950	...	...	...	15,028	35
181,653	83,755	502,751	160,989	98,849	11,155	...	15,820	8,240	...	...	...	7,580	35,165	36
47	50	2,174	394	223	6	...	...	...	...	...	...	...	165	37
129	95	3,402	830	410	35	...	5	...	...	...	...	...	380	38
7,665	2,740	162,372	148,027	132,580	4,052	...	...	...	...	...	...	...	11,395	39
18,080	17,620	304,297	215,855	188,510	2,380	...	...	...	100	...	...	...	24,865	40
87	87	4,227	854	410	33	...	31	6	...	10	10	5	380	41
193	140	6,079	1,626	720	91	5	40	5	...	5	20	10	770	42
166,608	53,732	1,689,194	1,788,930	1,669,320	39,880	...	1,740	210	...	430	1,000	100	77,990	43
247,253	197,245	1,743,885	1,622,520	1,472,895	18,055	150	8,820	5,200	500	...	2,020	1,100	122,600	44
68,971	24,919	702,844	643,930	593,223	16,635	...	842	77	...	215	500	50	33,230	45
133,681	93,785	832,050	787,480	713,325	10,180	90	4,910	2,900	...	250	960	800	58,975	46
33,984,912	8,766,488	39,610,027	281,845,794	188,012,898	40,596,639	645,000	47,604,087	10,543,931	4,291,200	6,293,280	23,259,932	3,215,744	4,987,170	47
1,298,804	320,888	1,312,194	11,552,919	7,785,021	1,831,720	45,000	1,747,328	397,897	156,600	216,240	847,485	126,106	143,850	48
1,607,019	636,155	1,609,572	9,987,788	6,846,998	1,295,095	61,250	1,439,385	245,340	27,000	32,005	993,060	141,980	345,060	49
41	25	339	158	77	26	...	50	10	20	5	10	5	5	50
100	30	730	127	56	25	1	15	...	...	...	5	10	30	51
595	160	1,218	926	245	245	...	390	170	95	35	40	10	25	52
855	280	2,227	737	282	195	40	145	...	...	...	65	80	75	53
16	...	143	5	5	...	...	...	...	...	...	...	...	...	54
40	15	437	5	5	...	...	...	...	...	...	...	...	...	55
130	...	425	5	5	...	...	...	...	...	...	...	...	...	56
290	80	986	5	5	...	...	...	...	...	...	...	...	...	57
7,980	...	17,855	200	200	...	...	...	...	...	...	...	...	...	58
17,150	6,125	33,775	200	200	...	...	...	...	...	...	...	...	...	59
7,500	...	5,660	...	...	...	...	...	...	...	...	...	...	...	60
3,630	...	4,845	...	...	...	...	...	...	...	...	...	...	...	61
123	26	557	30	20	...	...	...	...	...	...	...	...	...	62
194	60	766	56	55	1	...	...	...	...	...	...	...	...	63
25,221	4,549	3,940	160	90	...	...	...	...	...	...	...	...	...	64
35,757	6,360	5,026	290	280	10	...	...	...	...	...	...	...	...	65
751,690	142,282	79,329	3,350	1,425	...	...	...	...	...	...	...	...	...	66
791,189	126,981	108,140	7,695	7,445	250	...	...	...	...	...	...	...	1,925	67
708,358	136,132	55,073	1,825	...	...	...	...	...	...	...	...	...	...	68
706,238	106,401	60,375	1,490	1,240	250	...	...	...	...	...	...	...	...	69
136	51	783	47	31	11	...	10	...	10	...	...	...	5	70
192	90	894	37	10	11	6	5	...	...	...	...	...	5	71
11,205	2,864	7,684	383	300	8	...	70	...	70	...	...	...	5	72
3,619	1,610	8,256	751	455	170	56	55	...	...	...	...	...	55	73
393,005	81,092	204,682	9,873	8,043	400	...	1,350	...	1,350	...	...	...	80	74
152,075	41,825	178,289	11,425	2,310	5,475	930	2,210	...	...	...	...	2,210	500	75
329,047	61,835	121,500	400	...	...	...	...	...	...	...	...	...	...	76
61,785	23,065	101,238	7,755	2,250	2,275	520	2,210	...	...	...	...	2,210	500	77
47	106	4,985	847	397	67	5	26	...	15	5	...	6	352	78
300	272	17,801	4,591	1,700	248	8	120	60	...	5	45	10	2,515	79
520	861	15,031	1,294	608	92	10	36	...	12	...	...	14	548	80
1,534	665	26,463	1,902	670	132	7	43	35	...	...	8	...	1,050	81
18,573	5,458	66,603	52,966	29,167	7,289	350	7,225	1,927	1,380	395	2,880	643	8,935	82
15,222	5,865	76,710	48,481	26,932	6,235	889	3,585	800	190	...	2,235	360	10,840	83
31,598	9,657	98,010	87,817	49,041	11,588	400	13,770	3,690	3,290	590	4,665	1,535	13,018	84

## 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)	Area lb							
	Total all farms	Tenure of operator <sup>1</sup>			Tenants			
		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share tenants and croppers
<b>Livestock on hand:<sup>2</sup></b>								
Horses and mules.....farms reporting 1954...	1,531	562	252	12	45	18	...	5
1950...	2,209	868	234	36	91	51	10	5
number 1954...	3,700	1,540	649	29	130	43	...	5
1950...	5,440	2,252	703	133	222	102	20	60
All cattle and calves.....farms reporting 1954...	5,065	1,487	447	22	123	29	10	10
1950...	5,273	1,838	424	35	161	71	20	15
number 1954...	87,996	42,012	23,162	990	3,402	1,048	810	80
1950...	65,858	36,224	12,298	1,855	3,026	1,421	620	105
Cows, including heifers that have calved.....farms reporting 1954...	4,637	1,420	441	22	123	29	10	10
1950...	4,782	1,743	403	35	151	61	20	15
number 1954...	42,579	21,273	11,375	620	1,939	589	555	15
1950...	32,634	18,493	6,418	730	1,603	843	295	35
Milk cows.....farms reporting 1954...	3,895	1,197	375	17	101	28	10	10
1950...	4,431	1,639	376	35	151	61	20	15
number 1954...	21,627	11,535	4,509	181	1,370	474	320	15
1950...	20,105	11,316	3,001	215	1,368	683	225	35
All hogs and pigs.....farms reporting 1954...	1,178	369	151	...	61	5	...	5
1950...	1,658	646	127	15	85	55	15	5
number 1954...	13,470	6,837	2,124	...	2,330	40	...	10
1950...	13,929	7,753	1,856	215	1,800	1,065	515	10
Chickens 4 months old and over...farms reporting 1954...	3,966	1,184	305	15	79	22	5	5
1950...	5,264	1,757	351	30	146	61	20	15
number 1954...	349,277	239,368	28,129	515	3,162	461	100	60
1950...	343,051	209,880	18,980	3,530	14,206	4,161	3,915	2,250
<b>Livestock and livestock products sold:</b>								
Cattle and calves sold alive...farms reporting 1954...	2,674	1,171	426	12	96	33	10	5
1949...	2,922	1,450	347	25	135	70	20	10
number 1954...	30,985	15,996	9,193	294	1,943	1,110	350	15
1949...	25,885	15,175	5,265	1,675	1,265	730	200	90
dollars 1954...	2,416,161	1,222,279	804,734	18,159	112,169	47,249	31,050	1,700
1949...	2,691,866	1,565,375	524,101	275,560	126,635	87,845	12,285	9,325
Hogs and pigs sold alive.....farms reporting 1954...	506	193	85	...	31	5	...	...
1949...	1,257	575	137	15	90	50	15	10
number 1954...	13,683	8,395	2,684	...	1,390	40	...	...
1949...	23,330	12,985	2,875	675	3,120	2,170	480	35
dollars 1954...	491,392	330,617	70,705	...	63,050	1,500	...	...
1949...	673,464	351,380	107,784	8,710	121,875	92,365	16,145	1,285
Chickens sold.....farms reporting 1954...	832	422	75	...	5	...	5	...
1949...	1,416	681	90	10	45	15	5	10
dollars 1954...	281,457	254,144	9,553	...	75	...	75	...
1949...	355,909	279,139	11,450	1,525	16,255	7,250	2,050	1,455
Chicken eggs sold.....farms reporting 1954...	1,326	567	119	...	35	5	...	...
1949...	2,252	1,011	191	10	70	30	10	5
dozens 1954...	3,455,206	2,934,245	298,511	...	10,450	600	1,000	...
1949...	2,951,415	2,354,875	109,355	24,900	196,910	56,760	24,700	31,090
dollars 1954...	1,480,710	1,276,987	113,633	...	3,600	300	500	...
1949...	1,432,732	1,143,432	56,200	13,860	96,670	24,435	13,405	16,480
Milk sold <sup>3</sup> .....pounds 1954...	110,276,364	68,751,145	25,349,084	2,100,000	8,861,115	3,490,655	3,111,200	...
dollars 1954...	4,736,700	2,897,729	1,220,981	63,000	393,790	192,260	126,000	...
1949...	3,803,215	2,575,760	695,900	7,020	349,535	197,935	49,525	4,330
<b>Specified crops harvested:</b>								
Corn for all purposes.....farms reporting 1954...	186	71	45	...	10	5	...	...
1949...	366	136	55	...	35	10	10	5
acres 1954...	2,385	1,743	467	...	75	50	...	...
1949...	2,635	1,165	585	...	440	80	260	10
Corn harvested for grain...farms reporting 1954...	78	27	16	...	...	...	...	...
1949...	225	80	40	...	20	5	5	5
acres 1954...	1,171	1,030	81	...	...	...	...	...
1949...	1,365	515	375	...	335	40	210	10
bushels harvested 1954...	77,030	71,080	3,305	...	...	...	...	...
1949...	45,415	15,860	7,885	...	17,750	2,000	10,500	250
bushels sold 1954...	56,625	54,655	...	...	...	...	...	...
1949...	13,810	3,750	5,810	...	3,750	...	3,750	...
Winter wheat threshed or combined.....farms reporting 1954...	110	53	12	...	5	5	...	...
1949...	295	155	70	5	30	10	10	...
acres 1954...	1,212	561	246	...	50	50	...	...
1949...	5,185	2,685	1,255	200	860	45	580	...
bushels harvested 1954...	19,474	10,110	4,359	...	1,250	1,250	...	...
1949...	112,725	60,065	27,015	2,330	16,615	1,065	12,625	...
bushels sold 1954...	14,143	8,221	3,622	...	250	250	...	...
1949...	68,730	39,725	16,625	1,000	7,250	...	6,000	...
Barley threshed or combined.....farms reporting 1954...	295	137	78	...	15	...	...	...
1949...	482	245	97	5	45	20	5	5
acres 1954...	4,561	1,646	1,935	...	565	...	...	...
1949...	9,739	4,545	2,804	100	1,275	625	80	400
bushels harvested 1954...	146,462	52,620	65,277	...	15,480	...	...	...
1949...	265,284	103,195	106,169	1,250	36,520	18,875	2,000	8,345
bushels sold 1954...	69,364	33,840	26,499	...	...	...	...	...
1949...	146,685	51,205	73,525	...	11,185	8,500	...	2,085
Land in bearing and nonbearing fruit orchards, groves, vine- yards, and planted nut trees...farms reporting 1954 <sup>4</sup> ...	1,434	506	142	35	51	1	...	10
1950...	4,777	1,712	347	28	145	65	20	15
acres 1954 <sup>4</sup> ...	19,590	8,536	5,748	2,345	488	1	...	100
1950 <sup>5</sup> ...	20,178	10,815	3,090	3,036	879	370	11	160
Hay cut.....acres 1954...	66,481	33,056	16,210	995	3,275	1,035	540	260
1949...	61,723	33,850	11,384	1,339	3,455	1,695	760	340
tons 1954 <sup>6</sup> ...	116,234	62,710	27,778	1,170	6,345	2,035	1,300	515

<sup>1</sup>Data are given by tenure of operator for commercial farms only. <sup>2</sup>For comparability of data on livestock and poultry, see text and State Table 12. <sup>3</sup>Includes milk equivalent of cream and butterfat sold. <sup>4</sup>For 1954, does not include data for farms with less than 20 trees or grapevines. See text. <sup>5</sup>For 1950, does not include acreage for farms reporting less than 1/2 acre. See text. <sup>6</sup>Excludes grass silage.

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

a sample of farms. See text]

Area 1b—Continued			Areas 2a and A											
Tenure of operator <sup>1</sup> —Con.		Other farms	Total all farms	Tenure of operator <sup>1</sup>							Other farms			
Tenants—Con.				Full owners	Part owners	Managers	Tenants							
Livestock-share	Other and unspecified						All	Cash	Share-cash	Crop-share tenants and croppers		Livestock-share	Other and unspecified	
...	22	660	2,817	1,217	435	25	102	51	5	20	6	20	1,038	1
15	10	980	4,681	2,036	714	16	230	90	15	40	25	60	1,685	2
...	82	1,352	5,810	2,446	819	61	156	62	5	45	9	35	2,328	3
25	15	2,130	9,771	4,178	1,744	53	410	150	25	80	40	115	3,386	4
10	64	2,986	12,760	4,882	1,806	39	343	131	36	90	36	50	5,690	5
30	25	2,815	13,937	5,729	1,770	32	576	236	70	60	95	115	5,830	6
165	1,299	18,430	147,662	69,580	40,675	2,187	7,565	3,497	697	2,035	511	825	27,655	7
370	510	12,455	118,791	59,408	25,566	1,283	9,997	4,407	1,065	570	1,890	2,065	22,537	8
10	64	2,631	11,373	4,481	1,671	33	313	116	31	85	36	45	4,875	9
30	25	2,450	13,041	5,508	1,720	32	576	236	70	60	95	115	5,205	10
85	695	7,372	67,818	32,066	20,302	1,000	3,672	1,735	391	830	291	425	10,778	11
175	255	5,390	60,325	30,915	12,722	762	5,332	2,527	470	325	1,040	970	10,594	12
10	43	2,205	10,189	4,028	1,502	28	301	115	31	75	35	45	4,330	13
30	25	2,230	12,418	5,333	1,659	31	556	221	70	55	95	115	4,839	14
80	481	4,032	47,878	23,943	13,034	190	2,581	1,295	356	295	290	345	8,130	15
170	255	4,205	53,032	27,380	10,962	699	4,897	2,482	470	100	935	910	9,094	16
10	41	597	4,029	1,657	723	20	145	40	25	45	5	30	1,484	17
10	...	785	4,374	1,935	781	9	230	95	35	10	35	55	1,419	18
1,030	1,250	2,179	53,081	28,141	10,455	100	6,115	2,860	1,970	445	5	835	8,270	19
210	...	2,305	43,442	23,014	9,955	42	3,265	1,485	440	125	570	645	7,166	20
10	37	2,383	10,390	4,209	1,273	15	285	110	15	75	30	55	4,608	21
25	25	2,980	13,311	5,518	1,533	19	511	211	55	55	85	105	5,730	22
400	2,141	78,103	1,583,973	1,045,404	267,872	355	35,100	13,210	2,385	4,015	10,235	5,255	235,242	23
660	3,220	100,455	1,170,677	724,127	173,289	5,084	36,930	18,570	4,625	1,200	3,650	8,885	231,247	24
5	43	969	6,411	3,197	1,298	24	232	91	25	55	26	35	1,660	25
25	10	965	7,976	3,908	1,365	34	415	175	60	35	70	75	2,254	26
30	438	3,559	59,610	28,604	21,737	718	2,796	1,168	265	850	218	295	5,755	27
160	85	2,505	46,179	25,049	11,611	407	3,665	1,820	285	230	745	585	5,447	28
900	31,270	258,820	5,042,106	2,357,386	2,013,398	63,751	213,068	75,860	10,380	81,390	20,148	25,330	394,503	29
13,330	3,850	200,195	4,058,711	2,262,360	1,094,153	52,824	249,005	110,835	25,735	42,445	35,285	34,705	400,369	30
10	16	197	2,245	1,108	519	10	115	20	20	35	5	35	493	31
15	...	440	3,346	1,683	662	7	200	70	35	20	40	35	794	32
200	1,150	1,214	60,598	33,812	11,519	95	8,830	5,365	1,900	390	85	1,090	6,342	33
435	...	3,675	59,658	32,642	15,263	188	5,410	1,870	615	1,010	1,165	750	6,155	34
5,250	56,300	27,020	2,260,663	1,340,139	385,884	3,835	338,280	233,570	70,400	16,240	1,045	17,025	192,525	35
12,080	...	83,715	2,028,919	1,124,623	516,007	6,594	200,645	72,555	15,775	33,710	47,205	31,400	181,050	36
...	...	330	3,322	1,875	500	15	100	30	10	20	15	25	832	37
5	10	590	4,501	2,450	592	6	200	90	30	15	30	35	1,253	38
...	...	17,685	2,165,425	1,555,720	514,780	1,700	21,790	4,645	9,450	1,660	4,535	1,500	71,435	39
2,700	2,800	47,540	2,016,824	1,604,906	245,020	17,790	40,140	24,700	9,440	295	1,275	4,430	108,968	40
5	20	605	5,260	2,631	771	15	145	55	15	25	20	30	1,698	41
15	10	970	7,140	3,664	932	10	265	105	45	20	40	55	2,269	42
3,750	5,100	212,000	16,239,707	12,003,385	2,962,270	1,595	366,470	151,980	32,625	29,390	122,700	29,775	905,987	43
46,860	37,500	265,375	11,533,610	8,637,062	1,664,507	81,200	344,555	160,420	51,970	1,400	32,410	98,355	806,286	44
1,500	1,300	86,490	6,313,984	4,643,617	1,124,335	795	168,920	87,485	11,345	10,680	47,665	11,745	376,317	45
24,350	18,000	122,570	5,726,880	4,301,284	841,110	40,600	158,580	73,135	24,125	665	14,850	45,805	385,306	46
313,600	1,945,660	5,215,020	230,426,200	126,427,949	71,051,844	1,073,760	17,359,235	9,663,140	2,751,325	1,311,680	2,177,164	1,455,926	14,513,412	47
7,000	68,530	161,200	9,552,745	5,125,948	3,102,611	56,295	746,615	414,085	120,165	56,115	103,345	52,905	521,276	48
23,570	74,175	175,000	11,554,546	6,176,968	2,835,374	443,875	1,458,730	815,975	128,335	9,770	206,755	297,895	639,599	49
...	5	60	1,336	682	361	...	85	35	10	15	10	15	208	50
10	...	140	2,009	1,040	430	10	165	80	15	5	50	15	364	51
...	25	100	10,003	4,820	3,645	...	670	320	110	95	20	125	868	52
90	...	445	12,904	6,670	3,430	240	1,320	630	145	20	415	110	1,244	53
...	...	35	554	306	151	...	40	15	5	10	...	...	57	54
5	...	85	991	500	175	...	80	40	5	...	25	10	236	55
...	...	60	3,945	2,060	1,390	...	285	120	75	70	20	...	210	56
75	...	140	4,875	2,600	1,180	...	515	275	35	...	175	30	580	57
...	...	2,645	210,065	107,825	74,950	...	18,455	5,975	7,500	4,500	480	...	8,835	58
5,000	...	3,920	226,240	124,660	56,655	...	23,360	12,960	1,225	...	8,050	1,125	21,565	59
...	...	1,970	106,165	50,975	45,900	...	7,100	...	5,000	2,100	...	...	2,190	60
...	...	500	45,200	27,615	11,725	...	2,700	2,570	...	...	130	...	3,160	61
...	...	40	2,899	1,474	906	6	186	45	36	75	15	15	327	62
5	5	35	3,621	1,892	1,001	1	276	106	50	40	55	25	451	63
...	...	355	49,314	21,572	21,262	65	4,562	845	1,622	1,185	435	475	1,853	64
200	35	185	55,303	26,540	21,752	85	4,470	1,490	1,240	750	720	270	2,456	65
...	...	3,755	1,494,624	663,156	661,813	1,950	123,835	29,380	37,840	31,255	15,520	9,840	43,870	66
2,025	900	6,700	1,598,916	742,946	654,210	2,250	140,920	50,220	18,755	33,545	27,295	11,105	58,590	67
...	...	2,050	1,291,957	564,710	584,378	1,125	112,300	26,205	33,850	29,955	13,040	9,250	29,444	68
500	750	4,130	1,130,894	515,884	484,515	2,250	97,400	29,405	15,360	31,140	14,715	6,780	30,845	69
...	15	65	3,195	1,504	1,060	18	226	65	31	95	15	20	387	70
10	5	90	2,940	1,388	874	6	281	111	50	35	45	40	391	71
...	565	415	72,581	32,263	28,984	1,323	6,575	1,715	1,990	1,735	585	550	3,436	72
145	25	1,015	50,643	19,762	23,050	301	5,265	1,745	1,630	1,045	475	370	2,265	73
...	15,480	13,085	3,112,472	1,386,218	1,245,339	62,747	303,525	90,475	93,000	72,175	29,550	18,325	114,643	74
6,300	1,000	18,150	1,837,669	726,305	844,690	10,229	195,190	68,920	50,265	39,885	20,270	15,850	61,255	75
...	...	9,025	2,357,975	1,048,049	963,111	60,755	214,155	68,225	43,210	56,920	29,300	16,500	71,905	76
600	...	10,770	1,326,277	488,018	669,290	5,629	129,540	45,830	44,240	20,925	12,645	5,900	33,800	77
5	35	700	6,902	3,493	892	34	185	55	20	65	15	30	2,298	78
25	20	2,545	16,610	6,672	1,841	47	566	216	60	85	85	120	7,484	79
100	287	2,473	59,110	38,320	9,368	2,804	1,940	349	58	1,073	75	385	6,678	80
138	200	2,358	63,648	34,773	9,595	1,627	2,341	458	54	990	524	315	15,312	81
205	1,235	12,945	109,257	53,903	31,522	722	6,427	2,380	947	1,715	705	680	16,683	82
380	280	11,695	110,220	55,360	26,201	1,715	8,485	3,190	1,440	325	1,450	2,080	18,459	83
450	2,045	18,231	190,826	94,674	58,742	796	10,585	3,795	1,555	2,220	1,395	1,620	26,029	84

## 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)	Total all farms	Area 2b							
		Tenure of operator <sup>1</sup>					Tenants		
		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share tenants and croppers	
<b>Livestock on hand:<sup>2</sup></b>									
1 Horses and mules.....farms reporting 1954...	1,804	723	258	1	98	29	25	22	
2 1950....	2,711	1,109	470	1	120	20	35	25	
3 number 1954....	3,819	1,785	636	1	166	44	40	52	
4 1950....	6,335	2,556	1,498	7	300	40	80	55	
5 All cattle and calves.....farms reporting 1954...	8,027	2,675	1,229	9	329	74	70	107	
6 1950....	8,233	2,987	1,113	6	440	95	95	105	
7 number 1954....	116,486	54,476	31,184	851	8,428	2,222	1,675	2,020	
8 1950....	88,006	43,293	21,263	48	7,275	1,325	1,325	1,355	
9 Cows, including heifers that have calved.....farms reporting 1954...	7,413	2,530	1,192	9	297	62	65	97	
10 1950....	7,852	2,897	1,088	6	425	90	90	105	
11 number 1954....	55,818	26,204	15,622	369	4,138	857	860	929	
12 1950....	42,933	21,826	10,140	12	3,690	645	715	815	
13 Milk cows.....farms reporting 1954....	6,518	2,167	1,086	7	269	56	60	86	
14 1950....	7,361	2,702	1,022	6	395	80	90	105	
15 number 1954....	33,783	15,431	9,570	158	2,559	702	690	481	
16 1950....	32,899	16,250	7,527	12	2,760	415	630	785	
17 All hogs and pigs.....farms reporting 1954...	2,268	716	437	1	107	30	15	46	
18 1950....	2,918	1,113	574	5	175	15	45	65	
19 number 1954....	16,882	7,791	4,456	30	1,489	415	275	463	
20 1950....	25,999	11,235	7,448	25	3,120	555	660	682	
21 Chickens 4 months old and over..farms reporting 1954....	5,797	1,966	821	10	227	51	35	76	
22 1950....	7,611	2,728	935	6	351	60	65	91	
23 number 1954....	672,734	437,022	122,358	190	15,715	2,725	2,440	7,395	
24 1950....	636,702	382,526	104,023	200	26,132	4,175	2,230	6,272	
<b>Livestock and livestock products sold:</b>									
25 Cattle and calves sold alive....farms reporting 1954...	4,245	1,963	963	7	243	59	50	67	
26 1949....	4,819	2,286	871	1	315	70	65	65	
27 number 1954....	42,568	23,335	11,611	261	3,268	1,126	685	658	
28 1949....	32,716	17,940	8,641	3	2,895	900	745	345	
29 dollars 1954....	3,377,841	1,850,532	973,735	25,180	248,153	100,000	40,245	59,498	
30 1949....	2,991,673	1,671,792	819,996	350	261,690	70,140	73,170	17,010	
31 Hogs and pigs sold alive.....farms reporting 1954...	1,162	480	299	1	81	25	15	31	
32 1949....	2,186	946	489	...	175	30	45	50	
33 number 1954....	17,869	9,657	5,165	21	1,141	395	70	556	
34 1949....	36,054	16,747	11,541	...	3,370	575	1,000	760	
35 dollars 1954....	560,342	309,056	162,969	735	47,560	19,485	2,965	22,310	
36 1949....	1,149,369	533,619	420,062	...	105,525	16,475	23,350	25,795	
37 Chickens sold.....farms reporting 1954....	1,694	857	305	...	60	10	5	25	
38 1949....	2,395	1,266	323	...	130	20	10	55	
39 dollars 1954....	1,216,717	1,024,248	83,450	...	74,180	70,865	475	735	
40 1949....	890,189	685,115	76,285	...	47,385	28,225	1,480	5,675	
41 Chicken eggs sold.....farms reporting 1954....	2,542	1,126	455	...	95	15	20	40	
42 1949....	3,695	1,666	558	...	180	40	15	70	
43 dozens 1954....	6,648,871	5,137,450	1,129,751	...	115,425	26,770	17,775	41,110	
44 1949....	6,152,219	4,336,660	1,187,675	...	283,325	19,890	23,880	60,820	
45 dollars 1954....	2,890,702	2,270,725	450,692	...	60,410	11,515	9,235	23,360	
46 1949....	3,093,049	2,212,000	565,360	...	154,235	10,390	10,795	33,190	
47 Milk sold <sup>3</sup> .....pounds 1954....	156,233,459	79,763,495	52,864,553	1,027,345	15,084,830	3,999,363	4,993,110	2,065,662	
48 dollars 1954....	6,597,306	3,387,216	2,273,610	40,000	623,035	228,735	211,195	49,910	
49 1949....	5,212,155	3,015,835	1,461,734	...	453,915	81,855	141,870	108,835	
<b>Specified crops harvested:</b>									
50 Corn for all purposes.....farms reporting 1954...	230	118	60	1	25	15	...	5	
51 1949....	532	225	131	5	30	...	15	...	
52 acres 1954....	2,634	981	1,185	23	400	220	...	30	
53 1949....	3,133	1,565	1,060	25	205	...	50	...	
54 Corn harvested for grain....farms reporting 1954....	86	35	25	...	5	5	...	...	
55 1949....	231	90	5	...	5	...	5	...	
56 acres 1954....	1,460	305	965	...	150	150	...	...	
57 1949....	671	230	270	...	10	...	10	...	
58 bushels harvested 1954....	70,910	10,820	40,765	...	17,500	17,500	...	...	
59 1949....	26,005	8,925	11,565	...	750	...	750	...	
60 bushels sold 1954....	28,725	1,625	9,500	...	17,500	17,500	...	...	
61 1949....	1,585	110	475	...	...	...	...	...	
62 Winter wheat threshed or combined.....farms reporting 1954...	908	371	349	1	76	5	25	31	
63 1949....	1,296	586	370	...	130	10	40	45	
64 acres 1954....	18,779	7,015	8,546	37	2,464	170	890	1,169	
65 1949....	20,977	9,690	6,632	...	3,000	215	920	1,170	
66 bushels harvested 1954....	497,813	186,105	224,858	370	73,465	4,250	30,945	30,330	
67 1949....	493,759	232,490	155,354	...	74,165	9,175	24,615	23,725	
68 bushels sold 1954....	430,046	146,902	205,777	370	69,592	4,000	29,115	28,622	
69 1949....	353,365	165,645	114,335	...	54,635	6,425	18,760	18,340	
70 Barley threshed or combined.....farms reporting 1954...	1,895	729	776	7	202	15	65	102	
71 1949....	1,770	798	569	1	226	40	60	76	
72 acres 1954....	76,192	24,748	39,104	437	10,288	910	2,240	5,938	
73 1949....	48,977	20,913	18,933	20	7,310	690	2,595	3,070	
74 bushels harvested 1954....	3,133,138	1,044,429	1,620,709	17,980	410,725	33,900	82,655	243,070	
75 1949....	1,601,765	692,300	610,056	1,360	256,215	22,695	102,695	100,935	
76 bushels sold 1954....	2,562,993	873,921	1,302,407	17,730	343,660	15,900	66,800	214,760	
77 1949....	1,199,390	524,280	468,277	1,360	181,760	15,105	76,850	76,375	
78 Land in bearing and nonbearing fruit orchards, groves, vine- yards, and planted nut trees..farms reporting 1954 <sup>4</sup> ...	2,986	1,192	452	15	115	30	25	35	
79 1950....	8,274	3,010	935	8	385	85	90	85	
80 acres 1954 <sup>4</sup> ...	19,376	9,189	5,923	695	782	182	30	442	
81 1950 <sup>4</sup> ...	26,066	11,975	6,212	65	1,375	102	134	455	
82 Hay cut.....acres 1954....	86,220	42,114	26,839	242	4,637	854	1,425	1,108	
83 1949....	73,640	34,918	20,083	75	5,105	1,450	1,515	650	
84 tons 1954 <sup>6</sup> ..	127,108	62,555	42,070	400	6,622	1,065	2,060	1,602	

<sup>1</sup>Data are given by tenure of operator for commercial farms only. <sup>2</sup>For comparability of data on livestock and poultry, see text and State Table 12. <sup>3</sup>Includes milk equivalent of cream and butterfat sold. <sup>4</sup>For 1954, does not include data for farms with less than 20 trees or grapevines. See text. <sup>5</sup>For 1950, does not include acreage for farms reporting less than 1/2 acre. See text. <sup>6</sup>Excludes grass silage.

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

a sample of farms. See text]

Area 2b—Continued			Area 3											
Tenure of operator <sup>1</sup> —Con.			Total all farms	Tenure of operator <sup>1</sup>							Other farms			
Tenants—Con.		Other farms		Full owners	Part owners	Managers	Tenants							
Livestock-share	Other and un-specified						All	Cash	Share-cash	Crop-share tenants and croppers		Livestock-share	Other and un-specified	
6	16	724	1,577	536	557	27	267	22	39	109	73	24	190	1
30	10	1,011	1,942	686	604	5	301	47	23	132	85	14	346	2
7	23	1,231	6,346	1,901	2,535	137	931	168	181	322	211	49	842	3
85	40	1,974	8,324	2,638	3,398	53	1,283	538	80	332	266	67	952	4
42	36	3,785	2,745	938	769	43	369	35	62	168	85	19	626	5
80	65	3,681	2,854	1,064	805	6	442	62	53	204	97	26	537	6
1,207	1,204	21,547	174,717	48,907	83,282	12,185	26,211	2,597	6,865	8,372	6,400	1,977	4,132	7
1,785	885	16,127	123,840	40,843	60,476	1,229	17,399	2,465	3,403	4,022	5,618	1,891	3,893	8
42	31	3,385	2,604	889	764	43	357	35	62	161	85	14	551	9
75	65	2,436	2,755	1,021	800	6	436	62	53	199	96	26	492	10
703	789	9,485	77,894	22,693	36,674	5,829	10,884	1,307	2,967	3,328	3,047	235	1,814	11
1,022	495	7,265	58,064	18,929	28,138	559	8,585	1,087	1,923	1,877	2,995	703	1,853	12
42	25	2,989	1,975	675	556	36	269	22	49	114	70	14	439	13
65	65	3,226	2,322	848	669	6	307	45	51	156	89	26	432	14
551	135	6,065	9,927	4,210	2,815	393	1,569	393	460	204	481	31	940	15
630	300	6,350	9,689	4,031	3,348	28	1,149	180	119	331	363	156	1,133	16
15	1	1,007	785	292	224	10	102	9	20	43	28	2	157	17
35	15	1,051	1,153	454	306	4	213	40	33	53	72	15	176	18
115	2	3,116	14,154	5,933	3,951	41	3,177	39	1,428	496	1,198	16	1,052	19
930	215	4,171	15,786	7,183	4,280	33	3,370	697	612	455	1,426	180	920	20
35	30	2,773	2,120	753	589	27	283	25	42	141	57	18	468	21
75	60	3,591	2,650	1,020	667	6	399	56	33	180	86	44	558	22
2,110	1,045	97,449	130,082	56,559	36,410	1,004	14,022	486	3,400	6,873	2,833	430	22,087	23
10,095	3,360	123,821	156,958	72,645	33,931	564	23,650	2,603	1,715	11,159	3,456	4,717	26,168	24
37	30	1,069	2,067	770	695	33	309	34	60	122	80	13	260	25
60	55	1,346	2,316	920	741	5	339	49	27	150	90	23	311	26
419	380	4,093	71,855	22,046	35,356	2,775	10,709	1,341	1,789	3,900	2,399	1,280	969	27
575	330	3,237	55,815	19,675	28,844	492	5,702	508	647	1,632	2,383	532	1,102	28
17,065	31,345	280,241	7,174,520	2,008,307	3,581,182	303,386	1,199,425	139,764	177,196	413,019	242,639	226,807	82,220	29
60,660	40,710	237,845	6,446,219	2,136,619	3,536,625	69,972	613,708	49,206	78,842	207,227	221,815	56,618	89,295	30
10	...	301	446	171	143	3	62	7	13	20	20	2	67	31
35	15	576	992	445	287	3	161	37	24	32	53	15	96	32
120	...	1,885	13,711	5,209	4,439	8	3,210	42	1,740	509	914	5	845	33
895	140	4,396	23,598	9,707	7,329	259	5,364	1,693	499	574	2,078	520	939	34
2,800	...	40,022	552,670	203,544	190,251	313	114,554	891	67,936	16,958	28,490	279	44,008	35
34,910	4,995	90,163	741,575	292,608	269,436	7,743	143,375	29,220	19,211	24,236	57,038	13,670	28,413	36
10	10	472	550	229	169	1	70	10	12	31	12	5	81	37
25	20	676	806	324	122	1	148	11	5	78	39	15	211	38
1,555	550	34,839	256,872	21,070	8,832	210,050	3,698	115	653	1,963	817	150	13,222	39
9,505	2,400	81,404	177,458	124,033	10,196	71	18,748	395	309	8,304	2,290	7,450	24,110	40
15	5	866	906	372	254	5	103	6	24	51	17	5	172	41
30	25	1,291	1,294	531	284	1	181	26	10	79	41	25	297	42
21,850	7,920	266,245	794,861	445,048	181,397	2,212	62,159	410	27,866	23,177	10,311	395	104,045	43
141,510	37,225	344,559	909,781	580,620	146,653	80	90,793	9,310	1,319	44,991	15,128	20,045	91,635	44
10,800	5,900	108,875	336,515	192,757	72,263	936	26,269	198	11,297	5,571	4,998	205	49,290	45
82,170	17,690	161,454	435,697	276,504	68,645	43	44,460	4,645	582	21,377	7,541	10,315	46,045	46
3,633,195	393,900	7,493,236	39,602,285	16,347,456	12,606,283	1,774,968	6,595,198	2,746,250	2,035,127	153,462	1,455,879	204,480	2,278,380	47
119,500	13,695	233,445	1,643,840	714,086	492,502	50,843	298,494	131,760	90,400	4,180	61,494	10,660	87,915	48
71,255	50,100	280,671	1,329,243	561,047	578,049	77	126,833	23,780	1,164	15,785	39,034	47,070	63,237	49
5	...	26	141	56	59	...	6	...	6	...	...	...	20	50
15	...	141	200	125	30	...	5	...	5	...	...	...	40	51
150	...	45	1,356	478	783	...	55	...	55	...	...	...	40	52
155	...	278	1,575	1,240	195	...	5	...	5	...	...	...	135	53
...	...	21	81	30	36	...	...	...	...	...	...	...	15	54
...	...	86	170	115	30	...	5	...	5	...	...	...	20	55
...	...	40	777	250	492	...	...	...	...	...	...	...	35	56
...	...	161	1,375	1,130	165	...	5	...	5	...	...	...	75	57
...	...	1,825	62,830	25,680	35,390	...	...	...	...	...	...	...	1,800	58
...	...	4,765	73,230	62,535	7,820	...	100	...	100	...	...	...	2,775	59
...	...	100	21,770	4,840	15,530	...	...	...	...	...	...	...	1,400	60
...	...	1,000	30,430	29,105	1,140	...	...	...	...	...	...	...	185	61
15	...	111	1,519	500	614	13	355	5	54	222	69	5	37	62
25	10	210	1,375	439	569	8	344	9	44	190	91	10	15	63
235	...	717	541,996	116,529	285,836	5,391	133,565	1,400	16,346	90,654	21,136	4,029	675	64
630	65	1,655	570,983	123,015	287,471	6,978	153,294	2,000	18,257	97,305	31,592	4,140	225	65
7,940	...	13,015	15,710,693	3,252,453	8,338,765	148,088	3,959,877	37,201	453,867	2,693,414	644,623	130,772	11,510	66
15,125	1,525	31,750	12,345,814	2,552,587	6,359,481	142,620	3,286,676	34,922	407,145	2,045,964	696,694	101,951	4,450	67
7,855	...	7,405	15,114,385	3,132,510	8,023,770	143,218	3,804,377	33,935	431,460	2,604,182	609,558	125,242	10,510	68
9,940	1,170	18,750	11,564,622	2,388,792	5,932,603	142,620	3,097,977	32,222	386,069	1,945,302	647,183	87,201	2,650	69
15	5	181	1,321	420	546	18	321	5	49	196	66	5	16	70
40	10	176	344	129	133	2	55	8	8	21	18	...	25	71
900	300	1,615	190,983	42,684	99,112	2,485	46,575	573	5,048	32,081	7,664	1,209	127	72
885	70	1,801	14,249	2,894	8,521	312	2,322	97	279	1,306	640	...	200	73
40,600	10,500	39,295	6,302,282	1,397,525	3,217,200	68,560	1,616,322	28,802	135,882	1,165,424	254,427	31,787	2,675	74
28,250	1,640	41,834	321,318	60,345	173,818	4,830	79,240	2,645	4,425	40,770	31,400	...	3,085	75
35,700	10,500	25,275	5,511,541	1,231,916	2,758,838	64,579	1,434,283	15,530	113,373	1,076,741	217,554	31,085	1,925	76
12,050	1,380	23,713	199,102	26,034	120,848	4,200	44,935	400	2,650	24,135	17,750	...	3,085	77
5	20	1,212	817	308	129	11	43	5	1	11	16	10	326	78
60	65	3,936	1,804	772	347	7	153	17	13	73	33	17	525	79
2	126	2,787	10,974	5,553	2,054	490	564	5	5	198	311	45	2,353	80
595	89	6,439	13,291	8,581	2,169	137	1,493	2	213	978	245	55	911	81
1,045	205	12,388	75,458	26,635	30,745	3,970	11,466	752	2,547	5,200	2,887	80	2,642	82
895	595	13,459	67,426	23,352	30,356	913	9,561	1,438	1,726	2,954	2,738	705	3,244	83
1,675	220	15,461	170,141	66,235	60,520	11,380	25,449	2,010	5,962	11,451	5,961	65	6,557	84

## 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)	Area 4					
	Total all farms	Tenure of operator <sup>1</sup>			Tenants	
		Full owners	Part owners	Managers	All	Cash
<b>Livestock on hand:<sup>2</sup></b>						
1 Horses and mules.....farms reporting 1954...	5,006	2,470	1,293	80	399	108
2 1950...	5,841	3,116	1,299	42	562	161
3 number 1954...	27,413	11,551	9,993	1,669	1,641	489
4 1950...	39,509	18,544	12,232	1,600	2,838	992
5 All cattle and calves.....farms reporting 1954...	8,440	3,946	1,831	61	772	192
6 1950...	8,216	4,238	1,665	52	764	201
7 number 1954...	860,569	363,052	323,677	97,092	55,593	17,846
8 1950...	609,408	264,188	240,591	55,979	35,966	11,777
9 Cows, including heifers that have calved.....farms reporting 1954...	8,070	3,852	1,793	79	757	177
10 1950...	7,941	4,131	1,643	47	758	201
11 number 1954...	386,967	161,233	143,707	49,416	23,803	6,207
12 1950...	280,760	119,653	113,643	25,107	16,161	5,753
13 Milk cows.....farms reporting 1954...	6,700	3,171	1,437	64	655	142
14 1950...	7,215	3,869	1,426	42	717	186
15 number 1954...	42,150	23,570	9,710	238	5,856	1,544
16 1950...	40,204	23,630	8,938	148	5,163	1,544
17 All hogs and pigs.....farms reporting 1954...	3,073	1,421	739	32	242	70
18 1950...	4,031	2,108	876	19	487	133
19 number 1954...	42,600	22,023	13,178	593	3,891	1,311
20 1950...	58,401	30,757	16,665	513	7,309	1,963
21 Chickens 4 months old and over..farms reporting 1954...	6,575	3,044	1,333	63	579	148
22 1950...	7,128	3,665	1,460	35	691	200
23 number 1954...	350,702	203,648	73,818	2,417	23,143	7,101
24 1950...	322,841	187,058	65,867	2,069	26,502	8,484
<b>Livestock and livestock products sold:</b>						
25 Cattle and calves sold alive....farms reporting 1954...	6,734	3,561	1,689	82	621	168
26 1949...	6,414	3,595	1,456	48	643	201
27 number 1954...	327,566	148,964	124,405	29,446	20,462	7,478
28 1949...	260,840	114,596	102,713	26,055	14,459	5,584
29 dollars 1954...	33,982,066	14,562,699	13,371,140	3,532,018	2,151,152	931,444
30 1949...	35,088,101	14,744,669	13,887,897	4,300,483	1,796,844	677,711
31 Hogs and pigs sold alive.....farms reporting 1954...	2,032	1,038	518	25	182	52
32 1949...	3,625	1,962	785	16	451	112
33 number 1954...	45,357	23,563	15,282	477	3,810	1,608
34 1949...	84,509	49,331	22,204	533	8,721	2,597
35 dollars 1954...	1,595,749	844,479	560,300	20,398	117,950	41,595
36 1949...	2,972,523	1,738,298	841,325	16,962	291,693	83,805
37 Chickens sold.....farms reporting 1954...	1,358	729	233	6	96	18
38 1949...	2,027	1,207	363	3	162	31
39 dollars 1954...	252,815	204,708	27,037	1,465	5,809	1,864
40 1949...	253,895	193,494	30,206	194	12,891	2,760
41 Chicken eggs sold.....farms reporting 1954...	2,508	1,292	501	14	195	46
42 1949...	2,177	1,772	653	14	195	46
43 dozens 1954...	1,845,555	1,383,034	257,361	5,440	76,793	39,755
44 1949...	1,761,793	1,216,234	314,811	4,683	112,635	32,255
45 dollars 1954...	839,404	641,127	108,809	2,814	33,012	16,100
46 1949...	847,853	582,172	156,382	2,392	49,207	16,220
47 Milk sold <sup>3</sup> .....pounds 1954...	192,968,476	119,298,801	40,711,348	327,156	27,508,362	7,030,655
48 1949...	6,833,859	4,256,001	1,512,085	10,191	891,074	240,481
49 1949...	5,054,703	3,108,707	1,155,411	2,830	681,750	134,610
<b>Specified crops harvested:</b>						
50 Corn for all purposes.....farms reporting 1954...	819	402	223	3	171	25
51 1949...	458	268	59	1	115	10
52 acres 1954...	11,594	4,695	3,293	96	3,370	235
53 1949...	4,335	2,185	905	40	1,155	35
54 Corn harvested for grain....farms reporting 1954...	398	194	83	...	106	5
55 1949...	288	166	46	1	65	5
56 acres 1954...	5,111	2,091	1,165	...	1,775	35
57 1949...	2,445	1,210	645	...	520	5
58 bushels harvested 1954...	347,660	132,840	83,370	400	128,700	2,625
59 1949...	106,425	45,555	23,395	1,000	35,725	375
60 bushels sold 1954...	174,925	39,125	39,150	...	96,650	2,625
61 1949...	50,890	17,910	7,780	...	25,200	...
62 Winter wheat threshed or combined.....farms reporting 1954...	1,370	727	489	5	117	16
63 1949...	1,241	621	426	10	129	17
64 acres 1954...	95,890	29,617	55,385	256	10,362	933
65 1949...	99,760	34,268	49,136	2,435	13,416	811
66 bushels harvested 1954...	2,730,378	842,685	1,582,569	6,028	293,842	41,122
67 1949...	1,672,454	584,381	813,633	40,430	227,360	22,590
68 bushels sold 1954...	2,613,592	800,597	1,520,299	5,548	283,309	41,002
69 1949...	1,382,908	468,057	693,443	27,953	189,455	18,140
70 Barley threshed or combined.....farms reporting 1954...	3,220	1,683	938	33	437	80
71 1949...	3,209	1,736	763	29	474	89
72 acres 1954...	156,170	53,978	66,756	10,399	22,951	2,279
73 1949...	119,552	54,853	37,408	9,643	14,688	3,647
74 bushels harvested 1954...	5,547,167	1,909,625	2,205,431	534,192	863,015	117,450
75 1949...	3,885,970	1,771,622	1,194,174	401,430	465,279	128,355
76 bushels sold 1954...	4,031,752	1,140,173	1,680,656	492,163	705,390	84,535
77 1949...	2,746,910	1,203,260	819,016	395,170	300,094	106,545
78 Land in bearing and nonbearing fruit orchards, groves, vine- yards, and planted nut trees..farms reporting 1954 <sup>4</sup> ..	602	309	144	8	44	12
79 1950...	3,780	1,979	671	18	316	99
80 acres 1954 <sup>4</sup> ..	2,043	1,086	539	9	217	71
81 1950 <sup>5</sup> ..	2,554	1,674	401	2	84	44
82 Hay cut.....acres 1954...	619,757	263,007	219,468	78,085	46,187	12,373
83 1949...	577,662	248,523	212,993	58,095	39,038	12,004
84 tons 1954 <sup>6</sup> ..	1,098,563	502,857	366,018	105,522	105,452	26,683

<sup>1</sup>Data are given by tenure of operator for commercial farms only. <sup>2</sup>For comparability of data on livestock and poultry, see text and State Table 12. <sup>3</sup>Includes milk equivalent of cream and butterfat sold. <sup>4</sup>For 1954, does not include data for farms with less than 20 trees or grapevines. See text. <sup>5</sup>For 1950, does not include acreage for farms reporting less than 1/2 acre. See text. <sup>6</sup>Excludes grass silage.

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 4—Continued					
	Tenure of operator <sup>1</sup> —Continued				Other farms	
	Tenants—Continued					
	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified		
<b>Livestock on hand:<sup>2</sup></b>						
1	Horses and mules.....farms reporting 1954...	54	143	71	23	764
2	1950...	88	181	87	45	822
3	number 1954...	162	404	458	128	2,559
4	1950...	249	969	488	140	4,295
5	All cattle and calves.....farms reporting 1954...	111	323	93	53	1,810
6	1950...	114	281	107	61	1,497
7	number 1954...	6,197	12,220	15,066	4,264	21,155
8	1950...	4,359	7,947	9,435	2,448	12,684
9	Cows, including heifers that have calved.....farms reporting 1954...	111	323	93	53	1,589
10	1950...	113	281	107	56	1,362
11	number 1954...	3,243	5,013	7,279	2,061	8,808
12	1950...	1,823	3,421	4,146	1,018	6,196
13	Milk cows.....farms reporting 1954...	105	290	81	37	1,373
14	1950...	108	271	102	50	1,161
15	number 1954...	912	2,296	751	353	2,776
16	1950...	826	1,341	1,267	185	2,325
17	All hogs and pigs.....farms reporting 1954...	34	91	37	10	639
18	1950...	83	176	75	20	541
19	number 1954...	507	1,309	747	17	2,915
20	1950...	2,331	2,105	630	280	3,157
21	Chickens 4 months old and over...farms reporting 1954...	73	254	67	37	1,556
22	1950...	113	231	97	50	1,277
23	number 1954...	2,229	9,662	2,124	2,027	47,676
24	1950...	5,323	7,165	3,965	1,565	41,345
<b>Livestock and livestock products sold:</b>						
25	Cattle and calves sold alive....farms reporting 1954...	99	213	93	48	781
26	1949...	79	210	97	56	672
27	number 1954...	1,507	3,589	6,114	1,774	4,289
28	1949...	1,633	3,305	3,077	860	3,017
29	dollars 1954...	152,868	336,811	568,868	161,161	365,057
30	1949...	245,253	388,990	412,960	71,930	358,208
31	Hogs and pigs sold alive.....farms reporting 1954...	33	66	24	7	269
32	1949...	68	161	65	45	411
33	number 1954...	540	898	710	54	2,225
34	1949...	2,121	2,390	863	750	3,720
35	dollars 1954...	16,205	38,026	20,237	1,887	52,622
36	1949...	79,083	72,275	30,420	26,110	84,245
37	Chickens sold.....farms reporting 1954...	12	46	10	10	294
38	1949...	35	51	30	15	292
39	dollars 1954...	392	2,255	758	540	13,796
40	1949...	4,825	2,456	2,310	540	17,110
41	Chicken eggs sold.....farms reporting 1954...	21	86	20	22	506
42	1949...	51	81	47	15	482
43	dozens 1954...	3,004	16,595	6,997	10,442	122,927
44	1949...	35,605	32,430	9,325	3,020	113,430
45	dollars 1954...	670	6,615	3,508	6,119	53,642
46	1949...	14,135	13,867	3,810	1,175	57,700
47	Milk sold <sup>3</sup> .....pounds 1954...	4,512,562	11,268,825	3,145,142	1,551,178	5,122,809
48	1950...	145,720	355,901	99,980	48,992	164,508
49	dollars 1949...	123,075	125,785	273,345	24,935	106,005
<b>Specified crops harvested:</b>						
50	Corn for all purposes.....farms reporting 1954...	40	90	16	...	20
51	1949...	30	50	20	5	15
52	acres 1954...	575	2,175	385	...	140
53	1949...	235	665	130	90	50
54	Corn harvested for grain....farms reporting 1954...	30	65	6	...	15
55	1949...	20	25	10	5	10
56	acres 1954...	400	1,230	110	...	80
57	1949...	200	225	40	50	30
58	bushels harvested 1954...	30,900	87,675	7,500	...	2,750
59	1949...	16,845	9,405	4,100	5,000	750
60	bushels sold 1954...	20,500	66,025	7,500	...	...
61	1949...	15,095	6,605	3,500	...	...
62	Winter wheat threshed or combined.....farms reporting 1954...	9	62	24	6	32
63	1949...	16	68	18	10	55
64	acres 1954...	1,581	4,388	3,415	45	270
65	1949...	1,485	6,655	2,615	1,850	505
66	bushels harvested 1954...	55,350	112,093	83,607	1,670	5,254
67	1949...	63,100	80,120	50,050	11,500	6,650
68	bushels sold 1954...	53,970	108,792	77,905	1,640	3,839
69	1949...	55,100	71,815	33,900	10,500	4,000
70	Barley threshed or combined.....farms reporting 1954...	70	241	40	6	129
71	1949...	79	197	79	30	207
72	acres 1954...	4,225	14,151	2,056	240	2,086
73	1949...	2,062	6,415	1,474	1,090	2,960
74	bushels harvested 1954...	180,595	491,542	68,428	5,000	34,904
75	1949...	84,844	165,100	65,855	21,125	53,465
76	bushels sold 1954...	166,840	403,772	46,493	3,750	13,370
77	1949...	48,884	112,350	18,740	13,575	29,370
78	Land in bearing and nonbearing fruit orchards, groves, vine- yards, and planted nut trees..farms reporting 1954...	11	10	6	5	97
79	1950...	40	85	52	40	796
80	acres 1954...	104	6	32	4	192
81	1950...	5	5	24	6	393
82	Hay out.....acres 1954...	6,265	14,083	10,851	2,615	13,010
83	1949...	6,293	11,372	7,524	1,845	19,013
84	tons 1954...	16,017	41,128	17,452	4,172	18,714



## STATISTICS FOR STATE ECONOMIC AREAS

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	Areas 2a and A	Area 2b	Area 3	Area 4
<b>All commercial farms:</b>							
1 Milk cows.....farms reporting...	20,204	2,263	1,690	5,859	3,529	1,536	5,327
2    number...	175,868	42,446	17,595	39,748	27,718	8,987	39,374
3 Whole milk sold.....farms reporting...	8,632	1,683	801	2,592	1,764	158	1,634
4    pounds...	881,278,807	273,245,235	98,739,527	197,456,106	137,375,359	29,911,700	144,550,880
5    dollars...	37,261,972	11,315,460	4,414,208	8,538,821	6,035,748	1,368,191	5,589,544
6 Cream sold.....farms reporting...	4,403	101	295	1,297	678	456	1,576
7    pounds of butterfat...	4,038,560	161,312	282,224	823,959	507,360	330,902	1,932,803
8    dollars...	2,303,203	93,609	161,292	492,648	288,113	187,734	1,079,807
<b>With less than 10 milk cows on hand:</b>							
9 Milk cows.....farms reporting...	14,772	945	1,106	4,698	2,768	1,335	3,920
10   number...	44,342	3,155	2,878	13,331	9,264	3,004	12,710
11 Whole milk sold.....farms reporting...	3,881	387	256	1,521	1,070	29	618
12   pounds...	98,349,596	12,051,534	6,895,856	36,032,878	24,745,070	390,153	18,234,105
13   dollars...	3,605,665	427,947	268,687	1,278,606	995,388	20,385	614,652
14 Cream sold.....farms reporting...	3,662	70	238	1,182	612	373	1,187
15   pounds of butterfat...	2,159,872	30,535	149,289	610,254	330,395	184,661	854,738
16   dollars...	1,213,664	17,615	80,557	356,623	182,203	107,741	468,925
<b>With 10 to 29 milk cows on hand:</b>							
17 Milk cows.....farms reporting...	4,183	834	413	931	605	134	1,266
18   number...	70,930	15,703	7,062	15,997	10,254	2,061	19,853
19 Whole milk sold.....farms reporting...	3,527	818	374	841	539	62	893
20   pounds...	383,648,940	105,991,275	42,279,185	89,955,330	59,026,017	5,663,342	80,733,791
21   dollars...	15,745,699	4,467,748	1,792,558	3,808,870	2,543,835	239,464	2,893,224
22 Cream sold.....farms reporting...	689	20	47	110	60	82	370
23   pounds of butterfat...	1,630,406	64,605	129,935	207,285	156,840	145,861	925,880
24   dollars...	939,980	28,690	79,065	132,175	93,910	79,743	526,397
<b>With 30 to 49 milk cows on hand:</b>							
25 Milk cows.....farms reporting...	915	378	126	165	111	31	104
26   number...	33,682	14,123	4,441	5,965	4,195	1,267	3,691
27 Whole milk sold.....farms reporting...	890	372	126	165	110	31	86
28   pounds...	226,628,050	96,145,995	29,580,511	43,147,350	28,301,375	8,137,575	21,315,244
29   dollars...	10,006,623	3,892,073	1,461,910	1,971,325	1,383,385	413,702	884,228
30 Cream sold.....farms reporting...	40	11	10	...	1	...	18
31   pounds of butterfat...	227,227	66,172	3,000	...	11,000	...	147,055
32   dollars...	136,889	47,304	1,670	...	6,000	...	81,915
<b>With 50 or more milk cows on hand:</b>							
33 Milk cows.....farms reporting...	334	106	45	65	45	36	37
34   number...	26,914	9,465	3,214	4,455	4,005	2,655	3,120
35 Whole milk sold.....farms reporting...	334	106	45	65	45	36	37
36   pounds...	172,652,221	59,056,431	19,983,975	28,320,548	25,302,897	15,720,630	24,267,740
37   dollars...	7,903,985	2,527,692	891,053	1,480,020	1,113,140	694,640	1,197,440
38 Cream sold.....farms reporting...	12	...	...	5	5	1	1
39   pounds of butterfat...	21,055	...	...	6,420	9,125	380	5,130
40   dollars...	12,670	...	...	3,850	6,000	250	2,570
<b>Dairy farms:</b>							
41 Milk cows.....farms reporting...	5,671	1,489	698	1,275	830	196	1,183
42   number...	121,269	39,816	14,385	24,190	16,705	5,482	20,691
43 Whole milk sold.....farms reporting...	5,089	1,469	636	1,155	765	126	938
44   pounds...	767,609,319	268,606,008	92,120,167	155,780,501	106,655,465	29,165,153	115,282,025
45   dollars...	33,134,234	11,158,353	4,158,355	6,995,735	4,870,585	1,338,592	4,612,614
46 Cream sold.....farms reporting...	730	40	102	170	85	75	258
47   pounds of butterfat...	1,414,739	130,080	198,383	232,450	157,250	110,195	586,381
48   dollars...	828,698	75,425	114,241	143,100	98,535	62,935	334,462
<b>With less than 10 milk cows on hand:</b>							
49 Milk cows.....farms reporting...	1,523	215	186	410	325	55	332
50   number...	8,786	1,230	948	2,295	1,910	275	2,128
51 Whole milk sold.....farms reporting...	1,165	215	145	330	275	5	195
52   pounds...	46,518,288	9,390,391	5,691,482	12,953,298	10,279,421	200,000	8,003,696
53   dollars...	1,748,270	338,210	224,925	497,710	402,460	10,500	274,465
54 Cream sold.....farms reporting...	433	15	56	105	65	50	142
55   pounds of butterfat...	517,958	9,335	89,688	96,995	80,555	56,705	184,680
56   dollars...	299,081	5,630	48,051	57,795	51,635	33,970	102,000
<b>With 10 to 29 milk cows on hand:</b>							
57 Milk cows.....farms reporting...	2,949	791	347	655	350	75	731
58   number...	53,889	15,029	6,134	12,270	6,625	1,365	12,466
59 Whole milk sold.....farms reporting...	2,735	776	326	615	335	55	628
60   pounds...	331,277,574	104,013,191	39,384,799	76,782,165	42,771,772	5,347,748	62,977,899
61   dollars...	13,903,297	4,400,378	1,696,425	3,310,280	1,971,600	227,950	2,296,664
62 Cream sold.....farms reporting...	261	15	36	60	25	110	110
63   pounds of butterfat...	765,636	59,480	105,695	129,035	67,570	53,490	350,366
64   dollars...	445,537	25,680	64,520	81,455	40,900	28,965	204,017
<b>With 30 to 49 milk cows on hand:</b>							
65 Milk cows.....farms reporting...	877	377	126	150	110	31	83
66   number...	32,387	14,092	4,441	5,445	4,165	1,267	2,977
67 Whole milk sold.....farms reporting...	867	372	126	150	110	31	78
68   pounds...	221,967,636	96,145,995	29,580,511	39,769,490	28,301,375	8,137,575	20,032,690
69   dollars...	9,817,840	3,892,073	1,461,910	1,822,725	1,383,385	413,702	844,045
70 Cream sold.....farms reporting...	25	10	10	...	...	...	5
71   pounds of butterfat...	110,470	61,265	3,000	...	...	...	46,205
72   dollars...	71,660	44,115	1,670	...	...	...	25,875
<b>With 50 or more milk cows on hand:</b>							
73 Milk cows.....farms reporting...	322	106	39	60	45	35	37
74   number...	26,207	9,465	2,862	4,180	4,005	2,575	3,120
75 Whole milk sold.....farms reporting...	322	106	39	60	45	35	37
76   pounds...	167,845,821	59,056,431	17,463,375	26,275,548	25,302,897	15,479,830	24,267,740
77   dollars...	7,664,827	2,527,692	775,095	1,365,020	1,113,140	686,440	1,197,440
78 Cream sold.....farms reporting...	11	...	...	5	5	...	1
79   pounds of butterfat...	20,675	...	...	6,420	9,125	...	5,130
80   dollars...	12,420	...	...	3,850	6,000	...	2,570

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	Areas 2a and A	Area 2b	Area 3	Area 4
<b>All commercial farms:</b>							
Chickens 4 months old and over...farms reporting...	18,635	1,575	1,583	5,782	3,024	1,652	5,019
number...	2,756,553	150,342	271,174	1,348,731	575,285	107,995	303,026
Chickens sold.....farms reporting...	5,976	229	502	2,490	1,222	469	1,064
number...	5,708,487	190,797	331,134	2,809,740	1,788,304	314,171	274,341
Chicken eggs sold.....farms reporting...	9,169	474	721	3,562	1,676	734	2,002
dozens...	29,083,936	1,710,940	3,243,206	15,333,720	6,382,626	690,816	1,722,628
dollars...	11,802,401	610,700	1,394,220	5,937,667	2,781,827	292,225	785,762
Other poultry and poultry products sold...dollars...	8,580,449	4,253	947,596	4,287,815	2,029,245	307,604	1,003,936
<b>With less than 400 chickens 4 months old and over:</b>							
Chickens 4 months old and over.....farms reporting...	16,947	1,484	1,388	4,847	2,659	1,623	4,946
number...	956,628	40,817	65,229	363,401	170,860	87,995	228,326
Chickens sold.....farms reporting...	4,488	148	350	1,640	902	451	997
number...	4,229,854	135,947	235,556	2,069,975	1,242,324	306,631	239,421
Chicken eggs sold.....farms reporting...	7,511	383	531	2,642	1,316	710	1,929
dozens...	7,344,305	204,355	480,625	3,648,960	1,639,061	458,856	912,448
dollars...	3,016,548	84,420	221,802	1,398,732	714,707	204,665	392,222
Other poultry and poultry products sold...dollars...	8,266,164	4,253	947,021	4,285,165	2,029,185	296,604	703,936
<b>With 400 to 799 chickens 4 months old and over:</b>							
Chickens 4 months old and over.....farms reporting...	822	40	98	465	150	22	47
number...	438,830	20,375	55,970	245,810	76,625	12,500	27,550
Chickens sold.....farms reporting...	648	35	66	380	115	11	41
number...	221,945	8,750	30,420	129,855	38,555	2,040	12,325
Chicken eggs sold.....farms reporting...	802	40	93	455	150	17	47
dozens...	4,726,849	270,150	673,204	2,679,975	747,720	127,560	228,240
dollars...	1,893,007	113,885	278,012	1,043,260	323,400	40,260	94,190
Other poultry and poultry products sold...dollars...	311,785	...	500	225	60	11,000	300,000
<b>With 800 to 1,599 chickens 4 months old and over:</b>							
Chickens 4 months old and over.....farms reporting...	550	36	62	290	140	7	15
number...	595,195	46,150	65,475	308,620	147,950	7,500	19,500
Chickens sold.....farms reporting...	529	31	56	290	130	7	15
number...	581,878	20,100	26,158	231,960	283,660	5,500	14,500
Chicken eggs sold.....farms reporting...	540	36	62	285	135	7	15
dozens...	6,819,337	670,435	846,222	3,394,745	1,558,405	104,400	245,130
dollars...	2,764,746	263,395	367,076	1,338,005	623,080	47,300	125,890
Other poultry and poultry products sold...dollars...	1,200	...	75	1,125	...	...	...
<b>With 1,600 to 3,199 chickens 4 months old and over:</b>							
Chickens 4 months old and over.....farms reporting...	266	5	30	160	65	...	6
number...	538,760	8,000	64,500	331,760	124,350	...	10,150
Chickens sold.....farms reporting...	261	5	25	160	65	...	6
number...	435,710	2,000	34,000	221,850	173,765	...	4,095
Chicken eggs sold.....farms reporting...	266	5	30	160	65	...	6
dozens...	7,228,945	150,000	1,009,155	4,442,040	1,470,940	...	156,810
dollars...	2,853,300	45,000	433,730	1,700,470	590,640	...	83,460
Other poultry and poultry products sold...dollars...	1,000	...	...	1,000	...	...	...
<b>With 3,200 or more chickens 4 months old and over:</b>							
Chickens 4 months old and over.....farms reporting...	50	10	5	20	10	...	5
number...	227,140	35,000	20,000	99,140	55,500	...	17,500
Chickens sold.....farms reporting...	50	10	5	20	10	...	5
number...	239,100	24,000	5,000	156,100	50,000	...	4,000
Chicken eggs sold.....farms reporting...	50	10	5	20	10	...	5
dozens...	2,964,500	416,000	234,000	1,168,000	966,500	...	180,000
dollars...	1,274,800	104,000	93,600	457,200	530,000	...	90,000
Other poultry and poultry products sold...dollars...	300	...	...	300	...	...	...
<b>Poultry farms:</b>							
Chickens 4 months old and over...farms reporting...	2,163	105	265	1,115	490	61	127
number...	1,666,639	103,035	207,905	903,310	365,320	20,390	66,679
Chickens sold.....farms reporting...	2,077	110	230	1,105	465	46	121
number...	5,057,775	176,870	315,795	2,574,860	1,504,240	284,665	201,345
Chicken eggs sold.....farms reporting...	2,087	100	250	1,115	455	51	116
dozens...	21,879,230	1,447,595	2,866,970	11,679,075	4,803,025	259,625	822,940
dollars...	8,925,220	497,590	1,239,175	4,544,465	2,127,095	108,600	408,295
Other poultry and poultry products sold...dollars...	7,990,260	...	939,950	4,076,510	1,685,300	304,500	984,000
<b>With less than 400 chickens 4 months old and over:</b>							
Chickens 4 months old and over.....farms reporting...	931	35	95	420	250	45	86
number...	175,709	4,210	14,135	88,550	47,495	8,290	13,029
Chickens sold.....farms reporting...	946	45	85	445	245	41	85
number...	3,738,695	130,570	222,145	1,922,315	1,008,625	280,665	174,375
Chicken eggs sold.....farms reporting...	865	30	80	425	220	35	75
dozens...	2,771,360	82,010	200,320	1,493,440	748,665	80,525	166,400
dollars...	1,146,235	28,810	96,690	572,780	331,050	39,460	77,445
Other poultry and poultry products sold...dollars...	7,676,910	...	939,875	4,074,235	1,685,300	293,500	684,000
<b>With 400 to 799 chickens 4 months old and over:</b>							
Chickens 4 months old and over.....farms reporting...	496	20	75	310	60	11	20
number...	274,010	10,875	45,770	167,740	31,525	7,100	11,000
Chickens sold.....farms reporting...	420	20	60	275	50	...	15
number...	158,855	5,000	28,570	100,505	17,905	...	6,875
Chicken eggs sold.....farms reporting...	496	20	75	310	60	11	20
dozens...	3,382,325	147,150	590,635	2,124,580	317,860	104,100	98,000
dollars...	1,383,765	65,385	254,640	836,505	152,395	31,640	43,200
Other poultry and poultry products sold...dollars...	311,000	...	...	...	...	11,000	300,000
<b>With 800 to 1,599 chickens 4 months old and over:</b>							
Chickens 4 months old and over.....farms reporting...	430	35	60	205	115	5	10
number...	469,020	44,950	63,500	216,120	124,450	5,000	15,000
Chickens sold.....farms reporting...	410	30	55	205	105	5	10
number...	502,415	15,300	26,080	174,090	270,945	4,000	12,000
Chicken eggs sold.....farms reporting...	420	35	60	200	110	5	10
dozens...	5,644,600	652,435	832,860	2,451,015	1,411,560	75,000	221,730
dollars...	2,306,570	254,395	360,515	977,510	562,460	37,500	114,190
Other poultry and poultry products sold...dollars...	1,050	...	75	975	...	...	...
<b>With 1,600 to 3,199 chickens 4 months old and over:</b>							
Chickens 4 months old and over.....farms reporting...	256	5	30	160	55	...	6
number...	520,760	8,000	64,500	331,760	106,350	...	10,150
Chickens sold.....farms reporting...	251	5	25	160	55	...	6
number...	418,710	2,000	34,000	221,850	156,765	...	4,095
Chicken eggs sold.....farms reporting...	256	5	30	160	55	...	6
dozens...	7,116,445	150,000	1,009,155	4,442,040	1,358,440	...	156,810
dollars...	2,813,850	45,000	433,730	1,700,470	551,190	...	83,460
Other poultry and poultry products sold...dollars...	1,000	...	...	1,000	...	...	...
<b>With 3,200 or more chickens 4 months old and over:</b>							
Chickens 4 months old and over.....farms reporting...	50	10	5	20	10	...	5
number...	227,140	35,000	20,000	99,140	55,500	...	17,500
Chickens sold.....farms reporting...	50	10	5	20	10	...	5
number...	239,100	24,000	5,000	156,100	50,000	...	4,000
Chicken eggs sold.....farms reporting...	50	10	5	20	10	...	5
dozens...	2,964,500	416,000	234,000	1,168,000	966,500	...	180,000
dollars...	1,274,800	104,000	93,600	457,200	530,000	...	90,000
Other poultry and poultry products sold...dollars...	300	...	...	300	...	...	...



# APPENDIX

## The Questionnaire

### Index to tables

(389)

THE QUESTIONNAIRE

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.

<b>FORM A1</b> U. S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS WASHINGTON <b>CENSUS OF AGRICULTURE</b> <b>QUESTIONNAIRE</b> <b>1954</b>	<b>Section I.—PERSON NOW IN CHARGE</b> (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? (First) (Middle) (Last) 2. What is your address? (House or street number) (Post Office) (State) 3. What is your race? (a) <input type="checkbox"/> White (b) <input type="checkbox"/> Negro (c) <input type="checkbox"/> Other; What race?	<b>Section II.—OWNERSHIP, RENTAL AGREEMENT, AND LOCATION OF LAND OWNED LAND:</b> 4. How many acres of land do you OWN? <input type="checkbox"/> None (If you own more than one tract of land, INCLUDE ALL LAND OWNED. Include not only cropland but also pastureland, woodland, wasteland, etc.) If no land is owned, check the square for "None" above. <b>LAND RENTED FROM OTHERS:</b> 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.) <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes 6. How many acres of land do you RENT FROM others, including any worked on shares? <input type="checkbox"/> None (Include any separate fields, meadows, pastureland, 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. (a) Do you pay to your landlord any cash as rent? <input type="checkbox"/> No <input type="checkbox"/> Yes (b) Do you pay to your landlord any share of the crops? (Such as 1, 3, 4.) <input type="checkbox"/> No <input type="checkbox"/> Yes (c) Do you pay to your landlord any share of the livestock or livestock products? (Such as 1, 3, 4.) <input type="checkbox"/> No <input type="checkbox"/> 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.) <input type="checkbox"/> No <input type="checkbox"/> Yes	<b>LAND MANAGED FOR OTHERS:</b> 9. How many acres do you operate for others as a HIRED MANAGER? <input type="checkbox"/> None (Enter the name and address of the employer under question 8 (a).) <b>LAND RENTED TO OTHERS:</b> 10. How many acres are RENTED TO others, including land worked on shares? <input type="checkbox"/> 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? <input type="checkbox"/> None	<b>Acres in This Place:</b> [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.) This is the land for which we want a report of the crops harvested or to be harvested this year. <b>LOCATION OF LAND:</b> 12. Is any of this land located outside of this county? <input type="checkbox"/> No. If "No," check and skip to question [13]. <input type="checkbox"/> 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)	<b>RESIDENCE AND AGE OF PERSON IN CHARGE:</b> [13] Do you live on this place? <input type="checkbox"/> No <input type="checkbox"/> 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)	<b>Section III.—CROPS HARVESTED THIS YEAR, 1954</b> Report all crops harvested, or to be harvested, this year from these (read answer for question 13) acres. If you rent land from others on shares include landlord's share.	<b>CORN:</b> 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.) 16. CORN harvested for ALL PURPOSES this year? <input type="checkbox"/> None (Do not include sweet corn or popcorn.) If no corn was harvested, check and skip to question [17]. (a) CORN for GRAIN? (70 lb. ear corn or 50 lb. shelled corn = 1 bu. Report corn hulled off in question (c), not here.) Bu. (hulled basis) Bu. (b) CORN for SILAGE? Tons (green weight) X X X (c) CORN hulled or grated, or cut for green or dry fodder (ears not hulled or shelled)? (The total of the acres for questions (a), (b), and (c) must equal the acres for question 14.) X X X X X X	<b>SMALL GRAINS:</b> 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.) [17] GRAINS grown together and threshed as a MIXTURE? (Wheat and oats and barley; wheat and rye; oats and barley. Do not report here mixtures of oats and vetch or oats and peas for grain. See questions 21, 26, 27, 28.) 18. WINTER WHEAT? <input type="checkbox"/> None * Bu. Bu. 19. SPRING WHEAT? <input type="checkbox"/> None * Bu. Bu. 20. OATS GROWN ALONE? <input type="checkbox"/> None * Bu. Bu. 21. OATS cleaned out of vetch and peas? <input type="checkbox"/> None X X X Bu. Bu. 22. BARLEY? <input type="checkbox"/> None * Bu. Bu. 23. OTHER GRAIN threshed? (Buckwheat, oatmeal, flaxseed, proso millet, rye, spelt, etc.) <input type="checkbox"/> None * Bu. Bu.	<b>DRY FIELD AND SEED PEAS:</b> 24. DRY FIELD AND SEED PEAS, other than Austrian winter peas, for PEAS this year? <input type="checkbox"/> None Acres * Pounds (Alaska peas, wrinkled peas, Canada peas, etc.)	<b>HAY CROPS:</b> 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.) 25. ALFALFA and ALFALFA MIXTURES FOR HAY (and for dehydrating)? <input type="checkbox"/> None * Tons Tons 26. CLOVER, TIMOTHY, and mixtures of clover and grasses FOR HAY? <input type="checkbox"/> None * Tons Tons (Do not include vetch cut for hay in question 26.) 27. VETCH or PEAS, alone or mixed with oats or other grains, cut FOR HAY? <input type="checkbox"/> None * Tons Tons 28. OATS, WHEAT, BARLEY, RYE, or other small grains cut FOR HAY? <input type="checkbox"/> None * Tons Tons (Include oats cut when ripe or nearly ripe for feeding unthreshed.) 29. WILD HAY (prairie, range, or marsh grass) cut FOR HAY? <input type="checkbox"/> None * Tons Tons 30. Any OTHER HAY? <input type="checkbox"/> None * Tons Tons (Wheatgrass, junegrass, millet, old world, orchard grass, Sudan grass, sorghum, etc.) 31. GRASS SILAGE made from grasses, alfalfa, clover, or small grains? <input type="checkbox"/> None * Tons (green weight) X X X	<b>ALFALFA, CLOVER SEED, VETCH, GRASS, AND OTHER FIELD SEED CROPS:</b> 32. Were any alfalfa, clover seed, vetch, grass, and other field seed crops harvested this year? <input type="checkbox"/> No. If "No," check and skip to question [32]. <input type="checkbox"/> Yes (Report production on a "clean seed" basis.) 33. How much ALFALFA SEED was harvested? Acres * Pounds 34. How much RED CLOVER SEED was harvested? Acres * Pounds 35. How much COMMON and PERENNIAL (English) RYEGRASS SEED was harvested? Acres * Pounds	<b>FOR OFFICE USE ONLY</b> C-1 No. Color 1 2 3 4 5 6 7 8 9 0 Irrigation 1 2 3 4 5 6 7 8 9 Type 1 2 3 4 5 6 7 8 9 0 X V REGION 20 Oreg. Wash. 030 031 036
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our 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. 41-4755 Approval expires December 31, 1954

ALFALFA, CLOVER SEED, VETCH, GRASS, AND OTHER FIELD SEED CROPS—Continued
36. How much Hairy Vetch seed was harvested?
37. How much other Vetch seed was harvested?
38. How many Austrian Winter Peas, including Dink Wonder, were harvested?
39. How much Lading Clover seed was harvested?
40. How much Fescue seed was harvested?
41. What other field seed crops were harvested?

SUGAR BEETS AND POTATOES:
WHICH OF THE FOLLOWING CROPS WERE HARVESTED THIS YEAR—
For each crop, answer these questions
42. Sugar beets for sugar?
43. Irish Potatoes for home use or for sale?

VEGETABLES FOR HOME USE AND FOR SALE:
44. Were any vegetables, sweet corn, or melons harvested this year—
(a) For home use?
(b) For sale for fresh market or to canners, freezers, or other processors?

How Many Acres Were or Will Be Harvested This Year For Sale—
(Report tenths of an acre, such as 1/4, 1/2, 3/4, 1 1/4, 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.)

Table with columns for crop names and acres harvested. Includes items like Asparagus, Snap beans, Sweet corn, Dry onions, Green peas, Green lima beans, Carrots, Green onions, and Rutabagas.

45. What was the value of all vegetables sold or to be sold this year?
(Include landlady's share. Do not include the value of Irish potatoes and sweetpotatoes sold.)

BERRIES AND OTHER SMALL FRUITS:
46. Were any berries or other small fruits harvested this year for sale?

Table for berries and other small fruits. Columns include crop name, acres harvested, and quantity in pounds. Includes Strawberry, Blackberries, Raspberries, Boysenberries, Loganberries, Youngberries, and Other.

TREE FRUITS, NUTS, AND GRAPES:
47. Are any fruit or nut trees or grapevines on this place?
(a) Are there as many as 20 fruit and nut trees and grapevines of all kinds?
48. How much land is in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees?

TREE FRUITS, NUTS, AND GRAPES—Continued
WHICH OF THE FOLLOWING KINDS OF FRUIT AND NUT TREES ARE ON THIS PLACE—
For each kind, answer these questions
49. Apples?
50. Peaches?
51. Bartlett Pears?
52. Pears other than Bartlett?
53. Sour cherries?
54. Sweet cherries?
55. Plums and Prunes?
56. Apricots?
57. Grapes?
58. Walnuts (English or Persian)?
59. Filberts and hazelnuts?
60. Other planted tree fruits and nuts?

61. Are there any other crops (not mentioned before) that were or will be harvested this year on this place?
If "Yes," give the name of the crop, acres and quantity harvested, and value of sales.

Section IV.—LAND USE THIS YEAR, 1954
76. (Copy acres from question 11)
Now we want to distribute the ACRES IN THIS PLACE according to how they were used this year.

CROPLAND:
77a. From how many acres of land were CROPS HARVESTED (including hay and) this year?
To Be Filled by Census Enumerator:
(1) Add acres of all crops (with \* in Sections I, II, and VI) and enter total here.
(2) From how many acres of land were two crops harvested this year?
(3) Subtract the acres for (2) from (1) and enter difference here.

77b. How many acres of cropland were used only for pasture (or grazing) this year?
77c. How many acres of cropland were in cultivated summer fallow this year?
77d. How many acres of cropland have not been accounted for?

WOODLAND:
78a. How many acres of woodland were pastured (or grazed) this year?
78b. How many acres of woodland were not pastured (or grazed) this year?

OTHER LAND:
79. How many acres were in other pasture (not cropland pasture and not woodland pasture)?
80. How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland?
81. Add these acres (questions 77a, 77b, 77c, 77d, 78a, 78b, 79, and 80) and enter the total here.

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

81. Of the land from which crops were harvested (reported in question 77a), how many acres were IRRIGATED this year?
(a) Are there any crops that were not irrigated?
(b) What are the names of crops that had the entire acreage irrigated?
82. Of the land used only for pasture or grazing (reported in questions 77b, 78a, and 79), how many acres were irrigated this year?
83. How many acres of ROW CROPS or CLOSE-SEEDED CROPS were grown in strips this year for wind erosion control?
84. How many acres of cropland used for GRAIN or ROW CROPS this year were farmed on the contour?

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

**FOREST PRODUCTS:**

85. 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 [87].  Yes

(a) How many cords of FIREWOOD and FUELWOOD were or will be cut this year on this place?  None Cords

(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 VEMBER LOGS were or will be cut this year on this place?  None Board feet

(d) How many cords of PULPWOOD were or will be cut this year on this place?  None Cords

86. 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:**

[87] Were any nursery or greenhouse products, flower or vegetable seeds or plants, flowers, or bulbs grown for sale this year?  No. If "No," check and skip to question [91].  Yes

88. How many acres of NURSERY PRODUCTS (trees, shrubs, vines, ornamentals, etc.) did you have this year? Acres  0 \$ \_\_\_\_\_/00

89. How many CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, and BEDDING PLANTS were grown this year for sale—

(a) Under glass? Square feet  0 \$ \_\_\_\_\_/00

(b) In open? Acres  0 \$ \_\_\_\_\_/00

90. 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  0 \$ \_\_\_\_\_/00

(b) In open? Acres  0 \$ \_\_\_\_\_/00

**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.

**CATTLE AND CALVES:**

[91] How many CATTLE and CALVES of all ages are on this place?  None Number

(Include all cows and all other cattle and calves, both dairy and beef, on this place.)

If "None," check and skip to question [98].

**OF THIS TOTAL—**

(a) How many are COWS? Include heifers that have calved. (Do not include any heifers that have calved.)

(b) How many are heifers and heifer calves? (The total for questions (a), (b), and (c) must equal the number for question 91.)

(c) How many are bulls, bull calves, steers, and steer calves?

**COWS MILKED YESTERDAY:**

92. How many COWS and HEIFERS were MILKED YESTERDAY?  None

93. How many MILK COWS were on this place yesterday? Include dry milk cows and milk heifers that have calved.  None

94. How many GALLONS of MILK were produced yesterday?  None

95. How many POUNDS of BUTTER were CHURNED last week?  None

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

[96] Was any MILK, CREAM, BUTTER, or CHEESE sold (this year, 1954)?  No. If "No," check and skip to question [97].  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?
(1) Lb. of milk OR (2) Lb. of butterfat OR (3) Gallons of milk	Dollars
(a) How much WHOLE MILK was or will be sold this year? <input type="checkbox"/> None	\$ _____/00
(b) How much CREAM was or will be sold this year? <input type="checkbox"/> None (If cream sold by gallon, multiply the number of gallons by 2/3 to get pounds of butterfat.)	\$ _____/00

**SHEEP AND LAMBS:**

[97] How many EWES, RAMS, WETHERS, and LAMBS of all ages are on this place?  None Number

If "None," check and skip to question [98].

**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 97.)

**GOATS AND KIDS, AND MOHAIR CLIPPED:**

[98] How many GOATS and KIDS of all ages are on this place?  None Number

If "None," check and skip to question [99].

**OF THIS TOTAL—**

(a) How many are ANGORA GOATS and KIDS?

(b) How many are OTHER GOATS and KIDS? (The total for questions (a) and (b) must equal the number for question 98.)

[99] How many goats and kids were CLIPPED this year?  None

If "None," check and skip to question [100].

(a) How many POUNDS of MOHAIR and KID HAIR were CLIPPED this year (1954) including both spring and fall shearings?

**MULES AND HORSES:**

[100] How many MULES, HORSES, COLTS, and PONIES are on this place?  None -XX

**HOGS AND PIGS:**

101. How many HOGS and PIGS of all ages, including sows and boars, are on this place?  None

If "None," check and skip to question [102a].

**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 101.)

**SOWS AND GILTS FARROWING:**

[102a] How many sows and gilts farrowed between December 1, last year, and June 1, this year?  None

102b. 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?	(2) How much was or will be the value of sales?
103a. HOGS and PIGS sold or to be sold?	Number	Dollars
103b. CALVES sold or to be sold?	<input type="checkbox"/> None	\$ _____/00
103c. CATTLE, not counting calves, sold or to be sold?	<input type="checkbox"/> None	\$ _____/00
103d. SHEEP and LAMBS sold or to be sold?	<input type="checkbox"/> None	\$ _____/00
103e. HORSES, MULES, COLTS, and PONIES sold or to be sold?	<input type="checkbox"/> None	\$ _____/00

**WOOL SHORN THIS YEAR, 1954:**

104. How many sheep and lambs were shorn this year (1954)?  None (Number)

If "None," check and skip to question [105].

(a) How many pounds of wool were shorn this year (1954)? (Pounds)

**POULTRY:**

(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.)

[105] 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 [112].  Yes

	Number	Dollars
106. How many CHICKENS, 4 months old and over, are on this place? (Hens, pullets, roosters, etc.) <input type="checkbox"/> None	X X X	
107. How many CHICKENS were or will be SOLD this year—		\$ _____/00
(a) Broilers? (Report all broilers sold from this place including those raised for others under contract.) <input type="checkbox"/> None		\$ _____/00
(b) Old hens, roosters, pullets, and other chickens? <input type="checkbox"/> None		\$ _____/00
108. How many dozens of chicken EGGS were or will be SOLD this year? <input type="checkbox"/> None	Doz.	\$ _____/00
109a. How many TURKEYS and TURKEY FRYERS were raised this year? (Include those raised from poultlets bought, poultlets hatched on this place, or raised for others under contract, whether sold, eaten, or now on hand.) <input type="checkbox"/> None	Light breeds	X X X
	Heavy breeds	X X X
109b. How many TURKEY HENS on hand now, are you keeping for breeding in 1957? <input type="checkbox"/> None	Light breeds	X X X
	Heavy breeds	X X X
110. How many DUCKS, GESE, and other poultry (not counting chickens and turkeys) were RAISED this year? <input type="checkbox"/> None (Name kind)		X X X
111. How much was or will be received this year from the sale of TURKEYS, DUCKS, GESE, and miscellaneous poultry, and THEIR EGGS? <input type="checkbox"/> None sold	X X X	\$ _____/00

Office Use Only No.

Color 1 2 3 4 5 6 7 8 9 0

Irrigation 1 2 3 4 5 6 7 8 9 0

Class 1 2 3 4 5 6 7 8 9 0

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

REGION 20

Org. Wash.

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.

[112] How much COMMERCIAL FERTILIZER and FERTILIZING MATERIAL was purchased this year? [ ] None \$ /00 (Total cost, dollars only) (Acres on which used)

If "None," check and skip to question [114].

Table with 2 columns: (1) On how many acres was fertilizer used? (2) How many tons were used? Rows for various crops like Hay and cropland pasture, Other pasture, Wheat, Oats, Fruits, vegetables, and potatoes, Other crops.

[114] How much LIME or LIMING MATERIAL was purchased this year? [ ] None \$ /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.

- 115. How much was or will be SPENT this year for— (a) MACHINE HIRE? (b) HIRED LABOR? (c) FEED for livestock and poultry? (d) GASOLINE and other petroleum FUEL and OIL for the farm business?

Section X.—FARM LABOR

- 116. About how many hours the week of Sept. 26-Oct. 2 did you (the person in charge of this place) do farm work or chores on this place? (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. 26-Oct. 2 WITHOUT RECEIVING CASH WAGES? (b) How many HIRED PERSONS did any farm work or chores on this place the week of Sept. 26-Oct. 2? (c) 150 days or more during this year? (d) Less than 150 days during this year? (e) What were the rate of pay and hours of work of these hired persons (question 116(b))?

Table with 3 columns: (1) How many of these hired persons were paid on a... basis? (2) What was the agreed cash rate of pay? (3) How many hours per person were these workers expected to work to earn this pay? Rows for Monthly, Weekly, Daily, Hourly, Piecework basis.

Section XI.—OFF-FARM WORK AND OTHER INCOME

[117] 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. (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 non-farm job, business, profession, or work on someone else's farm this year? (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?

[118] Will the income which you and your family receive from work off the farm and from other sources (listed in questions 117, (a), and (b)) be greater than the total value of all agricultural products sold or to be sold from your place this year?

Section XII.—FACILITIES AND EQUIPMENT NOW ON THIS PLACE

Include equipment and facilities that are temporarily out of order.

- [119] Do you have on this place— (a) Telephone? (b) Piped running water? (c) Electricity? (d) Television set? (e) Home freezer (for quick freezing and storing foods. Do not include refrigerator)? (f) Electric pig brooder? (g) Milking machine? (h) Power feed grinder (suitable for grinding and crushing grain)?

120. HOW MANY OF THE FOLLOWING ARE ON THIS PLACE— Include equipment, whether owned by you or by others, kept on this place.

Table with 2 columns: Number. Rows for (a) Grain combines, (b) Corn picker, (c) Pick-up baler, (d) Field forage harvesters, (e) Motortrucks, (f) Wheel tractors other than garden, (g) Garden tractors, (h) Crawler tractors, (i) Automobiles, (j) Artificial ponds, reservoirs, and earth tanks.

Section XIII.—MISCELLANEOUS INFORMATION FARM VALUE, MORTGAGE DEBT, AND CASH RENT:

- 121. 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.) (a) LAND OWNED BY YOU? (b) LAND RENTED FROM OTHERS? (c) LAND MANAGED FOR OTHERS? (d) LAND RENTED TO OTHERS?

122. Is there any MORTGAGE DEBT on land and buildings owned by you? [ ] No [ ] Yes [ ] No land owned

123. If you rent from others any land for cash, what is the amount of CASH RENT for the year? [ ] \$ /00 (dollars only) [ ] No land rented for cash.

124. On what date was this questionnaire filled? (Give month and day) 1954

125. 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 F. D. No. 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





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Alfalfa seed.....	16	9	...	Emmer and spelt.....	16	9	...
Almonds.....	16	7	...	English or Persian walnuts.....	16	9	...
Angora goats and kids.....	15	9	...	Ewes.....	13	7	...
Animals sold alive, specified.....	4,13,14	7	3,6,9	Expenditures, farm. See Farm expenditures.			
Annual legumes, specified.....	16	9	...	Facilities and equipment, specified.....	4,6	5	2,5,8
Apples.....	16	9	...	Fallow land. See Cultivated summer fallow.			
Apricots.....	16	9	...	Farm expenditures, specified.....	4,7	6	2,5,8,12
Area, approximate land.....	1	1	...	Farm labor.....	4,7,8,9,10	6	2,5,8,12
Artificial ponds, reservoirs, and earth tanks.....	...	5	...	By color of operator.....	4,9	...	...
Apparagus.....	16	9	...	By economic class.....	8	...	2
Automobiles.....	4,6	5	2,5,8	By tenure of operator.....	4,9	...	8
Austrian winter peas, including Dixie Wonder	16	9	...	By type of farm.....	10	...	5
Avocados.....	16	9	...	Farm operators:			
Barley.....	16	9	...	By age.....	4,5	...	...
Beans.....	16	9	...	By color.....	3,4,5,9	2,2a	...
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Berries, specified.....	16	9	...	By tenure.....	3,4,9	2,2a	7,8,9
Blackberries.....	16	9	...	By years on farm.....	4,5	...	...
Blackeyes and other green cowpeas.....	16	9	...	By off-farm work and other income.....	4,5	5	2,5,8
Blueberries (tame or wild).....	16	9	...	Farm products, value of.....	13,16	...	...
Boysenberries.....	16	9	...	Farm property, value of.....	1,4	1	1,4,7
Broccoli.....	16	9	...	Farms, number.....	1,2,3,4	1,2,3,4	1,4,7
Brocomcorn.....	16	9	...	By class of work power.....	4,6	5	2,5,8
Buckwheat.....	16	9	...	By color of operator.....	3,4	2,2a	...
Butter churned.....	...	7	...	By economic class.....	...	5	...
Butter, buttermilk, skim milk, and cheese sold.....	13	...	...	By kind of workers.....	4,7	6	2,5,8,12
Cabbage.....	16	9	...	By land irrigated.....	1,2	1,1a	1,4,7
Calves. See Cattle and calves.				By size of farm.....	2	3	...
Cane, sugar.....	16	9	...	By tenure of operator.....	3,4	2,2a	7
Cantaloups and muskmelons, etc.....	16	9	...	By type of farm.....	10	3	4
Carrots.....	16	9	...	By value of products sold.....	13,15,16	4,7,8	3,6,9,10,11
Cash-grain farms.....	10	3	4,5,6	Farms with all harvested crops irrigated.....	...	1a	...
Cash tenants.....	3,4,9	2	7,8,9	Feed for livestock and poultry, expenditures for.....	4,7	6	2,5,8
Cash wages paid for farm labor.....	8,9,10	...	12	Fence posts out.....	15	8	...
Cattle and calves.....	4,13,14	7	3,6,9	Fertilizer, commercial, expenditures for.....	4,7	6	2,5,8
Cattle and calves sold alive.....	4,13,14	7	3,6,9	Fertilizer, commercial, uses of.....	16	6	1,4,7
Cattle and dairy products.....	13	7	...	Fescue seed.....	16	9	...
Cherries.....	16	9	...	Field and seed beans, dry.....	16	9	...
Chicken eggs sold.....	4,13	7	3,6,9,11	Field and seed peas, dry.....	16	9	...
Chickens.....	4,13	7	3,6,9,11	Field-crop farms other than vegetable and fruit-and-nut.....	...	3	...
Chickens sold.....	4,13,14	7	3,6,9,11	Field crops.....	16	9	...
Citrus fruits, specified.....	16	9	...	Field crops, other than vegetables and fruits and nuts, sold.....	...	4	...
Class of work power.....	4,6	5	2,5,8	Field seed crops.....	16	9	...
Clingstone peaches.....	16	9	...	Figs.....	16	9	...
Clover seed.....	16	9	...	Filberts and hazelnuts.....	16	9	...
Clover, timothy, and mixtures of clover and grasses out for hay.....	16	9	...	Firewood and fuelwood out.....	15	8	...
Color of operator.....	3,4,5,9	2,2a	1,2,3,10,11	Flaxseed.....	16	9	...
Commercial farms.....	9	5	2,5,8	Forest products.....	15	8	...
Commercial fertilizer, expenditures for.....	4,7	6	1,4,7	Forest products sold.....	16	4,8	...
Commercial fertilizer, uses of.....	16	9	1,4,7	Freestone peaches.....	15	9	...
Common and perennial (English) ryegrass seed	16	6	1,4,7	Fruit-and-nut farms.....	10	3	4,5,6
Conservation of land.....	2	1,1a	1,4,7	Fruits and nuts, specified.....	16	9	...
Corn.....	4,16,17	9	3,6,9	Fruits and nuts sold.....	16	4	...
Corn pickers.....	4,6	5	2,5,8	Full owners.....	3,4,9	2,2a	7,8,9
Cotton.....	16	9	...	Gasoline and other petroleum fuel and oil, expenditures for.....	4,7	6	2,5,8
Cotton farms.....	10	3	4,5,6	Geese raised.....	13	...	...
Cover crops turned under and land planted to another crop.....	2	1,1a	1,4,7	General farms.....	10	3	4,5,6
Cowpeas.....	16	9	...	Gilts. See Sows and gilts.			
Cows.....	4,13,14	7	3,6,9	Goats and kids.....	13	7	...
Cows milked.....	13	7	...	Goats and kids clipped.....	13	7	...
Cream sold.....	13	7	10	Grain combines.....	4,6	5	2,5,8
Crimson clover seed.....	16	9	...	Grains.....	16	9	...
Crop and livestock farms, general.....	10	3	4,5,6	Grains grown together and threshed as a mixture.....	16	9	...
Cropland.....	1,2,3,4	1,1a,2,2a	1,4,7	Grapefruit.....	16	9	...
By acres harvested.....	1,2,3,4	1,1a,2	1,4,7	Grapes.....	16	9	...
By color of operator.....	4	2a	...	Grass silage made from grasses, alfalfa, clover, or small grains.....	16	9	...
By irrigation.....	1	1a	...	Green lima beans.....	16	9	...
By tenure of operator.....	3,4	2a	...	Green peas (English).....	16	9	...
By use.....	1,2,4	1	1,4,7	Greenhouse products.....	15	9	...
Cropland used for row or grain crops farmed on contour.....	2	1,1a	1,4,7	Guineas raised.....	13	...	...
Croppers (for South only).....	3,4,9	2,2a	7,8,9	Hairy vetch seed.....	16	9	...
Crop-share tenants and croppers.....	4,9	2	7,8,9	Harvesters, field forage.....	4,6	5	2,5,8
Crops fertilized, specified.....	...	6	1,4,7	Hay balers, pick-up.....	4,6	5	2,5,8
Crops harvested from irrigated land.....	...	9a	...	Hay crops.....	16	9	3,6,9
Crops harvested, specified.....	4,16,17	9,9a	3,6,9	Hazelnuts (included with Filberts).....	16	9	...
Crops sold.....	4,16,17	4,9,9a	3,6,9	Heifers and heifer calves.....	...	7	...
Cucumbers and pickles.....	16	9,9a	...	Hired labor, expenditures for.....	4,7	...	2,5,8,12
Cultivated summer fallow.....	1,2,4	1,1a	1,4,7	Hired labor by basis of payment.....	8,9,10	...	12
Cut flowers, potted plants, florist greens, and bedding plants grown for sale.....	15	8	...	Hogs and pigs.....	4,13	7	3,6,9
Dairy farms.....	10	3	4,5,6,10	Hogs and pigs sold alive.....	4,13,14	7	3,6,9
Dairy products.....	13	7	3,6,9,10	Home freezer.....	4,6	5	2,5,8
Dairy products sold.....	13	4,7	3,6,9,10	Horses and colts, including ponies.....	13	7	...
Date of enumeration.....	11	7	...	Horses and mules sold alive.....	13	7	...
Days worked off farm.....	4,5	5	2,5,8	Horticultural specialties sold.....	15	4	...
Dry field and seed beans.....	16	9	...	See also Nursery and greenhouse products.			
Dry field and seed peas.....	16	9	...	Improved pecans.....	16	9	...
Dry onions.....	16	9	...	Income, farm. See Value of farm products sold.			
Ducks raised.....	13	7	...	Irish potatoes.....	16	9	...
Durum or macaroni wheat.....	16	9	...	Irrigated farms, number.....	...	1,1a	1,4,7
Economic class of farm.....	8	5	1,2,3	Irrigated land in farms.....	1,2	1,1a,9a	1,4,7
Eggplant.....	16	9	...	By use.....	1	1a	...
Eggs sold.....	4,13	7	3,6,9	Kumquats.....	16	9	...

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Land and buildings, value of.....	1,4	1	1,4,7	Residential farms.....	8	5	1,2,3
Land area, approximate.....	1	1	...	Rice.....	16	9	...
Land from which hay was cut.....	16	9	3,6,9	Root and grain crops hogged or grazed.....	16	9	...
Land in farms.....	1,2,3,4	1,2,2a	1,4,7	Rye.....	16	9	...
By color of operator.....	3,4	2a	...	Ryegrass seed, common and perennial (English).....	16	9	...
By size of farm.....	2	3	...	Sampling, reliability of.....	18,19	...	...
By tenure of operator.....	3,4	1,2,2a	7	Savlogs and veneer logs cut.....	15	8	...
By use.....	1,2,4	1	1,4,7	Seed beans, dry field and.....	16	9	...
Land in fruit orchards, groves, vineyards, and planted nut trees.....	16	9	...	Seed peas, dry field and.....	16	9	...
Land in irrigated farms.....	...	1a	...	Seeds, field.....	16	9	...
By use.....	...	1a	...	Share-cash tenants.....	3,4,9	2	7,8,9
Land in row or close-seeded crops grown in strips for wind erosion control.....	2	1,1a	1,4,7	Share tenants and croppers.....	3	2	...
Land pastured.....	1,2,4	1,1a	1,4,7	Sheep and lambs.....	13	7	...
Legumes, specified annual.....	16	9	...	Sheep and lambs shorn.....	13	7	...
Lemons.....	16	9	...	Sheep and lambs sold alive.....	13	7	...
Lespedeza cut for hay.....	16	9	...	Silage.....	16	9	...
Lespedeza seed.....	16	9	...	Size of farm.....	2	3	...
Lettuce and romaine.....	16	9	...	Small fruits.....	16	9	...
Lima beans.....	16	9	...	Small grains.....	16	9	...
Lime and liming material, expenditures for.....	4,7	6	2,5,8	Snap beans (bush and pole types).....	16,17	9	...
Limes.....	16	9	...	Sorghums.....	13,24	7	...
Livestock and livestock products sold.....	4,13,14	4,7	3,6,9,10,11	Sows and gilts.....	16	9	...
Livestock farms, other than dairy and poultry.....	10	3	4,5,6	Soybeans.....	16	9	...
Livestock-share tenants.....	4,9	2	7,8,9	Specified facilities and equipment.....	4,6	6	2,5,8
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Livestock sold alive.....	4,13,14	7	3,6,9	Spinach.....	16	9	...
Loganberries.....	16	9	...	Spring wheat.....	16	9	...
Lupine seed.....	16	9	...	Squash.....	16	9	...
Machine hire, expenditures for.....	4,7	6	2,5,8	Steers and bulls, including steer and bull calves.....	...	7	...
Machinery, farm.....	4,6	5	2,5,8	Strawberries.....	16	9	...
Managed land.....	3,4	1	7	Sugar beets for sugar.....	16	9	...
Managers.....	3,4,9	2,2a	7,8,9	Sugarcane for seed.....	16	9	...
Mandarins (included with Tangerines).....	16	9	...	Sugarcane for sugar or for sale to mills.....	16	9	...
Mangoes.....	16	9	...	Sugarcane or sorghum for sirup.....	16	9	...
Maple sirup made.....	15	8	...	Summer fallow, cultivated.....	1,2,4	1,1a	1,4,7
Maple sugar made.....	15	8	...	Sweetclover seed.....	16	9	...
Maple trees tapped.....	15	8	...	Sweet corn.....	16	9	...
Milk.....	13	7	...	Sweet peppers and pimientos.....	16	9	...
Milk sold.....	13	7	3,6,9,10	Sweetpotatoes.....	16	9	...
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Mohair clipped.....	13	7	...	Tenants.....	3,4,9	2,2a	7,8,9
Motortrucks.....	4,6	5	2,5,8	Temple oranges.....	16	9	...
Mules and mule colts.....	13	7	...	Tenure of farm operator.....	3,4,9	2,2a	7,8,9
Navel oranges.....	16	9	...	Timber.....	15	8	...
Nectarines.....	16	9	...	Timothy seed.....	16	9	...
Nonwhite farm operators.....	3,4,9	2,2a	...	Tobacco.....	16	9	...
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs.....	15	8	...	Tomatoes.....	16	9	...
Nuts, specified.....	16	9	...	Tractors.....	4,6	5	2,5,8
Oats.....	16	9	...	Tree fruits, nuts, and grapes.....	16	9	...
Oats cleaned out of vetch and peas.....	16	9	...	Tung nuts.....	16	9	...
Oats, wheat, barley, rye, and other small grains cut for hay.....	16	9	...	Turkeys.....	13,14	7	...
Off-farm work and other income.....	4,5	5	2,5,8	Type of farm.....	10	3	4,5,6
Okra.....	16	9	...	Unclassified farms.....	10	3	4,5,6
Olives.....	16	9	...	Uses of commercial fertilizer.....	...	6	1,4,7
Onions, dry.....	16	9	...	Uses of land.....	1,2,4	1,1a	1,4,7
Operators, farm. See Farm operators.....	16	9	...	Valencia oranges.....	16	9	...
Oranges.....	16	9	...	Value: Crops.....	16	4	...
Oranges, including tangerines and mandarins.....	16	9	...	Farm products sold.....	13,15,16	4,7,8	3,6,9,10,11
Other field-crop farms.....	10	3	4,5,6	Farms (land and buildings).....	1,4	1	1,4,7
Owned land.....	3,4	1	7	Livestock.....	13	7	...
Part owners.....	3,4,9	2,2a	7,8,9	Vegetables grown under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale.....	15	8	...
Part-time farms.....	8	5	1,2,3	Vegetable farms.....	10	3	4,5,6
Pasture.....	1,2,4	1,1a	1,4,7	Vegetables for home use.....	16	9	...
Peaches.....	16	9	...	Vegetables harvested for sale.....	16	4,9	3,6,9
Peanuts.....	16	9	...	Velvetbeans.....	16	9	...
Pears.....	16	9	...	Vetch or peas, alone or mixed with oats or other grains, cut for hay.....	16	9	...
Peas.....	16	9	...	Vetch seed.....	16	9	...
Pecans.....	16	9	...	Vineyards. See Tree fruits, nuts, and grapes.....	...	...	...
Peppers. See Sweet peppers and pimientos.....	4,6	5	2,5,8	Wage rates.....	8,9,10	...	...
Pig brooder, electric.....	16	9	...	Walnuts (English or Persian).....	16	9	...
Pimientos (included with sweet peppers).....	16	9	...	Watermelons.....	16	9	...
Piped running water.....	4,6	5	2,5,8	Water, piped running.....	4,6	5	2,5,8
Plums.....	16	9	...	Wax beans. See Snap beans.....	16	9	...
Plums and prunes.....	16	9	...	Wheat.....	16	9	...
Popcorn.....	16	9	...	White farm operators.....	3,4,9	2,2a	...
Potatoes.....	16	9	...	Wild hay cut.....	16	9	...
Poultry and poultry products.....	4,13,14	7	11	Winter wheat.....	16	9	...
Poultry and poultry products sold.....	4,13,14	4,7	3,6,9,11	Woodland in farm, by use.....	1,2,4	1,1a	1,4,7
Poultry farms.....	10	3	4,5,6,11	Wool shorn.....	13	7	...
Power feed grinder.....	4,6	5	2,5,8	Workers: Family.....	4,7	6	2,5,8,12
Primarily crop farms, general.....	10	3	4,5,6	Hired.....	4,7,8,9,10	6	2,5,8,12
Primarily livestock farms, general.....	10	3	4,5,6	Regular.....	4,8,9,10	6	2,5,8,12
Products, farm, value of.....	13,16	...	...	Seasonal.....	4,8,9,10	6	2,5,8,12
Proso millet.....	16	9	...	Work off farm.....	4,5	5	2,5,8
Prunes.....	16	9	...	Work power, class of.....	4,6	5	2,5,8
Pulpwood cut.....	15	8	...	Years on farm.....	4,5	...	...
Rams and wethers.....	16	9	...	Youngberries.....	16	9	...
Raspberries.....	16	9	...				
Red clover seed.....	16	9	...				
Redtop seed.....	16	9	...				
Rented land.....	3,4	1	...				