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COUNTIES AND STATE ECONOMIC AREAS

Part 10

Missouri

Prepared under the supervision of

RAY HURLEY

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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August 1956

UNITED STATES CENSUS OF AGRICULTURE: 1954

REPORTS

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

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

Volume I is published in 33 parts as follows:

Part	State or States	Part	State or States	Part	State or States
1	New England States: Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut.	8 9 10 11 12	West North Central: Minnesota. Iowa. Missouri. North Dakota and South Dakota. Nebraska. Kansas.	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	South Atlantic: Delaware and Maryland. Virginia and West Virginia. North Carolina and South Carolina. Georgia. Florida.	27 28 29 30 31	Mountain: Montana. Idaho. Wyoming and Colorado. New Mexico and Arizona. Utah and Nevada.
3	East North Central: Ohio.	17	East South Central: Kentucky. Tennessee.	32 33	Pacific: Washington and Oregon. California.
4	Indiana.	18			
5	Illinois.	19			
6	Michigan.	20			
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.

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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.

Product or group of products amounting to 50 percent or more of the value of all farm products sold—Continued

Type of farm
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:

- | | |
|---|--|
| <ul style="list-style-type: none"> Strawberries Blackberries Dewberries Raspberries Blueberries Boysenberries Loganberries Youngberries Cranberries Currants Gooseberries Elderberries Other berries Apples Peaches (except in selected States where the proportion of the crop culled was considerable) | <ul style="list-style-type: none"> Clingstone peaches (except in a few States where the proportion of the crop culled was considerable) Pears Cherries Plums and prunes Plums (except in selected States where the proportion of the crop culled was considerable) Prunes (except in selected States where the proportion of the crop culled was considerable) Apricots Avocados (except in selected States where the proportion |
|---|--|

of the crop culled was considerable)

- Figs
- Mangoes
- Nectarines
- Olives
- Grapes
- Bananas
- Dates
- Guavas
- Japanese persimmons
- Jujubes
- Papayas
- Pineapples
- Pomegranates
- Quinces
- Sapodillas
- Soursops
- Sugar apples
- Loquats
- Other tree fruits
- Tung nuts
- Walnuts (English or Persian)
- Almonds
- Filberts and hazelnuts
- Black walnuts
- Chestnuts
- Coconuts
- Other nuts
- Oranges
- Tangerines, mandarins, satsumas (except in selected States where the proportion

of the crop culled was considerable)

- Temple oranges
- Valencia oranges (except in selected States where the proportion of the crop culled was considerable)
- Navel oranges (except in selected States where the proportion of the crop culled was considerable)
- Other oranges (except in selected States where the proportion of the crop culled was considerable)
- Grapefruit (except in selected States where the proportion of the crop culled was considerable)
- Lemons
- Limes
- Tangeloes
- Kumquats
- Citrons
- Limequats
- Other citrus fruits
- Cotton
- Popcorn
- Sugar beets for sugar
- Broomcorn
- Sugarcane for sugar
- Tobacco

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

- | | |
|--|--|
| <ul style="list-style-type: none"> Alfalfa seed Red clover seed Lespedeza seed Sweetclover seed Timothy seed Alsike seed Soybeans for beans | <ul style="list-style-type: none"> Cowpeas for dry peas Peanuts for nuts Dry field beans Sugarcane and sorghum for sirup Maple sugar Maple sirup |
|--|--|

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

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

- | | |
|--|---|
| <ul style="list-style-type: none"> Soybeans for hay Cowpeas for hay Peanuts for hay Velvetbeans Angelica Anise (except for oil) Arnica Artemisia Basil Belladonna Bloodroot Borage Buhach Burnet Cascara bark Carambola Cassava Castor beans Chicory Chufas Coriander Dikon Dill for oil Fennel seed Fejou Flax for fiber Foxglove Ginseng Gobbe Golden seal | <ul style="list-style-type: none"> Guar Hemp for fiber Hemp for seed Jaboticaba Kudzu crowns Lemon balm Litchi nuts Mint for oil Oiticica nut Ramie for fiber Rape seed Roselle Safflower Sesame for oil Sorrel Sugar beet seed Sunflower seed Sweet corn for seed Teosinte Vetiver Wormseed oil Lentils Other grains Grass silage Other clover seed Hubam clover Mammoth clover Persian clover Sour clover Crotalaria seed |
|--|---|

Indigo, hairy seed
Meadow foxtail
Fescue grass
Rhodes grass

Other seed
Sesbania
Sheep fescue

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

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

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

Data for the sales of farm products represent total sales for the entire farm, regardless of who shared in the receipts. The landlord's share of crops and livestock sold and also the livestock

which the landlord took from the tenant farm to his own place were considered as sales from the tenant farm. Sales of crops grown on a contract basis, of livestock fed on a contract basis, or of poultry raised under a contract with a feed dealer or others, were included as sales from the farm.

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

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

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

MISSOURI
Chapter A
STATISTICS FOR THE STATE

(1)

STATISTICS FOR THE STATE

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

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

Item (For definitions and explanations, see text)	Census of—							
	1954 (November)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Farms.....number..	201,614	230,045	242,934	256,100	278,454	255,940	260,473	263,004
Approximate land area (see text).....acres..	44,304,640	44,304,640	44,332,800	44,332,800	43,985,280	43,985,280	43,985,280	43,985,280
Proportion in farms.....percent..	77.2	79.3	79.6	78.4	79.7	76.7	74.2	79.1
Land in farms.....acres..	34,195,379	35,123,143	35,278,251	34,739,598	35,054,542	33,743,019	32,641,893	34,774,679
Average size of farm.....acres..	169.6	152.7	145.2	135.6	125.9	131.8	125.3	132.2
Value of land and buildings:								
Average per farm.....dollars..	13,507	9,781	6,285	4,324	3,948	7,018	7,691	11,646
Average per acre.....dollars..	79.48	63.73	43.28	31.87	31.36	53.23	61.37	88.08
Land in farms according to use: ¹								
Cropland harvested.....farms reporting..	162,726	191,678	210,571	232,877	253,959	239,119	(NA)	(NA)
acres..	12,365,630	12,263,847	12,902,170	12,399,860	11,761,845	13,175,947	13,720,574	215,419,907
1 to 9 acres.....farms reporting..	19,366	24,724	27,765	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 19 acres.....farms reporting..	20,459	26,041	26,637	(NA)	(NA)	(NA)	(NA)	(NA)
20 to 29 acres.....farms reporting..	16,497	22,266	24,312	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting..	25,897	34,695	40,589	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99 acres.....farms reporting..	39,343	46,367	53,066	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199 acres.....farms reporting..	29,273	28,259	29,630	(NA)	(NA)	(NA)	(NA)	(NA)
200 acres and over.....farms reporting..	11,891	9,326	8,572	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499 acres.....farms reporting..	10,942	8,668	8,003	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting..	826	567	520	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting..	123	91	49	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture ³.....farms reporting..	95,208	116,659	83,148	200,524	193,089	174,041	173,177	(NA)
acres..	4,385,381	5,103,949	2,915,543	9,240,838	7,909,263	7,017,663	6,858,678	(NA)
Cropland not harvested and not pastured...farms reporting..	35,437	46,424	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	954,118	1,389,197	1,039,026	1,366,660	2,850,071	2,470,325	1,557,862	(NA)
Cropland used only for crops not harvested and not pastured.....farms reporting..	18,817	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	481,174	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland lying idle.....farms reporting..	20,297	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	472,944	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Woodland pastured.....farms reporting..	98,053	101,472	95,447	(NA)	132,787	116,719	109,369	(NA)
acres..	6,581,567	5,804,522	5,158,733	(NA)	6,385,218	5,261,642	4,780,176	(NA)
Woodland not pastured.....farms reporting..	38,856	53,863	45,878	(NA)	60,104	55,672	55,615	(NA)
acres..	2,003,075	2,693,788	1,973,021	(NA)	2,517,779	2,438,358	2,625,667	(NA)
Other pasture (not cropland and not woodland) ³.....farms reporting..	103,716	108,300	167,329	(NA)	64,166	58,806	46,414	(NA)
acres..	6,325,087	6,036,457	9,637,269	(NA)	2,242,761	2,017,431	1,659,968	(NA)
Other land (house lots, roads, wasteland, etc.).....farms reporting..	190,051	213,046	233,266	(**)	262,186	220,932	(NA)	(NA)
acres..	1,580,521	1,831,383	1,652,489	(**)	1,387,605	1,361,653	1,438,968	(NA)
Cropland, total ³.....farms reporting..	181,115	211,067	220,708	252,460	(NA)	(NA)	(NA)	(NA)
acres..	17,705,129	18,756,993	16,856,739	23,007,358	22,521,179	22,663,935	22,137,114	(NA)
Land pastured, total.....farms reporting..	180,448	205,960	222,564	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	17,292,035	16,944,928	17,711,545	(NA)	16,537,242	14,296,736	13,298,822	(NA)
Woodland, total.....farms reporting..	119,020	130,364	122,140	140,040	(NA)	(NA)	(NA)	(NA)
acres..	8,584,642	8,498,310	7,131,754	6,952,039	8,902,997	7,700,000	7,405,843	8,553,857
Irrigated land in farms.....farms reporting..	752	142	118	140	(NA)	(NA)	(NA)	(NA)
acres..	32,998	2,089	1,113	960	(NA)	(NA)	(NA)	(NA)

**Available data not comparable.

NA Not available.

¹For the Census of 1954, in the calendar year; all other censuses, in the calendar year preceding the census.²Total acreage of crops for which figures are available, except that corn out for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain.³Total 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.

STATISTICS FOR THE STATE

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 (November)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Land in farms according to use¹—Continued								
Cropland not harvested and not pastured.....								
farms reporting...	35,437	46,433	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	954,118	1,402,952	1,039,026	1,366,660	2,850,071	2,470,325	1,537,862	(NA)
Under 10 acres.....								
farms reporting...	511	660	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,606	1,785	1,723	3,752	6,072	(NA)	(NA)	(NA)
10 to 29 acres.....								
farms reporting...	1,614	1,770	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	12,611	16,455	10,634	19,531	37,788	(NA)	(NA)	(NA)
30 to 49 acres.....								
farms reporting...	2,432	2,980	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	29,534	36,350	30,195	55,271	109,346	(NA)	(NA)	(NA)
50 to 69 acres.....								
farms reporting...	1,807	2,146	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	26,577	34,455	27,362	42,019	93,823	(NA)	(NA)	(NA)
70 to 99 acres.....								
farms reporting...	4,427	6,195	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	77,760	111,475	86,473	148,102	326,450	(NA)	(NA)	(NA)
100 to 139 acres.....								
farms reporting...	5,074	6,886	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	103,023	143,140	116,957	188,797	426,846	(NA)	(NA)	(NA)
140 to 179 acres.....								
farms reporting...	4,835	6,631	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	115,565	176,376	128,612	207,374	483,772	(NA)	(NA)	(NA)
180 to 219 acres.....								
farms reporting...	3,431	4,826	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	93,424	144,512	102,598	140,100	322,600	(NA)	(NA)	(NA)
220 to 259 acres.....								
farms reporting...	2,835	3,881	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	85,577	138,523	89,427	119,621	263,913	(NA)	(NA)	(NA)
260 to 499 acres.....								
farms reporting...	6,471	8,194	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	260,246	383,989	265,835	309,479	591,357	(NA)	(NA)	(NA)
500 to 999 acres.....								
farms reporting...	1,668	1,954	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	102,602	153,546	124,095	99,503	156,609	(NA)	(NA)	(NA)
1,000 acres and over.....								
farms reporting...	332	310	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	45,593	62,346	55,115	33,111	31,495	(NA)	(NA)	(NA)
Cropland used only for crops not harvested and not pastured...								
farms reporting...	18,817	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	481,174	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Under 10 acres.....								
farms reporting...	174	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	446	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....								
farms reporting...	646	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	4,007	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....								
farms reporting...	1,036	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	10,152	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....								
farms reporting...	892	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	10,610	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....								
farms reporting...	2,202	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	32,102	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....								
farms reporting...	2,659	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	48,654	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....								
farms reporting...	2,717	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	58,438	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....								
farms reporting...	1,911	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	48,772	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....								
farms reporting...	1,617	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	48,747	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....								
farms reporting...	3,805	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	142,473	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....								
farms reporting...	960	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	55,969	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....								
farms reporting...	198	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	20,804	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland lying idle.....								
farms reporting...	20,297	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	472,944	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Under 10 acres.....								
farms reporting...	354	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,160	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....								
farms reporting...	1,070	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	8,604	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....								
farms reporting...	1,555	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	19,382	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....								
farms reporting...	1,062	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	15,967	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....								
farms reporting...	2,621	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	45,658	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....								
farms reporting...	2,917	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	54,369	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....								
farms reporting...	2,674	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	57,127	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....								
farms reporting...	1,910	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	44,652	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....								
farms reporting...	1,535	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	36,830	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....								
farms reporting...	3,504	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	117,773	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....								
farms reporting...	914	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	46,633	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....								
farms reporting...	181	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	24,789	(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 (November)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Land in farms according to use¹—Continued								
Woodland pastured.....farms reporting...	98,053	101,965	95,447	(NA)	132,787	116,719	109,369	(NA)
acres...	6,581,567	5,796,538	5,158,733	(NA)	6,385,218	5,261,642	4,780,176	(NA)
Under 10 acres.....farms reporting...	647	720	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,209	2,695	3,556	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	3,484	3,685	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	32,722	32,390	29,663	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	7,508	8,225	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	128,378	132,370	125,761	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	5,081	5,585	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	110,442	112,780	93,503	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	13,025	14,982	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	379,923	396,666	378,150	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	14,283	16,267	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	534,275	559,731	510,570	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	13,447	14,620	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	663,758	693,505	620,660	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	9,385	9,512	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	554,192	523,305	501,147	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	7,486	7,558	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	524,920	493,243	431,879	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	17,854	16,061	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,879,226	1,540,713	1,378,330	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	4,783	3,975	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,023,682	763,706	708,225	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	1,070	775	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	747,840	545,434	377,289	(NA)	(NA)	(NA)	(NA)	(NA)
Woodland not pastured.....farms reporting...	38,856	54,164	45,878	(NA)	60,104	55,672	55,615	(NA)
acres...	2,003,075	2,717,994	1,973,021	(NA)	2,517,779	2,438,358	2,625,667	(NA)
Under 10 acres.....farms reporting...	287	340	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	860	1,010	930	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	1,198	1,925	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	10,103	16,315	10,928	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	2,414	3,631	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	38,198	54,435	49,294	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	1,840	2,711	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	35,513	49,728	37,071	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	4,698	7,305	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	116,248	170,810	146,573	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	5,549	7,997	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	168,904	232,875	208,432	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	5,245	7,542	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	199,781	296,880	251,294	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	3,935	5,646	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	175,208	259,954	190,525	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	3,196	4,225	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	165,248	228,580	160,599	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	7,801	9,891	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	558,182	748,818	511,660	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	2,231	2,489	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	325,023	429,232	253,845	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	462	462	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	209,807	229,357	151,870	(NA)	(NA)	(NA)	(NA)	(NA)
Other pasture (not cropland and not woodland)⁶.....farms reporting...	103,716	108,097	167,329	(NA)	64,166	58,806	46,414	(NA)
acres...	6,325,087	5,973,184	9,637,269	(NA)	2,242,761	2,017,431	1,659,968	(NA)
Under 10 acres.....farms reporting...	3,556	3,910	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	13,089	14,000	28,344	(NA)	(NA)	2,606	(NA)	(NA)
10 to 29 acres.....farms reporting...	6,179	6,311	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	69,676	67,060	117,144	(NA)	(NA)	368,374	(NA)	(NA)
30 to 49 acres.....farms reporting...	7,525	8,381	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	156,975	157,175	274,699	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	5,498	5,865	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	155,371	150,310	233,838	(NA)	(NA)	4247,495	(NA)	(NA)
70 to 99 acres.....farms reporting...	12,759	14,817	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	428,043	471,384	810,218	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	13,961	16,398	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	586,599	668,280	1,098,696	(NA)	(NA)	3997,525	(NA)	(NA)
140 to 179 acres.....farms reporting...	13,724	14,851	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	714,430	766,866	1,289,197	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	9,662	9,979	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	593,066	605,388	986,903	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	7,703	7,763	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	551,161	546,031	848,733	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	17,899	15,711	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,797,720	1,516,050	2,469,254	(NA)	(NA)	461,770	(NA)	(NA)
500 to 999 acres.....farms reporting...	4,388	3,526	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	819,885	694,329	1,055,029	(NA)	(NA)	172,301	(NA)	(NA)
1,000 acres and over.....farms reporting...	862	585	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	439,072	316,311	425,214	(NA)	(NA)	67,160	(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 (November)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Land in farms according to use¹—Continued								
Other pasture (not cropland and not woodland)⁶—Continued								
Improved pasture (see text).....farms reporting..	13,716	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	404,489	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Under 10 acres.....farms reporting...	210	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	750	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	388	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	3,264	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	512	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	6,406	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	450	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	7,075	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	1,207	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	20,510	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	1,595	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	27,904	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	1,925	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	41,713	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	1,468	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	34,841	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	1,295	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	34,751	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	3,388	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	121,175	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	1,038	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	66,901	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	240	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	39,199	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland, total⁶.....farms reporting...	181,115	211,623	220,708	252,460	(NA)	(NA)	(NA)	(NA)
acres.....	17,705,129	18,811,441	16,856,739	23,007,358	22,521,179	22,663,935	22,137,114	(NA)
Under 10 acres.....farms reporting...	4,351	6,635	7,261	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	16,449	26,857	23,265	54,118	60,249	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	11,885	15,911	16,606	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	148,063	206,332	187,527	279,433	348,941	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	15,085	20,382	22,607	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	338,809	483,101	497,240	769,164	892,080	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	9,961	12,561	13,026	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	326,146	439,735	415,577	661,080	772,728	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	24,226	31,298	33,903	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	1,087,634	1,478,320	1,423,691	2,321,662	2,477,994	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	25,351	31,311	33,188	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	1,636,229	2,096,249	1,971,311	3,057,095	3,330,980	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	23,726	27,490	29,394	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	2,065,581	2,419,911	2,349,898	3,498,915	3,666,144	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	16,208	17,582	18,340	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	1,776,062	1,943,667	1,827,135	2,443,728	2,501,461	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	12,830	13,786	13,131	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	1,704,018	1,866,047	1,572,198	2,087,184	2,031,807	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	28,918	27,294	26,393	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	5,382,957	5,117,817	4,356,861	5,328,249	4,677,705	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	7,128	6,242	5,866	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	2,313,905	2,008,527	1,655,747	1,892,275	1,387,057	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	1,446	1,131	993	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	909,276	724,878	576,289	614,455	374,033	(NA)	(NA)	(NA)
Land pastured, total.....farms reporting...	180,448	206,361	222,564	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	17,292,035	16,893,264	17,711,545	(NA)	16,537,242	14,296,736	13,298,822	(NA)
Under 10 acres.....farms reporting...	5,885	7,926	10,479	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	22,050	30,440	38,033	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	11,770	14,332	16,119	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	146,316	167,307	178,010	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	15,465	19,202	22,157	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	407,851	456,175	499,092	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	10,203	12,345	12,989	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	373,188	404,355	406,740	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	23,963	30,475	34,049	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	1,146,621	1,342,155	1,464,438	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	24,868	30,584	33,101	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	1,577,615	1,822,111	1,961,003	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	23,201	26,907	29,329	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	1,895,834	2,100,371	2,310,725	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	15,825	17,107	18,246	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	1,552,863	1,612,659	1,784,216	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	12,533	13,489	13,051	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	1,452,132	1,519,227	1,526,606	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	28,327	26,787	26,221	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	4,861,876	4,340,338	4,546,378	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	6,982	6,106	5,830	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	2,409,641	2,008,079	2,059,266	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	1,426	1,101	993	(NA)	(NA)	(NA)	(NA)	(NA)
acres.....	1,446,048	1,090,047	937,038	(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 (November)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Land in farms according to use¹—Continued								
Woodland, total.....farms reporting...	119,020	131,111	122,140	140,040	(NA)	(NA)	(NA)	(NA)
acres...	8,584,642	8,514,532	7,131,754	6,952,039	8,902,997	7,700,000	7,405,843	8,553,857
Under 10 acres.....farms reporting...	921	1,035	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	3,069	3,705	4,486	2,935	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	4,534	5,305	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	42,825	48,705	40,591	39,200	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	9,428	11,106	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	166,576	186,805	175,055	205,490	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	6,452	7,436	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	145,955	162,508	130,574	139,199	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	16,088	19,672	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	496,171	567,476	524,723	584,041	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	17,498	20,623	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	703,179	792,606	719,002	767,532	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	16,119	18,332	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	863,539	990,385	871,954	974,605	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	11,259	12,262	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	729,400	783,259	691,672	697,398	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	8,891	9,428	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	690,168	721,823	592,478	572,072	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	21,021	20,120	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,437,408	2,289,531	1,889,990	1,710,403	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	5,589	4,867	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,348,705	1,192,938	962,070	765,208	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	1,220	925	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	957,647	774,791	529,159	493,956	(NA)	(NA)	(NA)	(NA)
Irrigated land in farms.....farms reporting...	752	123	118	140	(NA)	(NA)	(NA)	(NA)
acres...	32,998	1,310	1,113	960	(NA)	(NA)	(NA)	(NA)
Under 10 acres.....farms reporting...	51	20	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	130	90	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	69	55	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	537	290	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	36	25	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	370	270	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	19	5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	288	20	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	47	10	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	814	90	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	58	5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,925	30	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	52	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,275	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	38	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,275	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	59	1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,223	20	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	143	1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	8,202	80	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	118	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	9,881	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	62	1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	6,078	420	(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 (November)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Land in farms according to use¹—Continued								
Cover crops turned under and land planted to another crop.....								
farms reporting...	16,974	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	476,884	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Under 10 acres.....	48	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	150	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....	358	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	4,282	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....	551	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	8,071	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....	536	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	9,016	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....	1,486	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	28,168	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....	2,190	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	42,819	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....	2,472	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	51,436	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....	1,872	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	44,410	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....	1,698	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	43,824	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....	4,266	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	143,049	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....	1,229	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	65,862	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....	268	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	35,797	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used for row or grain crops furmed on contour.....								
farms reporting...	17,240	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	806,554	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Under 10 acres.....	19	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	49	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....	63	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	580	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....	253	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,983	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....	269	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	4,183	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....	1,131	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	22,599	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....	2,082	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	57,385	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....	2,913	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	101,330	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....	2,264	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	92,136	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....	1,928	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	88,043	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....	4,837	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	282,981	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....	1,270	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	118,370	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....	211	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	35,915	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not Available. ¹For the Census of 1954, in the calendar year; all other censuses, in the calendar year preceding the census. ²Total 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. ³10 to 49 acres. ⁴50 to 99 acres. ⁵100 to 259 acres. ⁶Total 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.

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 ¹			Tenants	
		Full owners	Part owners	Managers	All	Cash
FARMS, ACREAGE, AND VALUE						
Farms.....number..	201,680	77,447	34,098	433	28,329	2,542
Land owned by farm operators.....farms reporting..	166,376	77,447	34,098	xxx	410	70
.....acres..	26,042,219	15,757,423	5,860,305	xxx	66,892	10,173
Land rented from others by farm operators.....farms reporting..	73,372	239	34,098	xxx	28,329	2,542
.....acres..	10,423,949	35,304	4,180,866	xxx	5,587,556	470,989
Land managed by farm operators.....farms reporting..	503	xxx	xxx	433	xxx	xxx
.....acres..	385,935	xxx	xxx	347,709	xxx	xxx
Land rented to others by farm operators.....farms reporting..	29,453	14,751	2,374	57	1,717	243
.....acres..	2,582,932	1,492,827	303,924	13,977	134,607	15,969
Land in farms.....acres..	34,269,241	14,299,900	9,737,247	333,732	5,519,841	465,193
Average size of farm.....acres..	169.9	184.6	285.6	770.7	194.8	183.0
Value of land and buildings:						
Average per farm.....dollars..	13,507	13,683	23,287	83,032	19,105	13,894
Average per acre.....dollars..	79.48	73.26	79.85	112.70	100.08	82.27
Proportion of farms reporting value.....percent..	80	83	73	76	80	74
Proportion of land in farms for which value was reported.....percent..	80	84	74	73	78	68
Land in farms according to use:						
Cropland harvested.....farms reporting..	164,012	69,281	33,624	406	27,391	2,106
.....acres..	12,440,238	4,555,123	4,262,703	84,157	2,952,919	150,680
1 to 9 acres.....farms reporting..	19,925	4,972	504	20	770	190
10 to 19 acres.....farms reporting..	20,049	8,159	980	18	2,007	130
20 to 29 acres.....farms reporting..	16,524	8,361	1,470	27	1,889	226
30 to 49 acres.....farms reporting..	26,190	14,869	3,840	41	3,437	466
50 to 99 acres.....farms reporting..	39,903	20,310	10,237	82	7,474	631
100 to 199 acres.....farms reporting..	29,522	9,745	10,999	96	8,510	395
200 to 499 acres.....farms reporting..	10,919	2,601	5,174	90	3,045	49
500 acres and over.....farms reporting..	980	264	420	32	259	19
Cropland used only for pasture.....farms reporting..	95,857	42,218	18,075	208	9,864	1,167
.....acres..	4,421,472	2,164,382	1,065,088	38,517	459,018	56,016
Cropland not harvested and not pastured.....farms reporting..	35,905	13,584	7,221	71	4,720	482
.....acres..	970,885	353,126	236,285	4,258	150,714	12,786
Cropland used only for crops not harvested and not pastured.....farms reporting..	19,114	7,424	4,638	44	2,885	291
.....acres..	490,434	177,312	150,985	2,558	92,574	7,681
Cropland lying idle.....farms reporting..	20,613	7,631	3,531	35	2,290	216
.....acres..	480,451	175,814	85,300	1,700	58,140	5,105
Woodland pastured.....farms reporting..	98,213	42,437	18,662	244	8,997	1,238
.....acres..	6,577,318	2,954,551	1,604,608	85,073	621,746	113,377
Woodland not pastured.....farms reporting..	39,390	16,007	8,004	65	3,940	358
.....acres..	1,994,323	805,585	426,517	18,445	198,751	23,234
Other pasture (not cropland and not woodland).....farms reporting..	104,195	43,553	21,093	284	12,698	1,477
.....acres..	6,281,603	2,834,573	1,736,212	82,291	859,931	89,526
Other land (house lots, roads, wasteland, etc.).....farms reporting..	190,480	75,098	33,447	408	23,425	2,394
.....acres..	1,583,402	632,560	405,834	20,991	276,762	19,574
Cropland, total.....farms reporting..	181,453	73,120	33,919	414	27,753	2,315
.....acres..	17,832,595	7,072,631	5,564,076	126,932	3,562,651	219,482
Land pastured, total.....farms reporting..	180,939	74,088	32,768	395	20,967	2,401
.....acres..	17,280,393	7,953,506	4,405,908	205,881	1,940,695	258,919
Woodland, total.....farms reporting..	119,077	50,117	22,107	283	11,311	1,379
.....acres..	8,571,641	3,760,136	2,031,125	103,518	820,497	136,611
FARM OPERATORS						
Residing on farm operated.....operators reporting..	189,018	72,957	32,254	370	26,365	2,380
Not residing on farm operated.....operators reporting..	10,062	3,624	1,539	49	1,551	122
With other income of family exceeding value of agricultural products sold.....operators reporting..	60,127	9,726	3,067	22	2,176	419
Off-farm work:						
Working off their farms, total.....operators reporting..	88,078	23,525	12,972	44	10,665	1,177
1 to 99 days.....operators reporting..	36,476	13,328	9,087	24	7,697	622
100 days or more.....operators reporting..	51,602	10,197	3,885	20	2,968	555
Not working off their farms.....operators reporting..	110,656	52,320	20,501	378	17,329	1,354
By age:						
Under 25 years.....operators reporting..	2,950	312	210	5	1,561	127
25 to 34 years.....operators reporting..	23,089	4,621	4,159	88	7,853	716
35 to 44 years.....operators reporting..	41,798	11,875	10,133	126	8,105	563
45 to 54 years.....operators reporting..	48,096	18,438	10,034	97	5,603	476
55 to 64 years.....operators reporting..	44,071	21,779	6,666	66	3,449	440
65 years and over.....operators reporting..	38,999	19,478	2,672	27	1,365	203
By year began operation of present farm:						
1954.....operators reporting..	11,228	1,486	823	50	4,340	463
1953.....operators reporting..	9,118	1,809	838	40	2,982	332
1952.....operators reporting..	11,210	2,664	1,368	69	2,984	244
1951.....operators reporting..	12,471	3,508	1,931	45	2,879	208
1946-1950.....operators reporting..	50,175	16,323	9,403	107	8,131	713
1941-1945.....operators reporting..	30,080	12,246	6,056	41	2,931	224
1940 or earlier.....operators reporting..	73,245	37,865	13,137	61	3,481	325
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	49,641	11,620	1,337	32	4,979	454
No tractor and only 1 horse or mule.....farms reporting..	6,923	2,127	284	3	295	71
No tractor and 2 or more horses and/or mules.....farms reporting..	19,942	10,230	1,603	15	952	235
Tractor and horses and/or mules.....farms reporting..	44,811	20,883	12,554	212	6,268	571
Tractor and no horses or mules.....farms reporting..	80,363	32,587	18,320	171	15,835	1,211

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 ¹ —Continued					Other farms
	Tenants—Continued					
	Share-cash	Crop-share ²	Livestock-share	Croppers ²	Other and unspecified	
FARMS, ACREAGE, AND VALUE						
Farms.....number..	7,196	8,672	4,046	3,483	2,390	61,373
Land owned by farm operators.....farms reporting..	96	96	105	11	32	54,421
.....acres..	13,386	13,728	20,051	590	8,964	4,357,599
Land rented from others by farm operators.....farms reporting..	7,196	8,672	4,046	3,483	2,390	10,706
.....acres..	1,713,864	1,585,514	1,275,405	134,030	407,754	620,223
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	xxx	70
.....acres..	xxx	xxx	xxx	xxx	xxx	38,226
Land rented to others by farm operators.....farms reporting..	350	655	230	61	178	10,554
.....acres..	26,252	34,988	37,090	2,539	17,769	637,597
Land in farms.....acres..	1,700,998	1,564,254	1,258,366	132,081	398,949	4,378,521
Average size of farm.....acres..	236.4	180.4	311.0	37.9	166.9	71.3
Value of land and buildings:						
Average per farm.....dollars..	22,456	19,899	28,935	6,139	13,364	5,249
Average per acre.....dollars..	95.03	112.85	95.48	178.32	79.23	72.43
Proportion of farms reporting value.....percent..	80	81	82	82	76	80
Proportion of land in farms for which value was reported.....percent..	80	79	80	75	77	81
Land in farms according to use:						
Cropland harvested.....farms reporting..	7,171	8,621	4,015	3,478	2,000	33,310
.....acres..	973,673	972,508	586,028	117,843	152,187	585,336
1 to 9 acres.....farms reporting..	30	150	20	205	175	13,659
10 to 19 acres.....farms reporting..	85	381	40	1,145	226	8,885
20 to 29 acres.....farms reporting..	60	356	51	950	246	4,777
30 to 49 acres.....farms reporting..	546	1,145	245	705	330	4,003
50 to 99 acres.....farms reporting..	2,065	2,766	1,187	316	509	1,800
100 to 199 acres.....farms reporting..	3,233	2,748	1,649	110	375	172
200 to 499 acres.....farms reporting..	1,086	996	747	40	127	9
500 acres and over.....farms reporting..	66	79	76	7	12	5
Cropland used only for pasture.....farms reporting..	2,572	2,904	2,046	162	1,013	25,492
.....acres..	107,864	88,349	156,981	3,720	46,088	694,467
Cropland not harvested and not pastured...farms reporting..	1,644	1,377	777	40	400	10,309
Cropland used only for crops not harvested and not pastured.....farms reporting..	58,801	40,176	27,254	795	10,902	226,502
.....acres..	1,074	789	485	30	216	4,123
Cropland lying idle.....farms reporting..	39,203	24,277	15,951	670	4,792	67,005
.....acres..	768	674	393	10	229	7,126
.....acres..	19,598	15,899	11,303	125	6,110	159,497
Woodland pastured.....farms reporting..	2,270	2,458	1,926	51	1,054	27,873
.....acres..	129,184	159,700	144,299	2,800	72,386	1,311,340
Woodland not pastured.....farms reporting..	983	1,464	708	60	367	11,374
.....acres..	39,985	78,911	31,987	3,000	21,634	545,025
Other pasture (not cropland and not woodland).....farms reporting..	4,791	2,707	2,550	65	1,108	26,567
.....acres..	294,851	149,903	250,582	1,260	73,809	768,596
Other land (house lots, roads, wasteland, etc.).....farms reporting..	6,944	7,239	3,911	763	2,174	58,102
.....acres..	96,640	74,707	61,235	2,663	21,943	247,255
Cropland, total.....farms reporting..	7,176	8,651	4,025	3,483	2,103	46,247
.....acres..	1,140,338	1,101,033	770,263	122,358	209,177	1,506,305
Land pastured, total.....farms reporting..	6,814	5,624	3,949	227	1,952	52,721
.....acres..	531,899	397,952	551,862	7,780	192,283	2,774,403
Woodland, total.....farms reporting..	2,825	3,438	2,291	106	1,272	35,259
.....acres..	169,169	238,611	176,286	5,800	94,020	1,856,365
FARM OPERATORS						
Residing on farm operated.....operators reporting..	6,923	7,724	3,930	3,192	2,216	57,072
Not residing on farm operated.....operators reporting..	236	802	87	170	134	3,299
With other income of family exceeding value of agricultural products sold....operators reporting..	462	701	199	125	270	45,136
Off-farm work:						
Working off their farms, total.....operators reporting..	2,776	2,994	1,282	1,566	870	40,872
1 to 99 days.....operators reporting..	2,188	2,062	1,044	1,255	526	6,340
100 days or more.....operators reporting..	588	932	238	311	344	34,532
Not working off their farms.....operators reporting..	4,285	5,612	2,710	1,917	1,451	20,128
By age:						
Under 25 years.....operators reporting..	331	602	211	185	105	862
25 to 34 years.....operators reporting..	2,164	2,368	1,350	625	630	6,368
35 to 44 years.....operators reporting..	2,098	2,446	1,278	1,112	608	11,559
45 to 54 years.....operators reporting..	1,332	1,772	720	875	428	13,924
55 to 64 years.....operators reporting..	887	965	361	480	316	12,111
65 years and over.....operators reporting..	345	357	114	80	266	15,457
By year began operation of present farms:						
1954.....operators reporting..	885	1,225	474	1,010	283	4,529
1953.....operators reporting..	693	900	319	565	173	3,449
1952.....operators reporting..	687	1,018	340	480	215	4,125
1951.....operators reporting..	859	849	374	386	203	4,108
1946-1950.....operators reporting..	2,284	2,356	1,491	611	676	16,211
1941-1945.....operators reporting..	784	988	516	160	259	8,806
1940 or earlier.....operators reporting..	907	1,138	481	130	500	18,701
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	255	950	70	2,785	465	31,673
No tractor and only 1 horse or mule.....farms reporting..	47	35	11	15	116	4,214
No tractor and 2 or more horses and/or mules.....farms reporting..	156	245	75	5	236	7,142
Tractor and horses and/or mules.....farms reporting..	1,926	1,530	1,683	61	497	4,894
Tractor and no horses or mules.....farms reporting..	4,812	5,912	2,207	617	1,076	13,450

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 ¹			Tenants	
		Full owners	Part owners	Managers	All	Cash
Farms.....number..	201,680	77,447	34,098	433	28,329	2,542
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	106,301	44,769	21,515	296	13,373	1,315
Electricity.....farms reporting..	184,570	73,052	32,958	420	27,017	2,405
Television set.....farms reporting..	63,400	22,635	13,028	214	9,624	812
Piped running water.....farms reporting..	84,983	36,328	17,758	313	9,936	960
Home freezer.....farms reporting..	51,092	21,746	11,629	149	6,481	561
Electric pig brooder.....farms reporting..	6,831	3,117	2,002	42	1,217	109
Power feed grinder.....farms reporting..	41,472	19,203	12,981	207	6,815	536
Milking machine.....farms reporting..	19,773	9,697	5,845	87	2,959	408
Grain combines.....farms reporting..	43,087	16,473	15,151	139	10,018	585
number..	44,572	16,990	15,754	164	10,342	596
Corn pickers.....farms reporting..	33,876	12,099	12,324	100	8,508	399
number..	34,310	12,205	12,521	117	8,622	403
Pick-up hay balers.....farms reporting..	20,609	8,879	7,339	161	3,273	219
number..	20,775	8,945	7,415	172	3,279	219
Field forage harvesters.....farms reporting..	7,523	3,322	2,640	91	1,286	80
number..	7,634	3,369	2,674	102	1,304	80
Motortrucks.....farms reporting..	87,791	34,659	20,369	324	13,689	1,261
number..	95,880	37,431	22,936	509	15,128	1,375
Tractors.....farms reporting..	128,956	54,295	30,995	384	22,173	1,807
number..	183,105	74,388	49,495	969	34,123	2,426
Wheel and/or crawler tractors other than garden.....farms reporting..	125,174	53,470	30,874	383	22,103	1,782
Wheel tractors other than garden.....farms reporting..	124,963	53,412	30,857	382	22,078	1,782
number..	165,866	67,682	45,751	866	32,251	2,240
Garden tractors.....farms reporting..	14,422	5,554	2,949	48	1,474	156
number..	14,677	5,659	2,999	48	1,515	176
Crawler tractors.....farms reporting..	2,279	928	681	36	322	9
number..	2,562	1,047	745	55	357	10
Automobiles.....farms reporting..	142,355	55,401	27,010	363	20,666	1,861
number..	161,096	62,432	31,968	691	23,529	2,017
FARM LABOR WEEK OF OCTOBER 24-30						
Family and/or hired workers.....farms reporting..	187,151	73,722	33,144	414	26,861	2,436
persons..	336,577	129,563	70,041	1,534	66,666	4,165
Family workers, including operator.....farms reporting..	185,925	73,127	32,902	396	26,680	2,421
persons..	278,156	112,625	55,855	489	42,692	3,667
Operators working 1 or more hours.....persons..	182,717	71,841	32,553	384	26,347	2,406
Unpaid members of operator's family working 15 hours or more.....farms reporting..	68,166	30,081	16,035	81	10,125	889
persons..	95,439	40,784	23,302	105	16,345	1,261
Hired workers.....farms reporting..	18,767	7,378	5,082	259	4,897	240
persons..	58,421	16,938	14,186	1,045	23,974	498
Regular workers (to be employed 150 days or more).....farms reporting..	7,267	3,240	2,334	199	1,261	121
persons..	11,999	4,935	3,940	564	2,037	196
Seasonal workers (to be employed less than 150 days).....farms reporting..	13,091	4,761	3,263	110	4,011	156
persons..	46,422	12,003	10,246	481	21,937	302
Regular hired workers and no seasonal hired workers.....farms reporting..	5,676	2,617	1,819	149	886	84
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	17,541	6,783	4,840	241	4,716	225
Family workers only.....farms reporting..	168,384	66,344	28,062	155	21,964	2,196
Operators only.....farms reporting..	107,442	39,107	14,257	105	13,666	1,373
Unpaid members of operator's family only.....farms reporting..	2,789	1,065	286	1	245	15
Hired workers only.....farms reporting..	1,226	595	242	18	181	15
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures ².....farms reporting..	199,310	77,356	34,068	432	28,239	2,537
Machine hire and/or hired labor.....farms reporting..	131,399	57,610	28,647	393	22,755	1,701
dollars..	67,447,826	26,677,344	19,035,804	1,594,844	16,914,223	990,333
Machine hire.....farms reporting..	112,020	50,289	24,636	243	18,333	1,441
dollars..	25,728,734	11,215,900	6,974,230	136,932	5,899,449	326,931
Hired labor.....farms reporting..	79,692	34,591	19,809	373	15,706	1,035
dollars..	41,719,092	15,461,444	12,061,574	1,457,912	11,014,774	663,402
Feed for livestock and poultry.....farms reporting..	174,922	70,404	31,315	398	21,301	2,265
dollars..	154,356,120	77,942,169	41,430,222	2,607,829	19,928,850	2,494,237
Gasoline and other petroleum fuel and oil.....farms reporting..	141,979	60,051	31,989	401	23,448	1,970
dollars..	44,824,451	16,771,886	15,183,672	365,579	10,455,165	600,229
Commercial fertilizer and fertilizing material.....farms reporting..	113,418	50,865	27,943	303	19,362	1,390
dollars..	44,794,525	18,628,437	15,173,811	385,994	9,047,480	485,495
tons..	674,252	286,390	227,127	5,632	127,564	7,469
acres on which used..	6,122,630	2,416,735	2,147,664	46,229	1,271,143	65,974
Lime and liming material.....farms reporting..	31,195	15,322	8,644	142	4,238	216
dollars..	4,383,164	2,196,292	1,266,894	36,292	683,540	24,213
tons..	1,452,847	712,711	432,281	11,433	229,243	8,872
acres on which used..	675,866	324,763	197,114	5,748	115,114	4,883

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 ¹ —Continued							
	Tenants—Continued							
	Share-cash	Crop-share ²	Livestock-share	Croppers ²	Other and unspecified			
Farms.....number..	7,196	8,672	4,046	3,483	2,390	61,373		
SPECIFIED FACILITIES AND EQUIPMENT								
Telephone.....farms reporting..	4,500	3,189	2,891	227	1,251	26,348		
Electricity.....farms reporting..	6,930	8,131	3,979	3,298	2,274	55,123		
Television set.....farms reporting..	2,687	3,171	1,775	486	693	17,899		
Piped running water.....farms reporting..	2,188	3,238	2,129	543	878	20,648		
Home freezer.....farms reporting..	1,867	1,977	1,381	191	504	11,087		
Electric pig brooder.....farms reporting..	435	267	319	20	67	453		
Power feed grinder.....farms reporting..	2,305	1,503	2,004	25	442	2,266		
Milking machine.....farms reporting..	1,048	591	697	15	200	1,185		
Grain combines.....farms reporting..	3,595	3,054	2,067	237	480	1,306		
.....number..	3,710	3,151	2,138	249	498	1,322		
Corn pickers.....farms reporting..	3,299	2,245	2,032	121	412	845		
.....number..	3,333	2,286	2,064	121	415	845		
Pick-up hay balers.....farms reporting..	1,037	685	1,064	25	243	957		
.....number..	1,037	685	1,070	25	243	964		
Field forage harvesters.....farms reporting..	401	262	439	10	94	184		
.....number..	401	277	441	10	95	185		
Motortrucks.....farms reporting..	3,613	4,787	2,272	778	978	18,750		
.....number..	3,982	5,327	2,522	844	1,078	19,876		
Tractors.....farms reporting..	6,748	7,457	3,895	678	1,588	21,109		
.....number..	10,138	11,447	6,680	1,118	2,314	24,130		
Wheel and/or crawler tractors other than garden.....farms reporting..	6,738	7,442	3,890	678	1,573	18,344		
.....number..	6,733	7,427	3,890	678	1,568	18,234		
Wheel tractors other than garden.....farms reporting..	9,632	10,897	6,269	1,097	2,116	19,316		
.....number..	443	367	349	10	149	4,397		
Garden tractors.....farms reporting..	444	382	349	10	154	4,456		
.....number..	61	147	60	6	39	312		
Crawler tractors.....farms reporting..	62	168	62	11	44	358		
.....number..								
Automobiles.....farms reporting..	5,731	5,981	3,320	2,032	1,741	38,915		
.....number..	6,416	6,899	3,975	2,282	1,940	42,476		
FARM LABOR WEEK OF OCTOBER 24-30								
Family and/or hired workers.....farms reporting..	6,946	8,060	3,971	3,168	2,280	53,010		
.....persons..	14,936	24,052	7,811	11,475	4,227	68,773		
Family workers, including operator.....farms reporting..	6,934	7,970	3,949	3,138	2,268	52,820		
.....persons..	10,905	12,468	6,169	6,213	3,270	66,495		
Operators working 1 or more hours.....persons..	6,883	7,839	3,914	3,088	2,217	51,592		
Unpaid members of operator's family working 15 hours or more.....farms reporting..	2,805	2,766	1,596	1,315	754	11,844		
.....persons..	4,022	4,629	2,255	3,125	1,053	14,903		
Hired workers.....farms reporting..	916	1,841	740	927	233	1,151		
.....persons..	4,031	11,584	1,642	5,262	957	2,278		
Regular workers (to be employed 150 days or more).....farms reporting..	222	396	364	57	101	233		
.....persons..	450	609	522	90	170	523		
Seasonal workers (to be employed less than 150 days).....farms reporting..	779	1,576	437	906	157	946		
.....persons..	3,581	10,975	1,120	5,172	787	1,755		
Regular hired workers and no seasonal hired workers.....farms reporting..	137	265	303	21	76	205		
Farms by kind of workers:								
Both family workers and hired workers.....farms reporting..	904	1,751	718	897	221	961		
Family workers only.....farms reporting..	6,030	6,219	3,231	2,241	2,047	51,859		
Operators only.....farms reporting..	3,526	4,182	1,887	1,306	1,390	40,307		
Unpaid members of operator's family only.....farms reporting..	51	75	28	35	41	1,192		
Hired workers only.....farms reporting..	12	90	22	30	12	190		
SPECIFIED FARM EXPENDITURES IN 1954								
Specified farm expenditures ³.....farms reporting..	7,196	8,662	4,046	3,418	2,380	59,215		
Machine hire and/or hired labor.....farms reporting..	5,699	7,304	3,384	3,183	1,484	21,994		
.....dollars..	3,312,911	7,138,081	2,388,628	2,153,670	930,600	3,225,611		
Machine hire.....farms reporting..	4,972	5,937	2,897	1,838	1,248	18,519		
.....dollars..	1,292,737	2,351,354	971,211	650,310	306,906	1,502,223		
Hired labor.....farms reporting..	3,391	5,503	2,225	2,683	869	9,214		
.....dollars..	2,020,174	4,786,727	1,417,417	1,503,360	623,694	1,723,388		
Feed for livestock and poultry.....farms reporting..	6,416	5,835	3,680	1,097	2,008	51,544		
.....dollars..	5,899,482	3,673,982	5,560,186	179,985	2,120,978	12,447,050		
Gasoline and other petroleum fuel and oil.....farms reporting..	6,930	7,810	3,967	963	1,808	26,090		
.....dollars..	3,274,484	3,672,228	2,071,604	224,935	611,685	2,048,149		
Commercial fertilizer and fertilizing material.....farms reporting..	5,338	6,276	3,258	1,808	1,292	14,945		
.....dollars..	2,686,883	2,752,588	2,320,001	378,160	424,353	1,558,803		
.....tons..	38,338	39,327	30,164	5,719	6,547	27,539		
.....acres on which used..	417,620	399,206	279,202	51,230	57,911	240,859		
Lime and liming material.....farms reporting..	1,509	995	1,232	53	233	2,849		
.....dollars..	227,084	144,641	243,926	8,360	35,316	200,146		
.....tons..	78,763	49,107	77,383	2,550	12,568	67,179		
.....acres on which used..	38,926	27,171	36,491	1,455	6,188	33,127		

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 ¹			Tenants	
		Full owners	Part owners	Managers	All	Cash
Farms.....number..	201,680	77,447	34,098	433	28,329	2,542
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	175,879	71,655	32,440	395	21,176	2,275
.....number..	3,802,257	1,807,850	1,061,734	50,614	540,022	54,952
Cows, including heifers that have calved.....farms reporting..	170,713	70,332	32,027	384	20,769	2,222
.....number..	1,830,005	874,061	502,632	18,561	260,271	26,658
Milk cows.....farms reporting..	145,769	60,244	28,470	309	18,253	1,968
.....number..	802,846	381,257	209,529	3,736	110,296	15,481
Horses and mules.....farms reporting..	71,676	33,240	14,441	230	7,515	877
.....number..	153,375	73,559	32,079	705	15,531	1,931
All hogs and pigs.....farms reporting..	108,613	46,235	24,714	221	16,534	1,524
.....number..	3,237,155	1,457,077	994,081	21,738	621,073	51,322
Chickens 4 months old and over.....farms reporting..	154,767	61,451	28,241	247	21,276	1,941
.....number..	14,390,104	7,033,606	3,392,852	25,016	1,849,913	188,519
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	144,104	66,844	30,273	361	17,755	2,145
.....number..	1,862,157	935,446	515,046	33,469	258,148	32,496
Hogs and pigs sold alive.....farms reporting..	92,668	42,433	23,364	213	14,785	1,360
.....number..	3,733,968	1,750,682	1,167,293	31,084	660,638	58,139
Chickens sold.....farms reporting..	61,172	30,058	13,668	104	7,707	797
.....dollars..	16,114,561	11,370,359	2,794,127	67,185	1,417,247	304,277
Chicken eggs sold.....farms reporting..	94,869	44,750	20,361	156	11,598	1,136
.....dozens..	80,683,261	44,819,003	20,495,988	115,394	9,347,311	1,143,466
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	116,527	49,819	29,302	251	20,857	1,549
.....acres..	4,057,526	1,384,789	1,454,932	22,159	1,005,580	49,549
Corn harvested for grain.....farms reporting..	85,071	34,645	21,758	174	17,256	1,079
.....acres..	2,841,687	911,345	1,009,299	14,366	778,445	33,936
.....bushels harvested..	65,969,503	21,632,775	23,381,736	403,623	18,736,974	672,890
.....bushels sold..	19,713,462	4,642,750	7,041,467	148,170	7,515,635	156,990
Wheat threshed or combined.....farms reporting..	50,309	22,880	16,235	110	8,714	564
.....acres..	1,156,438	415,026	470,222	5,326	242,744	10,238
.....bushels harvested..	32,454,721	11,918,765	13,125,413	160,868	6,728,642	270,666
.....bushels sold..	28,972,602	10,431,290	11,763,041	154,153	6,208,621	248,027
Soybeans harvested for beans.....farms reporting..	40,192	13,998	12,646	86	12,058	471
.....acres..	1,674,498	445,993	610,223	11,272	587,352	17,829
.....bushels harvested..	23,248,904	6,535,494	8,315,736	186,583	8,068,981	208,420
Cotton harvested.....farms reporting..	13,681	2,737	2,027	16	8,396	120
.....acres..	426,103	66,099	87,997	3,124	266,488	6,020
.....bales..	404,927	62,477	79,688	2,850	258,462	5,530
Hay cut.....acres..	2,621,544	1,217,045	753,494	21,649	382,127	35,215
.....tons ² ..	3,291,138	1,509,477	992,026	35,871	516,300	40,966

¹Data are given by tenure of operator for commercial farms only. ²Croppers shown only for Economic Areas 9a and 9b. Croppers included with crop-share tenants for all other areas. See Economic Area Tables 7, 8, and 9. ³Excludes farms reporting commercial fertilizer and lime. ⁴Excludes grass silage.

BY TENURE OF OPERATOR: CENSUS OF 1954—Continued

a sample of farms. See text]

Item (For definitions and explanations, see text)	All farm operators—Continued					
	Tenure of operator ¹ —Continued					Other farms
	Tenants—Continued					
	Share-cash	Crop-share ²	Livestock-share	Croppers ²	Other and unspecified	
Farms.....number..	7,196	8,672	4,046	3,483	2,390	61,373
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	6,734	5,673	3,940	587	1,967	50,213
.....number..	155,794	101,518	178,409	4,143	45,206	342,037
Cows, including heifers that have calved.....farms reporting..	6,655	5,576	3,865	537	1,914	47,201
.....number..	77,778	49,058	82,820	1,705	22,252	174,480
Milk cows.....farms reporting..	5,984	4,834	3,345	502	1,620	38,493
.....number..	36,766	22,933	24,285	724	10,107	98,028
Horses and mules.....farms reporting..	2,129	1,810	1,769	81	849	16,250
.....number..	4,149	3,665	3,497	137	2,152	31,501
All hogs and pigs.....farms reporting..	5,214	4,603	3,191	631	1,371	20,909
.....number..	191,852	116,075	208,886	6,501	46,437	143,186
Chickens 4 months old and over.....farms reporting..	6,094	6,413	3,283	1,836	1,709	43,552
.....number..	647,606	453,891	355,949	57,965	145,983	2,088,717
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	5,827	3,992	3,769	242	1,780	28,871
.....number..	66,299	50,295	85,411	1,445	22,202	120,048
Hogs and pigs sold alive.....farms reporting..	4,889	3,871	3,150	241	1,274	11,873
.....number..	211,576	120,397	221,352	5,656	43,518	124,271
Chickens sold.....farms reporting..	2,874	1,758	1,495	140	643	9,635
.....dollars..	165,064	175,502	347,650	6,655	418,099	465,643
Chicken eggs sold.....farms reporting..	4,174	2,805	2,256	165	1,062	18,004
.....dozens..	3,305,897	2,038,740	1,972,236	102,975	783,997	5,905,565
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	6,707	6,768	3,799	602	1,432	16,298
.....acres..	356,960	304,475	228,470	15,865	50,261	190,066
Corn harvested for grain.....farms reporting..	5,526	5,835	3,169	557	1,090	11,238
.....acres..	270,735	253,019	170,214	14,478	36,063	128,232
.....bushels harvested..	5,981,872	6,037,650	4,914,253	293,720	836,589	1,814,395
.....bushels sold..	2,393,654	3,336,023	1,091,845	191,285	345,838	365,440
Wheat threshed or combined.....farms reporting..	3,471	2,268	1,852	...	559	2,370
.....acres..	103,016	73,972	43,444	...	12,074	23,120
.....bushels harvested..	2,849,324	2,041,914	1,259,324	...	307,414	521,033
.....bushels sold..	2,635,297	1,903,507	1,145,461	...	276,329	415,497
Soybeans harvested for beans.....farms reporting..	4,047	4,889	1,614	477	560	1,404
.....acres..	192,310	258,151	72,381	20,155	26,526	19,658
.....bushels harvested..	2,610,293	3,460,291	1,166,358	282,585	341,034	142,110
Cotton harvested.....farms reporting..	646	3,781	220	3,418	211	505
.....acres..	32,090	134,269	10,173	76,937	6,999	2,395
.....bales..	31,290	127,667	9,685	77,565	6,725	1,450
Hay cut.....acres..	120,117	80,461	118,985	711	26,638	247,229
.....tons ⁴ ..	160,100	109,147	172,693	946	32,448	237,464

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 (November)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
FARM OPERATORS								
By color:								
White.....number..	199,060	226,813	238,937	252,410	273,196	250,079	(NA)	260,178
Negro.....number..	2,541	3,214	3,997	3,686		5,844	(NA)	2,824
Other nonwhite.....number..	13	18		4	5,258	17	(NA)	2
By residence:								
Residing on farm operated.....operators reporting..	188,235	213,889	226,317	234,762	(NA)	(NA)	(NA)	(NA)
Not residing on farm operated.....operators reporting..	10,587	10,543	14,186	10,211	(NA)	(NA)	(NA)	(NA)
Operators not reporting residence.....number..	2,792	5,613	2,431	11,127	(NA)	(NA)	(NA)	(NA)
By off-farm work:								
Working off their farms, total.....operators reporting..	88,078	82,160	55,009	71,274	81,812	74,083	(NA)	(NA)
1 to 49 days.....operators reporting..	35,909	34,859	13,043	23,094	43,698	33,914	(NA)	(NA)
50 to 99 days.....operators reporting..	10,567	10,205	6,694	10,592	12,872	13,028	(NA)	(NA)
100 days or more.....operators reporting..	51,602	47,098	35,272	37,588	25,242	27,141	(NA)	(NA)
100 to 199 days.....operators reporting..	13,682	12,643	9,863	16,069	10,709	11,983	(NA)	(NA)
200 days and over.....operators reporting..	37,940	34,453	25,409	21,519	14,533	15,158	(NA)	(NA)
Operators not working off their farms.....number..	110,656	141,275	187,925	162,372	193,818	181,857	(NA)	(NA)
Operators not reporting.....number..	2,946	6,523		22,454	2,824		(NA)	(NA)
By age:								
Under 25 years.....operators reporting..	2,950	5,553	3,935	7,368	(NA)	10,604	(NA)	12,934
25 to 34 years.....operators reporting..	23,089	29,798	30,529	36,692	(NA)	39,392	(NA)	52,622
35 to 44 years.....operators reporting..	41,798	47,014	51,723	50,433	(NA)	57,123	(NA)	62,399
45 to 54 years.....operators reporting..	48,096	49,827	58,381	58,610	(NA)	57,819	(NA)	59,523
55 to 64 years.....operators reporting..	44,071	46,536	51,666	50,261	(NA)	48,645	(NA)	44,405
65 years and over.....operators reporting..	38,999	37,189	43,905	43,354	(NA)	36,351	(NA)	28,108
Average age.....years..	51.2	49.8	50.5	49.6	(NA)	(NA)	(NA)	(NA)
Operators not reporting age.....number..	2,677	14,041	2,795	9,382	(NA)	6,006	(NA)	3,013
Operation of present farm began--								
1954:								
September or later.....operators reporting..	1,662	xxx	xxx	xxx	xxx	xxx	xxx	xxx
July and August.....operators reporting..	990	xxx	xxx	xxx	xxx	xxx	xxx	xxx
May and June.....operators reporting..	1,096	xxx	xxx	xxx	xxx	xxx	xxx	xxx
March and April.....operators reporting..	3,972	xxx	xxx	xxx	xxx	xxx	xxx	xxx
January and February.....operators reporting..	3,508	xxx	xxx	xxx	xxx	xxx	xxx	xxx
1953:								
November and December.....operators reporting..	1,366	xxx	xxx	xxx	xxx	xxx	xxx	xxx
September and October.....operators reporting..	1,381	xxx	xxx	xxx	xxx	xxx	xxx	xxx
July and August.....operators reporting..	790	xxx	xxx	xxx	xxx	xxx	xxx	xxx
May and June.....operators reporting..	803	xxx	xxx	xxx	xxx	xxx	xxx	xxx
March and April.....operators reporting..	2,807	xxx	xxx	xxx	xxx	xxx	xxx	xxx
January and February.....operators reporting..	1,971	xxx	xxx	xxx	xxx	xxx	xxx	xxx
1952.....operators reporting..	11,210	xxx	xxx	xxx	xxx	xxx	xxx	xxx
1951.....operators reporting..	12,471	xxx	xxx	xxx	xxx	xxx	xxx	xxx
1946 to 1950.....operators reporting..	50,175	xxx	xxx	xxx	xxx	xxx	xxx	xxx
1941 to 1945.....operators reporting..	30,080	xxx	xxx	xxx	xxx	xxx	xxx	xxx
1940 and earlier.....operators reporting..	73,245	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Operators not reporting.....number..	4,153	xxx	xxx	xxx	xxx	xxx	xxx	xxx
Average number of years on present farm.....years..	15	12	13	13	(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 (November)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Farms by class of work power:								
No tractor, horses, or mules.....farms reporting..	49,641	49,388	57,180	(NA)	(NA)	(NA)	(NA)	(NA)
No tractor and only 1 horse or mule.....farms reporting..	6,923	11,438	11,815	(NA)	(NA)	(NA)	(NA)	(NA)
No tractor and 2 or more horses and/or mules.....farms reporting..	19,942	68,820	104,615	(NA)	(NA)	(NA)	(NA)	(NA)
Tractor and horses and/or mules.....farms reporting..	44,811	65,926	60,581	(NA)	(NA)	(NA)	(NA)	(NA)
Tractor and no horses or mules.....farms reporting..	80,363	34,386	8,768	(NA)	(NA)	(NA)	(NA)	(NA)
Specified facilities and equipment:								
Telephone.....farms reporting..	106,301	106,768	109,055	99,799	(NA)	137,712	(NA)	163,543
Electricity.....farms reporting..	188,570	159,187	76,417	45,355	(NA)	20,223	(NA)	14,341
Television set.....farms reporting..	63,400	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Piped running water.....farms reporting..	84,983	(NA)	28,670	(NA)	(NA)	(NA)	(NA)	(NA)
Home freezer.....farms reporting..	51,092	16,200	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Electric pig brooder.....farms reporting..	6,831	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Power feed grinder.....farms reporting..	41,472	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Milking machine.....farms reporting..	19,773	14,186	4,092	(NA)	(NA)	(NA)	(NA)	(NA)
Grain combines.....farms reporting..	43,087	26,210	10,483	(NA)	(NA)	(NA)	(NA)	(NA)
number.....	44,572	27,728	11,127	(NA)	(NA)	(NA)	(NA)	(NA)
Corn pickers.....farms reporting..	33,876	16,972	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number.....	34,310	17,286	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pick-up hay balers.....farms reporting..	20,609	8,912	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number.....	20,775	9,032	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Field forage harvesters.....farms reporting..	7,523	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number.....	7,634	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Motortrucks.....farms reporting..	87,791	71,804	44,241	29,845	(NA)	19,215	(NA)	4,878
number.....	95,880	77,250	47,225	31,771	(NA)	20,132	(NA)	5,059
Tractors, including garden tractors.....farms reporting..	128,956	100,312	67,533	41,948	(NA)	23,673	12,066	7,438
number.....	183,105	125,536	76,110	45,155	(NA)	24,999	12,745	7,889
1 tractor.....farms reporting..	293,180	281,402	60,943	(NA)	(NA)	(NA)	(NA)	(NA)
2 tractors.....farms reporting..	224,887	212,757	5,325	(NA)	(NA)	(NA)	(NA)	(NA)
3 tractors.....farms reporting..	24,931	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
4 tractors.....farms reporting..	21,299	23,243	1,265	(NA)	(NA)	(NA)	(NA)	(NA)
5 or more tractors.....farms reporting..	2,877	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wheel tractors other than garden.....number..	165,866	117,385	76,508	(NA)	(NA)	(NA)	(NA)	(NA)
Garden tractors.....number..	14,877	6,241	1,066	(NA)	(NA)	(NA)	(NA)	(NA)
Crawler tractors.....number..	2,562	1,910	824	(NA)	(NA)	(NA)	(NA)	(NA)
Automobiles.....farms reporting..	142,355	144,552	156,285	162,640	(NA)	164,087	(NA)	81,392
number.....	161,096	162,548	165,243	176,250	(NA)	176,466	(NA)	86,229
Farms reporting automobiles and/or motortrucks.....number..	178,266	184,463	179,388	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available. ¹The 1930 inquiry referred to electricity in "farmer's dwelling," and the 1920 inquiry referred to gas or electricity in "operator's dwelling."

²Figures 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 (November)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
FARM LABOR								
Farm workers for specified week:¹								
Family and/or hired workers ².....farms reporting..	187,161	197,360	221,559	227,311	273,593	(NA)	(NA)	(NA)
.....persons..	336,577	339,548	333,524	360,090	433,944	(NA)	(NA)	(NA)
Average per farm reporting.....persons..	1.8	1.7	1.5	1.5	1.6	(NA)	(NA)	(NA)
Family workers, including operators....farms reporting..	185,925	195,429	220,262	219,348	269,864	(NA)	(NA)	(NA)
.....persons..	278,156	305,596	317,159	314,567	393,202	(NA)	(NA)	(NA)
Operators working 1 or more hours.....persons..	182,717	187,083	216,853	(NA)	(NA)	(NA)	(NA)	(NA)
Unpaid members of operator's family working 15 or more hours.....farms reporting..	68,166	84,079	78,098	(NA)	(NA)	(NA)	(NA)	(NA)
.....persons..	95,439	118,512	100,306	(NA)	(NA)	(NA)	(NA)	(NA)
Hired workers.....farms reporting..	18,767	20,998	11,129	29,156	28,595	(NA)	(NA)	(NA)
.....persons..	68,421	33,953	16,365	45,523	40,742	(NA)	(NA)	(NA)
Workers hired by month.....persons..	5,272	7,857	(NA)	16,556	(NA)	(NA)	(NA)	(NA)
Workers hired by day or week.....persons..	16,469	16,568	(NA)	26,267	(NA)	(NA)	(NA)	(NA)
Workers hired by hour or on piece-work basis.....persons..	36,680	8,526	(NA)	2,700	(NA)	(NA)	(NA)	(NA)
No report as to basis of payment.....persons..	...	1,002	(NA)	...	(NA)	(NA)	(NA)	(NA)
Farms reporting by number of hired workers:								
1 hired worker.....farms reporting..	10,428	14,927	8,801	(NA)	22,927	(NA)	(NA)	(NA)
2 hired workers.....farms reporting..	3,187	3,829	1,434	(NA)	3,296	(NA)	(NA)	(NA)
3 or 4 hired workers.....farms reporting..	2,173	1,608	613	(NA)	1,636	(NA)	(NA)	(NA)
5 to 9 hired workers.....farms reporting..	1,664	473	218	(NA)	627	(NA)	(NA)	(NA)
10 or more workers.....farms reporting..	1,315	161	63	(NA)	109	(NA)	(NA)	(NA)
Farms by kind of workers during specified week:								
No workers reported.....farms..	14,529	32,598	21,375	28,789	4,861	(NA)	(NA)	(NA)
Family workers and hired workers.....farms..	17,541	19,067	9,832	21,193	24,866	(NA)	(NA)	(NA)
Operator and hired workers.....farms..	10,317	10,951	6,724	(NA)	(NA)	(NA)	(NA)	(NA)
Operator, members of his family, and hired workers.....farms..	6,805	7,526	2,959	(NA)	(NA)	(NA)	(NA)	(NA)
Members of operator's family and hired workers...farms..	419	590	149	(NA)	(NA)	(NA)	(NA)	(NA)
Family workers only.....farms..	188,384	176,362	210,430	198,155	244,998	(NA)	(NA)	(NA)
Operator only.....farms..	107,442	100,399	135,440	(NA)	(NA)	(NA)	(NA)	(NA)
Operator and members of his family.....farms..	58,153	68,207	71,730	(NA)	(NA)	(NA)	(NA)	(NA)
Members of operator's family only.....farms..	2,789	7,756	3,260	(NA)	(NA)	(NA)	(NA)	(NA)
Hired workers only.....farms..	1,226	1,931	1,297	7,963	3,729	(NA)	(NA)	(NA)
SPECIFIED FARM EXPENDITURES³								
Machine hire.....farms reporting..	112,020	115,683	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	25,728,734	22,891,512	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hired labor ⁴.....farms reporting..	79,693	108,246	109,298	76,720	(NA)	96,649	94,715	125,248
dollars..	41,719,092	47,852,814	40,481,142	16,698,517	(NA)	19,851,509	18,631,739	33,037,414
\$1 to \$99.....farms reporting..	32,784	47,998	48,065	(NA)	(NA)	(NA)	(NA)	(NA)
\$100 to \$199.....farms reporting..	14,579	19,010	20,490	(NA)	(NA)	(NA)	(NA)	(NA)
\$200 to \$499.....farms reporting..	14,979	20,453	20,580	(NA)	(NA)	(NA)	(NA)	(NA)
\$500 to \$999.....farms reporting..	7,028	9,683	10,859	(NA)	(NA)	(NA)	(NA)	(NA)
\$1,000 to \$2,499.....farms reporting..	6,881	7,881	7,024	(NA)	(NA)	(NA)	(NA)	(NA)
\$2,500 to \$4,999.....farms reporting..	2,309			(NA)	(NA)	(NA)	(NA)	(NA)
\$5,000 to \$9,999.....farms reporting..	816			(NA)	(NA)	(NA)	(NA)	(NA)
\$10,000 to \$19,999.....farms reporting..	227	3,311	2,280	(NA)	(NA)	(NA)	(NA)	(NA)
\$20,000 and over.....farms reporting..	91			(NA)	(NA)	(NA)	(NA)	(NA)
Feed for livestock and poultry.....farms reporting..	174,922	188,034	206,096	172,671	(NA)	167,613	144,742	164,639
dollars..	154,366,120	117,841,924	113,201,559	25,426,055	(NA)	47,252,496	33,841,346	60,171,516
Gasoline and other petroleum fuel and oil....farms reporting..	141,979	125,406	(NA)	129,631	(NA)	(NA)	(NA)	(NA)
dollars..	44,824,451	32,545,069	(NA)	7,802,401	(NA)	(NA)	(NA)	(NA)
Commercial fertilizer and fertilizing material.....farms reporting..	113,418	(NA)	63,020	34,549	(NA)	32,564	(NA)	47,383
dollars..	44,794,528	(NA)	5,237,904	1,568,614	(NA)	(NA)	(NA)	3,941,488
Lime and liming material.....farms reporting..	31,198	(NA)	43,093	12,340	(NA)	(NA)	(NA)	(NA)
dollars..	4,383,164	(NA)	3,040,201	588,789	(NA)	(NA)	(NA)	(NA)

NA Not available.

¹Census of 1954, week of October 24-30; Census of 1950, week preceding enumeration; Censuses of 1945 and 1935, first week of January; Census of 1940, last week of March.

²See text for differences in definition of farm workers.

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

⁴Cash 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.

⁵Farms 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..	18,767	17,616	1,815	4,819	4,897
persons..	58,421	56,143	11,271	16,326	14,585
1 hired worker.....farms reporting..	10,428	9,617	626	2,577	2,761
2 hired workers.....farms reporting..	3,187	2,974	380	970	724
3 or 4 hired workers.....farms reporting..	2,173	2,108	328	458	508
5 to 9 hired workers.....farms reporting..	1,664	1,619	243	310	523
10 hired workers or more.....farms reporting..	1,315	1,298	238	504	381
Regular workers (to be employed 150 days or more).....farms reporting..	7,267	7,034	1,482	2,625	1,681
persons..	11,999	11,476	4,298	3,656	2,079
1 hired worker.....farms reporting..	5,308	5,140	688	1,936	1,419
2 hired workers.....farms reporting..	1,211	1,163	348	510	189
3 or 4 hired workers.....farms reporting..	466	461	235	141	57
5 to 9 hired workers.....farms reporting..	192	187	138	33	11
10 hired workers or more.....farms reporting..	90	83	73	5	5
Seasonal workers (to be employed less than 150 days).....farms reporting..	13,091	12,145	813	2,806	3,496
persons..	46,422	44,667	6,973	12,670	12,506
1 hired worker.....farms reporting..	7,009	6,356	336	1,397	1,760
2 hired workers.....farms reporting..	1,831	1,646	127	399	432
3 or 4 hired workers.....farms reporting..	1,638	1,577	109	274	428
5 to 9 hired workers.....farms reporting..	1,422	1,380	78	263	501
10 hired workers or more.....farms reporting..	1,191	1,186	163	473	375
Regular hired workers and no seasonal hired workers.....farms reporting..	5,676	5,471	1,002	2,013	1,401
Both regular and seasonal hired workers.....farms reporting..	1,591	1,563	480	612	280
Seasonal hired workers and no regular hired workers.....farms reporting..	11,500	10,582	333	2,194	3,216
Paid on a monthly basis.....farms reporting..	3,767	3,590	704	1,244	891
Under \$25 per month.....farms reporting..	25	15	...	5	...
\$25 to \$34 per month.....farms reporting..	46	31	...	...	10
\$35 to \$49 per month.....farms reporting..	126	111	6	17	31
\$50 to \$84 per month.....farms reporting..	511	476	27	88	177
\$85 to \$109 per month.....farms reporting..	626	596	74	147	159
\$110 to \$129 per month.....farms reporting..	609	599	120	277	134
\$130 to \$169 per month.....farms reporting..	1,190	1,161	301	479	244
\$170 to \$214 per month.....farms reporting..	474	456	131	172	105
\$215 to \$274 per month.....farms reporting..	107	99	30	45	19
\$275 to \$324 per month.....farms reporting..	42	40	11	12	12
\$325 and over per month.....farms reporting..	11	6	4	2	...
Paid on a weekly basis.....farms reporting..	2,257	2,150	493	697	566
Under \$5 per week.....farms reporting..	...	...	...	...	...
\$5 to \$7 per week.....farms reporting..	21	21	6	...	...
\$8 to \$11 per week.....farms reporting..	51	46	1	11	7
\$12 to \$19 per week.....farms reporting..	155	135	6	44	37
\$20 to \$24 per week.....farms reporting..	213	203	19	70	51
\$25 to \$29 per week.....farms reporting..	346	326	48	114	94
\$30 to \$39 per week.....farms reporting..	829	798	225	252	224
\$40 to \$49 per week.....farms reporting..	377	371	124	104	95
\$50 to \$59 per week.....farms reporting..	198	193	51	87	40
\$60 to \$69 per week.....farms reporting..	41	36	10	7	13
\$70 to \$79 per week.....farms reporting..	23	18	2	6	5
\$80 and over per week.....farms reporting..	3	3	1	2	...
Paid on a daily basis.....farms reporting..	6,310	5,973	557	1,771	1,578
\$1 per day.....farms reporting..	57	57	5	1	10
\$2 per day.....farms reporting..	169	154	10	36	32
\$3 per day.....farms reporting..	403	363	14	89	127
\$4 per day.....farms reporting..	899	849	65	258	193
\$5 per day.....farms reporting..	2,616	2,491	241	741	697
\$6 per day.....farms reporting..	1,181	1,129	150	367	284
\$7 per day.....farms reporting..	363	353	43	108	70
\$8 per day.....farms reporting..	373	333	13	100	84
\$9 per day.....farms reporting..	30	25	5	5	15
\$10 and over per day.....farms reporting..	219	219	11	66	66
Paid on an hourly basis.....farms reporting..	4,569	4,098	393	949	1,105
Under \$0.25 per hour.....farms reporting..	5	5	...	...	5
\$0.25 to \$0.34 per hour.....farms reporting..	11	11	...	...	1
\$0.35 to \$0.44 per hour.....farms reporting..	61	56	1	28	12
\$0.45 to \$0.54 per hour.....farms reporting..	760	699	86	143	169
\$0.55 to \$0.64 per hour.....farms reporting..	202	197	22	65	56
\$0.65 to \$0.74 per hour.....farms reporting..	124	118	15	36	37
\$0.75 to \$0.84 per hour.....farms reporting..	1,574	1,378	133	280	362
\$0.85 to \$0.99 per hour.....farms reporting..	112	95	14	16	27
\$1.00 to \$1.14 per hour.....farms reporting..	1,462	1,311	108	338	376
\$1.15 to \$1.29 per hour.....farms reporting..	105	100	4	26	20
\$1.30 to \$1.44 per hour.....farms reporting..	20	5	...	...	5
\$1.45 and over per hour.....farms reporting..	133	123	10	17	35
Paid on a piece-work basis.....farms reporting..	3,761	3,656	200	794	1,160
Expenditures for hired labor in 1954.....farms reporting..	79,693	70,479	2,379	10,368	18,698
dollars..	41,719,092	39,995,704	11,162,838	12,016,756	8,907,485
\$1 to \$99.....farms reporting..	32,784	26,317	65	1,289	5,318
\$100 to \$199.....farms reporting..	14,579	13,231	82	1,261	3,773
\$200 to \$499.....farms reporting..	14,979	13,991	202	2,239	4,448
\$500 to \$999.....farms reporting..	7,028	6,782	187	1,647	2,216
\$1,000 to \$2,499.....farms reporting..	6,881	6,752	606	2,441	2,417
\$2,500 to \$4,999.....farms reporting..	2,309	2,296	568	1,124	471
\$5,000 and over.....farms reporting..	1,133	1,110	669	367	55
Farms with expenditures for hired labor but no hired workers reported.....farms reporting..	60,926	52,863	564	5,549	13,801
\$1 to \$99.....farms reporting..	30,621	24,589	65	1,222	4,922
\$100 to \$199.....farms reporting..	12,604	11,477	65	1,075	3,271
\$200 to \$499.....farms reporting..	11,416	10,698	170	1,625	3,366
\$500 to \$999.....farms reporting..	3,775	3,645	83	781	1,272
\$1,000 to \$2,499.....farms reporting..	1,925	1,870	66	551	826
\$2,500 to \$4,999.....farms reporting..	491	490	68	250	143
\$5,000 and over.....farms reporting..	94	94	47	45	1

BY ECONOMIC CLASS: CENSUS OF 1954

Oct. 24-30. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Economic class—Continued					
	Commercial farms—Continued			Other farms		
	Class IV	Class V	Class VI	Part-time	Residential	Abnormal
Hired workers.....farms reporting..	3,653	1,967	465	756	361	34
persons..	9,196	4,022	743	1,182	742	354
1 hired worker.....farms reporting..	2,083	1,239	331	510	300	1
2 hired workers.....farms reporting..	458	345	97	171	36	6
3 or 4 hired workers.....farms reporting..	595	208	11	35	20	10
5 to 9 hired workers.....farms reporting..	402	120	21	40	...	5
10 hired workers or more.....farms reporting..	115	55	5	...	5	12
Regular workers (to be employed 150 days or more).....farms reporting..	833	363	50	128	76	29
persons..	969	409	65	154	97	272
1 hired worker.....farms reporting..	739	323	35	102	65	1
2 hired workers.....farms reporting..	67	34	15	26	6	16
3 or 4 hired workers.....farms reporting..	22	6	...	...	5	...
5 to 9 hired workers.....farms reporting..	5	...	...	...	...	5
10 hired workers or more.....farms reporting..	...	...	...	...	...	7
Seasonal workers (to be employed less than 150 days).....farms reporting..	2,947	1,660	423	638	290	18
persons..	8,227	3,613	678	1,028	645	82
1 hired worker.....farms reporting..	1,561	991	311	418	235	...
2 hired workers.....farms reporting..	315	297	76	150	30	5
3 or 4 hired workers.....farms reporting..	559	197	10	35	20	6
5 to 9 hired workers.....farms reporting..	397	120	21	35	...	7
10 hired workers or more.....farms reporting..	115	55	5	...	5	...
Regular hired workers and no seasonal hired workers.....farms reporting..	706	307	42	118	71	16
Both regular and seasonal hired workers.....farms reporting..	127	56	8	10	5	13
Seasonal hired workers and no regular hired workers.....farms reporting..	2,820	1,604	415	628	285	5
Paid on a monthly basis.....farms reporting..	489	221	41	92	51	34
Under \$25 per month.....farms reporting..	5	5	...	10	...	...
\$25 to \$34 per month.....farms reporting..	11	5	5	5	10	...
\$35 to \$49 per month.....farms reporting..	26	31	...	10	5	...
\$50 to \$84 per month.....farms reporting..	129	40	15	20	15	...
\$85 to \$109 per month.....farms reporting..	132	79	5	20	5	5
\$110 to \$129 per month.....farms reporting..	49	14	5	5	5	...
\$130 to \$169 per month.....farms reporting..	101	25	11	21	...	8
\$170 to \$214 per month.....farms reporting..	31	17	...	1	10	7
\$215 to \$274 per month.....farms reporting..	5	...	...	...	...	8
\$275 to \$324 per month.....farms reporting..	...	5	...	...	1	1
\$325 and over per month.....farms reporting..	...	...	...	...	...	5
Paid on a weekly basis.....farms reporting..	295	82	17	86	20	1
Under \$5 per week.....farms reporting..	...	...	...	...	...	...
\$5 to \$7 per week.....farms reporting..	15	...	...	...	...	...
\$8 to \$11 per week.....farms reporting..	11	16	...	...	5	...
\$12 to \$19 per week.....farms reporting..	33	15	...	15	5	...
\$20 to \$24 per week.....farms reporting..	37	21	5	10	...	...
\$25 to \$29 per week.....farms reporting..	54	10	6	15	5	...
\$30 to \$39 per week.....farms reporting..	94	3	...	30	...	1
\$40 to \$49 per week.....farms reporting..	36	6	6	6	...	...
\$50 to \$59 per week.....farms reporting..	5	10	...	5	...	...
\$60 to \$69 per week.....farms reporting..	5	1	...	5	...	...
\$70 to \$79 per week.....farms reporting..	5	...	...	...	5	...
\$80 and over per week.....farms reporting..	...	...	...	...	...	...
Paid on a daily basis.....farms reporting..	1,131	751	185	231	101	5
\$1 per day.....farms reporting..	11	25	5	...	...	...
\$2 per day.....farms reporting..	41	25	25	5	10	...
\$3 per day.....farms reporting..	63	45	25	25	15	...
\$4 per day.....farms reporting..	166	151	16	95	...	...
\$5 per day.....farms reporting..	445	289	78	90	30	...
\$6 per day.....farms reporting..	197	106	25	36	11	5
\$7 per day.....farms reporting..	82	30	20	...	10	...
\$8 per day.....farms reporting..	86	45	5	20	20	...
\$9 per day.....farms reporting..	...	...	...	...	5	...
\$10 and over per day.....farms reporting..	40	35	1	...	...	...
Paid on an hourly basis.....farms reporting..	893	565	193	312	155	4
Under \$0.25 per hour.....farms reporting..	...	...	...	...	...	...
\$0.25 to \$0.34 per hour.....farms reporting..	5	5	...	...	...	...
\$0.35 to \$0.44 per hour.....farms reporting..	10	5	...	5	...	...
\$0.45 to \$0.54 per hour.....farms reporting..	170	90	41	46	15	...
\$0.55 to \$0.64 per hour.....farms reporting..	24	25	5	5	5	...
\$0.65 to \$0.74 per hour.....farms reporting..	20	5	...	...	...	1
\$0.75 to \$0.84 per hour.....farms reporting..	319	213	71	141	55	...
\$0.85 to \$0.99 per hour.....farms reporting..	33	10	5	15	...	2
\$1.00 to \$1.14 per hour.....farms reporting..	23	10	35	75	75	1
\$1.15 to \$1.29 per hour.....farms reporting..	20	15	15	5	...	...
\$1.30 to \$1.44 per hour.....farms reporting..	...	...	...	15	...	...
\$1.45 and over per hour.....farms reporting..	20	25	16	5	5	...
Paid on a piece-work basis.....farms reporting..	1,027	424	51	65	35	5
Expenditures for hired labor in 1954.....farms reporting..	19,537	14,231	5,266	5,989	3,185	40
dollars..	5,113,012	2,242,934	552,679	706,650	349,810	666,928
\$1 to \$99.....farms reporting..	8,067	7,890	3,688	3,999	2,468	...
\$100 to \$199.....farms reporting..	4,241	3,028	846	962	386	...
\$200 to \$499.....farms reporting..	4,125	2,396	581	773	215	...
\$500 to \$999.....farms reporting..	2,032	615	85	171	75	...
\$1,000 to \$2,499.....farms reporting..	964	265	59	83	30	16
\$2,500 to \$4,999.....farms reporting..	95	31	7	1	6	6
\$5,000 and over.....farms reporting..	13	6	...	...	5	18
Farms with expenditures for hired labor but no hired workers reported.....farms reporting..	15,884	12,264	4,801	5,233	2,824	6
\$1 to \$99.....farms reporting..	7,499	7,414	3,467	3,734	2,298	...
\$100 to \$199.....farms reporting..	3,673	2,618	775	796	331	...
\$200 to \$499.....farms reporting..	3,241	1,828	468	578	140	...
\$500 to \$999.....farms reporting..	1,120	329	60	95	35	...
\$1,000 to \$2,499.....farms reporting..	326	70	31	30	20	5
\$2,500 to \$4,999.....farms reporting..	24	...	...	...	...	1
\$5,000 and over.....farms reporting..	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 ¹				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
Hired workers.....farms reporting..	18,767	7,378	5,082	259	4,897	240
persons..	58,421	16,938	14,186	1,045	23,974	498
1 hired worker.....farms reporting..	10,428	4,704	3,032	110	1,771	141
2 hired workers.....farms reporting..	3,187	1,289	975	57	653	34
3 or 4 hired workers.....farms reporting..	2,173	688	514	45	861	43
5 to 9 hired workers.....farms reporting..	1,664	427	304	27	861	20
10 hired workers or more.....farms reporting..	1,315	270	257	20	751	2
Regular workers (to be employed 150 days or more).....farms reporting..	7,267	3,240	2,334	199	1,261	121
persons..	11,999	4,935	3,940	564	2,037	196
1 hired worker.....farms reporting..	5,308	2,477	1,672	94	897	80
2 hired workers.....farms reporting..	1,211	449	439	45	230	31
3 or 4 hired workers.....farms reporting..	466	194	146	29	92	8
5 to 9 hired workers.....farms reporting..	192	87	58	19	23	...
10 hired workers or more.....farms reporting..	90	33	19	12	19	2
Seasonal workers (to be employed less than 150 days).....farms reporting..	13,091	4,761	3,263	110	4,011	156
persons..	46,422	12,003	10,246	481	21,937	302
1 hired worker.....farms reporting..	7,009	3,057	1,948	71	1,280	105
2 hired workers.....farms reporting..	1,831	696	507	17	426	16
3 or 4 hired workers.....farms reporting..	1,638	463	349	8	757	15
5 to 9 hired workers.....farms reporting..	1,422	317	231	7	825	20
10 hired workers or more.....farms reporting..	1,191	228	228	7	723	...
Regular hired workers and no seasonal hired workers.....farms reporting..	5,676	2,617	1,819	149	886	84
Both regular and seasonal hired workers.....farms reporting..	1,591	623	515	50	375	37
Seasonal hired workers and no regular hired workers.....farms reporting..	11,500	4,138	2,748	60	3,636	119
Paid on a monthly basis.....farms reporting..	3,767	1,849	1,074	154	513	50
Under \$25 per month.....farms reporting..	25	10	5	...	...	...
\$25 to \$34 per month.....farms reporting..	46	25	...	...	6	1
\$35 to \$49 per month.....farms reporting..	126	62	33	...	16	1.5
\$50 to \$84 per month.....farms reporting..	511	275	135	8	58	...
\$85 to \$109 per month.....farms reporting..	626	333	204	8	51	2
\$110 to \$129 per month.....farms reporting..	609	303	192	10	94	1
\$130 to \$169 per month.....farms reporting..	1,190	530	348	66	217	19
\$170 to \$214 per month.....farms reporting..	474	223	128	47	58	11
\$215 to \$274 per month.....farms reporting..	107	57	24	5	13	1
\$275 to \$324 per month.....farms reporting..	42	27	4	9	...	...
\$325 and over per month.....farms reporting..	11	4	1	1	...	...
Paid on a weekly basis.....farms reporting..	2,257	1,017	677	73	383	69
Under \$5 per week.....farms reporting..	...	...	...	...	...	...
\$5 to \$7 per week.....farms reporting..	21	5	5	...	11	10
\$8 to \$11 per week.....farms reporting..	51	34	1	1	10	...
\$12 to \$19 per week.....farms reporting..	155	72	46	6	11	...
\$20 to \$24 per week.....farms reporting..	213	81	75	7	40	11
\$25 to \$29 per week.....farms reporting..	346	186	92	5	43	...
\$30 to \$39 per week.....farms reporting..	829	368	273	11	146	12
\$40 to \$49 per week.....farms reporting..	377	176	96	38	61	16
\$50 to \$59 per week.....farms reporting..	198	64	69	1	59	20
\$60 to \$69 per week.....farms reporting..	41	25	7	3	1	...
\$70 to \$79 per week.....farms reporting..	23	5	12	...	1	...
\$80 and over per week.....farms reporting..	3	1	1	1	...	...
Paid on a daily basis.....farms reporting..	6,310	2,501	2,059	51	1,362	65
\$1 per day.....farms reporting..	57	36	10	...	11	...
\$2 per day.....farms reporting..	169	107	39	1	7	...
\$3 per day.....farms reporting..	403	193	125	...	45	1
\$4 per day.....farms reporting..	899	373	251	1	224	6
\$5 per day.....farms reporting..	2,616	1,030	890	15	556	26
\$6 per day.....farms reporting..	1,181	435	372	20	302	6
\$7 per day.....farms reporting..	363	122	134	5	92	10
\$8 per day.....farms reporting..	373	124	140	9	60	10
\$9 per day.....farms reporting..	30	5	7	...	13	1
\$10 and over per day.....farms reporting..	219	76	91	...	52	5
Paid on an hourly basis.....farms reporting..	4,569	1,967	1,318	50	763	60
Under \$0.25 per hour.....farms reporting..	5	...	...	...	5	...
\$0.25 to \$0.34 per hour.....farms reporting..	11	...	5	...	...	...
\$0.35 to \$0.44 per hour.....farms reporting..	6	17	12	...	27	...
\$0.45 to \$0.54 per hour.....farms reporting..	760	294	215	4	186	...
\$0.55 to \$0.64 per hour.....farms reporting..	202	100	58	10	29	6
\$0.65 to \$0.74 per hour.....farms reporting..	124	49	59	2	8	...
\$0.75 to \$0.84 per hour.....farms reporting..	1,574	671	450	18	239	12
\$0.85 to \$0.99 per hour.....farms reporting..	112	50	38	...	7	...
\$1.00 to \$1.14 per hour.....farms reporting..	1,462	668	394	15	234	37
\$1.15 to \$1.29 per hour.....farms reporting..	105	54	35	...	11	...
\$1.30 to \$1.44 per hour.....farms reporting..	20	5	...	...	...	...
\$1.45 and over per hour.....farms reporting..	133	53	52	1	17	5
Paid on a piece-work basis.....farms reporting..	3,761	780	573	12	2,291	30
Expenditures for hired labor in 1954.....farms reporting..	79,693	34,591	19,809	373	15,706	1,035
dollars..	41,719,092	15,461,444	12,061,574	1,457,912	11,014,774	663,402
\$1 to \$99.....farms reporting..	32,784	15,179	6,892	38	4,208	427
\$100 to \$199.....farms reporting..	14,579	6,793	3,859	14	2,565	208
\$200 to \$499.....farms reporting..	14,979	6,294	4,151	41	3,505	191
\$500 to \$999.....farms reporting..	7,028	2,647	1,923	16	2,196	52
\$1,000 to \$2,499.....farms reporting..	6,881	2,532	1,915	111	2,194	82
\$2,500 to \$4,999.....farms reporting..	2,309	774	713	79	730	41
\$5,000 and over.....farms reporting..	1,133	372	356	74	308	34
Farms with expenditures for hired labor but no hired workers reported.....farms reporting..	60,926	27,213	14,727	114	10,809	795
\$1 to \$99.....farms reporting..	30,621	14,246	6,453	33	3,857	387
\$100 to \$199.....farms reporting..	12,604	5,973	3,388	2	2,114	186
\$200 to \$499.....farms reporting..	11,416	4,901	3,196	14	2,587	144
\$500 to \$999.....farms reporting..	3,775	1,364	1,062	12	1,207	27
\$1,000 to \$2,499.....farms reporting..	1,925	612	474	30	754	21
\$2,500 to \$4,999.....farms reporting..	491	110	121	21	238	20
\$5,000 and over.....farms reporting..	94	7	33	2	52	10

¹Data are given by tenure of operator for commercial farms only. ²Croppers shown only for Economic Areas 9a and 9b. Croppers included with crop-share tenants for all other areas. See Economic Area Table 8.

BY TENURE OF OPERATOR: CENSUS OF 1954

Oct. 24-30. Data are based on reports for only a sample of farms. See text]

Item (For definitions and explanations, see text)	Tenure of operator ¹ —Continued					Other farms
	Tenants—Continued					
	Share-cash	Crop-share ²	Livestock-share	Croppers ²	Other and unspecified	
Hired workers.....farms reporting..	916	1,841	740	927	233	1,151
.....persons..	4,031	11,584	1,642	5,262	957	2,278
1 hired worker.....farms reporting..	463	523	445	76	123	811
2 hired workers.....farms reporting..	138	235	133	100	13	213
3 or 4 hired workers.....farms reporting..	112	286	87	305	28	65
5 to 9 hired workers.....farms reporting..	73	362	56	306	44	45
10 hired workers or more.....farms reporting..	130	435	19	140	25	17
Regular workers (to be employed 150 days or more).....farms reporting..	222	396	364	57	101	233
.....persons..	450	609	522	90	170	523
1 hired worker.....farms reporting..	163	287	278	30	59	168
2 hired workers.....farms reporting..	35	78	42	21	23	48
3 or 4 hired workers.....farms reporting..	11	14	36	6	17	5
5 to 9 hired workers.....farms reporting..	3	11	7	...	2	5
10 hired workers or more.....farms reporting..	10	6	1	...	...	7
Seasonal workers (to be employed less than 150 days).....farms reporting..	779	1,576	437	906	157	946
.....persons..	3,581	10,975	1,120	5,172	787	1,755
1 hired worker.....farms reporting..	388	385	248	75	79	653
2 hired workers.....farms reporting..	95	140	74	91	10	185
3 or 4 hired workers.....farms reporting..	101	281	49	300	11	61
5 to 9 hired workers.....farms reporting..	70	345	48	310	32	42
10 hired workers or more.....farms reporting..	125	425	18	130	25	5
Regular hired workers and no seasonal hired workers.....farms reporting..	137	265	303	21	76	205
Both regular and seasonal hired workers.....farms reporting..	85	131	61	36	25	28
Seasonal hired workers and no regular hired workers.....farms reporting..	694	1,445	376	870	132	918
Paid on a monthly basis.....farms reporting..	81	116	208	12	46	177
Under \$25 per month.....farms reporting..	...	...	...	...	...	10
\$25 to \$34 per month.....farms reporting..	...	...	...	...	5	15
\$35 to \$49 per month.....farms reporting..	...	1	...	...	...	15
\$50 to \$84 per month.....farms reporting..	15	15	28	...	...	35
\$85 to \$109 per month.....farms reporting..	12	12	11	2	12	30
\$110 to \$129 per month.....farms reporting..	18	28	37	...	10	10
\$130 to \$169 per month.....farms reporting..	33	30	114	10	11	29
\$170 to \$214 per month.....farms reporting..	2	25	12	...	8	18
\$215 to \$274 per month.....farms reporting..	1	5	6	...	...	8
\$275 to \$324 per month.....farms reporting..	...	...	...	...	...	2
\$325 and over per month.....farms reporting..	...	...	...	...	...	5
Paid on a weekly basis.....farms reporting..	47	117	106	1	43	107
Under \$5 per week.....farms reporting..	...	...	...	...	...	...
\$5 to \$7 per week.....farms reporting..	1	...	...	...	...	...
\$8 to \$11 per week.....farms reporting..	...	10	...	...	...	5
\$12 to \$19 per week.....farms reporting..	10	...	1	...	...	20
\$20 to \$24 per week.....farms reporting..	5	...	14	...	10	10
\$25 to \$29 per week.....farms reporting..	5	17	21	...	...	20
\$30 to \$39 per week.....farms reporting..	22	48	54	1	9	31
\$40 to \$49 per week.....farms reporting..	4	26	8	...	7	6
\$50 to \$59 per week.....farms reporting..	...	16	6	...	17	5
\$60 to \$69 per week.....farms reporting..	...	...	1	...	...	5
\$70 to \$79 per week.....farms reporting..	...	...	1	...	...	5
\$80 and over per week.....farms reporting..	...	...	...	...	...	...
Paid on a daily basis.....farms reporting..	378	452	299	91	77	337
\$1 per day.....farms reporting..	6	5	...	...	...	...
\$2 per day.....farms reporting..	...	1	6	...	...	15
\$3 per day.....farms reporting..	22	5	17	...	...	40
\$4 per day.....farms reporting..	42	87	53	20	16	50
\$5 per day.....farms reporting..	139	184	130	51	26	125
\$6 per day.....farms reporting..	97	99	50	20	30	52
\$7 per day.....farms reporting..	26	37	19	...	...	10
\$8 per day.....farms reporting..	31	6	13	...	...	40
\$9 per day.....farms reporting..	...	12	...	...	...	5
\$10 and over per day.....farms reporting..	15	16	11	...	5	...
Paid on an hourly basis.....farms reporting..	224	257	155	26	41	471
Under \$0.25 per hour.....farms reporting..	...	5	...	...	...	...
\$0.25 to \$0.34 per hour.....farms reporting..	...	...	...	...	...	...
\$0.35 to \$0.44 per hour.....farms reporting..	11	10	5	...	1	5
\$0.45 to \$0.54 per hour.....farms reporting..	36	106	18	16	10	61
\$0.55 to \$0.64 per hour.....farms reporting..	11	1	1	10	...	5
\$0.65 to \$0.74 per hour.....farms reporting..	...	2	6	...	...	6
\$0.75 to \$0.84 per hour.....farms reporting..	97	59	50	...	21	196
\$0.85 to \$0.99 per hour.....farms reporting..	7	...	...	...	...	17
\$1.00 to \$1.14 per hour.....farms reporting..	62	59	67	...	9	151
\$1.15 to \$1.29 per hour.....farms reporting..	...	5	6	...	...	5
\$1.30 to \$1.44 per hour.....farms reporting..	...	...	...	...	...	15
\$1.45 and over per hour.....farms reporting..	...	10	2	...	...	10
Paid on a piece-work basis.....farms reporting..	292	1,030	64	825	50	105
Expenditures for hired labor in 1954.....farms reporting..	3,391	5,503	2,225	2,683	869	9,214
.....dollars..	2,020,174	4,786,727	1,417,417	1,503,360	623,694	1,723,388
\$1 to \$99.....farms reporting..	1,315	1,058	657	430	341	6,467
\$100 to \$199.....farms reporting..	635	844	426	335	117	1,348
\$200 to \$499.....farms reporting..	623	1,240	440	845	166	988
\$500 to \$999.....farms reporting..	260	896	275	615	98	246
\$1,000 to \$2,499.....farms reporting..	351	925	307	441	88	129
\$2,500 to \$4,999.....farms reporting..	149	394	77	30	39	13
\$5,000 and over.....farms reporting..	58	146	43	7	20	23
Farms with expenditures for hired labor but no hired workers reported.....farms reporting..	2,475	3,662	1,485	1,756	636	8,063
\$1 to \$99.....farms reporting..	1,215	948	611	375	321	6,032
\$100 to \$199.....farms reporting..	525	705	366	230	102	1,127
\$200 to \$499.....farms reporting..	441	342	897	640	123	718
\$500 to \$999.....farms reporting..	136	511	121	355	57	130
\$1,000 to \$2,499.....farms reporting..	108	416	43	145	21	55
\$2,500 to \$4,999.....farms reporting..	40	155	2	10	11	1
\$5,000 and over.....farms reporting..	10	30	...	1	1	...

STATISTICS FOR THE STATE

State Table 10.—HIRED FARM LABOR AND WAGE RATES
 [Figures on number of workers and wage rates are for hired persons working the week of

Item (For definitions and explanations, see text)	Total all farms	Type of farm				
		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and- nut
Hired workers.....farms reporting..	18,767	2,606	3,914	25	33	73
persons..	58,421	4,976	31,663	60	235	298
1 hired worker.....farms reporting..	10,428	1,638	512	10	21	15
2 hired workers.....farms reporting..	3,187	536	403	5	...	11
3 or 4 hired workers.....farms reporting..	2,173	249	837	5	1	32
5 to 9 hired workers.....farms reporting..	1,664	151	1,017	5	10	10
10 hired workers or more.....farms reporting..	1,315	32	1,145	...	1	5
Regular workers (to be employed 150 days or more).....farms reporting..	11,999	1,029	682	...	6	38
persons..	11,999	1,586	2,080	...	7	98
1 hired worker.....farms reporting..	5,308	771	344	...	5	10
2 hired workers.....farms reporting..	1,211	145	184	...	1	11
3 or 4 hired workers.....farms reporting..	466	73	67	...	...	12
5 to 9 hired workers.....farms reporting..	192	32	38	...	...	5
10 hired workers or more.....farms reporting..	90	8	49	...	...	...
Seasonal workers (to be employed less than 150 days).....farms reporting..	13,091	1,809	3,614	25	28	50
persons..	46,422	3,390	29,583	60	228	200
1 hired worker.....farms reporting..	7,009	1,159	437	10	16	10
2 hired workers.....farms reporting..	1,831	354	290	5	1	5
3 or 4 hired workers.....farms reporting..	1,638	175	799	5	...	25
5 to 9 hired workers.....farms reporting..	1,422	98	1,002	5	10	5
10 hired workers or more.....farms reporting..	1,191	23	1,086	...	1	5
Regular hired workers and no seasonal hired workers.....farms reporting..	5,676	797	300	5	...	23
Both regular and seasonal hired workers.....farms reporting..	1,591	232	382	...	1	15
Seasonal hired workers and no regular hired workers.....farms reporting..	11,500	1,577	3,232	25	27	35
Paid on a monthly basis.....farms reporting..	3,767	456	61	...	6	15
Under \$25 per month.....farms reporting..	25	10	...	...	...	...
\$25 to \$34 per month.....farms reporting..	46	...	...	...	...	...
\$35 to \$49 per month.....farms reporting..	126	31	...	...	5	...
\$50 to \$84 per month.....farms reporting..	511	64	6	...	...	...
\$85 to \$109 per month.....farms reporting..	626	82	1	...	...	...
\$110 to \$129 per month.....farms reporting..	609	80	11	...	...	...
\$130 to \$169 per month.....farms reporting..	1,190	107	8	...	...	...
\$170 to \$214 per month.....farms reporting..	474	67	30	...	1	10
\$215 to \$274 per month.....farms reporting..	107	14	2	...	...	5
\$275 to \$324 per month.....farms reporting..	42	...	1	...	...	...
\$325 and over per month.....farms reporting..	11	1	2	...	...	...
Paid on a weekly basis.....farms reporting..	2,257	272	131	...	...	10
Under \$5 per week.....farms reporting..	...	...	...	...	...	...
\$5 to \$7 per week.....farms reporting..	21	...	...	...	...	...
\$8 to \$11 per week.....farms reporting..	51	...	...	...	...	...
\$12 to \$19 per week.....farms reporting..	155	5	...	...	...	...
\$20 to \$24 per week.....farms reporting..	213	25	20	...	...	...
\$25 to \$29 per week.....farms reporting..	346	62	18	...	...	...
\$30 to \$39 per week.....farms reporting..	829	103	48	...	...	5
\$40 to \$49 per week.....farms reporting..	377	51	36	...	...	5
\$50 to \$59 per week.....farms reporting..	198	26	7	...	...	...
\$60 to \$69 per week.....farms reporting..	41	...	2	...	...	...
\$70 to \$79 per week.....farms reporting..	23	...	...	...	...	...
\$80 and over per week.....farms reporting..	3	...	...	...	...	...
Paid on a daily basis.....farms reporting..	6,310	1,142	845	25	5	5
\$1.00 per day.....farms reporting..	57	10	...	...	...	...
\$2.00 per day.....farms reporting..	169	11	5	...	...	...
\$3.00 per day.....farms reporting..	403	35	...	...	...	...
\$4.00 per day.....farms reporting..	899	103	112	...	...	...
\$5.00 per day.....farms reporting..	2,616	480	453	...	...	5
\$6.00 per day.....farms reporting..	1,181	261	193	5	5	...
\$7.00 per day.....farms reporting..	363	100	37	10	...	...
\$8.00 per day.....farms reporting..	373	102	10	5	...	...
\$9.00 per day.....farms reporting..	30	12	5	...	...	...
\$10.00 and over per day.....farms reporting..	219	28	30	5	...	...
Paid on an hourly basis.....farms reporting..	4,569	798	387	...	23	38
Under \$0.25 per hour.....farms reporting..	5	...	5	...	...	...
\$0.25 to \$0.34 per hour.....farms reporting..	11	...	...	...	...	...
\$0.35 to \$0.44 per hour.....farms reporting..	61	5	11	...	...	...
\$0.45 to \$0.54 per hour.....farms reporting..	760	81	233	...	5	5
\$0.55 to \$0.64 per hour.....farms reporting..	202	30	37	...	...	1
\$0.65 to \$0.74 per hour.....farms reporting..	124	20	9	...	1	...
\$0.75 to \$0.84 per hour.....farms reporting..	1,574	255	61	...	5	26
\$0.85 to \$0.99 per hour.....farms reporting..	112	30	...	...	...	6
\$1.00 to \$1.14 per hour.....farms reporting..	1,462	350	26	...	7	6
\$1.15 to \$1.29 per hour.....farms reporting..	105	24	5	...	...	...
\$1.30 to \$1.44 per hour.....farms reporting..	20	...	...	...	...	...
\$1.45 and over per hour.....farms reporting..	133	3	...	...	5	...
Paid on a piece-work basis.....farms reporting..	3,761	188	2,932	...	11	20
Expenditures for hired labor in 1954.....farms reporting..	79,693	9,874	9,341	230	83	218
dollars..	41,719,092	4,797,526	12,736,335	66,710	124,980	306,363
\$1 to \$99.....farms reporting..	32,784	3,257	885	55	15	25
\$100 to \$199.....farms reporting..	14,579	2,089	920	40	20	60
\$200 to \$499.....farms reporting..	14,979	2,242	2,275	90	10	50
\$500 to \$999.....farms reporting..	7,028	989	1,910	40	20	25
\$1,000 to \$2,499.....farms reporting..	6,881	939	1,996	5	11	20
\$2,500 to \$4,999.....farms reporting..	2,309	258	854	...	5	27
\$5,000 and over.....farms reporting..	1,133	100	501	...	2	11
Farms with expenditures for hired labor but no hired workers reported.....farms reporting..	60,926	7,268	5,427	205	50	145
\$1 to \$99.....farms reporting..	30,621	3,026	715	55	15	25
\$100 to \$199.....farms reporting..	12,604	1,742	695	40	15	40
\$200 to \$499.....farms reporting..	11,416	1,639	1,615	80	5	45
\$500 to \$999.....farms reporting..	3,775	526	1,095	30	5	20
\$1,000 to \$2,499.....farms reporting..	1,925	294	905	...	10	15
\$2,500 to \$4,999.....farms reporting..	491	29	326	...	...	...
\$5,000 and over.....farms reporting..	94	12	76	...	...	...

BY TYPE OF FARM: CENSUS OF 1954

Oct. 24-30. Data are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	Type of farm—Continued						Miscellaneous and un- classified
	Dairy	Poultry	Livestock other than dairy and poultry	General			
				Primarily crop	Primarily livestock	Crop and livestock	
Hired workers.....farms reporting..	1,709	293	7,303	302	198	963	1,348
persons.....	2,809	512	11,867	862	236	2,031	2,872
1 hired worker.....farms reporting..	1,125	199	5,062	151	167	635	893
2 hired workers.....farms reporting..	359	57	1,306	50	28	188	244
3 or 4 hired workers.....farms reporting..	168	19	632	48	2	79	109
5 to 9 hired workers.....farms reporting..	44	16	258	40	1	29	75
10 hired workers or more.....farms reporting..	13	2	45	19	72	32	27
Regular workers (to be employed 150 days or more).....farms reporting..	826	153	3,558	163	72	351	389
persons.....	1,155	200	5,055	266	76	537	939
1 hired worker.....farms reporting..	647	127	2,710	124	70	254	246
2 hired workers.....farms reporting..	114	20	578	21	...	62	75
3 or 4 hired workers.....farms reporting..	45	3	196	9	...	28	31
5 to 9 hired workers.....farms reporting..	19	2	61	7	...	3	25
10 hired workers or more.....farms reporting..	1	1	13	2	...	4	12
Seasonal workers (to be employed less than 150 days).....farms reporting..	1,027	165	4,325	202	141	670	1,035
persons.....	1,654	312	6,812	596	160	1,494	1,933
1 hired worker.....farms reporting..	708	107	3,161	108	124	460	709
2 hired workers.....farms reporting..	181	30	622	21	16	104	202
3 or 4 hired workers.....farms reporting..	108	12	362	26	1	58	67
5 to 9 hired workers.....farms reporting..	20	16	158	36	...	20	52
10 hired workers or more.....farms reporting..	10	...	22	11	...	28	5
Regular hired workers and no seasonal hired workers.....farms reporting..	682	128	2,978	100	97	293	313
Both regular and seasonal hired workers.....farms reporting..	144	25	580	63	15	58	76
Seasonal hired workers and no regular hired workers.....farms reporting..	883	140	3,745	139	126	612	959
Paid on a monthly basis.....farms reporting..	568	87	2,094	54	45	176	205
Under \$25 per month.....farms reporting..	...	...	5	...	...	...	10
\$25 to \$34 per month.....farms reporting..	10	...	21	...	...	...	15
\$35 to \$49 per month.....farms reporting..	21	...	39	5	...	...	15
\$50 to \$84 per month.....farms reporting..	70	...	277	10	15	34	35
\$85 to \$109 per month.....farms reporting..	86	12	363	22	12	17	31
\$110 to \$129 per month.....farms reporting..	84	37	353	6	...	28	10
\$130 to \$169 per month.....farms reporting..	193	12	761	10	12	51	36
\$170 to \$214 per month.....farms reporting..	69	20	204	1	5	29	38
\$215 to \$274 per month.....farms reporting..	34	5	37	...	...	2	8
\$275 to \$324 per month.....farms reporting..	1	1	31	...	1	5	2
\$325 and over per month.....farms reporting..	...	...	3	...	...	...	5
Paid on a weekly basis.....farms reporting..	260	40	1,108	43	38	128	227
Under \$5 per week.....farms reporting..	...	...	6	...	...	...	...
\$5 to \$7 per week.....farms reporting..	10	...	25	...	...	...	5
\$8 to \$11 per week.....farms reporting..	6	...	78	5	...	10	5
\$12 to \$19 per week.....farms reporting..	26	...	110	...	6	15	25
\$20 to \$24 per week.....farms reporting..	30	...	177	2	5	6	15
\$25 to \$29 per week.....farms reporting..	35	5	463	5	6	18	20
\$30 to \$39 per week.....farms reporting..	84	22	166	22	5	41	36
\$40 to \$49 per week.....farms reporting..	23	8	52	7	11	20	56
\$50 to \$59 per week.....farms reporting..	34	5	16	1	5	7	55
\$60 to \$69 per week.....farms reporting..	12	...	12	...	...	1	10
\$70 to \$79 per week.....farms reporting..	...	...	12	...	...	5	5
\$80 and over per week.....farms reporting..	...	...	3	...	...	...	...
Paid on a daily basis.....farms reporting..	491	103	2,743	148	70	377	356
\$1.00 per day.....farms reporting..	10	5	27	...	...	5	...
\$2.00 per day.....farms reporting..	25	5	93	...	10	5	15
\$3.00 per day.....farms reporting..	26	20	234	11	5	31	41
\$4.00 per day.....farms reporting..	98	10	420	42	6	52	56
\$5.00 per day.....farms reporting..	177	31	1,077	74	21	173	125
\$6.00 per day.....farms reporting..	58	22	515	5	6	52	59
\$7.00 per day.....farms reporting..	36	5	119	6	6	29	15
\$8.00 per day.....farms reporting..	30	5	146	...	10	25	40
\$9.00 per day.....farms reporting..	1	...	7	...	...	5	5
\$10.00 and over per day.....farms reporting..	30	...	105	10	6	5	...
Paid on an hourly basis.....farms reporting..	440	83	1,888	72	49	277	514
Under \$0.25 per hour.....farms reporting..	...	...	...	...	...	...	...
\$0.25 to \$0.34 per hour.....farms reporting..	...	...	11	...	...	...	...
\$0.35 to \$0.44 per hour.....farms reporting..	5	...	19	5	...	11	5
\$0.45 to \$0.54 per hour.....farms reporting..	69	6	236	14	17	33	61
\$0.55 to \$0.64 per hour.....farms reporting..	26	10	76	10	...	7	5
\$0.65 to \$0.74 per hour.....farms reporting..	11	1	61	...	...	5	16
\$0.75 to \$0.84 per hour.....farms reporting..	194	31	649	26	7	116	204
\$0.85 to \$0.99 per hour.....farms reporting..	...	...	48	1	5	1	27
\$1.00 to \$1.14 per hour.....farms reporting..	89	35	679	10	5	94	161
\$1.15 to \$1.29 per hour.....farms reporting..	15	...	40	1	5	5	10
\$1.30 to \$1.44 per hour.....farms reporting..	5	...	...	...	...	...	15
\$1.45 and over per hour.....farms reporting..	26	...	69	5	10	5	10
Paid on a piece-work basis.....farms reporting..	106	15	237	36	15	91	110
Expenditures for hired labor in 1954.....farms reporting..	10,994	1,610	30,369	927	1,885	4,645	9,517
dollars.....	3,377,017	650,906	13,802,119	818,423	354,634	1,683,594	3,000,485
\$1 to \$99.....farms reporting..	5,664	732	12,276	275	1,151	1,937	6,512
\$100 to \$199.....farms reporting..	2,275	312	6,116	97	313	984	1,353
\$200 to \$499.....farms reporting..	1,797	291	5,769	162	253	997	1,043
\$500 to \$999.....farms reporting..	463	96	2,582	189	101	350	263
\$1,000 to \$2,499.....farms reporting..	542	131	2,555	127	55	278	222
\$2,500 to \$4,999.....farms reporting..	174	40	789	52	10	65	35
\$5,000 and over.....farms reporting..	79	8	282	25	2	34	89
Farms with expenditures for hired labor but no hired workers reported.....farms reporting..	9,285	1,317	23,066	625	1,687	3,682	8,169
\$1 to \$99.....farms reporting..	5,448	687	11,397	245	1,110	1,821	6,077
\$100 to \$199.....farms reporting..	2,069	297	5,333	77	288	876	1,132
\$200 to \$499.....farms reporting..	1,442	241	4,511	122	221	742	753
\$500 to \$999.....farms reporting..	230	66	1,332	112	61	167	131
\$1,000 to \$2,499.....farms reporting..	73	26	405	48	6	68	75
\$2,500 to \$4,999.....farms reporting..	23	...	88	15	1	8	1
\$5,000 and over.....farms reporting..	...	...	...	6	...	...	...

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 date—November 3	Missouri	Census of 1950 Census date—April 1	Missouri
Approximate average date of enumeration.....	Nov. 14—Nov. 20	Approximate average date of enumeration.....	Apr. 15—Apr. 28
Percent of farms enumerated during—		Percent of farms enumerated during—	
October 1 to 9.....	(2)	April 14 and earlier....	62
October 10 to 16.....	(2)	April 15 to 28.....	27
October 17 to 23.....	(2)	April 29 to May 12.....	8
October 24 to 31.....	11	May 13 to June 2.....	3
November 1 to 6.....	21	June 3 and later.....	1
November 7 to 13.....	22		
November 14 to 20.....	21	Census of 1945 Census date—January 1	
November 21 to 27.....	11	Approximate average date of enumeration.....	Apr. 16—Apr. 30
November 28 to 30.....	4	Percent of enumeration districts enumerated during—	
December 1 to 4.....	5	January 1 to 15.....	...
December 5 to 11.....	4	January 16 to 31.....	7
December 12 to 18.....	1	February 1 to 15.....	10
December 19 to 25.....	(2)	February 16 to 28.....	8
December 26 to 31.....	(2)	March 1 to 31.....	20
		April 1 to 30.....	18
		May 1 to 31.....	17
		June 1 and later.....	20

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

**Available data not comparable.
NA Not available.

STATISTICS FOR THE STATE

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

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

Item (For definitions and explanations, see text)	Census of—							
	1954 (November)	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..	437,852,037	493,408,028	329,213,136	188,411,087	128,768,011	257,955,342	205,423,849	386,144,779
Cattle and dairy products:								
Cattle and calves.....farms reporting..	175,921	198,146	213,842	224,560	247,552	223,588	(NA)	241,497
number..	3,778,383	3,280,623	3,261,389	2,471,024	2,531,223	2,782,400	2,372,335	2,781,644
value..dollars..	309,287,439	371,750,574	198,353,541	101,826,479	46,173,160	133,258,100	77,412,802	158,976,138
Cows, including heifers that have calved.....farms reporting..	170,557	193,894	209,383	219,891	245,328	(NA)	(NA)	(NA)
number..	1,816,515	1,544,736	1,792,316	1,332,814	1,419,605	1,171,652	1,149,641	1,195,634
value..dollars..	181,651,500	251,342,011	131,333,767	63,826,885	31,231,310	75,822,509	46,099,450	84,652,738
Milk cows.....farms reporting..	144,879	179,187	(NA)	210,437	(NA)	197,822	132,097	169,002
number..	796,549	933,317	(NA)	900,433	(NA)	819,006	516,787	661,959
Dairy products sold.....farms reporting..	(NA)	113,205	127,945	133,229	(NA)	149,975	(NA)	(NA)
dollars..	¹ 84,202,959	79,246,261	65,469,604	24,367,273	(NA)	40,334,261	(NA)	23,600,175
Whole milk sold.....farms reporting..	52,036	58,638	50,311	36,399	(NA)	23,653	(NA)	12,251
pounds..	2,261,193,642	1,816,060,743	1,634,221,306	847,687,569	(NA)	576,246,062	260,558,362	153,944,687
dollars..	76,120,236	65,315,055	² 50,740,839	² 15,989,144	(NA)	14,191,349	(NA)	5,691,864
Cream sold.....farms reporting..	29,911	56,801	77,992	93,798	(NA)	(NA)	(NA)	(NA)
pounds of butterfat..	16,134,561	25,193,093	31,060,559	37,770,638	(NA)	(NA)	(NA)	(NA)
dollars..	8,082,723	13,829,659	² 14,548,823	² 7,947,658	(NA)	24,676,046	(NA)	14,406,776
Butter, buttermilk, skim milk, and cheese sold.....farms reporting..	(NA)	1,598	³ 2,452	³ 10,268	(NA)	³ 16,989	(NA)	³ 61,864
dollars..	(NA)	101,547	² 179,942	² 430,471	(NA)	³ 1,466,866	(NA)	³ 3,501,535
Cows milked, day preceding enumeration....farms reporting..	135,501	167,768	(NA)	(NA)	(NA)	199,170	(NA)	(NA)
number of cows..	546,673	575,916	(NA)	(NA)	(NA)	633,333	(NA)	(NA)
Milk produced, day preceding enumeration.....gallons..	1,068,131	1,173,389	(NA)	(NA)	(NA)	1,096,559	(NA)	(NA)
Cows and heifers milked during any part of preceding year.....farms reporting..	(NA)	(NA)	206,195	215,642	241,732	218,119	224,488	(NA)
number..	(NA)	(NA)	875,551	822,874	1,031,311	901,445	808,732	(NA)
Horses and mules:								
Horses and/or mules.....farms reporting..	71,309	145,217	(NA)	195,369	219,367	219,294	231,901	(NA)
number..	151,718	389,710	625,897	698,638	769,202	892,868	1,079,690	1,295,265
value..dollars..	7,567,520	12,242,974	38,179,507	51,973,095	58,861,671	54,804,393	56,670,119	125,454,053
Horses and colts, including ponies.....farms reporting..	63,926	131,631	158,448	167,809	183,228	(NA)	(NA)	232,866
number..	129,495	326,473	476,187	505,073	523,648	597,090	708,122	906,220
value..dollars..	6,345,255	9,503,238	25,432,606	34,169,630	36,554,071	32,643,611	31,549,590	74,482,800
Mules and mule colts.....farms reporting..	11,935	29,623	61,063	78,259	98,629	(NA)	(NA)	123,418
number..	22,223	63,237	149,710	193,565	245,554	295,778	371,568	389,045
value..dollars..	1,222,265	2,739,736	12,746,901	17,803,465	22,307,600	22,160,782	25,120,529	50,971,253
Hogs:								
Hogs and pigs.....farms reporting..	109,079	148,576	147,801	183,545	187,113	170,498	176,819	217,396
number..	3,192,994	3,911,816	2,770,845	2,347,474	2,296,282	3,861,240	3,501,941	3,888,677
value..dollars..	98,865,354	73,111,627	57,299,971	16,795,022	9,759,198	37,868,877	36,350,751	61,555,706
4 months old and over.....farms reporting..	94,595	139,855	(NA)	183,545	(NA)	(NA)	(NA)	(**)
number..	1,364,231	1,920,964	(NA)	2,347,474	(NA)	2,251,144	(**)	(**)
Less than 4 months old.....farms reporting..	75,235	94,485	(NA)	(NA)	(NA)	87,956	(NA)	(**)
number..	1,828,763	1,990,852	(NA)	(NA)	(NA)	1,610,096	(**)	(**)
Sows and gilts farrowing.....farms reporting..	80,447	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	640,933	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Between December 1 and June 1.....farms reporting..	66,794	114,724	115,668	136,298	116,624	115,554	(NA)	177,593
number..	368,193	559,154	453,515	458,258	329,725	404,851	504,986	677,481
Between June 1 and December 1.....farms reporting..	58,764	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	272,740	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheep and wool:								
Sheep and lambs.....farms reporting..	20,999	25,401	41,583	57,224	50,775	44,391	31,778	40,304
number..	818,628	1,160,109	1,256,626	1,430,588	1,241,902	1,750,089	893,611	1,271,616
value..dollars..	11,162,201	20,112,723	10,729,916	8,742,256	5,402,274	11,484,087	8,688,181	15,755,632
Sheep 1 year old and over.....farms reporting..	20,090	24,734	(NA)	57,224	(NA)	(NA)	(NA)	(NA)
number..	536,452	667,083	(NA)	1,430,588	(NA)	1,033,655	708,100	957,489
Ewes.....farms reporting..	19,733	24,441	39,896	54,315	48,627	(NA)	(NA)	37,499
number..	510,023	610,600	1,051,648	1,291,054	964,706	965,705	675,279	910,257
Rams and wethers.....farms reporting..	14,964	16,081	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	26,429	56,483	(NA)	139,534	(NA)	67,950	32,821	47,232
Lambs under 1 year old.....farms reporting..	13,756	22,560	(NA)	(NA)	(NA)	(NA)	(NA)	22,402
number..	282,176	493,026	(NA)	(NA)	(NA)	716,434	185,511	314,127
Sheep and lambs shorn.....farms reporting..	20,264	25,461	38,722	49,676	46,652	35,064	(NA)	30,159
number shorn..	652,798	764,466	(NA)	1,201,519	1,045,676	890,316	866,558	1,069,773
Wool shorn.....pounds..	4,818,951	5,324,557	7,541,245	8,294,302	7,337,729	5,985,618	5,633,244	7,705,993
value..dollars..	2,505,860	2,362,594	3,236,264	2,005,384	1,687,678	2,050,951	2,132,677	4,161,236

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 (November)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Goats and mohair:								
Goats and kids.....farms reporting..	43,650	6,471	7,385	8,546	9,744	6,276	5,038	5,225
number..	467,937	120,103	150,576	141,593	204,928	131,882	118,316	121,012
value..dollars..	4282,703	638,676	421,616	319,257	307,392	347,645	315,725	558,520
Angora goats and kids.....farms reporting..	41,108	2,541	(NA)	2,831	(NA)	3,454	(NA)	1,766
number..	429,410	61,780	(NA)	91,053	(NA)	78,839	(NA)	64,130
Other goats and kids.....farms reporting..	42,907	4,673	(NA)	6,046	(NA)	(NA)	(NA)	3,360
number..	438,527	58,323	(NA)	50,540	(NA)	53,043	(NA)	56,882
Goats and kids clipped.....farms reporting..	4770	1,710	(NA)	2,371	2,834	(NA)	(NA)	1,486
number..	424,483	53,097	(NA)	(NA)	(NA)	63,903	60,342	46,515
Mohair clipped.....pounds..	477,629	118,622	(NA)	163,417	192,377	156,873	164,058	118,083
value..dollars..	439,592	(**)	(NA)	45,761	34,628	58,970	70,545	56,164
Poultry and poultry products:								
Poultry and/or poultry products sold.....farms reporting..	104,976	152,067	182,819	190,586	(NA)	(NA)	(NA)	(NA)
dollars..	51,247,471	60,339,952	66,800,381	22,309,658	(NA)	(NA)	(NA)	(NA)
Chickens, 4 months old and over, on hand..farms reporting..	153,186	192,595	212,720	231,350	251,004	236,095	236,828	248,575
number..	14,249,094	16,825,740	21,455,042	18,768,284	20,156,868	25,197,245	28,222,087	24,883,985
value..dollars..	10,686,820	15,551,454	24,228,585	8,754,978	8,264,316	20,192,240	25,986,271	23,844,730
Chickens sold.....farms reporting..	58,445	105,853	(NA)	145,860	(NA)	181,335	(NA)	169,323
number..	25,556,133	15,367,046	(NA)	11,991,874	(NA)	18,217,672	(NA)	10,400,818
dollars..	16,923,785	13,963,017	(NA)	5,107,732	(NA)	14,835,467	(NA)	8,499,119
Chicken eggs sold.....farms reporting..	93,758	138,015	(NA)	(NA)	(NA)	203,533	(NA)	219,991
dozens..	78,416,585	105,457,505	(NA)	(NA)	(NA)	144,946,723	(NA)	84,327,264
dollars..	23,111,235	38,307,213	(NA)	(NA)	(NA)	38,217,047	(NA)	30,429,597
Turkey hens, to be kept for breeding, on hand.....farms reporting..	2,060	3,551	(NA)	25,989	21,383	(NA)	(NA)	41,632
number..	102,562	78,702	(NA)	232,109	143,281	(NA)	(NA)	248,057
Turkeys raised.....farms reporting..	4,427	4,669	6,447	24,407	(NA)	14,732	(NA)	(NA)
number..	2,394,903	1,238,821	763,973	1,277,433	(NA)	245,147	(NA)	(NA)
Ducks raised.....farms reporting..	5,785	6,671	(NA)	6,801	(NA)	24,238	(NA)	(NA)
number..	68,990	108,407	(NA)	124,907	(NA)	380,098	(NA)	(NA)
Geese raised.....farms reporting..	3,993	4,296	(NA)	5,360	(NA)	25,931	(NA)	(NA)
number..	53,059	67,088	(NA)	78,694	(NA)	275,083	(NA)	(NA)
Guineas raised.....farms reporting..	1,129	1,858	(NA)	7,388	(NA)	(NA)	(NA)	(NA)
number..	12,586	46,300	(NA)	157,309	(NA)	(NA)	(NA)	(NA)
Turkeys, ducks, geese, and other miscellaneous poultry, and their eggs sold.....farms reporting..	5,103	7,409	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	11,212,451	8,069,722	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Animals sold alive:								
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting..	157,300	187,248	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	324,295,349	375,025,742	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cattle, hogs, or sheep sold alive.....farms reporting..	156,194	186,569	(NA)	184,015	(NA)	(NA)	(NA)	(NA)
Cattle and/or calves sold alive.....farms reporting..	142,437	163,846	170,831	151,489	(NA)	(NA)	(NA)	(NA)
number..	1,825,710	1,612,550	1,804,628	1,175,642	(NA)	(NA)	(NA)	(NA)
dollars..	170,193,774	196,353,021	157,371,328	46,291,506	(NA)	(NA)	(NA)	(NA)
Cattle sold alive, excluding calves.....farms reporting..	97,884	99,055	(NA)	83,860	(NA)	(NA)	(NA)	(NA)
number..	952,825	909,690	(NA)	677,044	(NA)	(NA)	(NA)	(NA)
dollars..	119,084,447	145,840,146	(NA)	34,067,184	(NA)	(NA)	(NA)	(NA)
Calves sold alive.....farms reporting..	115,659	132,448	(NA)	116,585	(NA)	(NA)	(NA)	(NA)
number..	872,885	702,860	(NA)	498,598	(NA)	(NA)	(NA)	(NA)
dollars..	51,109,327	50,512,875	(NA)	12,224,322	(NA)	(NA)	(NA)	(NA)
Hogs and pigs sold alive.....farms reporting..	92,507	139,343	142,034	136,208	(NA)	(NA)	(NA)	(NA)
number..	3,642,438	4,541,284	4,702,427	3,512,245	(NA)	(NA)	(NA)	(NA)
dollars..	143,773,396	162,353,795	136,462,253	44,236,628	(NA)	(NA)	(NA)	(NA)
Sheep and lambs sold alive.....farms reporting..	19,856	25,239	34,957	42,276	(NA)	(NA)	(NA)	(NA)
number..	624,399	824,918	1,034,303	1,017,313	(NA)	(NA)	(NA)	(NA)
dollars..	9,334,155	14,345,421	10,370,522	6,551,269	(NA)	(NA)	(NA)	(NA)
Horses and mules sold alive.....farms reporting..	7,357	17,523	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	16,122	44,069	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	994,024	1,973,505	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

**Available data not comparable. NA Not available. ¹For 1954, whole milk and cream only. ²Published values for 1945 and 1940 were computed on the basis of average prices. For this table, these values have been adjusted to equal the enumerated value of all dairy products sold. ³Butter sold. ⁴Does not include data for 30 counties in Southeastern Missouri.

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..	175,879	Sows and gilts farrowing after Dec. 1, 1953 and before Dec. 1, 1954.....farms reporting..	80,374
1950..	198,146	1.....farms reporting..	11,784
number 1954..	3,802,237	2.....farms reporting..	12,464
1950..	3,280,623	3.....farms reporting..	6,869
1.....farms reporting 1954..	10,774	4.....farms reporting..	8,319
1950..	16,029	5.....farms reporting..	4,250
2 to 4.....farms reporting 1954..	28,086	6.....farms reporting..	5,485
1950..	36,822	7.....farms reporting..	2,783
5 to 9.....farms reporting 1954..	27,934	8.....farms reporting..	4,522
1950..	36,694	9.....farms reporting..	1,900
10 to 24.....farms reporting 1954..	58,229	10 or more.....farms reporting..	21,998
1950..	69,011	Hogs and pigs sold alive, 1954.....farms reporting..	92,668
25 to 49.....farms reporting 1954..	34,725	number..	3,733,968
1950..	29,522	1 to 4.....farms reporting..	8,473
50 to 99.....farms reporting 1954..	12,698	5 to 9.....farms reporting..	13,124
1950..	8,137	10 to 14.....farms reporting..	11,649
100 and over.....farms reporting 1954..	3,433	15 to 19.....farms reporting..	8,807
1950..	1,931	20 to 29.....farms reporting..	12,531
Cows on hand 1954, including heifers that have calved.....farms reporting..	170,713	30 to 39.....farms reporting..	8,542
number..	1,830,005	40 to 49.....farms reporting..	6,201
1.....farms reporting..	23,522	50 to 99.....farms reporting..	14,801
2.....farms reporting..	16,400	100 to 199.....farms reporting..	6,627
3 or 4.....farms reporting..	20,286	200 and over.....farms reporting..	1,913
5 to 9.....farms reporting..	41,207	Turkeys raised, light breeds, 1954.....farms reporting..	2,037
10 to 14.....farms reporting..	28,273	number..	587,605
15 to 19.....farms reporting..	15,574	Under 25.....farms reporting..	1,394
20 to 29.....farms reporting..	15,028	25 to 49.....farms reporting..	173
30 to 49.....farms reporting..	7,794	50 to 99.....farms reporting..	72
50 to 74.....farms reporting..	1,772	100 to 199.....farms reporting..	86
75 to 99.....farms reporting..	427	200 to 399.....farms reporting..	38
100 to 199.....farms reporting..	361	400 to 799.....farms reporting..	68
200 to 499.....farms reporting..	65	800 to 1,599.....farms reporting..	87
500 to 999.....farms reporting..	3	1,600 and over.....farms reporting..	119
1,000 and over.....farms reporting..	1	Turkeys raised, heavy breeds, 1954.....farms reporting..	2,563
Milk cows on hand, 1954.....farms reporting..	145,769	number..	1,495,596
number..	802,846	Under 25.....farms reporting..	1,417
1.....farms reporting..	40,233	25 to 49.....farms reporting..	232
2.....farms reporting..	25,262	50 to 99.....farms reporting..	153
3.....farms reporting..	12,916	100 to 199.....farms reporting..	123
4.....farms reporting..	10,141	200 to 399.....farms reporting..	65
5 to 9.....farms reporting..	32,001	400 to 799.....farms reporting..	100
10 to 14.....farms reporting..	13,557	800 to 1,599.....farms reporting..	155
15 to 19.....farms reporting..	5,647	1,600 and over.....farms reporting..	318
20 to 29.....farms reporting..	4,259	Broilers (chickens) sold, 1954.....farms reporting..	1,330
30 to 49.....farms reporting..	1,489	number..	18,413,839
50 to 74.....farms reporting..	197	Under 2,000.....farms reporting..	232
75 to 99.....farms reporting..	39	2,000 to 3,999.....farms reporting..	152
100 and over.....farms reporting..	28	4,000 to 7,999.....farms reporting..	226
Cattle sold alive, excluding calves, 1954.....farms reporting..	100,072	8,000 to 15,999.....farms reporting..	295
number..	975,878	16,000 to 31,999.....farms reporting..	276
1 to 4.....farms reporting..	57,112	32,000 to 39,999.....farms reporting..	37
5 to 9.....farms reporting..	20,172	40,000 to 49,999.....farms reporting..	67
10 to 19.....farms reporting..	12,338	50,000 to 59,999.....farms reporting..	26
20 to 29.....farms reporting..	4,505	60,000 to 69,999.....farms reporting..	8
30 to 39.....farms reporting..	1,819	70,000 to 79,999.....farms reporting..	10
40 to 49.....farms reporting..	1,258	80,000 to 89,999.....farms reporting..	1
50 to 99.....farms reporting..	1,839	90,000 and over.....farms reporting..	...
100 to 199.....farms reporting..	696		
200 and over.....farms reporting..	333		
Calves sold alive, 1954.....farms reporting..	117,298		
number..	886,279		
1 to 4.....farms reporting..	53,925		
5 to 9.....farms reporting..	33,250		
10 to 14.....farms reporting..	15,560		
15 to 19.....farms reporting..	6,488		
20 to 29.....farms reporting..	5,068		
30 to 39.....farms reporting..	1,532		
40 to 49.....farms reporting..	730		
50 to 99.....farms reporting..	596		
100 and over.....farms reporting..	149		

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

Item (For definitions and explanations, see text)	Census of—							
	1954 (November)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs:								
Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold.....dollars...	7,159,713	8,394,169	5,020,116	2,413,424	(NA)	2,795,304	(NA)	3,277,195
Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting...	228	205	(NA)	129	(NA)	1,337	(NA)	139
.....acres...	1,313	1,467	(NA)	1,321	(NA)	(NA)	(NA)	1,194
Sold.....dollars...	1,681,852	2,521,172	(NA)	407,161	(NA)	1,764,005	(NA)	1,045,697
Cut flowers, potted plants, florist greens, and bedding plants grown for sale:								
Grown under glass.....farms reporting...	273	2,303	(NA)	3,470	(NA)	4,489	(NA)	5,629
.....square feet...	4,367,285	25,137,856	(NA)	3,511,090	(NA)	(NA)	(NA)	5,099,019
Grown in open.....farms reporting...	153	2260	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....acres...	397	22,058	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sold.....farms reporting...	332	2,403	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....dollars...	4,632,366	25,206,288	(NA)	3,187,272	(NA)	4,203,129	(NA)	3,171,788
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale:								
Grown under glass or in house.....farms reporting...	159	186	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....square feet...	1,400,698	1,051,753	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown in open.....farms reporting...	52	106	(NA)	6,203	(NA)	(NA)	(NA)	(NA)
.....acres...	116	335	(NA)	6,380	(NA)	(NA)	(NA)	(NA)
Sold.....farms reporting...	191	247	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....dollars...	845,495	666,709	(NA)	6,133,501	(NA)	(NA)	(NA)	7,519,710
Forest products:								
All forest products sold.....dollars...	1,506,768	2,572,582	1,794,825	856,416	845,811	3,934,752	(NA)	5,374,713
Firewood and fuelwood cut.....farms reporting...	66,861	81,482	(NA)	(NA)	(NA)	125,771	128,763	(NA)
.....cords (4'x 4'x 8')...	768,181	1,136,754	(NA)	(NA)	(NA)	1,996,827	1,955,962	(NA)
Fence posts cut.....farms reporting...	38,984	48,580	(NA)	(NA)	(NA)	57,304	(NA)	(NA)
.....number...	9,327,074	10,893,613	(NA)	(NA)	(NA)	11,585,116	(NA)	(NA)
Sawlogs and veneer logs cut (including standing timber sold).....farms reporting...	9,963	8,13,282	(NA)	(NA)	(NA)	8,10,409	(NA)	(NA)
.....thousands of bd. ft...	61,922	8,60,455	(NA)	(NA)	(NA)	8,99,658	(NA)	(NA)
Pulpwood cut.....farms reporting...	240	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....cords...	92,738	(NA)	(NA)	(NA)	(NA)	(NA)	(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...	5,978	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
.....dollars...	1,506,768	2,572,582	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

NA Not available. ¹Trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs. ²Flowers and flowering plants grown for sale. ³Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms. ⁴Flowers, plants, and vegetables grown under glass, and flowers grown in the open. ⁵Total square feet under glass. ⁶Flower and vegetable seeds, bulbs, and flowers and plants grown in the open. ⁷Value of vegetables and vegetable plants; and mushrooms. ⁸Does not include amount sold as standing timber. ⁹Total for 30 counties in Southeastern Missouri.

STATISTICS FOR THE STATE

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

Item (For definitions and explanations, see text)	Census of—							
	1954 (November)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
All farms.....number...	201,614	230,045	242,934	256,100	278,454	255,940	260,473	263,004
Cropland harvested.....farms reporting... acres...	162,726 12,365,630	191,678 12,263,847	210,571 12,902,170	232,877 12,399,860	253,959 11,761,845	239,119 13,175,947	(NA) 13,720,574	(NA) 215,419,907
Total value of specified crops harvested (see text) ³.....dollars...	509,591,476	454,884,986	416,747,722	185,349,859	(**)	(**)	(**)	(**)
Value of all crops sold (see text) ³.....dollars...	269,935,794	199,299,731	123,872,343	71,955,398	(NA)	67,723,303	(NA)	(NA)
Corn:								
Corn for all purposes.....farms reporting... acres... value, dollars...	116,352 4,029,472 137,166,596	140,800 3,892,411 165,354,826	163,513 4,657,617 165,381,517	189,513 4,222,344 70,473,520	201,505 4,848,383 (NA)	209,093 5,566,045 (NA)	216,385 6,054,554 (NA)	(NA) (NA) (NA)
Harvested for grain.....farms reporting... acres... bushels...	84,908 2,838,878 66,254,206	138,083 3,743,435 129,968,135	162,263 4,586,275 153,666,887	185,438 4,096,205 124,058,341	69,345 1,520,565 14,179,538	192,019 4,837,812 112,348,071	204,760 5,482,203 128,954,889	227,045 5,567,079 146,342,036
Cut for silage.....farms reporting... acres... tons, green weight...	28,898 697,752 2,749,158	4,646 53,616 409,609	(NA) (NA) (NA)	2,911 32,925 220,663	(NA) (NA) (NA)	3,974 65,618 346,619	4,014 61,234 360,638	(NA) (NA) (NA)
Hogged or grazed, or cut for green or dry fodder.....farms reporting... acres...	31,829 532,842	9,882 95,360	(NA) (NA)	9,980 93,214	(NA) (NA)	(NA) 662,615	(NA) 511,117	491,366 41,051,698
Corn sold.....farms reporting... bushels... dollars...	21,814 19,827,876 30,733,206	34,786 28,222,452 31,971,596	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) 18,016,300 (NA)
Sorghums:								
Sorghum for all purposes except for sirup.....farms reporting... acres... value, dollars...	25,355 275,747 9,691,143	15,651 111,728 3,196,148	34,052 247,796 5,747,903	61,108 354,898 4,731,358	(NA) 373,107 4,469,579	23,135 119,311 1,147,060	(NA) 199,981 (NA)	(NA) 166,099 4,343,846
Harvested for grain or for seed.....farms reporting... acres... bushels...	4,119 63,758 1,137,496	3,317 29,878 529,974	6,867 58,351 1,251,635	13,121 84,651 1,647,287	6,022 29,456 208,504	5,210 30,275 375,861	(NA) 44,777 656,529	(**) 10,897 158,939
Cut for silage.....farms reporting... acres... tons, green weight...	9,088 105,519 722,338	3,071 28,145 242,777	(NA) (NA) (NA)	4,288 38,897 349,353	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Hogged or grazed, or cut for dry forage or hay.....farms reporting... acres... tons cut...	13,673 106,470 144,190	9,978 53,705 109,817	25,872 163,741 345,869	46,106 231,350 546,898	(**) (**) (**)	(**) (**) (**)	(**) (**) (**)	33,645 155,202 339,186
Sorghum for grain or seed sold.....farms reporting... bushels... dollars...	970 408,327 510,406	6916 (NA) 6156,513	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Sorghum hay or forage sold.....farms reporting... tons... dollars...	524 7,634 91,608	(6) (NA) (6)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Small grains:								
Wheat threshed or combined.....farms reporting... acres... bushels... value, dollars...	749,594 71,151,329 732,202,064 766,034,231	53,549 1,616,752 25,999,611 46,600,940	46,676 1,175,103 19,152,050 28,101,369	70,958 1,852,925 30,890,536 20,512,347	61,920 1,643,010 24,783,211 20,817,897	50,166 1,533,531 15,116,509 16,818,409	(NA) 1,439,448 19,131,037 25,657,898	142,800 4,564,990 65,210,462 140,202,501
Sold.....farms reporting... bushels... dollars...	745,536 728,729,462 758,895,401	38,290 19,075,099 (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Oats threshed or combined.....farms reporting... acres... bushels... value, dollars...	64,904 1,306,522 48,509,380 34,926,754	64,425 1,334,496 30,223,572 19,412,575	58,158 1,282,636 22,543,700 17,322,163	79,097 1,453,320 34,771,104 10,388,737	32,143 598,216 8,061,473 3,869,507	56,336 1,006,794 19,050,770 8,800,699	64,285 1,162,547 24,333,307 13,306,118	117,497 1,707,055 40,493,700 32,394,961
Sold.....farms reporting... bushels... dollars...	14,827 8,132,326 5,855,277	12,770 3,764,274 (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) 5,760,938 (NA)
Oats cut for feeding unthreshed.....farms reporting... acres... value, dollars...	(8) (8) (8)	15,322 156,608 3,180,150	45,160 521,731 7,702,468	28,042 274,862 1,733,563	45,066 567,631 (NA)	38,178 376,706 (NA)	41,300 351,781 (NA)	(NA) (NA) (NA)
Barley threshed or combined.....farms reporting... acres... bushels... value, dollars...	716,969 727,060 77,793,003 78,026,793	6,306 76,277 1,619,600 1,544,171	7,029 77,961 1,656,045 1,899,932	16,054 176,029 3,618,674 1,666,803	1,775 15,621 236,633 198,772	1,002 9,667 126,359 85,876	662 7,317 137,822 117,155	1,152 8,930 145,496 203,695
Sold.....farms reporting... bushels... dollars...	74,450 71,635,444 71,684,503	1,065 187,429 (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Rye threshed or combined.....farms reporting... acres... bushels... value, dollars...	75,802 762,193 71,030,727 71,236,872	2,712 32,319 355,870 459,979	4,087 48,035 555,944 719,190	2,486 29,850 385,724 188,795	1,827 24,323 219,563 184,433	1,148 15,257 108,727 107,741	1,466 13,506 138,557 154,804	9,582 1,707,422 917,693 1,468,304
Sold.....farms reporting... bushels... dollars...	72,705 7569,620 7683,544	1,027 146,217 (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Rice threshed or combined.....farms reporting... acres... bushels... value, dollars...	946 96,403 9375,500 9724,715	(10) (10) (10) (10)	(NA) (NA) (NA) (NA)	6 253 12,550 6,662	3 198 6,766 5,142	2 269 11,316 10,750	12 1,517 60,420 84,588	3 705 29,825 79,036
Sold.....farms reporting... bushels... dollars...	943 9362,655 9699,925	(10) (10) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Other grain threshed or combined.....farms reporting... acres... bushels... value, dollars...	113,231 11289,843 117,721,647 114,092,507	(NA) 1027,022 10490,716 10505,194	(NA) 5,915 85,782 106,657	(NA) 46,621 765,120 379,099	(NA) 11,777 102,104 102,330	(NA) 22,201 354,738 253,869	(NA) 2,765 18,982 33,563	(NA) 3,907 61,480 88,423
Sold.....farms reporting... bushels... dollars...	118,766 114,795,379 118,759,417	(NA) 10206,547 (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)

See footnotes at end of table.

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

Item (For definitions and explanations, see text)	Census of—							
	1954 (November)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Annual legumes:								
Soybeans grown for all purposes ¹².....farms reporting... acres...	45,643 1,814,340	31,069 964,029	(NA) 764,622	46,540 512,396	59,901 737,818	30,258 362,888	(NA) (NA)	(NA) (NA)
Harvested for beans.....farms reporting... acres... bushels... value, dollars... sold, dollars...	40,391 1,701,071 23,596,231 58,990,578 56,041,045	24,717 885,805 16,738,422 35,020,265 (NA)	19,862 (NA) 9,831,521 21,457,162 (NA)	6,460 84,503 1,090,829 1,067,669 (NA)	11,815 (NA) 733,912 1,056,833 (NA)	(NA) (NA) 725,114 1,378,995 (NA)	(NA) (NA) (NA) (NA) (NA)	732 2,682 18,315 94,329 (NA)
Cut for hay ¹³.....farms reporting... acres... tons... value, dollars... sold, dollars...	4,623 44,521 39,043 897,989 71,839	6,743 46,615 58,696 939,136 (NA)	15,750 139,338 172,659 3,086,599 (NA)	40,079 338,283 452,731 3,433,409 (NA)	71,806 755,057 444,243 6,841,342 (NA)	31,025 273,449 268,669 3,349,348 (NA)	(NA) 151,248 (NA) (NA) (NA)	6,558 46,515 43,467 999,741 (NA)
Hogged or grazed; or cut for silage...farms reporting... acres... value, dollars...	1,736 30,159 844,452	1,287 21,624 463,837	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Plowed under for green manure.....farms reporting... acres...	2,060 38,589	858 9,985	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Cowpeas grown for all purposes, except for fresh market, or for canning, freezing, or other processing¹².....farms reporting... acres...	480 3,264	1,879 12,200	(NA) 26,992	10,269 78,031	23,133 159,401	10,367 82,468	(NA) (NA)	(NA) (NA)
Harvested for dry peas.....farms reporting... acres... bushels... value, dollars... sold, dollars...	88 664 3,120 14,040 5,616	252 1,629 9,400 25,381 (NA)	516 (NA) 31,546 97,546 (NA)	1,543 15,737 91,709 121,805 (NA)	2,744 (NA) 56,176 93,252 (NA)	(NA) (NA) 150,237 295,747 (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)
Cut for hay.....farms reporting... acres... tons... value, dollars... sold, dollars...	268 1,529 1,093 27,325 2,186	1,158 6,476 6,905 127,742 (NA)	(14) (14) (14) (14) (NA)	(15) (15) (15) (15) (NA)	(15) (15) (15) (15) (NA)	(15) (15) (15) (15) (NA)	(15) (15) (15) (15) (NA)	(15) (15) (15) (15) (NA)
Hogged or grazed; or cut for silage...farms reporting... acres... value, dollars...	75 643 12,860	244 1,779 32,701	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Plowed under for green manure.....farms reporting... acres...	74 428	378 2,316	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)	(NA) (NA)
Peanuts grown for all purposes.....farms reporting... acres... value, dollars...	41 36 161,667	43 15 (NA)	126 367 (NA)	245 216 (NA)	1,168 653 (NA)	488 343 (NA)	(NA) (NA) (NA)	(NA) (NA) (NA)
Harvested for picking or threshing...farms reporting... acres... lb., 1954, 1950, 1945, and 1940; bu., other years... value, dollars... sold, dollars...	37 18 6,548 655 329	43 15 8,834 1,059 (NA)	114 319 132,250 11,244 (NA)	175 70 44,951 2,249 (NA)	1,100 (NA) 10,036 13,047 (NA)	(NA) (NA) 3,864 5,023 (NA)	(NA) (NA) (NA) (NA) (NA)	435 261 2,463 7,389 (NA)
Vines or tops saved for hay or forage.....farms reporting... acres... tons... value, dollars... sold, dollars...	5 13 17 382 32	... ... ... ... ...	18 (NA) 82 1,780 (NA)	(15) (15) (15) (15) (NA)	(15) (15) (15) (15) (NA)	(15) (15) (15) (15) (NA)	(15) (15) (15) (15) (NA)	(15) (15) (15) (15) (NA)
Hay crops (see text):								
Land from which hay was cut ¹⁷.....acres...	2,592,158	3,420,556	3,386,502	2,594,732	2,266,064	3,397,256	3,473,886	2,820,865
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....farms reporting... acres... tons... value, dollars... Sold.....farms reporting... acres... tons... dollars...	35,797 429,253 903,150 23,933,475 3,431 132,163 3,502,321	33,604 340,582 802,574 15,983,548 (NA) (NA) (NA)	32,624 309,326 771,167 15,885,212 (NA) (NA) (NA)	25,270 193,666 473,293 4,567,606 (NA) (NA) (NA)	28,462 221,122 328,789 6,246,991 (NA) (NA) (NA)	20,346 145,714 284,669 4,286,848 (NA) (NA) (NA)	21,948 188,525 (NA) (NA) (NA) (NA) (NA)	19,971 151,720 365,036 10,038,523 (NA) (NA) (NA)
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting... acres... tons... value, dollars... Sold.....farms reporting... acres... tons... dollars...	46,921 1,017,688 1,098,976 23,627,984 3,224 55,618 1,195,781	47,924 944,875 1,102,885 17,255,499 (NA) (NA) (NA)	62,812 1,239,254 1,269,270 19,858,727 (NA) (NA) (NA)	55,855 840,352 775,423 5,589,392 (NA) (NA) (NA)	73,500 1,288,857 582,740 9,498,662 (NA) (NA) (NA)	(NA) 2,791,929 2,587,443 26,600,616 (NA) (NA) (NA)	(NA) 2,836,954 (NA) (NA) (NA) (NA) (NA)	(NA) 2,191,165 2,425,100 52,493,971 (NA) (NA) (NA)
Lespedeza cut for hay.....farms reporting... acres... tons... value, dollars... Sold.....farms reporting... acres... tons... dollars...	17,126 218,076 198,722 4,371,884 813 8,573 188,606	92,995 1,670,817 1,968,899 29,511,983 (NA) (NA) (NA)	77,693 1,351,866 1,319,104 22,658,050 (NA) (NA) (NA)	65,870 869,581 914,100 7,707,627 (NA) (NA) (NA)	(**) (**) (**) (**) (NA) (NA) (NA)	(**) (**) (**) (**) (NA) (NA) (NA)	(**) (**) (**) (**) (NA) (NA) (NA)	(**) (**) (**) (**) (NA) (NA) (NA)
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting... acres... tons... value, dollars... Sold.....farms reporting... acres... tons... dollars...	844,525 548,508 733,023 814,660,460 1,708 22,260 445,200	13,681 137,986 141,882 2,061,389 (NA) (NA) (NA)	6,952 68,166 57,868 896,283 (NA) (NA) (NA)	37,611 354,420 306,396 2,249,243 (NA) (NA) (NA)	37,877 372,125 154,888 2,168,432 (NA) (NA) (NA)	12,806 94,063 78,097 910,218 (NA) (NA) (NA)	6,429 48,891 (NA) (NA) (NA) (NA) (NA)	28,973 189,857 205,460 4,006,500 (NA) (NA) (NA)
Wild hay cut.....farms reporting... acres... tons... value, dollars... Sold.....farms reporting... acres... tons... dollars...	8,695 159,392 123,136 2,278,016 507 11,942 220,931	6,769 134,248 148,338 2,076,742 (NA) (NA) (NA)	6,854 153,257 166,540 1,921,613 (NA) (NA) (NA)	8,531 127,116 136,912 669,491 (NA) (NA) (NA)	(**) (**) (**) (**) (NA) (NA) (NA)	6,520 123,150 126,507 810,131 (NA) (NA) (NA)	(NA) 147,574 (NA) (NA) (NA) (NA) (NA)	7,730 147,062 178,227 2,762,546 (NA) (NA) (NA)

See footnotes at end of table.

STATISTICS FOR THE STATE

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

Item (For definitions and explanations, see text)	Census of—							
	1954 (November)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Hay crops (see text)—Continued								
Other hay cut (see text).....farms reporting...	15,445	14,246	16,419	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	210,265	204,615	264,633	207,569	383,960	242,400	251,942	141,061
tons...	195,759	222,800	238,068	200,588	215,414	219,420	(NA)	141,026
value, dollars...	3,915,180	3,028,083	3,603,936	1,252,649	2,901,252	2,407,661	(NA)	2,609,012
Sold.....farms reporting...	606	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons...	9,066	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars...	181,320	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	425	252	(NA)	18102	(**)	(**)	(**)	(**)
acres...	8,976	4,008	(NA)	182,028	(**)	(**)	(**)	(**)
tons, green weight...	41,062	17,775	(NA)	1810,021	(**)	(**)	(NA)	(**)
value, dollars...	287,434	163,795	(NA)	1839,502	(**)	(**)	(NA)	(**)
Clover seed, lespedeza, grass, and other field seed crops:								
Alfalfa seed harvested.....farms reporting...	160	49	(NA)	1,148	(NA)	57	(NA)	(**)
acres...	1,558	412	(NA)	8,646	(NA)	578	(NA)	(NA)
pounds...	124,297	21,919	(NA)	524,520	(NA)	51,900	(NA)	(**)
value, dollars...	33,560	9,424	(NA)	82,786	(NA)	10,841	(NA)	(**)
sold, dollars...	21,816	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Bluegrass seed harvested.....farms reporting...	679	655	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	39,423	39,025	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds, green basis...	3,619,255	3,043,911	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars...	579,081	365,270	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars...	492,222	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Bromegrass seed harvested.....farms reporting...	202	28	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,941	375	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds...	507,645	28,775	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars...	55,841	8,632	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars...	50,258	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Clover seed harvested:								
Alsike clover seed harvested.....farms reporting...	19	67	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	211	965	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds...	21,725	43,631	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars...	5,431	13,964	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars...	3,803	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Crimson clover seed harvested.....farms reporting...	17	4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	189	72	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds...	19,600	6,130	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars...	3,920	1,226	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars...	2,744	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Ladino clover seed harvested.....farms reporting...	6	23	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	36	302	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds...	820	6,822	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars...	426	8,528	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars...	298	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Red clover seed harvested.....farms reporting...	2,347	9,668	8,987	195,352	(NA)	2010,081	(NA)	2,667
acres...	30,184	134,619	114,718	1963,449	(NA)	20117,610	(NA)	(NA)
bushels...	23,924	122,227	130,338	1977,352	(NA)	20115,236	(NA)	22,312
value, dollars...	617,239	2,816,119	2,372,150	1972,406	(NA)	201,073,691	(NA)	658,227
sold, dollars...	426,041	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sweetclover seed harvested.....farms reporting...	395	1,226	(NA)	1,377	(NA)	(NA)	(NA)	(NA)
acres...	3,213	11,912	(NA)	16,270	(NA)	(NA)	(NA)	(NA)
pounds...	405,164	1,397,223	(NA)	2,439,420	(NA)	(NA)	(NA)	(NA)
value, dollars...	52,671	232,737	(NA)	93,285	(NA)	(NA)	(NA)	(NA)
sold, dollars...	34,236	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other and unspecified clover seed harvested.....farms reporting...	50	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	469	76	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds...	29,713	7,773	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars...	4,160	3,255	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars...	2,912	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Fescue seed harvested.....farms reporting...	740	61	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	9,820	1,091	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds...	1,905,928	146,247	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars...	304,949	21,695	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars...	259,206	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Foxtail millet seed harvested.....farms reporting...	12	13	(NA)	(NA)	(NA)	2125	(NA)	2159
acres...	114	63	(NA)	(NA)	(NA)	21180	(NA)	(NA)
pounds...	43,390	32,085	(NA)	(NA)	(NA)	2184,550	(NA)	211,097,200
value, dollars...	1,736	1,925	(NA)	(NA)	(NA)	211,828	(NA)	2143,888
sold, dollars...	1,474	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Lespedeza seed harvested.....farms reporting...	9,614	17,567	20,615	12,609	(NA)	(NA)	(NA)	(NA)
acres...	157,927	308,228	379,108	170,874	(NA)	(NA)	(NA)	(NA)
pounds...	29,487,656	69,588,595	85,654,171	28,674,200	(NA)	(NA)	(NA)	(NA)
value, dollars...	5,012,902	2,903,042	4,547,913	1,085,134	(NA)	(NA)	(NA)	(NA)
sold, dollars...	3,659,419	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Orchard grass seed harvested.....farms reporting...	617	711	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	7,274	13,605	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds...	1,097,995	1,987,869	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars...	307,439	337,938	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars...	276,695	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Redtop seed harvested.....farms reporting...	1,034	2,681	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	18,164	49,370	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds...	975,247	3,613,056	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars...	516,881	1,326,832	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars...	439,346	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Ryegrass seed harvested.....farms reporting...	13	3	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	128	15	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds...	36,340	3,530	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars...	3,997	530	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars...	3,398	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

See footnotes at end of table.

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

Item (For definitions and explanations, see text)	Census of—							
	1954 (November)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Glover seed, lespedeza, grass, and other field seed crops—Continued								
Sudan grass seed harvested.....farms reporting...	22	11	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	240	65	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds...	46,786	15,363	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars...	3,743	1,076	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold, dollars...	3,182	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Timothy seed harvested.....farms reporting...	5,293	5,305	(NA)	(NA)	(NA)	3,671	(NA)	6,530
acres...	109,660	98,065	(NA)	(NA)	(NA)	90,314	(NA)	(NA)
bushels...	355,829	270,210	(NA)	(NA)	(NA)	231,089	(NA)	428,730
value, dollars...	2,722,092	2,205,482	(NA)	(NA)	(NA)	448,368	(NA)	2,250,841
sold, dollars...	2,504,325	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Vetch seed harvested.....farms reporting...	68	39	...	(NA)	(NA)	...	(NA)	(NA)
acres...	810	485	...	(NA)	(NA)	...	(NA)	(NA)
pounds...	184,548	111,456	...	(NA)	(NA)	...	(NA)	(NA)
value, dollars...	29,528	16,838	...	(NA)	(NA)	...	(NA)	(NA)
sold, dollars...	23,622	(NA)	...	(NA)	(NA)	...	(NA)	(NA)
Other field seed crops harvested.....acres...	566	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars...	10,047	...	(NA)	876,397	(**)	(**)	(**)	(**)
sold, dollars...	8,498	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other field crops:								
Broomcorn harvested.....farms reporting...	10	16	(NA)	155	(NA)	148	(NA)	2,650
acres...	63	153	(NA)	2,186	(NA)	987	(NA)	3,072
pounds...	15,970	38,500	(NA)	653,503	(NA)	291,865	(NA)	700,351
value, dollars...	2,802	5,673	(NA)	33,981	(NA)	16,678	(NA)	56,026
sold, dollars...	2,802	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Castor beans harvested.....farms reporting...	107	...	(NA)	...	(NA)	(NA)	(NA)	...
acres...	1,115	...	(NA)	...	(NA)	(NA)	(NA)	...
pounds...	451,738	...	(NA)	...	(NA)	(NA)	(NA)	...
value, dollars...	27,105	...	(NA)	...	(NA)	(NA)	(NA)	...
sold, dollars...	27,105	...	(NA)	...	(NA)	(NA)	(NA)	...
Cotton harvested.....farms reporting...	13,676	16,242	17,108	16,678	19,296	16,089	21,877	7,675
acres...	424,456	590,149	396,740	390,047	316,442	352,899	476,234	110,027
bales...	405,987	472,043	407,087	433,196	234,333	225,351	194,792	63,808
value, dollars...	76,731,543	72,222,579	50,912,646	23,225,157	2214,629,409	21,917,525	221,950,253	12,513,445
sold, dollars...	76,731,543	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Irish potatoes harvested for home use or for sale.....farms reporting...	78,493	105,442	96,778	134,514	139,723	153,664	134,527	159,887
acres...	22,923	211,384	23,429	38,102	54,660	49,863	53,755	66,051
bushels...	895,663	1,850,674	1,836,082	3,637,376	1,742,044	3,926,305	4,978,329	4,057,753
value, dollars...	1,746,543	2,874,570	2,830,189	2,531,996	1,532,999	4,837,150	4,510,372	10,144,410
sold, dollars...	306,484	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Popcorn harvested.....farms reporting...	1,410	3,788	(NA)	951	(NA)	761	(NA)	121
acres...	8,791	10,246	(NA)	3,791	(NA)	436	(NA)	390
pounds...	8,942,868	13,326,600	(NA)	4,958,200	(NA)	403,400	(NA)	(NA)
value, dollars...	268,288	479,753	(NA)	155,829	(NA)	14,609	(NA)	15,772
sold, dollars...	268,288	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Root and grain crops hogged or grazed, other than corn, sorghums, and annual legumes.....farms reporting...	82	322	(NA)	478	(NA)	111	(NA)	(NA)
acres...	1,255	3,553	(NA)	5,881	(NA)	1,621	(NA)	(NA)
value, dollars...	28,865	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sugarcane or sorghum harvested for sirup.....farms reporting...	503	1,581	(NA)	8,203	(NA)	9,577	(NA)	36,701
acres...	710	1,329	(NA)	7,825	(NA)	8,878	10,024	33,771
gallons...	33,319	81,435	(NA)	391,828	(NA)	448,758	(NA)	1,414,222
value, dollars...	83,298	161,710	(NA)	274,282	(NA)	445,660	(NA)	1,767,792
sold, dollars...	74,970	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sunflower seed harvested.....farms reporting...	18	15	(NA)	51	(NA)	425	(NA)	284
acres...	269	213	(NA)	495	(NA)	6,683	(NA)	3,879
bushels...	4,024	4,657	(NA)	11,985	(NA)	119,536	(NA)	80,161
value, dollars...	6,036	6,986	(NA)	11,985	(NA)	59,335	(NA)	192,387
sold, dollars...	5,734	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes harvested for home use or for sale.....farms reporting...	19,611	31,905	34,904	32,658	50,265	49,008	20,422	58,242
acres...	2,850	231,627	6,988	6,755	12,804	9,482	6,225	11,165
bushels...	135,015	318,409	616,936	654,419	746,919	858,010	597,463	997,606
value, dollars...	364,540	719,874	1,237,651	513,905	717,042	1,099,419	805,631	2,094,979
sold, dollars...	213,603	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Tobacco harvested.....farms reporting...	985	1,395	1,538	1,951	2,378	2,560	2,086	7,143
acres...	3,159	4,684	5,884	6,116	4,289	5,039	4,517	4,490
pounds...	3,954,593	5,237,231	6,524,298	5,470,310	2,956,805	4,549,089	4,040,587	4,074,977
value, dollars...	2,016,841	2,409,126	3,262,157	705,904	204,020	1,006,428	864,214	1,385,497
sold, dollars...	2,016,841	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
All other field crops harvested.....acres...	71	61	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value, dollars...	3,472	2,811,619	(NA)	58,133	(**)	(**)	(**)	(**)
sold, dollars...	2,891	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	497,287,931	2,436,921,546	381,622,057	167,003,306	(**)	(**)	(**)	(**)
Value of crops sold, except fruits, nuts, horticultural specialties, and vegetables.....dollars...	257,632,249	2,418,839,729	111,683,545	65,676,186	(NA)	(NA)	(NA)	(NA)
Vegetables for home use and for sale (other than Irish and sweet potatoes):								
Vegetables harvested for home use ²⁵.....farms reporting...	119,066	180,447	220,789	221,845	185,911	211,159	(NA)	233,114
value, dollars...	(NA)	(NA)	20,700,134	10,066,264	2,166,489	10,429,049	(NA)	15,354,668
Vegetables harvested for sale ²⁶.....farms reporting...	2,001	4,285	9,001	8,575	(NA)	14,721	(NA)	14,268
acres...	12,831	20,993	36,909	38,296	48,826	37,504	(NA)	28,448
Sold.....dollars...	1,586,980	2,989,243	4,133,444	1,651,341	(NA)	3,078,548	(NA)	2,945,430
Asparagus.....farms reporting...	79	142	(NA)	410	(NA)	561	(NA)	142
acres...	377	325	(NA)	407	(NA)	271	(NA)	84
Beans, green lima.....farms reporting...	27	75	(NA)	711	(NA)	207	(NA)	(27)
acres...	96	431	(NA)	299	(NA)	120	(NA)	(27)

See footnotes at end of table.

State Table 17—FARMS REPORTING BY SPECIFIED ACRES, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SPECIFIED

CROPS: CENSUS OF 1954—Continued

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

Item	State total	Item	State total	Item	State total
SOYBEANS—Continued		OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS		LESPEDEZA SEED	
Soybeans hogged or grazed, or cut for silage.....farms reporting... acres...	1,717 30,719	By acres cut for hay....farms reporting... acres...	45,328 553,374	By acres harvested.....farms reporting... acres...	9,418 158,190
Under 5 acres.....farms reporting...	182	Under 5 acres.....farms reporting...	5,544	Under 5 acres.....farms reporting...	1,484
5 to 9 acres.....farms reporting...	445	5 to 9 acres.....farms reporting...	13,418	5 to 9 acres.....farms reporting...	2,422
10 to 24 acres.....farms reporting...	749	10 to 24 acres.....farms reporting...	18,685	10 to 24 acres.....farms reporting...	3,607
25 to 49 acres.....farms reporting...	245	25 to 49 acres.....farms reporting...	3,966	25 to 49 acres.....farms reporting...	1,297
50 to 99 acres.....farms reporting...	79	50 to 99 acres.....farms reporting...	645	50 to 99 acres.....farms reporting...	518
100 acres and over.....farms reporting...	17	100 acres and over.....farms reporting...	70	100 acres and over.....farms reporting...	90
Soybeans plowed under for green manure.....farms reporting... acres...	2,127 40,290	By quantity harvested...farms reporting... tons...	45,328 743,888	By quantity harvested...farms reporting... pounds...	9,418 30,157,555
Under 5 acres.....farms reporting...	302	Under 25 tons.....farms reporting...	36,823	Under 500 pounds.....farms reporting...	1,419
5 to 9 acres.....farms reporting...	524	25 to 49 tons.....farms reporting...	6,081	500 to 999 pounds.....farms reporting...	1,635
10 to 24 acres.....farms reporting...	789	50 to 99 tons.....farms reporting...	1,911	1,000 to 1,499 pounds.....farms reporting...	1,361
25 to 49 acres.....farms reporting...	344	100 tons and over.....farms reporting...	513	1,500 to 1,999 pounds.....farms reporting...	807
50 to 99 acres.....farms reporting...	125	By quantity sold.....farms reporting... tons...	1,864 25,305	2,000 to 2,999 pounds.....farms reporting...	1,286
100 acres and over.....farms reporting...	43	Under 25 tons.....farms reporting...	1,583	3,000 to 4,999 pounds.....farms reporting...	1,126
ALFALFA AND ALFALFA MIXTURES		25 to 49 tons.....farms reporting...	207	5,000 to 9,999 pounds.....farms reporting...	1,054
By acres cut for hay (and for dehydrating).....farms reporting... acres...	36,528 428,347	50 to 99 tons.....farms reporting...	57	10,000 pounds and over.....farms reporting...	730
Under 5 acres.....farms reporting...	8,917	100 tons and over.....farms reporting...	17	COTTON	
5 to 9 acres.....farms reporting...	12,092	WILD HAY		By acres harvested.....farms reporting... acres...	13,681 426,103
10 to 24 acres.....farms reporting...	11,942	By acres cut for hay....farms reporting... acres...	8,731 150,095	Under 5 acres.....farms reporting...	561
25 to 49 acres.....farms reporting...	2,804	Under 5 acres.....farms reporting...	1,906	5 to 9 acres.....farms reporting...	1,728
50 to 99 acres.....farms reporting...	613	5 to 9 acres.....farms reporting...	2,130	10 to 24 acres.....farms reporting...	5,316
100 to 199 acres.....farms reporting...	120	10 to 24 acres.....farms reporting...	3,127	25 to 49 acres.....farms reporting...	4,172
200 to 299 acres.....farms reporting...	26	25 to 49 acres.....farms reporting...	1,012	50 to 99 acres.....farms reporting...	1,388
300 to 499 acres.....farms reporting...	8	50 to 99 acres.....farms reporting...	396	100 to 199 acres.....farms reporting...	415
500 acres and over.....farms reporting...	6	100 to 199 acres.....farms reporting...	127	200 to 299 acres.....farms reporting...	64
By quantity harvested.....farms reporting... tons...	36,528 894,643	200 to 299 acres.....farms reporting...	8	300 to 499 acres.....farms reporting...	22
Under 25 tons.....farms reporting...	25,905	300 acres and over.....farms reporting...	25	500 acres and over.....farms reporting...	15
25 to 49 tons.....farms reporting...	6,379	By quantity harvested...farms reporting... tons...	8,731 117,695	By quantity harvested...farms reporting... bales...	13,681 404,927
50 to 99 tons.....farms reporting...	2,991	Under 25 tons.....farms reporting...	7,593	Under 25 bales.....farms reporting...	8,020
100 to 499 tons.....farms reporting...	1,187	25 to 49 tons.....farms reporting...	757	25 to 49 bales.....farms reporting...	3,762
500 to 999 tons.....farms reporting...	54	50 to 99 tons.....farms reporting...	284	50 to 99 bales.....farms reporting...	1,389
1,000 tons and over.....farms reporting...	12	100 tons and over.....farms reporting...	97	100 to 499 bales.....farms reporting...	471
By quantity sold.....farms reporting... tons...	3,476 130,119	OTHER HAY		500 bales and over.....farms reporting...	19
Under 25 tons.....farms reporting...	2,263	By acres cut for hay....farms reporting... acres...	15,667 216,754	IRISH POTATOES	
25 to 49 tons.....farms reporting...	594	Under 5 acres.....farms reporting...	3,795	By acres harvested for home use or for sale.....farms reporting... acres ² ...	78,945 3,114
50 to 99 tons.....farms reporting...	331	5 to 9 acres.....farms reporting...	4,495	Under 0.5 acres.....farms reporting...	77,454
100 to 499 tons.....farms reporting...	264	10 to 24 acres.....farms reporting...	5,162	0.5 to 0.9.....farms reporting...	935
500 to 999 tons.....farms reporting...	18	25 to 49 acres.....farms reporting...	1,695	1.0 to 2.4 acres.....farms reporting...	432
1,000 tons and over.....farms reporting...	6	50 to 99 acres.....farms reporting...	371	2.5 to 4.9 acres.....farms reporting...	59
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES		100 to 199 acres.....farms reporting...	123	5.0 to 9.9 acres.....farms reporting...	26
By acres cut for hay.....farms reporting... acres...	48,224 1,042,803	200 to 299 acres.....farms reporting...	14	10.0 to 19.9 acres.....farms reporting...	22
Under 5 acres.....farms reporting...	4,504	300 acres and over.....farms reporting...	12	20 acres and over.....farms reporting...	17
5 to 9 acres.....farms reporting...	9,457	By quantity harvested...farms reporting... tons...	15,667 200,053	By quantity harvested...farms reporting... bushels...	78,945 888,166
10 to 24 acres.....farms reporting...	20,126	Under 25 tons.....farms reporting...	13,772	Under 25 bushels.....farms reporting...	75,291
25 to 49 acres.....farms reporting...	9,765	25 to 49 tons.....farms reporting...	1,280	25 to 49 bushels.....farms reporting...	2,946
50 to 99 acres.....farms reporting...	3,537	50 to 99 tons.....farms reporting...	481	50 to 99 bushels.....farms reporting...	455
100 to 199 acres.....farms reporting...	729	100 tons and over.....farms reporting...	134	100 to 499 bushels.....farms reporting...	194
200 to 299 acres.....farms reporting...	83	GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS		500 to 999 bushels.....farms reporting...	25
300 acres and over.....farms reporting...	23	By acres cut for silage.....farms reporting... acres...	431 8,990	1,000 to 1,499 bushels.....farms reporting...	11
By quantity harvested.....farms reporting... tons...	48,224 1,131,708	Under 5 acres.....farms reporting...	11	1,500 to 1,999 bushels.....farms reporting...	5
Under 25 tons.....farms reporting...	33,206	5 to 9 acres.....farms reporting...	86	2,000 bushels and over.....farms reporting...	18
25 to 49 tons.....farms reporting...	9,284	10 to 24 acres.....farms reporting...	226	POPCORN	
50 to 99 tons.....farms reporting...	4,533	25 to 49 acres.....farms reporting...	76	By acres harvested.....farms reporting... acres...	1,355 6,291
100 tons and over.....farms reporting...	1,201	50 acres and over.....farms reporting...	32	Under 5 acres.....farms reporting...	1,150
By quantity sold.....farms reporting... tons...	3,613 61,566	By quantity harvested...farms reporting... tons, green weight...	431 39,883	5 to 9 acres.....farms reporting...	30
Under 25 tons.....farms reporting...	2,793	Under 25 tons.....farms reporting...	40	10 to 24 acres.....farms reporting...	99
25 to 49 tons.....farms reporting...	619	25 to 49 tons.....farms reporting...	109	25 to 49 acres.....farms reporting...	37
50 to 99 tons.....farms reporting...	166	50 to 99 tons.....farms reporting...	142	50 acres and over.....farms reporting...	39
100 tons and over.....farms reporting...	35	100 tons and over.....farms reporting...	134	By quantity harvested...farms reporting... pounds...	1,355 6,937,830
LESPEDEZA HAY		RED CLOVER SEED		Under 25 pounds.....farms reporting...	245
By acres cut for hay.....farms reporting... acres...	17,619 221,181	By acres harvested.....farms reporting... acres...	2,368 29,874	25 to 49 pounds.....farms reporting...	136
Under 5 acres.....farms reporting...	3,213	Under 5 acres.....farms reporting...	414	50 to 99 pounds.....farms reporting...	292
5 to 9 acres.....farms reporting...	5,120	5 to 9 acres.....farms reporting...	647	100 to 499 pounds.....farms reporting...	355
10 to 24 acres.....farms reporting...	7,218	10 to 24 acres.....farms reporting...	1,084	500 to 999 pounds.....farms reporting...	97
25 to 49 acres.....farms reporting...	1,746	25 to 49 acres.....farms reporting...	185	1,000 to 1,499 pounds.....farms reporting...	20
50 to 99 acres.....farms reporting...	297	50 acres and over.....farms reporting...	38	1,500 to 1,999 pounds.....farms reporting...	11
100 acres and over.....farms reporting...	25	By quantity harvested...farms reporting... bushels...	2,368 24,702	2,000 to 2,999 pounds.....farms reporting...	...
By quantity harvested.....farms reporting... tons...	17,619 203,151	Under 25 bushels.....farms reporting...	2,169	3,000 to 4,999 pounds.....farms reporting...	26
Under 25 tons.....farms reporting...	15,755	25 to 49 bushels.....farms reporting...	165	5,000 to 9,999 pounds.....farms reporting...	22
25 to 49 tons.....farms reporting...	1,466	50 to 99 bushels.....farms reporting...	20	10,000 pounds and over.....farms reporting...	151
50 to 99 tons.....farms reporting...	348	100 bushels and over.....farms reporting...	14	SWEETPOTATOES	
100 tons and over.....farms reporting...	50	By quantity harvested...farms reporting... use or for sale.....farms reporting... acres²...		By acres harvested for home use or for sale.....farms reporting... acres ² ...	19,736 697 19,342
See footnotes at end of table.				Under 0.5 acres.....farms reporting...	75
				1.0 to 2.4 acres.....farms reporting...	210
				2.5 to 4.9 acres.....farms reporting...	100
				5 acres and over.....farms reporting...	9

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
SWEETPOTATOES—Continued		APPLES³		PEACHES³	
By quantity harvested....farms reporting... bushels...	19,736	Any apples.....farms reporting...	17,662	Any peaches.....farms reporting...	21,183
Under 25 bushels.....farms reporting...	117,239	By trees not of bearing		By trees not of bearing	
25 to 49 bushels.....farms reporting...	19,290	age.....farms reporting...	5,936	age.....farms reporting...	5,749
50 to 99 bushels.....farms reporting...	142	number of trees...	95,252	number of trees...	100,086
100 to 499 bushels.....farms reporting...	62	Under 5 trees.....farms reporting...	2,393	Under 5 trees.....farms reporting...	1,227
500 bushels and over.....farms reporting...	229	5 to 9 trees.....farms reporting...	1,733	5 to 9 trees.....farms reporting...	1,587
	13	10 to 24 trees.....farms reporting...	1,405	10 to 24 trees.....farms reporting...	2,161
VEGETABLES HARVESTED FOR SALE		25 to 49 trees.....farms reporting...	151	25 to 49 trees.....farms reporting...	461
(Other than Irish and sweet potatoes)		50 to 99 trees.....farms reporting...	97	50 to 99 trees.....farms reporting...	151
By value of sales.....farms reporting... dollars...	2,049	100 to 199 trees.....farms reporting...	74	100 to 199 trees.....farms reporting...	103
Under 25 dollars.....farms reporting...	1,595,442	200 to 299 trees.....farms reporting...	20	200 to 299 trees.....farms reporting...	30
25 to 49 dollars.....farms reporting...	180	300 to 499 trees.....farms reporting...	35	300 to 499 trees.....farms reporting...	15
50 to 99 dollars.....farms reporting...	181	500 trees and over.....farms reporting...	28	500 trees and over.....farms reporting...	14
100 to 499 dollars.....farms reporting...	271	By trees of bearing		By trees of bearing	
500 to 999 dollars.....farms reporting...	785	age.....farms reporting...	15,035	age.....farms reporting...	19,206
1,000 to 1,499 dollars.....farms reporting...	285	number of trees...	381,159	number of trees...	528,195
1,500 to 1,999 dollars.....farms reporting...	107	Under 25 trees.....farms reporting...	13,060	Under 25 trees.....farms reporting...	14,881
2,000 to 2,999 dollars.....farms reporting...	46	25 to 49 trees.....farms reporting...	1,024	25 to 49 trees.....farms reporting...	2,655
3,000 to 4,999 dollars.....farms reporting...	51	50 to 99 trees.....farms reporting...	464	50 to 99 trees.....farms reporting...	1,002
5,000 to 9,999 dollars.....farms reporting...	77	100 to 499 trees.....farms reporting...	375	100 to 499 trees.....farms reporting...	549
10,000 dollars and over.....farms reporting...	47	500 to 999 trees.....farms reporting...	48	500 to 999 trees.....farms reporting...	87
	19	1,000 to 1,499 trees.....farms reporting...	37	1,000 to 1,499 trees.....farms reporting...	6
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES³		1,500 to 1,999 trees.....farms reporting...	12	1,500 to 1,999 trees.....farms reporting...	5
By acres in orchards....farms reporting... acres...	18,740	2,000 trees and over.....farms reporting...	15	2,000 trees and over.....farms reporting...	21
Under 0.5 acres.....farms reporting...	31,158	By quantity harvested farms reporting... bushels...	10,124	By quantity harvested...farms reporting... bushels...	15,664
0.5 to 0.9 acres.....farms reporting...	4,781	Under 25 bushels.....farms reporting...	8,501	Under 25 bushels.....farms reporting...	481,659
1.0 to 2.4 acres.....farms reporting...	4,285	25 to 49 bushels.....farms reporting...	861	25 to 49 bushels.....farms reporting...	12,282
2.5 to 4.9 acres.....farms reporting...	7,796	50 to 99 bushels.....farms reporting...	336	50 to 99 bushels.....farms reporting...	1,955
5.0 to 9.9 acres.....farms reporting...	947	100 to 499 bushels.....farms reporting...	276	100 to 499 bushels.....farms reporting...	866
10.0 to 19.9 acres.....farms reporting...	511	500 to 999 bushels.....farms reporting...	62	500 to 999 bushels.....farms reporting...	452
20.0 to 29.9 acres.....farms reporting...	233	1,000 to 1,499 bushels.....farms reporting...	25	1,000 to 1,499 bushels.....farms reporting...	56
30.0 to 49.9 acres.....farms reporting...	68	1,500 to 1,999 bushels.....farms reporting...	15	1,500 to 1,999 bushels.....farms reporting...	31
50.0 to 99.9 acres.....farms reporting...	60	2,000 to 2,999 bushels.....farms reporting...	16	2,000 to 2,999 bushels.....farms reporting...	22
100 acres and over.....farms reporting...	44	3,000 to 4,999 bushels.....farms reporting...	16	3,000 to 4,999 bushels.....farms reporting...	
	15	5,000 to 9,999 bushels.....farms reporting...	4	5,000 to 9,999 bushels.....farms reporting...	
		10,000 bushels and over...farms reporting...	12	10,000 bushels and over...farms reporting...	

¹Does not include data for 30 counties in Southeastern Missouri. ²Does not include acreage for farms with less than 20 bushels harvested. See text. ³Does not include data for farms with less than 20 trees or grapevines. See text.

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

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

¹Level 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..	2	2	2	1	1	2	2	2	1	1
Whole milk sold.....pounds..	3	3	3	2	2	3	3	3	2	2
.....dollars..	3	3	3	2	2	3	3	3	2	2
Cream sold.....pounds of butterfat..	3	3	3	2	2	3	3	3	2	2
.....dollars..	3	3	3	2	2	3	3	3	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..	2	1	1	1	1	2	1	1	1	1	1
Chickens sold.....number..	4	4	3	3	2	4	4	3	3	2	2
Chicken eggs sold.....dozens..	2	2	2	2	2	3	2	2	2	2	2
Chicken eggs sold, value of sales.....dollars..	2	2	2	2	2	3	2	2	2	2	2
Value of sales of other poultry products.....dollars..	3	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.

STATISTICS 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.]

Table with 15 columns: Item, Total, Tenure groups (Full owners and managers, Part owners, All tenants), Economic-class groups (I, II, and III; IV and V; VI and VII; VIII and IX), Type-of-farm groups (Vegetable and fruit-and-nut; Other field-crop and general—primarily crop; Dairy; Poultry), Livestock, general—primarily livestock, and primarily crop and livestock. Rows include categories like Farms and farm characteristics, Commercial fertilizer, Specified facilities and equipment, Farm labor, Specified farm expenditures, Livestock and livestock products, Value of products sold by source, and Specified crops harvested.

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

(41)

MISSOURI

Counties, County Seats, and Rivers



OPERATORS: CENSUSES OF 1954 AND 1950

reports for only a sample of farms. See text]

Table with 15 columns for counties: Bollinger, Boone, Buchanan, Butler, Caldwell, Callaway, Camden, Cape Girardeau, Carroll, Carter, Cass, Cedar, Chariton, and Christian. Each row contains numerical data for these counties, with an additional column on the far right containing a number from 1 to 89.

County Table 2.—FARMS BY COLOR AND TENURE OF

Item (For definitions and explanations, see text)		Howell	Iron	Jackson	Jasper	Jefferson	Johnson	Knox	Laclede	Lafayette
FARMS BY COLOR AND TENURE OF OPERATOR										
1	All farms.....number	2,613	752	2,291	2,594	1,809	2,592	1,198	2,042	2,449
2	1950.....	3,032	852	2,907	2,963	1,831	2,833	1,392	2,536	2,555
3	All land in farms.....acres	388,000	125,854	238,492	325,533	243,299	472,372	292,306	347,870	372,749
4	1950.....	411,077	124,338	264,533	334,106	251,476	476,791	308,284	381,019	375,480
5	Total cropland harvested.....acres	44,509	16,586	92,512	153,712	48,675	181,929	139,627	51,517	192,650
6	1949.....	54,748	21,011	100,798	160,009	54,963	181,875	127,471	62,756	190,328
Farms by color of operator:										
7	White operators.....number	2,612	752	2,289	2,593	1,808	2,570	1,197	2,041	2,440
8	1950.....	3,032	849	2,903	2,963	1,830	2,815	1,390	2,534	2,546
9	Nonwhite operators.....number	1	...	2	1	1	22	1	1	9
10	1950.....	...	3	4	...	1	18	2	2	9
Farms by tenure of operator:										
11	Full owners.....number	2,181	638	1,558	1,599	1,469	1,554	703	1,597	1,396
12	1950.....	2,501	681	2,023	1,792	1,383	1,672	802	2,045	1,407
13	Part owners.....number	229	59	351	517	217	599	294	249	448
14	1950.....	260	73	364	489	238	607	324	221	433
15	Managers.....number	3	3	23	1	7	7	2	2	5
16	1950.....	5	3	27	4	5	3	1	6	7
17	All tenants.....number	200	52	359	477	116	432	199	194	600
18	1950.....	266	95	493	678	205	551	265	264	708
19	Proportion of tenancy.....percent	7.7	6.9	15.7	18.4	6.4	16.7	16.6	9.5	24.5
20	1950.....	8.8	11.2	17.0	22.9	11.1	19.5	19.0	10.4	27.7
21	Cash tenants.....number	90	11	147	141	41	78	14	72	108
22	1950.....	112	23	176	262	60	111	30	91	125
23	Share-cash tenants.....number	1	...	67	162	7	161	88	5	251
24	1950.....	6	1	132	222	15	225	121	7	316
25	Share tenants and croppers.....number	25	11	68	114	43	135	83	46	182
26	1950.....	42	25	113	135	40	157	82	67	209
27	Crop-share tenants and croppers.....number	23	10	46	94	35	53	54	35	101
28	1950.....	36	17	67	114	29	85	55	52	117
29	Livestock-share tenants.....number	2	1	22	20	8	82	29	11	81
30	1950.....	6	8	46	21	11	72	27	15	92
31	Other and unspecified tenants.....number	84	30	77	60	25	58	14	71	59
32	1950.....	106	46	72	59	90	58	32	99	58
33	Other tenants.....number	43	15	27	12	16	18	11	35	6
34	1950.....	37	20	11	30	8	18	4	52	9
35	Unspecified tenants.....number	41	15	50	48	9	40	3	36	53
36	1950.....	69	26	61	29	82	40	28	47	49
Land in farms by tenure of operator:										
37	Full owners.....acres	282,186	97,353	103,404	127,582	161,713	224,414	148,085	244,254	160,668
38	1950.....	305,579	87,694	121,710	123,444	157,400	231,865	156,122	285,734	164,018
39	Part owners.....acres	77,376	20,964	74,790	117,699	54,847	160,028	90,837	68,902	103,608
40	1950.....	61,837	21,540	68,230	108,665	55,038	147,462	93,570	55,203	91,500
41	Managers.....acres	769	1,156	8,919	560	6,388	4,286	665	1,264	1,293
42	1950.....	9,112	2,933	11,721	1,132	1,519	1,392	495	3,695	3,194
43	All tenants.....acres	27,669	6,381	51,379	79,692	20,351	83,644	52,719	33,450	107,180
44	1950.....	34,549	12,171	62,872	100,865	37,519	96,072	58,097	36,387	116,768
45	Cash tenants.....acres	9,923	1,290	10,105	9,240	6,629	6,977	1,943	10,524	9,568
46	1950.....	11,828	2,964	12,975	16,262	12,285	10,332	4,049	8,658	13,552
47	Share-cash tenants.....acres	90	...	16,710	39,425	1,612	36,081	23,735	1,193	52,877
48	1950.....	1,419	250	27,739	50,851	3,564	44,639	30,313	1,919	57,412
49	Share tenants and croppers.....acres	6,113	1,978	15,269	27,193	8,431	34,515	23,609	13,380	37,809
50	1950.....	6,951	3,969	16,674	29,827	7,755	33,147	18,580	14,444	39,299
51	Crop-share tenants and croppers.....acres	5,777	1,438	10,498	22,421	5,660	9,788	14,351	7,753	17,584
52	1950.....	5,771	2,461	8,550	23,427	5,845	15,528	11,709	11,114	18,546
53	Livestock-share tenants.....acres	336	540	4,771	4,772	2,771	24,727	9,258	5,627	20,225
54	1950.....	1,180	1,508	8,124	6,400	1,910	17,619	6,871	3,330	20,753
55	Other and unspecified tenants.....acres	11,543	3,113	9,295	3,834	3,679	6,071	3,432	8,353	6,926
56	1950.....	14,351	4,988	5,484	3,925	13,915	7,954	5,155	11,366	6,505
Cropland harvested by tenure of operator:										
57	Full owners.....farms reporting	1,456	476	938	799	1,033	1,232	625	1,029	1,072
58	1949.....	1,716	585	1,270	1,068	1,080	1,386	669	1,449	1,164
59	acres	31,593	11,670	30,519	45,322	27,194	74,863	63,770	33,236	73,389
60	1949.....	41,084	14,890	38,475	44,400	29,048	80,720	58,807	44,726	75,758
61	Part owners.....farms reporting	208	59	327	488	211	583	292	230	437
62	1949.....	230	71	330	453	234	589	322	206	421
63	acres	10,020	3,866	35,233	66,388	16,228	68,922	47,491	13,147	56,396
64	1949.....	8,494	3,977	30,510	63,102	16,937	61,466	42,793	10,878	47,944
65	Managers.....farms reporting	3	3	16	1	6	7	2	2	5
66	1949.....	5	2	24	3	5	3	1	6	7
67	acres	308	142	2,434	329	513	1,679	321	137	582
68	1949.....	372	132	3,747	373	410	575	141	197	2,174
69	All tenants.....farms reporting	100	35	269	356	99	373	189	113	540
70	1949.....	171	71	377	508	173	480	244	180	662
71	acres	2,388	908	24,326	41,673	4,740	36,463	28,045	4,997	62,283
72	1949.....	4,798	2,012	28,066	52,134	8,568	39,114	25,730	6,555	64,452

STATISTICS FOR COUNTIES

County Table 2.—FARMS BY COLOR AND TENURE OF

Item (For definitions and explanations, see text)		St. Charles	St. Clair	St. Francois	St. Louis and St. Louis City	Sto. Genevieve	Saline	Schuyler	Scotland
FARMS BY COLOR AND TENURE OF OPERATOR									
1	All farms.....number	1,823	1,712	1,185	1,715	889	2,115	903	1,172
2	1950.....	1,981	1,976	1,201	2,482	1,062	2,402	1,018	1,356
3	All land in farms.....acres	267,737	361,911	178,565	125,766	212,269	440,323	175,583	262,979
4	1950.....	283,219	369,686	155,453	139,425	223,946	443,121	181,713	262,808
5	Total cropland harvested.....acres	137,172	111,640	39,016	63,684	53,504	229,794	60,053	119,596
6	1949.....	134,720	116,111	35,655	69,384	56,565	229,598	55,774	104,224
Farms by color of operator:									
7	White operators.....number	1,796	1,709	1,184	1,711	886	2,082	903	1,172
8	1950.....	1,954	1,975	1,201	2,469	1,059	2,381	1,017	1,356
9	Nonwhite operators.....number	27	3	1	4	3	33	...	...
10	1950.....	27	1	...	13	3	21	1	...
Farms by tenure of operator:									
11	Full owners.....number	1,038	977	878	1,157	617	1,122	546	640
12	1950.....	1,083	1,129	929	1,755	737	1,256	621	764
13	Part owners.....number	369	400	188	313	213	496	223	299
14	1950.....	362	392	122	313	224	555	201	298
15	Managers.....number	14	1	4	12	2	7	3	...
16	1950.....	13	4	5	20	1	6	3	2
17	All tenants.....number	402	334	115	233	57	490	131	233
18	1950.....	523	451	145	394	100	585	193	292
19	Proportion of tenancy.....percent	22.1	19.5	9.7	13.6	6.4	23.2	14.5	19.9
20	1950.....	26.4	22.8	12.1	15.8	9.4	24.4	19.0	21.5
21	Cash tenants.....number	51	73	62	104	6	45	17	12
22	1950.....	74	96	87	204	12	67	31	34
23	Share-cash tenants.....number	128	127	5	33	1	197	55	81
24	1950.....	199	172	3	43	5	250	68	148
25	Share tenants and croppers.....number	185	88	24	57	31	190	52	110
26	1950.....	200	121	25	63	41	176	61	89
27	Crop-share tenants and croppers.....number	151	68	20	50	22	111	16	57
28	1950.....	178	97	19	51	29	120	25	40
29	Livestock-share tenants.....number	34	20	4	7	9	79	36	53
30	1950.....	22	24	6	12	12	56	36	49
31	Other and unspecified tenants.....number	38	46	24	39	19	58	7	30
32	1950.....	50	62	30	84	42	92	33	21
33	Other tenants.....number	22	21	6	25	6	25	4	5
34	1950.....	6	17	12	19	7	16	6	4
35	Unspecified tenants.....number	16	25	18	14	13	33	3	25
36	1950.....	44	45	18	65	35	76	27	17
Land in farms by tenure of operator:									
37	Full owners.....acres	108,442	168,882	106,707	42,733	126,464	160,935	85,533	112,871
38	1950.....	111,023	167,269	108,854	61,417	134,064	167,007	89,592	119,364
39	Part owners.....acres	77,366	120,591	52,161	53,307	70,793	159,319	57,966	90,530
40	1950.....	73,504	105,871	26,134	36,211	67,655	158,482	51,487	78,946
41	Managers.....acres	7,824	3,100	2,618	4,603	2,245	3,077	2,898	...
42	1950.....	12,358	10,718	4,198	5,967	800	3,591	2,870	1,815
43	All tenants.....acres	74,105	69,338	17,079	25,123	12,767	116,992	29,186	59,578
44	1950.....	86,334	85,828	16,267	35,830	21,427	114,041	37,764	62,683
45	Cash tenants.....acres	4,452	8,232	8,841	7,418	1,971	5,056	2,470	1,343
46	1950.....	6,003	11,615	7,608	12,920	2,083	5,729	4,316	3,510
47	Share-cash tenants.....acres	25,663	33,020	874	7,082	49	51,757	12,429	21,659
48	1950.....	36,992	38,261	1,326	9,492	1,805	57,011	12,898	32,258
49	Share tenants and croppers.....acres	39,155	23,544	5,351	8,822	7,304	53,221	13,944	30,399
50	1950.....	36,238	25,817	3,853	7,513	11,000	39,156	15,038	23,524
51	Crop-share tenants and croppers.....acres	30,372	14,568	4,700	8,283	4,689	24,471	2,515	13,337
52	1950.....	30,700	19,153	2,908	6,384	7,174	24,249	4,799	8,938
53	Livestock-share tenants.....acres	8,783	8,976	651	539	2,615	28,750	11,429	17,062
54	1950.....	5,538	6,664	945	1,129	3,826	14,907	10,239	14,586
55	Other and unspecified tenants.....acres	4,835	4,542	2,013	1,801	3,443	6,958	343	6,177
56	1950.....	7,101	10,135	3,480	5,905	6,539	12,145	5,512	3,391
Cropland harvested by tenure of operator:									
57	Full owners.....farms reporting	792	680	692	876	553	890	448	576
58	1949.....	860	879	757	1,337	613	1,024	527	652
59	acres	42,655	38,180	20,861	15,414	27,427	71,134	24,417	44,006
60	1949.....	44,026	41,415	23,015	25,413	29,361	77,491	24,668	42,591
61	Part owners.....farms reporting	364	394	178	296	210	486	215	298
62	1949.....	359	384	115	303	221	540	198	295
63	acres	46,899	45,708	13,406	31,815	22,223	87,928	22,777	46,373
64	1949.....	40,281	41,473	7,859	22,794	21,372	84,722	17,634	34,703
65	Managers.....farms reporting	14	1	4	12	1	6	2	...
66	1949.....	13	4	5	17	1	6	3	2
67	acres	2,444	120	989	2,231	94	988	1,358	...
68	1949.....	1,854	1,915	788	2,109	118	2,182	512	555
69	All tenants.....farms reporting	363	273	91	206	48	453	123	225
70	1949.....	478	400	119	342	82	526	183	273
71	acres	45,174	27,632	3,760	14,224	3,760	69,744	11,501	29,217
72	1949.....	48,599	31,308	3,993	19,068	5,714	65,205	12,960	26,375

STATISTICS FOR COUNTIES

County Table 2a.—FARMS BY TENURE, BY COLOR OF OPERATOR: CENSUS OF 1954

Item (For definitions and explanations, see text)		Total, speci- fied counties	Butler	Dunklin	Mississippi	New Madrid	Pemiscot	Scott	Stoddard
Farms, 1954, operated by—									
1	White operators.....number...	15,289	2,557	2,510	1,040	2,401	2,296	1,294	3,191
2	Full owners.....number...	5,266	1,455	720	238	382	401	648	1,422
3	Part owners.....number...	2,398	602	433	157	195	281	126	604
4	Managers.....number...	31	...	4	5	5	6	5	6
5	All tenants.....number...	7,594	500	1,353	640	1,819	1,608	515	1,159
6	Croppers.....number...	2,363	54	198	330	684	638	109	350
7	Nonwhite operators.....number...	1,909	245	95	395	464	498	59	153
8	Full owners.....number...	322	160	26	18	44	48	5	21
9	Part owners.....number...	93	54	6	4	3	23	1	2
10	Managers.....number...	1	...	...	1	...	...	...	...
11	All tenants.....number...	1,493	31	63	372	417	427	53	130
12	Croppers.....number...	1,094	3	36	303	287	326	41	98
Land in farms, 1954, operated by—									
13	White operators.....acres...	1,957,781	259,109	266,353	199,888	320,044	253,421	231,840	427,126
14	Full owners.....acres...	574,447	117,689	61,489	57,544	58,648	38,916	93,524	146,637
15	Part owners.....acres...	515,687	87,938	69,506	52,287	77,690	71,678	35,072	121,516
16	Managers.....acres...	24,215	...	622	7,095	2,468	1,995	6,010	6,025
17	All tenants.....acres...	843,432	53,482	134,736	82,962	181,238	140,832	97,234	152,948
18	Croppers.....acres...	99,050	4,502	9,913	17,110	29,460	16,999	5,449	15,617
19	Nonwhite operators.....acres...	60,767	9,762	3,115	10,258	14,690	14,860	2,166	5,916
20	Full owners.....acres...	13,924	5,160	985	1,514	2,921	1,766	201	1,377
21	Part owners.....acres...	6,715	3,389	297	854	164	1,904	75	32
22	Managers.....acres...	240	...	...	240	...	...	...	...
23	All tenants.....acres...	39,888	1,213	1,833	7,650	11,605	11,190	1,890	4,507
24	Croppers.....acres...	21,575	30	801	5,202	6,797	5,227	1,503	2,015
Cropland harvested, 1954, in farms operated by—									
25	White operators.....farms reporting...	14,277	2,100	2,426	1,010	2,384	2,251	1,240	2,856
26	Full owners.....farms reporting...	1,420,817	108,172	219,892	155,988	274,811	230,105	164,314	267,535
27	Part owners.....farms reporting...	4,359	1,036	646	213	372	376	600	1,116
28	Managers.....farms reporting...	327,519	34,699	43,248	39,601	47,033	33,687	58,548	70,703
29	All tenants.....farms reporting...	2,391	599	433	155	195	281	126	602
30	Croppers.....farms reporting...	375,020	44,218	58,256	40,699	61,178	65,388	26,275	79,006
31	Managers.....farms reporting...	30	...	3	5	5	6	5	6
32	All tenants.....farms reporting...	14,989	...	479	5,034	1,866	1,899	3,123	2,588
33	Full owners.....farms reporting...	7,497	465	1,344	637	1,812	1,598	509	1,132
34	Part owners.....farms reporting...	703,289	29,255	117,909	70,654	164,734	129,131	76,368	115,238
35	Managers.....farms reporting...	2,356	51	197	330	684	638	106	350
36	All tenants.....farms reporting...	89,635	2,501	9,149	15,701	28,135	16,682	4,423	13,044
37	Croppers.....farms reporting...	1,883	222	95	395	464	496	58	153
38	Nonwhite operators.....farms reporting...	49,307	3,879	2,754	8,716	13,640	13,670	1,859	4,789
39	Full owners.....farms reporting...	299	138	26	18	44	48	4	21
40	Part owners.....farms reporting...	8,304	1,777	791	865	2,453	1,403	143	872
41	Managers.....farms reporting...	93	54	6	4	3	23	1	2
42	All tenants.....farms reporting...	4,154	1,633	269	358	125	1,720	20	29
43	Full owners.....farms reporting...	1	...	...	1	...	...	...	...
44	Part owners.....farms reporting...	220	...	...	220	...	...	...	...
45	Managers.....farms reporting...	1,490	30	63	372	417	425	53	130
46	All tenants.....farms reporting...	36,629	469	1,694	7,273	11,062	10,547	1,696	3,888
47	Croppers.....farms reporting...	1,093	3	36	303	287	325	41	98
48	Managers.....farms reporting...	21,136	29	775	5,170	6,658	5,175	1,383	1,946

OF FARM: CENSUSES OF 1954 AND 1950—Continued

reports for only a sample of farms. See text.]

Table with 15 columns: Henry, Hickory, Holt, Howard, Howell, Iron, Jackson, Jasper, Jefferson, Johnson, Knox, Laclede, Lafayette, Lawrence, Lewis. Rows contain numerical data for each county, with some rows including a 16th column with values 1 through 85.

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)	Lincoln	Linn	Livingston	McDonald	Macon	Madison	Maries	Marion	Mercer
FARMS BY SIZE OF FARM									
Farms by size:									
1 All farms.....number 1954...	1,714	1,702	1,487	1,869	2,381	846	1,316	1,368	1,282
2 Under 10 acres.....number 1954...	37	76	61	92	87	68	41	75	30
3 1950.....	142	92	102	115	142	66	47	70	33
4 Under 3 acres.....number 1954...	2	10	15	19	13	11	7	14	...
5 1950.....	20	10	11	25	17	8	4	9	4
6 3 to 9 acres.....number 1954...	35	66	46	73	74	57	34	61	30
7 1950.....	122	82	91	90	125	58	43	61	29
8 10 to 29 acres.....number 1954...	90	82	77	175	115	59	57	77	36
9 1950.....	132	93	97	261	149	66	54	91	43
10 30 to 49 acres.....number 1954...	114	94	107	321	164	82	89	80	62
11 1950.....	143	119	143	439	211	116	111	86	79
12 50 to 69 acres.....number 1954...	113	78	89	141	124	55	54	51	68
13 1950.....	135	91	99	170	141	71	54	64	63
14 70 to 99 acres.....number 1954...	211	173	149	316	283	109	138	135	126
15 1950.....	266	260	207	396	376	120	178	161	188
16 100 to 139 acres.....number 1954...	242	208	186	247	328	106	181	185	199
17 1950.....	296	272	250	313	447	142	219	199	273
18 140 to 179 acres.....number 1954...	220	258	187	194	293	102	193	210	168
19 1950.....	242	281	216	240	360	100	203	218	224
20 180 to 219 acres.....number 1954...	159	170	146	118	223	64	139	107	146
21 1950.....	181	209	147	134	272	72	147	115	153
22 220 to 259 acres.....number 1954...	142	127	115	75	209	40	76	114	115
23 1950.....	122	147	132	72	227	45	95	116	130
24 260 to 499 acres.....number 1954...	311	334	295	133	432	118	238	273	272
25 1950.....	292	305	261	126	380	117	228	251	230
26 500 to 999 acres.....number 1954...	67	90	56	47	109	33	100	57	51
27 1950.....	67	70	56	47	86	31	84	59	53
28 1,000 acres and over.....number 1954...	8	12	19	10	14	10	10	4	9
29 1950.....	6	12	10	5	11	9	11	4	7
Land in farms by size of farm:									
30 All land in farms.....acres 1954...	320,295	343,243	297,653	241,242	457,904	144,536	278,884	257,927	261,898
31 1950.....	327,279	352,510	296,556	262,555	469,760	149,297	280,622	259,248	273,966
32 Under 10 acres.....acres 1954...	198	350	276	417	414	341	184	324	172
33 1950.....	663	438	550	559	750	344	228	361	180
34 10 to 29 acres.....acres 1954...	1,586	1,505	1,526	3,181	1,929	1,126	988	1,303	612
35 1950.....	2,369	1,848	1,953	4,588	2,813	1,188	1,020	1,500	758
36 30 to 49 acres.....acres 1954...	4,487	3,681	4,295	12,560	6,476	3,121	3,504	3,175	2,599
37 1950.....	5,736	4,681	5,685	17,136	8,431	4,106	4,368	3,270	3,128
38 50 to 69 acres.....acres 1954...	6,553	4,582	5,223	8,200	7,189	3,278	3,203	3,048	4,085
39 1950.....	7,924	5,363	5,848	10,044	8,282	4,207	3,218	3,772	3,898
40 70 to 99 acres.....acres 1954...	17,430	14,314	12,219	25,655	23,549	8,893	11,303	11,321	10,423
41 1950.....	22,026	21,237	17,045	31,965	30,983	9,744	14,668	13,402	15,476
42 100 to 139 acres.....acres 1954...	28,163	24,385	21,693	28,831	38,599	12,425	21,232	21,885	23,677
43 1950.....	34,732	31,978	29,463	36,387	52,317	16,607	25,827	23,516	32,278
44 140 to 179 acres.....acres 1954...	34,808	40,665	29,589	30,209	46,149	16,136	30,173	33,195	26,414
45 1950.....	37,900	44,438	34,182	37,415	56,612	15,966	31,988	34,478	35,221
46 180 to 219 acres.....acres 1954...	31,594	33,368	29,206	23,272	43,882	12,651	27,416	20,940	28,888
47 1950.....	35,494	41,033	28,919	26,315	53,596	14,140	29,072	22,720	30,176
48 220 to 259 acres.....acres 1954...	33,759	30,040	27,224	17,660	49,705	9,509	18,001	27,168	27,235
49 1950.....	29,169	34,821	31,404	16,942	53,695	10,721	22,466	27,477	30,673
50 260 to 499 acres.....acres 1954...	107,605	115,920	102,231	45,921	148,730	41,664	82,411	94,329	92,106
51 1950.....	99,737	104,990	89,241	42,881	130,478	40,015	80,060	86,141	78,354
52 500 to 999 acres.....acres 1954...	43,211	57,139	36,499	31,802	71,843	21,492	67,503	35,188	33,664
53 1950.....	43,540	44,896	35,086	30,937	54,150	19,305	54,111	36,462	33,982
54 1,000 acres and over.....acres 1954...	10,901	16,294	27,672	13,534	19,439	13,900	12,966	6,051	12,233
55 1950.....	7,989	16,787	17,180	7,386	17,653	13,354	13,596	6,149	9,842
FARMS BY TYPE OF FARM									
56 Estimated number of farms..... 1954...	1,793	1,628	1,506	1,843	2,368	820	1,355	1,445	1,368
57 1950.....	2,024	1,951	1,720	2,318	2,802	945	1,431	1,434	1,476
58 <i>Field-crop farms other than vegetable and fruit-and-nut.....number 1954...</i>	243	208	318	31	578	10	50	272	140
59 1950.....	159	94	201	...	179	16	16	148	72
60 <i>Cash-grain.....number 1954...</i>	243	208	318	31	578	10	50	272	140
61 1950.....	155	94	201	...	174	16	16	148	72
62 <i>Cotton.....number 1954...</i>	...	...	...	...	...	...	...	...	...
63 1950.....	...	...	...	...	...	...	...	...	...
64 <i>Other field-crop.....number 1954...</i>	...	...	...	...	...	...	...	...	...
65 1950.....	4	...	...	...	5	...	...	...	...
66 <i>Vegetable farms.....number 1954...</i>	...	...	...	...	...	...	...	...	...
67 1950.....	...	5	...	4	...	...	...	...	...
68 <i>Fruit-and-nut farms.....number 1954...</i>	...	...	...	15	...	...	5	...	...
69 1950.....	...	...	...	71	...	...	5	...	...
70 <i>Dairy farms.....number 1954...</i>	56	135	68	496	142	10	86	174	80
71 1950.....	127	109	98	575	201	11	72	217	121
72 <i>Poultry farms.....number 1954...</i>	40	61	10	213	25	10	20	25	31
73 1950.....	76	54	34	268	54	11	27	10	57
74 <i>Livestock farms other than dairy and poultry.....number 1954...</i>	959	723	706	171	824	237	388	528	747
75 1950.....	891	1,173	927	219	1,426	380	630	544	908
76 <i>General farms.....number 1954...</i>	90	196	198	16	239	35	120	186	120
77 1950.....	141	188	151	170	246	11	81	202	111
78 <i>Primarily crop.....number 1954...</i>	5	10	20	10	15	5	5	20	5
79 1950.....	9	10	20	4	5	...	5	...	...
80 <i>Primarily livestock.....number 1954...</i>	25	56	26	...	30	15	40	35	45
81 1950.....	52	84	68	113	118	11	65	84	66
82 <i>Crop and livestock.....number 1954...</i>	60	130	152	6	194	15	75	131	70
83 1950.....	80	94	63	53	123	...	11	118	45
84 <i>Miscellaneous and unclassified farms.....number 1954...</i>	405	305	206	901	560	518	686	260	250
85 1950.....	630	328	309	1,011	696	516	600	313	207

OF FARM: CENSUSES OF 1954 AND 1950--Continued

reports for only a sample of farms. See text]

Table with 16 columns representing Missouri counties: Miller, Mississippi, Moniteau, Monroe, Montgomery, Morgan, New Madrid, Newton, Nodaway, Oregon, Osage, Ozark, Pemiscot, Perry, and Pettis. Each column contains numerical data for various years, with a final column on the right containing a column index from 1 to 85.

OF FARM: CENSUSES OF 1954 AND 1950-Continued

reports for only a sample of farms. See text]

Table with 15 columns representing different Missouri counties: Ripley, St. Charles, St. Clair, St. Francois, St. Louis and St. Louis City, Ste. Genevieve, Saline, Schuyler, Scotland, Scott, Shannon, Shelby, Stoddard, and Stone. Each column contains numerical data for various years, with the first row of each section showing totals for 1954 and 1950.

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

Item (For definitions and explanations, see text)		The State	Adair	Andrew	Atchison	Audrain	Barry	Barton	Bates	Benton
1	All farms.....number 1954...	201,614	1,721	1,849	1,155	2,032	2,901	1,724	2,357	1,628
2	1950...	230,045	1,926	1,954	1,295	2,151	3,401	1,912	2,635	1,869
VALUE OF PRODUCTS SOLD BY SOURCE										
3	All farm products sold.....dollars 1954...	733,733,793	5,729,676	8,234,193	12,157,107	10,784,866	6,934,159	5,691,140	9,381,308	4,622,050
4	1949...	719,877,797	4,843,517	8,630,077	10,397,450	9,227,291	6,260,853	5,444,058	9,410,196	4,029,160
5	All crops sold.....dollars 1954...	269,935,794	1,920,879	1,425,720	3,943,486	3,267,590	1,044,179	2,651,584	2,918,427	774,784
6	1949...	199,299,731	685,080	1,004,981	2,490,854	2,854,252	858,232	2,238,708	2,067,816	345,327
7	Field crops, other than vegetables and fruits and nuts, sold.....dollars 1954...	257,632,249	1,893,156	1,332,021	3,867,331	3,234,071	727,591	2,641,842	2,904,581	765,889
8	1949...	183,839,729	670,268	845,029	2,478,462	2,801,551	343,814	2,225,994	2,041,954	336,257
9	Vegetables sold.....dollars 1954...	1,586,980	1,652	7,823	39,875	465	15,905	305	1,975	717
10	1949...	2,989,243	543	10,533	4,370	1,408	146,640	448	1,413	797
11	Fruits and nuts sold.....dollars 1954...	3,556,852	5,758	85,321	5,270	7,376	289,483	3,837	6,871	8,128
12	1949...	4,076,590	4,244	148,589	3,010	2,336	335,038	1,776	16,699	7,988
13	Horticultural specialties sold.....dollars 1954...	7,159,713	20,313	555	31,010	25,678	11,200	5,600	5,000	50
14	1949...	8,394,169	10,025	830	5,012	48,957	32,740	10,490	7,750	285
15	All livestock and livestock products sold.....dollars 1954...	462,291,231	3,804,528	6,803,492	8,213,094	7,513,376	5,870,158	3,034,594	6,454,518	3,834,642
16	1949...	518,005,484	4,141,674	7,612,298	7,902,763	6,365,798	5,355,673	3,203,508	7,328,003	3,658,476
17	Dairy products sold.....dollars 1954...	84,202,959	682,346	1,000,907	96,867	189,348	2,254,180	777,289	1,833,462	895,745
18	1949...	79,246,261	724,403	977,879	119,358	301,804	2,051,460	623,801	1,688,375	528,626
19	Poultry and poultry products sold....dollars 1954...	51,247,471	544,303	439,078	146,597	446,435	2,068,781	563,670	655,886	828,272
20	1949...	60,339,952	542,738	543,115	228,548	641,221	1,195,418	687,302	923,752	694,876
21	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1954...	326,840,801	2,577,879	5,363,507	7,969,630	6,877,593	1,547,197	1,693,635	3,965,170	2,110,625
22	1949...	378,419,271	2,874,533	6,091,304	7,554,857	5,422,773	2,108,795	1,889,405	4,715,876	2,434,974
23	Forest products sold.....dollars 1954...	1,506,768	4,269	4,381	527	3,900	19,822	4,962	8,363	12,624
24	1949...	2,572,582	16,763	12,798	3,833	7,241	46,948	4,842	14,377	25,357

Item (For definitions and explanations, see text)		Bollinger	Boone	Buchanan	Butler	Caldwell	Callaway	Camden	Cape Girardeau	Carroll
1	All farms.....number 1954...	1,707	2,446	1,847	2,802	1,431	2,243	922	2,313	1,959
2	1950...	1,999	2,409	2,046	3,480	1,536	2,499	1,004	2,378	2,195
VALUE OF PRODUCTS SOLD BY SOURCE										
3	All farm products sold.....dollars 1954...	2,611,922	7,453,247	7,831,184	5,185,911	6,418,313	6,553,529	1,746,277	7,026,406	10,730,983
4	1949...	2,669,033	6,593,750	7,706,102	4,643,570	5,966,404	7,047,041	1,746,875	6,717,932	10,277,929
5	All crops sold.....dollars 1954...	710,211	1,698,782	3,057,807	4,008,810	1,620,273	1,596,011	77,046	1,934,917	4,685,254
6	1949...	468,453	1,097,225	2,187,595	3,066,910	708,545	1,042,454	30,052	1,019,500	2,961,781
7	Field crops, other than vegetables and fruits and nuts, sold.....dollars 1954...	694,704	1,576,391	2,438,864	3,942,046	1,613,495	1,561,646	60,496	1,785,020	4,666,457
8	1949...	463,100	950,848	1,795,495	3,019,879	704,949	1,026,846	24,671	936,039	2,944,448
9	Vegetables sold.....dollars 1954...	139	6,712	9,105	32,686	400	14,910	600	3,303	5,615
10	1949...	256	9,659	44,968	19,251	452	1,936	224	5,850	1,470
11	Fruits and nuts sold.....dollars 1954...	14,968	84,599	93,066	26,978	6,378	13,730	15,950	97,714	11,382
12	1949...	4,707	99,274	84,410	23,775	3,144	5,672	5,157	61,826	13,495
13	Horticultural specialties sold.....dollars 1954...	400	31,080	516,772	7,100	...	5,725	...	48,880	1,800
14	1949...	390	37,444	262,722	4,005	...	8,000	...	15,785	2,368
15	All livestock and livestock products sold.....dollars 1954...	1,889,620	5,742,333	4,769,741	1,159,577	4,793,542	4,934,076	1,657,331	5,043,934	6,036,057
16	1949...	2,158,138	5,471,640	5,513,886	1,521,311	5,254,389	5,926,916	1,696,123	5,652,534	7,309,588
17	Dairy products sold.....dollars 1954...	193,044	495,100	1,022,808	177,413	324,077	230,118	325,381	1,135,134	465,022
18	1949...	123,816	447,506	879,650	188,509	318,887	246,006	151,212	1,106,947	463,979
19	Poultry and poultry products sold....dollars 1954...	373,569	614,845	212,073	128,016	291,277	406,905	527,020	783,019	296,742
20	1949...	415,043	631,478	428,573	192,535	516,081	595,105	446,623	875,376	611,552
21	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1954...	1,323,007	4,632,388	3,534,860	854,148	4,178,188	4,297,053	804,930	3,125,781	5,274,293
22	1949...	1,619,279	4,392,656	4,205,663	1,140,267	4,419,421	5,085,805	1,098,288	3,670,211	6,234,057
23	Forest products sold.....dollars 1954...	12,091	12,132	3,636	17,524	4,498	23,442	11,900	47,555	9,672
24	1949...	42,442	24,885	4,621	55,349	3,470	77,671	20,700	45,898	6,560

STATISTICS FOR COUNTIES

County Table 4.—VALUE OF FARM PRODUCTS SOLD BY

Item (For definitions and explanations, see text)		Carter	Cass	Cedar	Chariton	Christian	Clark	Clay	Clinton	Cole
1	All farms.....number 1954...	431	2,414	1,673	2,211	2,079	1,244	1,329	1,203	1,477
2	1950...	547	2,657	2,006	2,454	2,384	1,398	1,713	1,223	1,638
VALUE OF PRODUCTS SOLD BY SOURCE										
3	All farm products sold.....dollars 1954...	420,800	8,777,965	3,557,201	10,712,308	4,765,082	6,683,523	9,414,291	10,388,136	3,934,953
4	1949...	433,006	10,018,553	3,714,491	9,556,733	5,424,037	5,628,593	11,300,276	13,280,857	3,978,265
5	All crops sold.....dollars 1954...	32,197	2,288,363	749,746	4,197,341	563,827	3,880,876	1,322,728	1,076,789	917,728
6	1949...	22,222	1,564,731	453,398	2,563,510	355,098	2,379,515	1,140,225	1,066,086	496,157
7	Field crops, other than vegetables and fruits and nuts, sold.....dollars 1954...	29,807	2,129,943	735,695	4,162,823	529,358	3,868,996	1,110,896	1,072,129	837,715
8	1949...	19,478	1,395,294	440,171	2,488,292	311,499	2,370,953	1,007,336	1,039,440	382,775
9	Vegetables sold.....dollars 1954...	207	2,515	1,303	285	1,097	4,744	4,605	20	22,291
10	1949...	597	1,660	2,027	881	6,790	4,239	30,292	1,514	53,811
11	Fruits and nuts sold.....dollars 1954...	2,153	8,045	12,548	27,058	33,257	5,136	4,327	2,710	26,542
12	1949...	2,127	19,479	10,026	70,337	36,359	3,323	3,330	1,552	28,171
13	Horticultural specialties sold.....dollars 1954...	30	147,860	200	7,175	115	2,000	202,900	1,930	31,180
14	1949...	20	148,298	1,174	4,000	450	1,000	99,267	23,580	31,400
15	All livestock and livestock products sold.....dollars 1954...	380,852	6,485,187	2,799,560	6,503,939	4,192,078	2,792,672	8,087,300	9,307,096	3,005,521
16	1949...	388,236	8,449,249	3,237,935	6,984,252	5,036,999	3,234,242	10,155,957	12,197,314	3,465,497
17	Dairy products sold.....dollars 1954...	14,727	1,952,434	994,002	523,721	2,305,208	386,469	279,480	342,024	1,054,486
18	1949...	31,086	2,140,469	794,508	427,635	2,152,141	417,788	412,075	400,120	938,127
19	Poultry and poultry products sold....dollars 1954...	31,318	521,952	478,196	468,539	418,680	272,593	215,568	167,029	372,844
20	1949...	28,638	870,607	652,298	786,691	585,479	386,493	407,334	271,377	499,438
21	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1954...	334,807	4,010,801	1,327,362	5,511,679	1,468,190	2,133,610	7,592,252	8,798,043	1,578,191
22	1949...	328,512	5,438,173	1,791,129	5,769,926	2,299,379	2,429,961	9,336,548	11,525,817	2,027,932
23	Forest products sold.....dollars 1954...	7,751	4,415	7,895	11,028	9,177	9,975	4,263	4,251	11,704
24	1949...	22,548	4,573	23,158	8,971	31,940	14,836	4,094	17,457	16,611
Item (For definitions and explanations, see text)		Henry	Hickory	Holt	Howard	Howell	Iron	Jackson	Jasper	Jefferson
1	All farms.....number 1954...	2,042	1,012	1,193	1,297	2,613	752	2,291	2,594	1,809
2	1950...	2,382	1,198	1,371	1,462	3,032	852	2,907	2,963	1,831
VALUE OF PRODUCTS SOLD BY SOURCE										
3	All farm products sold.....dollars 1954...	7,430,561	2,196,498	7,650,186	6,272,714	3,375,537	942,089	8,389,935	6,909,931	2,836,530
4	1949...	7,256,216	2,381,457	7,190,763	6,145,106	3,458,213	1,031,118	11,115,968	7,510,532	3,821,229
5	All crops sold.....dollars 1954...	2,106,901	257,523	3,540,504	1,439,030	235,020	47,283	2,956,503	2,999,979	452,841
6	1949...	1,039,582	119,775	1,434,568	991,382	226,782	45,888	3,658,116	2,476,146	532,720
7	Field crops, other than vegetables and fruits and nuts, sold.....dollars 1954...	2,081,447	251,696	3,529,694	1,368,171	139,188	39,374	1,394,372	2,637,011	286,440
8	1949...	1,008,545	116,588	1,410,198	930,942	121,061	42,416	1,363,268	2,051,168	333,662
9	Vegetables sold.....dollars 1954...	4,333	240	504	155	252	335	119,846	6,307	31,728
10	1949...	6,163	34	1,568	842	1,544	360	346,483	9,473	35,536
11	Fruits and nuts sold.....dollars 1954...	11,270	5,587	8,806	54,804	59,185	5,484	164,958	3,839	97,603
12	1949...	8,747	2,788	17,552	39,848	30,002	3,112	205,450	51,000	153,412
13	Horticultural specialties sold.....dollars 1954...	9,851	...	1,500	15,900	36,395	2,090	1,277,327	352,822	37,070
14	1949...	16,127	365	5,250	19,750	74,175	...	1,742,915	364,505	10,110
15	All livestock and livestock products sold.....dollars 1954...	5,316,012	1,925,344	4,106,671	4,824,541	3,097,255	882,991	5,430,021	3,895,952	2,371,219
16	1949...	6,201,205	2,240,198	5,749,719	5,141,149	3,184,624	961,538	7,454,071	5,019,732	3,268,675
17	Dairy products sold.....dollars 1954...	761,118	696,989	148,472	179,431	1,561,882	78,725	1,485,357	1,717,805	871,524
18	1949...	596,927	529,255	189,484	190,683	1,217,053	96,154	1,824,675	1,706,935	1,067,976
19	Poultry and poultry products sold....dollars 1954...	761,992	234,126	159,057	216,264	458,911	245,203	381,944	523,533	382,242
20	1949...	1,061,191	374,662	287,836	309,633	408,620	79,131	683,082	589,671	440,144
21	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1954...	3,792,902	994,229	3,799,142	4,428,846	1,076,462	559,063	3,562,720	1,654,614	1,117,453
22	1949...	4,543,087	1,336,281	5,272,399	4,640,833	1,558,951	786,253	4,946,314	2,723,126	1,760,555
23	Forest products sold.....dollars 1954...	7,648	13,631	3,011	9,143	43,262	11,815	3,411	14,000	12,470
24	1949...	15,429	21,484	6,476	12,575	46,807	23,692	3,781	14,654	19,834

SOURCE: CENSUSES OF 1954 AND 1950—Continued

Cooper	Crawford	Dade	Dallas	Davies	De Kalb	Dent	Douglas	Dunklin	Franklin	Gasconade	Gentry	Greene	Grundy	Harrison	
1,749	1,316	1,706	1,847	1,889	1,487	1,423	2,087	2,605	2,752	1,351	1,491	3,677	1,420	2,227	1
1,895	1,490	1,936	2,151	2,108	1,676	1,632	2,383	3,312	3,169	1,399	1,705	3,982	1,569	2,513	2
8,964,768	2,140,046	5,121,500	3,400,117	7,487,502	6,538,013	1,678,908	3,615,918	18,600,435	7,481,851	3,224,821	6,445,185	9,021,637	5,278,804	8,525,013	3
8,553,406	2,452,152	4,885,300	3,420,211	7,479,524	7,144,208	1,877,618	3,416,098	18,782,622	7,951,278	2,803,743	7,214,859	10,008,983	4,929,012	9,207,204	4
2,126,930	160,116	1,359,613	227,838	2,299,053	1,011,609	142,704	203,030	17,710,097	1,077,072	720,272	1,558,587	1,389,184	1,763,488	2,187,354	5
1,019,843	181,976	791,594	136,262	1,571,285	755,299	103,366	90,343	17,348,084	883,942	341,949	970,865	986,882	822,337	1,523,935	6
2,026,901	116,423	1,345,488	199,644	2,291,541	1,006,308	124,655	159,929	17,561,787	977,812	699,276	1,553,806	1,100,258	1,690,118	2,176,610	7
940,602	112,547	784,749	110,572	1,552,911	750,051	96,509	82,368	17,224,175	791,500	283,309	965,476	587,145	815,297	1,507,576	8
5,925	1,250	1,030	150	126	1,430	1,315	697	87,256	2,150	1,040	1,030	11,787	356	920	9
4,979	464	2,607	2,303	455	2,295	401	1,221	58,539	3,149	365	895	30,339	1,193	3,063	10
87,599	42,443	6,695	12,984	7,186	3,821	15,859	41,264	61,044	69,110	17,184	3,601	56,796	4,364	8,124	11
53,445	68,865	4,238	18,790	17,694	2,792	5,108	6,604	65,175	63,479	3,490	3,838	107,805	4,247	12,146	12
6,505	...	6,400	15,060	200	50	875	1,140	10	28,000	2,772	150	220,343	68,650	1,700	13
20,817	100	...	4,597	225	161	1,348	150	195	25,814	54,785	656	261,593	1,600	1,150	14
6,828,208	1,960,767	3,755,567	3,152,821	5,181,393	5,522,649	1,509,646	3,371,969	884,253	6,374,671	2,494,766	4,880,957	7,614,386	3,512,512	6,327,262	15
7,496,123	2,219,022	4,083,607	3,243,229	5,899,641	6,385,154	1,727,472	3,255,589	1,423,415	7,015,865	2,411,720	6,237,095	9,005,966	4,103,738	7,676,402	16
415,070	393,973	1,062,295	1,900,770	427,979	361,931	306,886	2,113,392	61,165	1,473,337	326,901	318,949	4,262,521	538,563	710,722	17
372,096	341,618	1,055,763	1,312,690	468,686	406,743	255,117	1,603,576	80,367	1,732,114	273,592	316,919	4,308,313	638,325	718,821	18
563,639	282,786	811,902	214,694	336,032	349,222	158,646	334,422	116,291	1,272,131	405,749	217,019	771,048	262,724	583,705	19
642,801	385,906	600,439	362,144	644,717	548,174	193,426	294,172	90,076	1,758,284	569,734	446,790	932,156	412,547	822,016	20
5,849,499	1,284,008	1,881,370	1,037,357	4,417,382	4,811,496	1,044,114	924,155	706,797	3,629,203	1,762,116	4,344,989	2,580,817	2,711,225	5,032,835	21
6,481,226	1,491,498	2,427,405	1,568,395	4,786,238	5,430,237	1,278,929	1,357,841	1,252,972	3,525,467	1,568,394	5,473,386	3,765,497	3,052,866	6,135,565	22
9,630	19,163	6,320	19,458	7,056	3,755	26,158	40,919	6,085	30,108	9,783	5,641	18,067	2,804	10,397	23
37,440	51,154	10,099	40,720	8,598	3,755	46,780	70,166	11,123	51,471	50,074	6,899	16,135	2,937	6,867	24
Johnson	Knox	Laclede	Lafayette	Lawrence	Lewis	Lincoln	Linn	Livingston	McDonald	Macon	Madison	Maries	Marion	Mercer	
2,592	1,198	2,042	2,449	2,782	1,260	1,714	1,702	1,487	1,869	2,381	846	1,316	1,368	1,282	1
2,833	1,392	2,536	2,555	3,096	1,350	2,024	1,951	1,720	2,318	2,802	945	1,431	1,434	1,476	2
9,460,693	6,644,576	4,237,871	13,056,139	7,403,500	7,159,244	7,875,364	8,234,820	7,074,040	4,578,569	8,459,245	1,124,813	2,342,742	7,131,974	4,142,277	3
10,716,812	5,053,411	4,296,123	13,625,147	7,709,178	5,934,385	7,131,109	7,259,505	6,669,128	4,105,267	7,335,098	1,205,760	2,213,753	6,536,994	4,846,388	4
2,122,736	2,983,242	316,184	2,522,367	1,711,131	3,012,518	1,922,597	1,978,571	2,786,264	387,385	3,531,120	111,830	382,477	2,898,778	955,739	5
1,224,661	1,379,735	134,978	2,142,413	1,224,867	1,708,463	1,484,023	798,001	1,615,786	427,020	1,271,143	63,813	131,909	1,895,434	561,064	6
2,111,253	2,960,974	283,623	2,103,943	1,598,165	3,004,923	1,809,910	1,961,839	2,776,465	266,293	3,515,358	107,891	364,879	2,871,904	951,696	7
1,202,726	1,378,077	98,357	1,927,165	851,639	1,705,218	1,418,409	763,571	1,577,734	115,927	1,257,472	63,461	127,661	1,864,081	556,850	8
186	278	301	4,665	16,108	537	200	631	...	1,405	1,405	394	191	700	930	9
726	950	1,110	2,842	27,339	30	2,547	1,495	401	37,200	354	62	1,020	524	189	10
9,282	5,490	16,760	278,760	80,258	6,013	8,811	9,176	7,999	119,687	7,357	3,545	16,207	15,599	3,113	11
3,209	708	5,001	125,918	270,661	1,265	11,586	3,180	36,142	271,313	2,002	290	3,183	24,179	4,025	12
2,015	16,500	15,500	134,999	16,600	1,045	103,676	6,925	1,800	...	7,000	...	1,200	10,575	...	13
18,000	...	30,510	86,488	75,228	1,950	51,481	29,755	1,509	2,580	11,315	...	45	6,650	...	14
7,327,036	3,655,769	3,904,418	10,531,978	5,673,623	4,139,453	5,949,435	6,247,683	4,279,421	4,176,566	4,919,274	996,273	1,930,770	4,228,193	3,184,499	15
9,479,616	3,650,661	4,115,748	11,477,708	6,458,154	4,217,526	5,625,199	6,446,635	5,045,574	3,640,169	6,043,293	1,108,252	2,056,954	4,626,266	4,283,635	16
990,139	179,645	1,807,089	1,289,934	2,702,358	443,227	312,577	551,526	442,521	1,091,602	553,836	54,424	358,980	1,103,879	321,285	17
969,276	209,146	1,229,712	1,122,602	2,622,659	493,274	413,691	529,412	409,521	1,022,082	635,593	63,826	265,126	1,004,555	405,962	18
845,327	284,710	316,843	786,334	753,529	200,662	322,590	704,302	309,266	2,256,011	540,052	133,678	250,279	219,608	475,881	19
1,396,109	358,668	511,795	1,219,539	876,245	354,246	597,154	653,492	466,333	1,266,432	692,616	118,875	329,177	353,198	563,485	20
5,491,570	3,191,414	1,780,486	8,455,710	2,217,736	3,495,564	5,314,268	4,991,855	3,527,634	828,953	3,825,386	808,171	1,321,511	2,904,706	2,387,333	21
7,114,231	3,082,847	2,374,241	9,135,567	2,959,250	3,370,006	4,614,354	5,263,731	4,169,720	1,351,655	4,715,084	925,551	1,462,651	3,268,513	3,314,188	22
10,921	5,565	17,269	1,794	18,746	7,273	3,332	8,566	8,355	14,615	8,851	16,710	29,495	5,003	2,039	23
12,535	23,015	45,397	5,026	26,157	8,396	21,887	14,869	7,768	38,078	20,662	33,695	24,890	15,294	1,689	24

STATISTICS FOR COUNTIES

County Table 4.—VALUE OF FARM PRODUCTS SOLD BY

Item (For definitions and explanations, see text)	Miller	Mississippi	Moniteau	Monroe	Montgomery	Morgan	New Madrid	Newton	Nodaway	Oregon
	1 All farms.....number 1954...	1,855	1,435	1,491	1,867	1,542	1,369	2,865	2,914	2,845	1,550
2 1950...	2,029	1,879	1,622	1,989	1,799	1,648	3,857	3,289	3,135	1,951
VALUE OF PRODUCTS SOLD BY SOURCE										
3 All farm products sold.....dollars 1954...	4,610,479	12,139,155	4,762,382	8,321,549	5,643,681	3,341,342	25,484,525	5,720,313	16,094,124	2,290,897
4 1949...	4,160,507	11,474,344	4,740,887	7,425,134	4,936,490	3,187,974	21,159,168	5,858,839	16,120,359	3,026,716
5 All crops sold.....dollars 1954...	507,504	10,771,546	983,306	2,722,464	1,576,366	667,963	24,168,312	1,287,109	2,709,812	114,454
6 1949...	178,067	10,011,463	419,653	1,800,441	1,093,091	280,621	19,858,793	1,059,312	1,799,358	126,275
7 Field crops, other than vegetables and fruits and nuts, sold.....dollars 1954...	492,660	10,703,577	963,906	2,712,670	1,554,143	658,153	24,161,413	1,155,648	2,627,098	74,689
8 1949...	170,452	9,950,433	408,202	1,788,806	1,084,593	272,456	19,841,049	668,864	1,744,816	77,799
9 Vegetables sold.....dollars 1954...	6	64,305	215	775	460	325	2,325	23,876	4,445	2,232
10 1949...	516	48,439	343	1,239	317	280	15,311	44,967	5,916	1,396
11 Fruits and nuts sold.....dollars 1954...	10,703	3,124	17,185	7,019	21,463	6,785	2,074	56,585	15,991	37,533
12 1949...	4,438	12,341	6,043	2,522	8,081	2,505	2,433	143,555	9,769	39,803
13 Horticultural specialties sold.....dollars 1954...	4,135	540	2,000	2,000	300	2,700	2,500	51,000	62,278	...
14 1949...	2,661	250	5,065	7,874	100	5,380	...	201,926	38,857	7,277
15 All livestock and livestock products sold.....dollars 1954...	4,092,836	1,359,949	3,764,317	5,591,567	4,063,489	2,664,227	1,305,706	4,415,997	13,372,734	2,150,245
16 1949...	3,921,187	1,453,156	4,301,550	5,607,105	3,819,386	2,868,439	1,298,090	4,777,642	14,317,190	2,853,777
17 Dairy products sold.....dollars 1954...	643,353	99,648	470,841	308,791	163,812	761,309	35,501	2,503,633	820,311	590,357
18 1949...	395,505	53,406	379,957	334,864	231,797	577,439	76,973	2,345,098	867,444	488,970
19 Poultry and poultry products sold....dollars 1954...	1,763,051	63,099	407,505	309,941	620,153	413,818	56,408	753,717	831,614	195,085
20 1949...	1,226,894	50,329	491,853	623,006	720,284	445,860	63,577	728,975	932,963	250,566
21 Livestock and livestock products, other than dairy and poultry, sold.....dollars 1954...	1,686,432	1,197,202	2,885,971	4,972,835	3,279,524	1,489,100	1,213,797	1,158,647	11,720,809	1,364,803
22 1949...	2,298,788	1,349,421	3,429,740	4,649,235	2,867,305	1,845,140	1,157,540	1,703,569	12,516,783	2,114,241
23 Forest products sold.....dollars 1954...	10,139	7,660	14,759	7,518	3,826	9,152	10,507	17,207	11,578	26,198
24 1949...	61,253	9,725	19,684	17,588	24,013	38,914	2,285	21,885	3,811	46,664

Item (For definitions and explanations, see text)	Ripley	St. Charles	St. Clair	St. Francois	St. Louis and St. Louis City	Ste. Genevieve	Saline	Schuyler	Scotland
	1 All farms.....number 1954...	1,259	1,823	1,712	1,185	1,715	889	2,115	903	1,172
2 1950...	1,717	1,981	1,976	1,201	2,482	1,062	2,402	1,018	1,356
VALUE OF PRODUCTS SOLD BY SOURCE									
3 All farm products sold.....dollars 1954...	1,491,771	8,160,977	4,378,610	1,941,388	6,720,384	2,633,686	13,991,038	3,128,328	5,796,708
4 1949...	1,649,973	8,189,241	4,140,335	2,078,347	8,483,789	3,113,168	14,633,857	3,039,779	5,548,133
5 All crops sold.....dollars 1954...	453,086	2,922,482	1,334,234	233,883	4,757,293	448,091	3,451,264	924,306	2,809,655
6 1949...	582,708	2,785,622	749,468	165,673	5,921,862	526,236	3,624,711	298,458	1,174,994
7 Field crops, other than vegetables and fruits and nuts, sold.....dollars 1954...	431,090	2,858,998	1,318,034	191,372	1,357,844	438,690	3,439,093	919,661	2,806,210
8 1949...	571,969	2,730,587	736,210	132,617	1,360,264	520,668	3,547,908	296,939	1,173,743
9 Vegetables sold.....dollars 1954...	10,999	5,894	2,538	2,256	739,140	180	1,681	51	545
10 1949...	2,468	22,467	2,842	12,547	1,449,562	84	10,189	376	65
11 Fruits and nuts sold.....dollars 1954...	10,997	35,093	9,562	6,895	189,699	9,221	10,490	4,194	2,900
12 1949...	8,271	16,757	7,416	2,384	293,311	5,484	29,994	643	680
13 Horticultural specialties sold.....dollars 1954...	...	22,497	4,100	33,360	2,470,610	...	...	400	...
14 1949...	...	15,811	3,000	18,125	2,818,725	...	36,620	500	506
15 All livestock and livestock products sold.....dollars 1954...	1,012,620	5,227,569	3,037,521	1,698,358	1,956,644	2,165,815	10,526,774	2,202,372	2,986,201
16 1949...	1,038,482	5,388,883	3,367,949	1,904,336	2,557,855	2,555,018	11,003,127	2,736,665	4,369,083
17 Dairy products sold.....dollars 1954...	96,382	811,995	751,450	470,503	289,389	144,645	450,110	332,103	280,521
18 1949...	107,963	912,983	627,822	435,411	484,425	172,526	556,652	330,076	264,317
19 Poultry and poultry products sold....dollars 1954...	152,085	642,477	505,497	339,109	665,197	197,350	398,007	216,076	327,825
20 1949...	128,756	853,143	608,206	296,692	707,207	275,988	704,988	318,398	420,805
21 Livestock and livestock products, other than dairy and poultry, sold.....dollars 1954...	764,153	3,773,097	1,780,574	888,746	1,002,058	1,823,820	9,678,657	1,654,193	2,377,855
22 1949...	801,763	3,622,757	2,131,921	1,172,233	1,366,223	2,106,504	9,741,487	2,088,191	3,683,961
23 Forest products sold.....dollars 1954...	26,065	10,926	6,855	9,147	6,447	19,780	13,000	1,650	852
24 1949...	28,783	14,736	22,918	8,338	4,072	31,914	6,019	4,656	4,056

SOURCE: CENSUSES OF 1954 AND 1950—Continued

Ozage	Ozark	Pemiscot	Perry	Pettis	Phelps	Pike	Platte	Polk	Pulaski	Putnam	Ralls	Randolph	Ray	Reynolds
1,691	1,450	2,794	1,692	2,267	1,647	1,645	1,434	2,489	1,010	1,417	1,314	1,547	1,999	862
1,764	1,804	3,347	1,747	2,381	1,501	1,754	1,706	2,814	1,124	1,726	1,468	1,711	2,101	1,005
5,127,859	1,684,976	26,148,463	5,552,237	9,772,140	2,174,825	8,640,114	7,548,139	7,177,027	1,605,764	4,306,168	5,775,820	4,635,345	9,196,387	781,673
4,279,219	1,883,641	19,682,791	5,724,148	9,699,142	2,250,968	8,667,045	8,417,519	7,197,869	1,942,933	4,720,988	5,443,267	4,944,880	8,535,679	969,456
669,330	79,099	25,782,409	1,375,638	2,555,297	221,911	2,458,500	3,295,266	805,929	64,822	1,120,621	2,133,179	1,590,024	2,880,362	57,542
404,263	72,941	19,125,987	1,148,711	1,378,815	210,448	2,677,323	3,226,617	404,296	45,669	504,409	1,577,208	984,411	1,339,548	52,825
644,455	61,675	25,747,890	1,343,804	2,332,836	161,786	1,875,148	3,252,992	759,793	58,491	1,114,097	2,014,921	1,559,353	2,862,808	50,043
398,780	63,140	19,010,376	1,122,777	1,292,642	112,349	1,275,377	3,117,649	358,042	42,295	498,818	1,472,270	954,025	1,327,002	43,851
267	2,908	30,675	1,165	289	330	645	12,304	600	125	814	1,940	2,175	8,789	357
536	578	94,143	889	1,523	519	341	39,809	1,772	1,715	3,206	3,480	3,506	10,149	576
22,808	14,491	3,844	25,453	6,482	49,995	25,557	15,925	13,486	6,156	5,710	45,618	7,553	5,995	6,392
4,922	8,923	21,388	23,845	4,625	79,725	137,631	68,077	15,322	1,659	2,385	83,301	8,628	1,387	8,193
1,800	25	...	5,216	215,690	9,800	557,150	14,045	32,050	50	...	70,700	20,943	2,770	750
25	300	80	1,200	80,025	17,855	1,263,974	1,082	29,160	...	...	18,157	18,252	1,010	205
4,424,841	1,574,628	362,546	4,152,670	7,211,740	1,931,544	6,172,594	4,247,362	6,344,232	1,532,514	3,181,776	3,632,788	3,027,531	6,311,953	701,559
3,829,541	1,772,333	556,069	4,528,349	8,309,457	2,018,615	5,962,265	5,184,296	6,773,333	1,873,161	4,208,246	3,853,269	3,940,543	7,193,194	880,422
667,287	681,032	4,128	556,331	1,249,710	312,495	218,359	149,592	2,525,932	246,250	290,782	588,045	347,334	358,834	39,126
585,091	595,327	16,858	449,446	988,714	319,019	295,395	222,299	2,159,224	167,657	290,880	634,585	371,534	533,337	50,263
1,199,681	167,298	66,068	658,511	849,838	189,316	278,615	133,535	1,503,493	188,869	358,335	203,358	159,110	246,045	64,521
739,507	190,081	65,432	833,144	1,054,069	283,855	447,342	268,260	1,672,393	151,298	442,391	328,660	478,328	573,358	60,372
2,557,873	726,298	292,350	2,937,828	5,112,192	1,429,733	5,675,620	3,964,235	2,314,807	1,097,395	2,532,659	2,841,385	2,521,087	5,707,074	597,912
2,504,943	986,925	473,779	3,245,759	6,266,674	1,415,741	5,219,528	4,693,737	2,941,716	1,554,206	3,474,975	2,890,024	3,090,681	6,086,499	769,787
33,688	31,249	3,508	23,929	5,103	21,370	9,020	5,511	26,866	8,428	3,771	9,853	17,790	4,072	22,572
45,415	38,367	735	47,088	10,870	21,905	27,457	6,606	20,240	24,103	8,333	12,790	19,926	2,937	36,209
Scott	Shannon	Shelby	Stoddard	Stone	Sullivan	Taney	Texas	Vernon	Warren	Washington	Wayne	Webster	Worth	Wright
1,353	1,144	1,466	3,344	1,478	1,881	1,064	2,847	2,580	1,025	1,097	1,088	2,291	740	2,436
1,838	1,360	1,644	4,061	1,740	2,077	1,383	3,430	2,804	1,154	1,258	1,304	2,572	906	2,678
10,015,465	1,131,339	7,615,318	17,990,988	3,252,792	6,008,610	1,404,871	4,468,021	7,060,479	3,253,794	1,398,567	1,234,498	5,019,944	3,153,616	3,746,721
9,316,640	1,255,073	6,321,350	14,657,528	3,054,940	6,069,637	1,782,714	4,490,579	6,998,103	2,967,114	1,840,529	1,218,967	5,176,541	3,791,761	3,988,809
7,987,390	55,444	3,266,789	14,999,458	252,287	1,439,978	33,346	341,670	2,578,863	1,006,338	103,268	223,361	600,024	947,814	205,880
6,662,914	41,152	1,724,082	10,946,008	321,158	538,224	86,708	203,551	1,884,865	753,114	126,715	100,551	210,430	713,222	91,822
7,883,945	43,608	3,261,629	14,915,072	148,969	1,428,534	26,362	299,879	2,528,757	990,946	90,327	218,040	351,740	942,848	166,524
6,516,557	31,144	1,719,373	10,914,090	105,469	533,090	59,880	149,858	1,820,094	745,284	107,204	94,975	136,845	709,109	73,164
61,264	3,110	334	8,114	65,766	928	743	266	31,955	197	196	47	190	160	732
56,157	575	1,238	6,243	128,968	2,872	14,077	440	32,728	1,092	505	258	14,907	415	3,613
31,621	8,426	4,616	48,192	37,552	7,016	5,791	39,025	8,301	14,205	12,725	5,274	244,185	2,069	38,624
25,500	8,013	1,471	21,574	86,721	2,112	6,701	11,253	31,713	5,738	18,701	5,318	58,678	3,478	15,045
10,560	300	210	28,080	...	3,500	450	2,500	9,850	990	20	...	3,909	2,737	...
64,700	1,420	2,000	4,101	...	150	6,050	42,000	330	1,000	305	...	...	220	...
2,011,760	1,042,892	4,338,908	2,976,069	2,986,547	4,562,600	1,359,873	4,072,714	4,473,995	2,206,662	1,276,618	992,380	4,401,714	2,205,297	3,502,941
2,641,962	1,176,574	4,577,863	3,684,204	2,709,068	5,522,018	1,648,174	4,210,173	5,103,832	2,190,782	1,687,773	1,083,100	4,928,074	3,071,429	3,848,707
298,486	193,899	235,695	212,977	1,042,849	416,950	395,004	2,200,422	1,261,272	171,750	71,709	15,932	2,948,888	142,922	2,004,742
384,367	171,394	250,814	270,553	1,035,543	482,639	375,825	1,777,301	817,184	202,378	86,793	45,333	2,808,258	173,869	1,684,267
115,715	129,453	247,515	422,108	1,004,508	704,020	189,023	490,499	433,744	387,476	206,324	59,826	352,264	248,382	416,446
157,212	121,221	491,801	327,633	280,761	703,935	132,581	540,386	842,944	562,605	254,972	81,611	360,153	284,157	408,593
1,597,559	719,540	3,855,698	2,340,984	939,190	3,441,630	775,846	1,381,793	2,778,979	1,647,436	998,585	916,622	1,100,562	1,813,993	1,081,753
2,100,383	883,959	3,835,248	3,086,018	1,392,764	4,335,444	1,139,768	1,892,486	3,443,704	1,425,799	1,346,008	956,156	1,759,663	2,613,403	1,755,847
16,315	33,003	9,621	15,461	13,958	6,032	11,652	53,637	7,621	40,794	18,681	18,757	18,206	505	37,900
11,764	37,347	19,405	27,316	24,714	9,395	47,832	76,855	9,406	23,218	26,041	35,316	38,037	7,110	48,280

STATISTICS FOR COUNTIES

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	Adair	Andrew	Atholson	Audrain	Barry	Barton	Bates	Benton
1 Estimated number of farms.....1954...	201,695	1,798	1,870	1,143	2,073	2,907	1,803	2,362	1,673
2	230,045	1,926	1,954	1,295	2,151	3,401	1,912	2,635	1,869
FARMS BY ECONOMIC CLASS									
3 Commercial farms.....number 1954...	140,321	1,463	1,500	1,078	1,627	1,866	1,243	1,927	1,157
4	164,586	1,408	1,651	1,210	1,668	2,185	1,442	2,163	1,257
5 Class I.....number 1954...	2,605	2	15	88	39	9	11	16	12
6	2,202	11	34	58	9	7	8	10	13
7 Class II.....number 1954...	12,721	110	202	239	274	109	73	181	56
8	10,048	55	146	192	126	32	65	88	32
9 Class III.....number 1954...	28,271	275	340	347	484	192	251	540	152
10	26,962	216	397	313	434	181	289	474	138
11 Class IV.....number 1954...	37,059	419	456	223	365	483	413	493	326
12	44,367	393	473	335	441	517	403	728	288
13 Class V.....number 1954...	36,606	366	267	86	350	627	325	431	370
14	47,432	474	408	188	390	896	366	511	401
15 Class VI.....number 1954...	23,059	291	220	95	115	446	170	266	241
16	33,575	259	193	124	268	552	311	352	385
17 Other farms.....number 1954...	61,374	335	370	65	446	1,041	560	435	516
18	65,459	518	303	85	483	1,216	470	472	612
19 Part-time.....number 1954...	25,796	150	180	30	220	441	250	200	271
20	29,038	256	162	43	225	591	232	239	374
21 Residential.....number 1954...	35,520	185	190	35	225	600	310	235	240
22	36,280	262	140	42	257	625	238	233	238
23 Abnormal.....number 1954...	58	...	...	...	1	...	...	...	5
24	141	...	1	...	1	...	...	...	...
FARMS BY CLASS OF WORK POWER									
25 No tractor, horses, or mules.....farms reporting 1954...	49,631	301	410	100	330	852	395	351	401
26 No tractor and only 1 horse or mule.....farms reporting 1954...	6,923	20	16	5	25	346	20	25	36
27 No tractor and 2 or more horses and/or mules.....farms reporting 1954...	19,937	315	75	35	100	390	121	197	215
28 Tractor and horses and/or mules.....farms reporting 1954...	44,193	591	365	360	493	433	375	761	509
29 Tractor and no horses or mules.....farms reporting 1954...	81,011	571	1,004	643	1,125	886	892	1,028	512
SPECIFIED FACILITIES AND EQUIPMENT									
30 Telephone.....farms reporting 1954...	106,306	1,083	1,540	962	1,644	715	917	1,550	896
31	106,673	1,121	1,544	1,046	1,334	884	737	1,645	914
32 Electricity.....farms reporting 1954...	188,595	1,658	1,775	1,082	1,947	2,671	1,733	2,210	1,508
33	159,165	1,371	1,649	1,107	1,645	2,719	1,518	1,382	833
34 Television set.....farms reporting 1954...	63,450	444	961	650	685	689	482	978	279
35 Piped running water.....farms reporting 1954...	85,018	536	1,005	785	1,022	1,309	740	926	477
36 Home freezer.....farms reporting 1954...	51,117	349	747	461	799	677	473	304	323
37	16,220	95	244	254	119	200	158	108	82
38 Electric pig brooder.....farms reporting 1954...	6,841	71	197	149	152	10	36	91	31
39 Power feed grinder.....farms reporting 1954...	41,492	458	706	423	636	225	500	780	261
40 Milking machine.....farms reporting 1954...	19,793	182	182	36	59	645	217	483	164
41	14,180	146	165	16	41	382	123	325	27
42 Grain combines.....farms reporting 1954...	43,097	400	473	324	983	171	758	959	281
43	26,246	222	304	267	475	63	536	614	118
44 number 1954...	44,618	406	484	329	1,021	171	778	987	281
45	27,781	233	304	279	484	63	556	636	118
46 Corn pickers.....farms reporting 1954...	33,877	396	647	749	825	11	315	601	148
47	16,977	173	264	582	426	15	199	381	39
48 number 1954...	34,320	396	658	809	842	11	315	607	149
49	17,291	173	267	649	427	15	199	381	39
50 Pick-up hay balers.....farms reporting 1954...	20,615	316	265	213	300	105	151	349	237
51	8,917	101	146	75	96	49	88	149	105
52 number 1954...	20,781	316	266	213	300	105	160	351	237
53	9,047	101	146	75	106	49	90	150	105
54 Field forage harvesters.....farms reporting 1954...	7,524	42	88	90	107	57	123	194	88
55 number 1954...	7,635	42	88	94	108	57	124	195	88
56 Artificial ponds, reservoirs, and earth tanks.....farms reporting 1954...	103,078	1,055	1,020	392	1,289	1,526	940	1,515	885
57	240,090	2,222	2,448	821	3,092	3,119	1,806	3,433	1,974
58 Motortrucks.....farms reporting 1954...	87,797	618	652	637	849	1,312	997	1,010	713
59	71,818	452	726	527	571	1,288	792	799	475
60 number 1954...	95,890	650	671	710	953	1,384	1,117	1,066	758
61	77,464	460	760	709	623	1,351	868	860	507
62 Tractors.....farms reporting 1954...	128,971	1,167	1,449	1,008	1,638	1,369	1,302	1,794	1,051
63	100,354	832	1,164	1,066	1,169	903	1,080	1,502	632
64 number 1954...	183,123	1,538	2,039	2,018	2,467	1,549	1,892	2,444	1,317
65	125,864	926	1,472	1,897	1,410	1,009	1,380	1,836	721
66 Wheel tractors other than garden.....farms reporting 1954...	124,978	1,162	1,369	1,003	1,618	1,309	1,267	1,788	1,021
67	96,645	807	1,134	1,066	1,149	877	1,035	1,477	627
68 number 1954...	165,884	1,456	1,759	1,903	2,270	1,426	1,716	2,308	1,206
69	117,715	883	1,383	1,816	1,370	942	1,295	1,773	674
70 Garden tractors.....farms reporting 1954...	14,427	66	248	74	175	102	154	113	89
71	6,068	25	80	56	32	52	65	52	42
72 number 1954...	14,677	66	248	74	175	102	159	113	89
73	6,236	25	80	65	32	52	65	52	42
74 Crawler tractors.....farms reporting 1954...	2,279	16	31	35	21	16	12	22	22
75	1,789	18	7	15	7	10	20	11	5
76 number 1954...	2,562	16	32	41	22	21	17	23	22
77	1,913	18	9	16	8	15	20	11	5
78 Automobiles.....farms reporting 1954...	142,360	1,390	1,636	953	1,721	1,855	1,302	1,831	1,125
79	144,567	1,521	1,389	989	1,429	1,784	1,308	1,892	1,130
80 number 1954...	161,116	1,518	1,827	1,290	2,016	1,989	1,423	2,050	1,230
81	162,558	1,656	1,634	1,276	1,676	2,012	1,433	2,054	1,278
OFF-FARM WORK AND OTHER INCOME									
Farms operators—									
82 With other income of family exceeding value of farm products sold.....operators reporting 1954...	60,127	313	404	86	548	1,007	643	459	455
83	61,906	471	312	65	498	1,217	507	464	574
84 Working off their farms, total.....operators reporting 1954...	88,083	714	770	374	799	1,422	828	892	746
85	81,604	635	543	230	743	1,420	733	775	696
86 100 or more days.....operators reporting 1954...	51,602	375	376	116	458	881	462	378	380
87	46,654	365	267	70	507	809	340	344	336

STATISTICS FOR COUNTIES

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)		Clark	Clay	Clinton	Cole	Cooper	Crawford	Dade	Dallas	Davies
1	Estimated number of farms.....1954...	1,247	1,288	1,170	1,381	1,852	1,302	1,824	1,842	1,944
2	.....1950...	1,398	1,713	1,223	1,638	1,895	1,490	1,936	2,151	2,108
FARMS BY ECONOMIC CLASS										
3	Commercial farms.....number 1954...	1,112	837	904	869	1,491	670	1,334	1,202	1,614
4	.....1950...	1,210	1,136	1,070	1,061	1,535	681	1,500	1,424	1,791
5	Class I.....number 1954...	36	99	51	1	45	13	7	1	20
6	.....1950...	10	79	...	...	50	11	2	1	21
7	Class II.....number 1954...	167	87	144	28	216	25	109	38	141
8	.....1950...	112	148	167	20	145	11	53	27	142
9	Class III.....number 1954...	282	137	194	188	337	70	219	121	401
10	.....1950...	272	180	216	171	341	46	165	51	278
11	Class IV.....number 1954...	342	209	214	282	393	132	351	359	466
12	.....1950...	322	278	309	287	432	123	404	282	590
13	Class V.....number 1954...	165	225	161	225	295	229	391	388	396
14	.....1950...	302	256	201	328	346	249	474	655	516
15	Class VI.....number 1954...	120	80	140	145	205	201	257	295	190
16	.....1950...	192	178	98	245	221	241	402	408	238
17	Other farms.....number 1954...	135	451	266	512	361	632	490	640	330
18	.....1950...	188	577	153	577	360	809	436	727	317
19	Part-time.....number 1954...	55	251	126	210	175	206	265	275	180
20	.....1950...	108	168	100	232	172	284	221	268	186
21	Residential.....number 1954...	80	200	140	300	185	426	225	365	150
22	.....1950...	80	404	53	343	188	525	215	459	131
23	Abnormal.....number 1954...	...	...	...	2	1	...	...	...	...
24	.....1950...	...	5	...	2	...	...	...	...	...
FARMS BY CLASS OF WORK POWER										
25	No tractor, horses, or mules.....farms reporting 1954...	110	331	210	326	450	382	461	626	255
26	No tractor and only 1 horse or mule.....farms reporting 1954...	15	26	31	41	30	75	36	70	36
27	No tractor and 2 or more horses and/or mules.....farms reporting 1954...	70	107	122	130	186	207	243	275	170
28	Tractor and horses and/or mules.....farms reporting 1954...	310	306	314	354	421	250	381	239	487
29	Tractor and no horses or mules.....farms reporting 1954...	742	518	493	530	765	388	703	632	996
SPECIFIED FACILITIES AND EQUIPMENT										
30	Telephone.....farms reporting 1954...	788	958	749	1,186	1,384	692	751	422	1,114
31	.....1950...	980	1,079	860	1,263	1,354	643	730	457	1,264
32	Electricity.....farms reporting 1954...	1,152	1,233	1,085	1,286	1,707	1,195	1,694	1,712	1,869
33	.....1950...	1,040	1,471	1,026	1,253	1,373	908	1,391	1,438	1,537
34	Television set.....farms reporting 1954...	531	839	612	425	540	414	406	560	765
35	Piped running water.....farms reporting 1954...	558	813	550	560	777	577	828	733	685
36	Home freezer.....farms reporting 1954...	455	424	235	374	374	374	405	321	355
37	.....1950...	143	168	66	123	136	54	163	137	90
38	Electric pig brooder.....farms reporting 1954...	44	49	71	35	78	35	46	7	60
39	Power feed grinder.....farms reporting 1954...	547	277	291	364	351	175	313	117	452
40	Milking machine.....farms reporting 1954...	113	63	113	225	115	84	223	428	101
41	.....1950...	100	91	115	81	60	44	212	212	78
42	Grain combines.....farms reporting 1954...	612	174	304	227	563	113	369	53	706
43	.....1950...	425	148	263	120	376	39	263	15	356
44	.....number 1954...	632	196	314	233	588	113	389	54	735
45	.....1950...	431	184	272	120	394	40	280	15	363
46	Corn pickers.....farms reporting 1954...	563	240	376	118	455	45	210	18	602
47	.....1950...	343	116	251	55	253	20	107	5	325
48	.....number 1954...	574	242	383	118	459	45	210	18	602
49	.....1950...	343	122	277	55	253	20	107	5	325
50	Pick-up hay balers.....farms reporting 1954...	268	101	160	167	189	149	170	109	291
51	.....1950...	117	55	88	71	134	13	49	48	115
52	.....number 1954...	268	101	165	167	196	149	170	109	297
53	.....1950...	117	55	89	71	134	13	49	53	115
54	Field forage harvesters.....farms reporting 1954...	62	29	57	23	81	30	44	43	41
55	.....number 1954...	62	29	59	23	91	31	44	43	42
56	Artificial ponds, reservoirs, and earth tanks.....farms reporting 1954...	826	713	782	688	962	671	1,107	1,181	1,184
57	.....number 1954...	2,073	2,321	2,748	1,129	2,649	1,460	2,042	2,168	2,716
58	Motortrucks.....farms reporting 1954...	553	584	517	439	829	646	777	662	757
59	.....1950...	420	585	493	408	533	553	601	541	591
60	.....number 1954...	639	672	603	513	931	726	797	684	799
61	.....1950...	441	681	543	449	593	584	644	542	607
62	Tractors.....farms reporting 1954...	1,057	889	812	909	1,216	693	1,109	896	1,493
63	.....1950...	894	787	796	698	1,000	387	742	554	1,102
64	.....number 1954...	1,782	1,365	1,303	1,172	1,855	946	1,412	1,011	2,006
65	.....1950...	1,186	1,009	1,097	840	1,356	469	847	581	1,350
66	Wheel tractors other than garden.....farms reporting 1954...	1,047	824	807	874	1,186	638	1,084	866	1,478
67	.....1950...	884	702	791	673	970	342	727	514	1,088
68	.....number 1954...	1,581	1,148	1,186	1,024	1,684	739	1,278	944	1,868
69	.....1950...	1,140	876	1,047	773	1,254	391	825	531	1,315
70	Garden tractors.....farms reporting 1954...	159	169	102	130	132	207	118	61	110
71	.....1950...	21	113	31	55	41	72	15	40	20
72	.....number 1954...	159	174	102	130	132	207	118	61	110
73	.....1950...	21	113	31	55	41	72	15	40	20
74	Crawler tractors.....farms reporting 1954...	42	43	10	17	31	77	16	6	28
75	.....1950...	20	19	17	11	46	1	7	10	15
76	.....number 1954...	42	43	15	18	39	...	16	6	28
77	.....1950...	25	20	19	12	48	1	7	10	15
78	Automobiles.....farms reporting 1954...	1,025	958	942	1,166	1,419	786	1,332	1,100	1,553
79	.....1950...	1,125	1,115	957	1,243	1,439	651	1,312	1,318	1,506
80	.....number 1954...	1,152	1,166	1,101	1,348	1,614	896	1,435	1,172	1,730
81	.....1950...	1,425	1,343	1,091	1,477	1,655	747	1,390	1,379	1,654
OFF-FARM WORK AND OTHER INCOME										
Farm operators--										
82	With other income of family exceeding value of farm products sold.....operators reporting 1954...	125	521	248	538	496	579	553	672	361
83	.....1949...	204	584	162	569	370	729	423	578	277
84	Working off their farms, total.....operators reporting 1954...	303	698	514	674	746	750	716	636	723
85	.....1949...	415	760	346	665	630	702	665	737	632
86	100 or more days.....operators reporting 1954...	161	570	261	488	400	521	323	430	303
87	.....1949...	191	611	156	467	306	477	294	414	262

STATISTICS FOR COUNTIES

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)	Howell	Iron	Jackson	Jasper	Jefferson	Johnson	Knox	Laclede	Lafayette
1 Estimated number of farms.....1954...	2,670	771	2,238	2,499	1,900	2,663	1,198	2,016	2,452
2 .....1950...	3,032	852	2,907	2,963	1,831	2,833	1,392	2,536	2,555
FARMS BY ECONOMIC CLASS									
3 Commercial farms.....number 1954...	1,358	229	981	1,429	790	1,953	1,038	1,144	1,962
4 .....1950...	1,583	340	1,517	1,742	978	2,285	1,148	1,322	2,202
5 Class I.....number 1954...	6	1	42	14	11	12	18	2	57
6 .....1950...	...	2	63	12	12	26	7	10	59
7 Class II.....number 1954...	21	5	127	88	28	159	141	62	290
8 .....1950...	31	9	194	86	51	138	46	44	255
9 Class III.....number 1954...	76	21	143	316	110	507	288	157	586
10 .....1950...	59	15	369	257	164	468	230	163	653
11 Class IV.....number 1954...	225	28	287	411	208	549	301	297	542
12 .....1950...	294	64	355	530	246	682	324	308	713
13 Class V.....number 1954...	527	56	257	390	202	481	200	386	306
14 .....1950...	610	127	356	520	245	620	335	500	384
15 Class VI.....number 1954...	503	118	125	210	231	245	90	240	181
16 .....1950...	589	123	180	337	260	351	206	297	138
17 Other farms.....number 1954...	1,312	542	1,257	1,070	1,110	710	160	872	490
18 .....1950...	1,449	512	1,390	1,221	853	548	244	1,214	353
19 Part-time.....number 1954...	472	162	501	385	295	325	50	352	250
20 .....1950...	531	170	529	520	309	279	83	428	215
21 Residential.....number 1954...	840	380	750	685	815	385	110	520	240
22 .....1950...	918	337	856	701	544	269	161	786	138
23 Abnormal.....number 1954...	...	...	6	...	...	...	...	...	...
24 .....1950...	...	5	5	...	...	...	...	...	...
FARMS BY CLASS OF WORK POWER									
25 No tractor, horses, or mules.....farms reporting 1954...	1,136	266	701	905	535	455	165	670	440
26 No tractor and only 1 horse or mule.....farms reporting 1954...	240	90	131	90	96	40	10	66	35
27 No tractor and 2 or more horses and/or mules.....farms reporting 1954...	348	152	116	100	145	230	80	308	100
28 Tractor and horses and/or mules.....farms reporting 1954...	455	96	396	300	345	726	376	348	585
29 Tractor and no horses or mules.....farms reporting 1954...	491	167	894	1,104	779	1,212	567	624	1,292
SPECIFIED FACILITIES AND EQUIPMENT									
30 Telephone.....farms reporting 1954...	360	138	1,816	1,604	1,114	1,785	881	444	2,024
31 .....1950...	393	118	2,092	1,412	589	1,803	875	611	1,971
32 Electricity.....farms reporting 1954...	2,401	681	2,167	2,444	1,840	2,163	1,156	1,874	2,395
33 .....1950...	2,054	371	2,597	2,668	1,665	2,126	982	1,452	2,262
34 Television set.....farms reporting 1954...	256	86	1,602	993	973	1,261	496	513	1,244
35 Piped running water.....farms reporting 1954...	640	187	1,636	1,593	1,159	1,156	456	642	1,440
36 Home freezer.....farms reporting 1954...	483	105	898	843	743	795	344	372	870
37 .....1950...	271	63	493	232	346	177	51	96	216
38 Electric pig brooder.....farms reporting 1954...	46	5	47	37	42	106	62	5	242
39 Power feed grinder.....farms reporting 1954...	159	39	284	589	493	675	363	188	869
40 Milking machine.....farms reporting 1954...	354	11	214	632	159	242	61	351	296
41 .....1950...	201	41	325	480	183	181	36	280	225
42 Grain combines.....farms reporting 1954...	91	12	282	747	219	859	521	85	1,028
43 .....1950...	35	21	286	456	87	553	206	27	714
44 number 1954...	91	12	287	781	220	881	531	85	1,068
45 .....1950...	35	21	292	474	87	572	208	27	725
46 Corn pickers.....farms reporting 1954...	...	...	336	293	145	577	488	15	844
47 .....1950...	5	...	229	153	65	244	211	6	505
48 number 1954...	...	...	336	294	146	582	492	15	853
49 .....1950...	5	...	234	153	66	244	212	6	511
50 Pick-up hay balers.....farms reporting 1954...	127	44	245	255	186	376	263	101	426
51 .....1950...	65	31	115	94	58	144	77	102	197
52 number 1954...	127	44	246	257	186	376	267	101	432
53 .....1950...	70	31	120	96	58	146	77	107	208
54 Field forage harvesters.....farms reporting 1954...	33	...	85	134	63	172	73	92	197
55 .....1950...	33	...	87	135	63	177	73	92	198
56 Artificial ponds, reservoirs, and earth tanks.....farms reporting 1954...	1,785	132	1,113	679	456	1,849	818	1,460	1,561
57 .....1950...	5,403	183	2,336	989	755	5,548	1,971	3,517	4,452
58 Motortrucks.....farms reporting 1954...	1,385	395	968	1,139	936	1,101	502	918	984
59 .....1950...	1,093	321	953	1,018	719	805	322	889	811
60 number 1954...	1,445	431	1,162	1,240	1,033	1,194	543	958	1,103
61 .....1950...	1,333	347	1,106	1,096	819	832	364	916	849
62 Tractors.....farms reporting 1954...	1,036	278	1,480	1,509	1,259	1,978	948	1,027	1,902
63 .....1950...	506	229	1,562	1,318	966	1,562	751	740	1,722
64 number 1954...	1,157	320	2,188	2,235	1,664	2,801	1,466	1,196	2,962
65 .....1950...	551	268	2,039	1,646	1,161	1,888	918	799	2,180
66 Wheel tractors other than garden.....farms reporting 1954...	931	263	1,285	1,404	1,124	1,938	943	967	1,872
67 .....1950...	466	214	1,261	1,168	841	1,351	736	715	1,712
68 number 1954...	978	280	1,718	1,845	1,383	2,494	1,320	1,064	2,655
69 .....1950...	496	242	1,575	1,386	991	1,830	882	757	2,079
70 Garden tractors.....farms reporting 1954...	150	35	406	358	266	287	140	101	253
71 .....1950...	40	21	387	237	140	46	23	31	60
72 number 1954...	150	35	411	373	271	292	140	101	253
73 .....1950...	40	21	400	238	140	46	28	31	65
74 Crawler tractors.....farms reporting 1954...	27	5	54	17	10	15	5	11	48
75 .....1950...	15	5	48	17	20	22	7	6	36
76 number 1954...	29	5	59	17	10	15	6	11	64
77 .....1950...	15	5	64	22	30	12	8	31	36
78 Automobiles.....farms reporting 1954...	1,369	377	1,698	2,039	1,428	2,184	997	1,236	2,046
79 .....1950...	1,350	354	2,128	2,308	1,075	2,052	986	1,449	2,061
80 number 1954...	1,444	432	2,172	2,232	1,637	2,485	1,107	1,324	2,281
81 .....1950...	1,486	379	2,647	2,584	1,243	2,225	1,120	1,334	2,329
OFF-FARM WORK AND OTHER INCOME									
Farm operators—									
82 With other income of family exceeding value of farm products sold.....operators reporting 1954...	1,265	407	1,245	1,126	656	686	167	958	572
83 .....1949...	1,229	466	1,436	1,239	545	612	200	1,123	427
84 Working off their farms, total.....operators reporting 1954...	1,371	430	1,465	1,345	1,011	1,304	390	995	1,037
85 .....1949...	1,193	396	1,624	1,360	783	869	396	1,076	796
86 100 or more days.....operators reporting 1954...	994	323	1,280	977	796	736	147	676	603
87 .....1949...	815	280	1,388	1,005	666	477	168	762	397

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)		Monroe	Montgomery	Morgan	New Madrid	Newton	Nodaway	Oregon	Osage	Ozark
1	Estimated number of farms.....1954...	1,868	1,499	1,351	2,935	2,957	2,921	1,570	1,779	1,459
2	.....1950...	1,989	1,799	1,648	3,857	3,289	3,135	1,951	1,764	1,804
FARMS BY ECONOMIC CLASS										
3	Commercial farms.....number 1954...	1,558	1,149	875	2,890	1,391	2,629	736	1,258	797
4	.....1950...	1,584	1,286	1,060	3,689	1,824	2,839	1,036	1,273	1,024
5	Class I.....number 1954...	28	10	7	150	13	59	4	12	...
6	.....1950...	11	7	1	103	1	104	13	2	4
7	Class II.....number 1954...	189	119	46	480	48	269	28	74	7
8	.....1950...	125	61	59	380	74	231	36	37	5
9	Class III.....number 1954...	406	303	116	1,020	226	704	87	258	24
10	.....1950...	307	216	82	808	190	714	36	114	6
11	Class IV.....number 1954...	480	287	278	850	397	797	147	371	119
12	.....1950...	431	436	273	1,106	428	864	143	443	115
13	Class V.....number 1954...	290	245	240	355	436	505	253	268	289
14	.....1950...	408	299	321	974	698	659	277	412	398
15	Class VI.....number 1954...	165	185	188	35	271	295	217	275	358
16	.....1950...	302	267	324	318	433	267	531	265	496
17	Other farms.....number 1954...	310	350	476	45	1,566	292	834	521	662
18	.....1950...	405	513	588	168	1,465	296	915	491	780
19	Part-time.....number 1954...	115	115	235	20	630	120	368	220	326
20	.....1950...	178	237	289	74	651	196	374	272	397
21	Residential.....number 1954...	195	235	241	20	936	170	466	301	336
22	.....1950...	227	276	299	94	804	98	541	219	377
23	Abnormal.....number 1954...	...	...	...	5	...	2	...	...	...
24	.....1950...	...	...	...	...	10	2	...	...	6
FARMS BY CLASS OF WORK POWER										
25	No tractor, horses, or mules.....farms reporting 1954...	280	266	370	1,270	1,087	405	566	420	458
26	No tractor and only 1 horse or mule.....farms reporting 1954...	25	5	36	5	210	17	177	35	241
27	No tractor and 2 or more horses and/or mules.....farms reporting 1954...	121	135	166	30	200	191	257	146	353
28	Tractor and horses and/or mules.....farms reporting 1954...	352	315	311	221	410	932	263	422	209
29	Tractor and no horses or mules.....farms reporting 1954...	1,090	778	468	1,409	1,050	1,376	307	756	198
SPECIFIED FACILITIES AND EQUIPMENT										
30	Telephone.....farms reporting 1954...	1,451	1,212	822	486	1,675	2,596	481	1,137	68
31	.....1950...	1,584	1,298	888	193	1,344	2,648	401	1,036	140
32	Electricity.....farms reporting 1954...	1,743	1,359	1,236	2,820	2,842	2,810	1,370	1,584	1,278
33	.....1950...	1,709	1,242	814	2,510	2,770	2,566	1,173	1,114	840
34	Television set.....farms reporting 1954...	582	426	218	871	997	1,134	92	349	93
35	Piped running water.....farms reporting 1954...	753	614	393	1,095	1,741	1,444	438	717	324
36	Home freezer.....farms reporting 1954...	716	543	241	557	613	929	368	553	174
37	.....1950...	124	205	60	174	152	201	91	107	117
38	Electric pig brooder.....farms reporting 1954...	96	108	30	21	17	257	7	117	...
39	Power feed grinder.....farms reporting 1954...	503	557	216	97	390	981	99	571	69
40	Milking machine.....farms reporting 1954...	142	42	169	23	669	214	87	141	125
41	.....1950...	85	41	75	10	423	183	34	61	87
42	Grain combines.....farms reporting 1954...	762	524	265	830	281	746	80	275	2
43	.....1950...	302	291	140	813	123	369	36	98	11
44	number 1954...	771	525	265	891	289	756	80	275	2
45	.....1950...	303	291	145	982	129	369	37	98	11
46	Corn pickers.....farms reporting 1954...	682	424	91	368	65	1,298	7	183	...
47	.....1950...	247	165	30	172	27	679	1	38	...
48	number 1954...	683	429	91	377	65	1,303	7	183	...
49	.....1950...	253	165	30	184	27	687	1	38	...
50	Pick-up hay balers.....farms reporting 1954...	332	174	186	68	197	577	70	171	40
51	.....1950...	92	76	51	39	70	194	14	62	6
52	number 1954...	335	174	196	69	202	577	70	171	40
53	.....1950...	97	76	51	40	70	194	14	67	6
54	Field forage harvesters.....farms reporting 1954...	91	102	31	31	69	123	26	60	10
55	number 1954...	91	103	31	37	69	124	27	60	10
56	Artificial ponds, reservoirs, and earth tanks.....farms reporting 1954...	1,169	892	540	19	718	1,507	1,220	796	873
57	number 1954...	2,979	2,082	930	28	1,022	3,982	3,984	1,381	2,327
58	Motortrucks.....farms reporting 1954...	799	602	585	1,570	1,314	939	916	705	729
59	.....1950...	514	531	471	1,242	1,275	779	817	449	654
60	number 1954...	858	653	620	1,821	1,395	1,014	953	758	752
61	.....1950...	569	581	498	1,379	1,370	804	843	500	740
62	Tractors.....farms reporting 1954...	1,452	1,123	804	1,635	1,590	2,328	585	1,213	412
63	.....1950...	1,034	873	586	1,736	1,075	2,162	331	810	239
64	number 1954...	2,214	1,658	1,035	3,444	1,977	3,544	662	1,559	465
65	.....1950...	1,191	1,058	647	2,817	1,253	2,646	364	899	250
66	Wheel tractors other than garden.....farms reporting 1954...	1,441	1,093	779	1,630	1,459	2,308	570	1,168	402
67	.....1950...	1,029	848	586	1,715	970	2,036	311	770	219
68	number 1954...	2,023	1,503	942	3,360	1,690	3,363	619	1,391	440
69	.....1950...	1,173	1,001	632	2,765	1,075	2,507	338	829	230
70	Garden tractors.....farms reporting 1954...	155	151	77	50	281	151	31	137	15
71	.....1950...	5	36	10	20	150	103	12	60	5
72	number 1954...	156	151	77	55	281	151	31	137	15
73	.....1950...	5	36	10	20	150	105	12	60	5
74	Crawler tractors.....farms reporting 1954...	33	3	16	22	6	22	9	26	10
75	.....1950...	13	21	5	26	28	29	12	10	15
76	number 1954...	35	4	16	29	6	30	12	31	10
77	.....1950...	13	21	5	32	28	34	14	10	15
78	Automobiles.....farms reporting 1954...	1,488	1,168	1,020	1,672	2,146	2,504	640	1,359	628
79	.....1950...	1,481	1,162	1,132	1,549	2,079	2,558	809	1,169	764
80	number 1954...	1,640	1,327	1,135	2,217	2,435	2,873	673	1,441	639
81	.....1950...	1,629	1,299	1,228	1,701	2,312	3,012	872	1,305	799
OFF-FARM WORK AND OTHER INCOME										
Farm operators—										
82	With other income of family exceeding value of farm products sold.....operators reporting 1954...	297	377	443	85	1,351	257	833	408	605
83	.....1949...	396	487	526	277	1,441	360	838	488	711
84	Working off their farms, total.....operators reporting 1954...	635	610	605	947	1,776	808	801	709	658
85	.....1949...	664	687	651	844	1,559	802	834	617	741
86	100 or more days.....operators reporting 1954...	271	323	343	221	1,407	322	525	404	375
87	.....1949...	304	406	355	226	1,059	313	504	368	404

STATISTICS FOR COUNTIES

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)	St. Charles	St. Clair	St. Francois	St. Louis and St. Louis City	Ste. Genevieve	Saline	Schuyler	Scotland	Scott	
1 Estimated number of farms.....1954...	1,888	1,639	1,180	1,618	955	2,200	919	1,183	1,341	
2	1,981	1,976	1,201	2,482	1,062	2,402	1,018	1,356	1,838	
FARMS BY ECONOMIC CLASS										
3 Commercial farms.....number 1954...	1,352	1,097	434	837	660	1,804	789	1,113	1,221	
4	1,527	1,370	533	1,368	730	2,040	853	1,196	1,592	
5 Class I.....number 1954...	47	4	1	35	7	112	3	6	82	
6	29	2	6	21	13	60	6	4	53	
7 Class II.....number 1954...	174	55	17	90	48	337	31	90	208	
8	162	35	7	113	17	316	28	61	168	
9 Class III.....number 1954...	353	215	83	136	99	398	164	320	340	
10	396	163	65	255	126	514	149	258	309	
11 Class IV.....number 1954...	371	265	96	221	187	436	215	282	341	
12	443	411	187	362	285	557	239	388	494	
13 Class V.....number 1954...	317	327	167	235	243	346	211	245	200	
14	318	432	132	380	154	356	263	308	405	
15 Class VI.....number 1954...	90	231	70	120	76	175	165	170	50	
16	179	327	136	237	135	237	168	177	163	
17 Other farms.....number 1954...	536	542	746	781	295	396	130	70	120	
18	454	606	668	1,114	332	362	165	160	246	
19 Part-time.....number 1954...	256	211	261	250	175	180	85	20	70	
20	284	242	282	392	123	176	88	102	97	
21 Residential.....number 1954...	280	331	485	525	120	215	45	50	50	
22	169	364	385	716	209	180	77	58	149	
23 Abnormal.....number 1954...	...	...	...	6	...	...	...	...	...
24	1	...	1	6	...	6	...	...	...
FARMS BY CLASS OF WORK POWER										
25 No tractor, horses, or mules.....farms reporting 1954...	350	423	370	390	150	375	180	110	225	
26 No tractor and only 1 horse or mule.....farms reporting 1954...	10	35	45	55	20	5	30	...	15	
27 No tractor and 2 or more horses and/or mules.....farms reporting 1954...	95	177	120	100	61	160	124	100	30	
28 Tractor and horses and/or mules.....farms reporting 1954...	349	436	205	390	341	581	291	394	202	
29 Tractor and no horses or mules.....farms reporting 1954...	1,084	568	440	723	383	1,079	294	579	869	
SPECIFIED FACILITIES AND EQUIPMENT										
30 Telephone.....farms reporting 1954...	1,143	547	677	1,184	494	1,610	773	821	500	
31	988	647	378	1,456	444	1,359	851	1,053	318	
32 Electricity.....farms reporting 1954...	1,802	1,475	1,135	1,578	939	2,097	859	1,128	1,266	
33	1,534	951	1,056	2,092	703	2,017	751	1,088	1,032	
34 Television set.....farms reporting 1954...	986	355	560	980	417	848	155	414	317	
35 Piped running water.....farms reporting 1954...	1,166	499	643	1,267	455	1,185	268	374	717	
36 Home freezer.....farms reporting 1954...	966	332	389	736	411	577	179	339	456	
37	350	73	137	605	142	187	65	138	187	
38 Electric pig brooder.....farms reporting 1954...	108	31	35	60	37	205	36	52	15	
39 Power feed grinder.....farms reporting 1954...	803	309	205	224	293	773	252	487	300	
40 Milking machine.....farms reporting 1954...	132	125	106	29	55	117	70	97	55	
41	105	123	46	46	45	77	60	26	45	
42 Grain combines.....farms reporting 1954...	790	416	113	337	183	855	173	477	559	
43	538	187	61	318	109	602	38	226	583	
44 number 1954...	838	420	113	347	183	889	173	504	620	
45	583	188	66	335	116	618	38	234	701	
46 Corn pickers.....farms reporting 1954...	559	210	18	188	159	960	180	425	414	
47	331	117	5	189	88	529	56	153	257	
48 number 1954...	576	210	18	190	160	967	180	431	426	
49	341	117	5	189	90	544	61	154	269	
50 Pick-up hay balers.....farms reporting 1954...	277	148	120	153	136	338	134	216	127	
51	136	44	71	79	79	181	61	87	89	
52 number 1954...	282	148	120	153	136	346	134	217	127	
53	136	44	71	81	80	181	61	87	94	
54 Field forage harvesters.....farms reporting 1954...	173	44	33	28	55	213	22	33	60	
55	173	44	33	29	55	214	22	33	65	
56 Artificial ponds, reservoirs, and earth tanks.....farms reporting 1954...	830	845	372	357	472	1,288	652	691	272	
57	1,483	1,611	543	511	921	4,945	1,474	1,516	454	
58 Motortrucks.....farms reporting 1954...	987	698	481	998	452	1,108	271	455	864	
59	834	497	388	1,351	490	861	223	297	773	
60 number 1954...	1,120	704	503	1,208	496	1,247	290	492	1,025	
61	923	503	403	1,499	508	993	228	307	862	
62 Tractors.....farms reporting 1954...	1,458	1,029	695	1,233	744	1,685	600	988	1,071	
63	1,325	925	445	1,448	571	1,448	465	779	1,061	
64 number 1954...	2,553	1,274	887	2,073	1,038	3,030	737	1,515	2,021	
65	1,831	1,038	491	1,911	728	2,156	499	943	1,715	
66 Wheel tractors other than garden.....farms reporting 1954...	1,428	1,004	645	1,073	719	1,660	585	973	1,056	
67	1,275	894	405	1,243	545	1,443	460	759	1,061	
68 number 1954...	2,299	1,174	752	1,521	933	2,692	693	1,400	1,949	
69	1,711	971	440	1,472	665	2,020	483	905	1,690	
70 Garden tractors.....farms reporting 1954...	164	93	125	454	97	290	42	87	50	
71	96	60	20	350	114	114	10	25	10	
72 number 1954...	174	93	130	519	97	290	42	87	55	
73	96	60	20	380	56	114	10	25	10	
74 Crawler tractors.....farms reporting 1954...	64	7	5	29	7	39	2	23	16	
75	23	7	31	58	7	16	6	13	13	
76 number 1954...	80	7	5	33	8	48	2	28	17	
77	24	7	31	59	7	22	6	13	15	
78 Automobiles.....farms reporting 1954...	1,553	997	818	1,297	668	1,758	684	971	913	
79	1,544	1,235	739	1,616	668	1,710	766	1,024	1,016	
80 number 1954...	1,985	1,077	870	1,684	766	2,237	767	1,070	1,098	
81	1,892	1,350	774	2,149	851	1,991	857	1,166	1,237	
OFF-FARM WORK AND OTHER INCOME										
Farm operators—										
82 With other income of family exceeding value of farm products sold.....operators reporting 1954...	705	467	719	780	333	398	130	71	166	
83	538	556	596	894	292	362	124	166	279	
84 Working off their farms, total.....operators reporting 1954...	865	583	728	866	432	898	307	216	534	
85	710	616	587	981	371	777	305	378	581	
86 number 1954...	589	287	582	763	323	390	96	86	229	
87	436	323	512	829	262	347	113	138	266	

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

a sample of farms. See text

Lawrence	Lewis	Lincoln	Linn	Livingston	McDonald	Macon	Madison	Maries	Marion	Mercer	Miller	Mississippi	Moniteau	
2,863 3,096	1,224 1,350	1,793 2,024	1,628 1,951	1,506 1,720	1,843 2,318	2,368 2,802	820 945	1,355 1,431	1,445 1,434	1,368 1,476	1,819 2,029	1,433 1,879	1,366 1,622	1 2
2,707 2,706 4,245 4,718	1,154 1,096 2,001 1,827	1,703 1,715 2,909 2,735	1,568 1,628 2,736 2,891	1,455 1,500 2,645 2,637	1,668 2,046 2,570 3,372	2,222 2,380 2,570 4,044	710 689 1,000 1,109	1,230 1,161 2,085 1,904	1,399 1,307 2,288 2,279	1,263 1,386 2,147 2,364	1,749 1,719 2,507 2,804	1,253 1,111 3,669 2,471	1,321 1,426 2,037 2,390	3 4 5 6
2,700 2,701	1,152 1,083	1,696 1,699	1,562 1,622	1,448 1,478	1,655 2,030	2,207 2,348	710 687	1,229 1,161	1,383 1,297	1,257 1,376	1,734 1,709	1,253 1,062	1,321 1,405	7 8
2,665 2,626 877 1,788	1,101 1,053 218 883	1,661 1,654 530 1,131	1,545 1,582 437 1,108	1,396 1,427 466 930	1,639 1,925 658 981	2,192 2,293 268 1,543	675 652 490 407	1,209 1,126 649 719	1,363 1,247 284 979	1,232 1,335 259 973	1,709 1,634 766 943	1,223 1,037 121 1,102	1,306 1,360 321 985	9 10 11 12
1,035 1,329 1,351 1,833	413 412 583 565	719 646 999 811	703 764 984 1,093	695 674 965 972	586 908 818 1,250	836 997 253 1,428	215 299 814 703	516 473 626 775	465 584 626 775	590 612 784 882	448 707 563 998	373 270 865 416	455 635 632 900	13 14 15 16
99 161 229 259	192 144 317 209	200 238 249 270	134 160 207 216	155 179 284 238	60 135 113 197	230 233 346 323	59 47 72 61	50 58 299 75	205 201 299 257	69 117 131 147	123 117 235 192	333 319 1,581 1,018	77 111 99 130	17 18 19 20
31 49	84 107	104 124	52 72	46 86	30 40	73 93	14 15	19 20	117 133	34 51	48 65	131 427	50 56	21 22
76 180	130 210	107 125	90 135	117 198	43 73	173 253	47 57	32 42	100 166	40 80	75 170	242 1,154	34 43	23 24
2,803 2,741	1,224 1,161	1,773 1,903	1,628 1,733	1,505 1,575	1,803 2,146	2,293 2,580	820 814	1,350 1,196	1,440 1,322	1,368 1,411	1,819 1,804	1,423 1,450	1,336 1,501	25 26
1,867 1,981 1,657 1,744 359,698 271,293	909 955 756 865 203,905 194,301	1,220 1,348 1,071 1,117 308,478 231,507	1,148 1,407 976 1,225 212,238 200,044	1,160 1,280 1,056 1,152 231,136 270,107	952 1,181 802 737 111,633 79,469	1,612 1,810 1,346 1,542 232,769 242,155	463 369 405 258 50,914 29,239	874 893 770 251 102,221 69,361	1,004 997 917 835 205,923 173,766	1,021 1,115 926 954 159,097 143,143	1,148 1,058 1,010 750 157,010 84,130	1,328 1,359 801 1,110 485,750 483,508	996 1,106 935 1,020 181,150 143,845	27 28 29 30 31 32
1,431 263,048 357,082 496 283 291 42 21 17	735 314,890 278,855 193 71 67 95 64 22	963 376,866 392,199 240 161 148 23 100 35	1,112 216,187 295,712 309 149 159 46 35 16	969 255,058 310,007 277 118 107 74 35 12	956 159,050 269,301 295 126 107 31 24 8	1,335 265,090 370,500 370 179 148 57 67 9	284 52,725 73,123 126 51 56 15 12 3	618 90,850 83,801 282 120 66 38 79 1	717 123,624 363,529 251 110 86 79 17 26 9	773 147,040 180,889 267 110 92 26 42 6	808 1,466,303 1,506,869 357 155 365 260 225 118	1,133 1,466,303 1,506,869 85 701 37 27 26 225 118	471 846 122,403 142,295 271 37 38 67 22 29 41	33 34 35 36 37 38 39 40 41 42
2,627 2,596 2,129,495 1,410,397	1,046 1,033 788,014 650,795	1,641 1,727 2,612,208 1,251,855	1,423 1,607 1,661,366 1,149,616	1,378 1,430 1,329,835 1,263,898	1,687 2,000 2,738,765 1,729,086	1,986 2,354 1,044,203 1,128,875	698 698 251,001 201,160	1,290 1,146 568,120 381,021	1,276 1,234 1,132,743 851,876	1,184 1,340 718,872 764,779	1,719 1,634 2,164,370 1,382,930	572 853 357,785 290,759	1,276 1,356 1,179,205 853,755	43 44 45 46
1,771 1,626 418,699 281,880	1,004 834 425,864 252,292	1,432 1,112 559,172 351,355	1,306 1,297 453,799 359,005	1,319 1,135 509,516 334,861	1,138 1,006 184,714 130,101	1,701 1,630 528,629 382,050	580 319 80,987 46,704	875 645 143,930 87,148	1,200 957 472,137 319,757	1,078 1,030 286,005 212,404	1,034 742 180,010 108,800	818 775 720,475 636,850	901 901 233,219 173,495	47 48 49 50
1,842 613,005 10,975 119,944	952 490,717 8,644 67,242	1,320 864,635 12,563 94,338	1,079 484,787 7,140 57,236	841 422,983 5,615 46,821	665 131,413 2,425 21,586	1,347 516,806 7,891 63,431	545 101,132 1,748 14,501	813 200,937 3,270 30,118	1,035 551,694 8,554 68,672	640 220,969 3,348 28,780	971 241,024 3,947 36,316	761 532,085 6,486 59,841	951 380,096 5,204 50,943	51 52 53 54
249 6,844 21,321 3,420	490 30,104 86,004 13,142	539 25,689 84,456 12,611	429 21,462 67,763 10,811	306 11,879 40,601 6,039	752 1,752 5,899 893	368 15,786 59,242 6,914	51 1,610 3,287 538	177 7,885 24,838 3,327	539 22,772 61,968 11,341	273 16,763 50,178 7,245	184 4,873 15,631 2,123	137 10,675 32,200 7,516	209 8,832 23,680 4,188	55 56 57 58
650 1,703 17,400 119 316 3,416 771 1,291 14,810 1,074 2,317 24,039	142 491 3,152 87 232 1,620 850 4,910 36,843 618 1,752 15,341	261 1,016 6,223 128 289 1,724 1,183 7,521 54,604 744 2,395 20,515	198 795 3,713 81 395 2,398 986 4,059 34,599 389 924 7,753	176 708 3,347 36 132 510 621 2,860 24,931 447 1,071 9,923	244 642 5,395 40 30 335 154 4,253 1,941 224 396 3,707	193 840 4,283 73 408 1,852 1,179 4,253 39,201 571 1,348 10,588	196 484 3,424 42 75 513 392 527 5,026 xxx xxx xxx	200 422 2,735 51 130 675 573 1,164 10,406 xxx xxx xxx	252 748 3,925 64 159 859 903 4,196 33,326 725 1,876 16,462	174 828 5,833 85 256 2,585 461 961 12,978 157 322 2,720	267 740 4,858 75 119 925 525 961 9,919 584 990 9,461	47 180 1,535 70 40 895 378 2,638 23,523 xxx xxx xxx	184 476 3,217 100 194 1,337 745 2,307 21,835 544 918 9,602	59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79

STATISTICS FOR COUNTIES

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

[Data are based on reports for only

Table with columns for County (St. Charles, St. Clair, St. Francois, St. Louis and St. Louis City, Ste. Genevieve, Salline, Schuyler, Scotland, Scott) and rows for Farm Labor and Specified Farm Expenditures. Includes sub-sections like 'FARM LABOR' and 'SPECIFIED FARM EXPENDITURES'.

XXX Not applicable; inquiry not on questionnaire. See footnote on State total. For 1950, "Week preceding enumeration." Excludes farms reporting commercial fertilizer and lime.

STATISTICS FOR COUNTIES

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	Adair	Andrew	Athison	Audrain	Barry	Barton	Bates
Cattle and dairy products:									
1	Cattle and calves.....farms reporting 1954...	175,921	1,643	1,690	1,002	1,754	2,709	1,524	2,181
2	1950...	198,146	1,766	1,807	1,152	1,892	3,024	1,703	2,443
3	number 1954...	3,778,383	38,254	41,941	43,958	42,999	46,009	30,270	61,527
4	1950...	3,280,623	32,306	35,957	32,625	33,287	45,592	27,208	54,226
5	Cows, including heifers that have calved.....farms reporting 1954...	170,557	1,624	1,636	973	1,694	2,624	1,498	2,147
6	1950...	193,894	1,751	1,788	1,131	1,861	2,960	1,679	2,404
7	number 1954...	1,816,515	20,251	19,194	13,824	19,003	24,735	14,947	30,425
8	1950...	1,544,736	16,747	16,808	9,702	14,474	23,034	12,737	25,477
9	Milk cows.....farms reporting 1954...	144,879	1,477	1,390	834	1,312	2,430	1,296	1,767
10	1950...	179,187	1,669	1,697	1,048	1,657	2,839	1,562	2,162
11	number 1954...	796,549	8,170	8,188	3,224	3,300	18,364	7,248	13,097
12	1950...	933,317	9,050	9,939	4,799	5,287	18,920	8,596	14,566
13	Heifers and heifer calves....farms reporting 1954...	139,371	1,375	1,406	874	1,411	2,213	1,282	1,934
14	number 1954...	1,059,699	10,662	12,395	10,882	11,623	15,291	9,135	17,822
15	Steers and bulls including steer and bull calves.....farms reporting 1954...	118,800	1,135	1,296	895	1,332	1,451	1,082	1,728
16	number 1954...	902,169	7,341	10,352	19,252	12,373	5,983	6,188	13,280
17	Whole milk sold.....farms reporting 1954...	52,036	517	240	23	43	1,934	768	870
18	1949...	58,638	697	318	44	102	2,252	675	949
19	pounds 1954...	2,261,193,642	16,321,360	22,365,749	350,839	3,769,445	72,005,718	22,535,292	49,977,617
20	1949...	1,816,060,743	16,145,710	17,705,044	518,473	5,212,534	60,913,874	15,391,067	38,999,231
21	dollars 1954...	76,120,236	531,321	828,155	13,075	149,999	2,251,615	754,593	1,791,407
22	1949...	65,315,055	557,218	704,330	20,449	227,883	2,036,383	519,062	1,569,978
23	Cream sold.....farms reporting 1954...	29,911	506	631	356	267	29	149	170
24	1949...	56,801	614	926	514	537	107	495	553
25	pounds of butterfat 1954...	16,134,561	304,291	340,526	165,613	83,526	5,227	48,890	82,266
26	1949...	25,193,093	305,189	495,296	166,511	135,149	29,040	198,057	219,832
27	dollars 1954...	8,082,723	151,025	172,752	83,792	39,349	2,565	22,696	42,055
28	1949...	13,829,659	167,153	273,511	98,896	72,024	14,663	104,549	118,232
29	Cows milked, day preceding enumeration.....farms reporting 1954...	135,501	1,413	1,286	772	1,207	2,320	1,217	1,657
30	number of cows 1954...	546,673	5,912	5,515	1,863	2,269	12,936	4,895	9,121
31	Milk produced, day preceding enumeration.....gallons 1954...	1,068,131	9,521	12,767	3,682	4,435	24,617	9,413	21,373
32	Butter churned, week preceding enumeration.....farms reporting 1954...	49,074	430	369	304	506	638	297	420
33	pounds 1954...	101,563	816	741	623	1,099	1,212	609	818
Horses and mules:									
34	Horses and/or mules.....farms reporting 1954...	71,309	788	494	424	551	1,207	482	887
35	1950...	145,217	1,444	1,205	777	1,293	2,267	1,121	1,739
36	number 1954...	151,718	1,828	976	917	1,368	2,293	1,074	1,849
37	1950...	389,710	4,363	3,050	2,371	3,855	5,317	2,969	5,115
38	Horses and colts, including ponies.....farms reporting 1954...	63,926	754	470	393	530	1,116	460	855
39	1950...	131,631	1,426	1,152	725	1,222	2,181	1,090	1,695
40	number 1954...	129,495	1,723	901	799	1,268	2,065	996	1,728
41	1950...	326,473	4,089	2,778	2,015	3,450	4,867	2,722	4,694
42	Mules and mule colts.....farms reporting 1954...	11,935	59	42	55	54	139	38	68
43	1950...	29,623	121	144	141	211	238	124	191
44	number 1954...	22,223	105	75	118	100	228	78	121
45	1950...	63,237	274	272	356	405	450	247	421
Hogs:									
46	Hogs and pigs.....farms reporting 1954...	109,079	980	1,231	798	1,286	1,045	558	1,041
47	1950...	148,576	1,273	1,554	1,014	1,527	1,615	1,034	1,741
48	number 1954...	3,192,994	27,392	69,284	77,493	52,527	9,923	9,235	28,229
49	1950...	3,911,816	27,073	81,075	81,804	55,770	16,374	15,077	43,975
50	Born before June 1.....farms reporting 1954...	94,595	854	1,130	707	1,134	832	461	883
51	number 1954...	1,364,231	11,902	32,400	43,324	20,704	3,848	3,581	12,219
52	Born since June 1.....farms reporting 1954...	75,235	638	915	558	976	610	372	765
53	number 1954...	1,828,763	15,490	36,884	34,169	31,823	6,075	5,654	16,010
54	Sows and gilts farrowing.....farms reporting 1954...	80,447	736	1,042	705	1,116	559	382	929
55	number 1954...	640,933	5,484	13,039	14,313	10,896	1,877	1,866	7,119
56	Between Dec. 1 and June 1....farms reporting 1954...	66,794	641	927	660	972	411	314	819
57	1950...	114,724	1,052	1,367	910	1,311	1,034	714	1,403
58	number 1954...	368,193	3,260	7,501	9,243	6,218	899	1,024	4,864
59	1950...	559,154	4,353	11,841	14,151	7,506	2,213	2,124	6,091
60	After June 1.....farms reporting 1954...	58,764	486	760	835	408	273	580	
61	number 1954...	272,740	2,224	5,538	5,070	4,678	978	842	2,255
Sheep and wool:									
62	Sheep and lambs.....farms reporting 1954...	20,999	415	268	59	431	121	181	264
63	1950...	25,401	437	361	33	496	168	202	314
64	number 1954...	818,628	17,392	10,487	4,232	24,453	3,709	3,867	9,255
65	1950...	1,160,109	21,923	16,806	1,316	26,269	5,676	6,176	13,714
66	Sheep 1 year old and over....farms reporting 1954...	20,090	398	253	54	402	120	178	257
67	number 1954...	536,452	11,295	6,715	1,907	13,676	2,815	3,005	6,467
68	Ewes.....farms reporting 1954...	19,733	392	250	54	392	118	176	250
69	1950...	24,441	422	346	29	474	161	197	305
70	number 1954...	510,023	10,892	6,362	1,850	12,848	2,658	2,839	6,168
71	1950...	610,600	12,498	8,719	671	13,871	2,804	3,223	7,265
72	Rams and wethers.....farms reporting 1954...	14,964	266	178	38	284	87	142	216
73	1950...	16,081	264	226	21	326	110	132	210
74	number 1954...	26,429	403	353	57	828	157	166	299
75	1950...	56,483	830	452	198	1,172	239	402	402
76	Lambs under 1 year old.....farms reporting 1954...	13,756	277	165	44	282	74	110	188
77	number 1954...	282,176	6,097	3,772	2,325	10,777	894	862	2,788
78	Sheep and lambs shorn.....farms reporting 1954...	20,264	409	273	54	428	110	169	256
79	1949...	25,461	433	371	33	509	155	199	319
80	number shorn 1954...	652,798	13,555	9,081	3,384	18,932	2,652	3,057	7,484
81	1949...	764,466	13,588	12,683	1,245	21,574	3,463	3,952	7,770
82	Wool shorn.....pounds 1954...	4,818,951	99,676	62,516	20,863	135,225	18,985	25,117	61,135
83	1949...	5,324,597	97,321	97,521	9,971	148,476	20,522	25,396	56,968
84	Average date of enumeration.....1954...	11/14-11/20	11/7-11/13	11/14-11/20	11/14-11/20	11/7-11/13	11/7-11/13	11/7-11/13	11/14-11/20

STATISTICS FOR COUNTIES

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

[For comparability of data on livestock

Item (For definitions and explanations, see text)		Charlton	Christian	Clark	Clay	Clinton	Cole	Cooper	Crawford
Cattle and dairy products:									
1	Cattle and calves.....farms reporting 1954...	1,983	1,924	1,095	1,183	1,067	1,362	1,560	1,202
2	1950.....	2,148	2,192	1,275	1,467	1,136	1,471	1,713	1,250
3	number 1954.....	49,533	37,472	26,865	35,722	45,191	27,861	45,871	22,334
4	1950.....	38,092	40,557	23,630	37,388	42,342	24,511	37,152	17,764
5	Cows, including heifers that have calved.....farms reporting 1954...	1,943	1,856	1,090	1,107	1,019	1,330	1,521	1,166
6	1950.....	2,123	2,138	1,261	1,375	1,118	1,435	1,677	1,212
7	number 1954.....	21,126	20,838	13,909	10,550	13,341	14,471	19,013	12,197
8	1950.....	17,277	20,705	11,936	9,426	11,429	12,439	16,251	9,369
9	Milk cows.....farms reporting 1954...	1,609	1,729	956	904	838	1,132	1,209	893
10	1950.....	1,914	2,022	1,199	1,254	1,038	1,288	1,502	1,085
11	number 1954.....	7,566	16,306	4,955	3,107	3,355	8,288	4,383	3,685
12	1950.....	8,466	17,462	6,041	5,321	5,172	8,822	6,097	4,687
13	Heifers and heifer calves....farms reporting 1954...	1,707	1,550	918	805	893	1,121	1,317	925
14	number 1954.....	14,185	12,539	7,803	7,055	9,807	8,037	12,328	6,169
15	Steers and bulls including steer and bull calves.....farms reporting 1954...	1,500	1,060	820	833	854	1,027	1,250	777
16	number 1954.....	14,222	4,095	5,153	18,117	22,043	5,353	14,530	3,968
17	Whole milk sold.....farms reporting 1954...	475	1,451	144	140	201	508	227	108
18	1949.....	402	1,767	193	248	294	439	252	150
19	pounds 1954.....	13,361,383	69,796,313	5,254,259	7,020,842	9,546,531	29,046,308	9,800,701	9,133,165
20	1949.....	7,346,509	62,766,531	3,566,043	9,408,203	8,912,464	20,411,833	7,102,102	6,279,778
21	dollars 1954.....	416,717	2,302,246	163,699	261,657	296,648	994,173	392,667	353,695
22	1949.....	263,672	2,124,731	120,685	356,248	321,276	776,051	284,952	269,374
23	Cream sold.....farms reporting 1954...	420	11	456	119	195	274	188	191
24	1949.....	764	51	680	296	330	554	486	399
25	pounds of butterfat 1954.....	209,935	5,943	399,191	34,847	88,502	133,392	49,105	85,124
26	1949.....	309,449	47,566	486,174	94,030	142,420	292,125	162,169	127,057
27	dollars 1954.....	107,004	2,962	222,770	17,823	45,376	60,313	22,403	40,278
28	1949.....	163,268	27,296	297,040	54,182	78,053	158,955	86,728	71,195
29	Cows milked, day preceding enumeration.....farms reporting 1954...	1,509	1,690	914	809	770	1,063	1,110	837
30	number of cows 1954.....	4,809	11,560	3,392	2,005	2,286	5,456	2,973	2,520
31	Milk produced, day preceding enumeration.....gallons 1954...	9,320	23,233	6,419	4,507	5,142	11,930	5,708	4,875
32	Butter churned, week preceding enumeration.....farms reporting 1954...	486	400	218	350	278	316	482	394
33	pounds 1954.....	1,005	928	442	767	548	692	932	756
Horses and mules:									
34	Horses and/or mules.....farms reporting 1954...	816	706	384	462	453	556	693	518
35	1950.....	1,687	1,532	909	875	793	1,026	1,300	903
36	number 1954.....	1,812	1,411	777	1,114	1,078	1,184	1,666	1,076
37	1950.....	4,732	3,679	2,522	2,537	2,459	2,776	3,768	2,342
38	Horses and colts, including ponies.....farms reporting 1954...	756	655	375	440	418	466	578	476
39	1950.....	1,604	1,466	890	812	738	882	1,062	821
40	number 1954.....	1,612	1,262	746	987	916	871	1,254	938
41	1950.....	4,134	3,335	2,391	2,217	1,977	2,015	2,628	1,969
42	Mules and mule colts.....farms reporting 1954...	101	81	20	66	70	161	524	79
43	1950.....	286	167	61	188	361	324	207	207
44	number 1954.....	200	149	31	127	162	313	412	138
45	1950.....	538	344	131	320	482	761	1,140	373
Hogs:									
46	Hogs and pigs.....farms reporting 1954...	1,372	798	765	797	800	917	1,188	704
47	1950.....	1,762	1,157	1,001	1,145	968	1,101	1,473	886
48	number 1954.....	50,256	9,409	26,713	43,808	62,395	19,847	50,388	10,088
49	1950.....	61,604	14,644	30,230	60,290	64,434	22,392	66,194	12,011
50	Born before June 1.....farms reporting 1954...	1,228	634	676	715	736	836	1,091	547
51	number 1954.....	20,903	3,376	12,614	21,303	27,638	8,188	18,788	3,865
52	Born since June 1.....farms reporting 1954...	984	511	538	531	575	618	939	473
53	number 1954.....	29,353	6,033	14,099	22,505	34,757	11,661	31,600	6,223
54	Sows and gilts farrowing.....farms reporting 1954...	1,205	450	610	585	674	682	1,031	438
55	number 1954.....	11,122	1,851	4,966	8,903	12,420	4,107	10,909	1,977
56	Between Dec. 1 and June 1....farms reporting 1954...	977	345	507	507	593	521	927	318
57	1950.....	1,525	738	870	921	849	904	1,307	561
58	number 1954.....	6,925	964	2,894	5,193	7,255	2,392	6,000	1,061
59	1950.....	9,294	1,756	5,237	8,243	9,416	2,900	8,484	1,493
60	After June 1.....farms reporting 1954...	794	325	445	378	455	509	855	303
61	number 1954.....	4,197	887	2,072	3,310	5,165	1,715	4,909	916
Sheep and wool:									
62	Sheep and lambs.....farms reporting 1954...	379	170	264	148	159	75	239	60
63	1950.....	467	272	277	183	218	97	315	90
64	number 1954.....	21,000	7,806	9,909	6,389	12,490	1,363	10,615	1,786
65	1950.....	26,328	9,448	12,836	10,989	15,446	2,580	14,292	3,176
66	Sheep 1 year old and over....farms reporting 1954...	351	165	250	140	145	73	228	59
67	number 1954.....	10,656	3,503	6,704	4,980	5,820	1,008	5,594	1,459
68	Ewes.....farms reporting 1954...	348	163	248	137	145	72	219	58
69	1950.....	445	269	261	174	207	95	302	90
70	number 1954.....	10,325	3,333	6,386	4,706	5,453	938	5,332	1,398
71	1950.....	13,490	4,756	6,979	5,995	8,024	1,479	7,538	1,588
72	Rams and wethers.....farms reporting 1954...	226	132	175	106	97	56	157	47
73	1950.....	289	181	160	105	130	54	179	64
74	number 1954.....	331	170	318	274	367	70	262	61
75	1950.....	951	345	385	402	317	71	532	198
76	Lambs under 1 year old.....farms reporting 1954...	271	98	174	92	111	45	147	44
77	number 1954.....	10,344	4,303	3,205	1,409	6,670	355	5,021	327
78	Sheep and lambs shorn.....farms reporting 1954...	375	161	250	133	163	73	246	55
79	1949.....	468	293	274	188	222	93	323	84
80	number shorn 1954.....	15,525	3,673	7,293	5,480	13,096	1,091	6,722	1,275
81	1949.....	20,501	6,226	7,919	7,893	10,501	1,532	7,904	1,634
82	Wool shorn.....pounds 1954.....	118,029	23,115	59,401	39,757	73,615	8,118	48,699	7,900
83	1949.....	140,968	34,695	62,968	60,715	76,443	10,588	54,413	8,897
84	Average date of enumeration.....1954...	11/7-11/13	11/14-11/20	11/14-11/20	11/14-11/20	11/7-11/13	11/14-11/20	11/14-11/20	11/7-11/13

STATISTICS FOR COUNTIES

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)	Taney	Texas	Vernon	Warren	Washington	Wayne	Webster	Worth	Wright
Cattle and dairy products:									
Cattle and calves.....farms reporting 1954...	996	2,665	2,337	883	1,000	950	2,094	698	2,247
1950...	1,232	3,109	2,485	984	1,063	1,073	2,395	853	2,440
number 1954...	19,801	45,310	52,119	14,370	16,941	14,257	43,764	20,388	38,913
1950...	20,402	42,893	41,121	11,704	16,346	10,213	44,592	19,638	37,356
Cows, including heifers that have calved.....farms reporting 1954...	980	2,577	2,288	858	974	928	2,031	693	2,175
1950...	1,212	3,032	2,451	976	1,048	1,041	2,354	847	2,383
number 1954...	10,810	24,244	24,952	7,000	9,404	6,283	23,930	10,782	20,945
1950...	10,355	21,765	19,825	6,015	8,190	5,113	23,085	10,144	19,397
Milk cows.....farms reporting 1954...	868	2,376	1,960	700	633	690	1,876	595	2,040
1950...	1,080	2,859	2,245	888	844	942	2,288	800	2,283
number 1954...	4,350	16,974	11,923	2,772	1,620	1,287	19,895	2,872	16,990
1950...	6,141	17,732	11,754	3,770	2,545	2,613	21,135	3,762	16,579
Heifers and heifer calves...farms reporting 1954...	735	2,146	1,914	700	737	756	1,755	563	1,807
number 1954...	5,359	15,458	15,238	3,722	4,046	4,285	16,079	4,979	13,163
Steers and bulls including steer and bull calves.....farms reporting 1954...	561	1,497	1,640	666	668	617	1,076	542	1,213
number 1954...	3,632	5,608	11,929	3,648	3,491	3,689	3,755	4,627	4,805
Whole milk sold.....farms reporting 1954...	477	1,597	1,113	80	45	18	1,666	38	1,665
1949...	553	1,698	835	121	57	85	2,008	34	1,737
pounds 1954...	12,464,323	64,478,271	38,766,128	4,004,152	1,592,911	155,753	85,850,202	622,664	63,860,216
1949...	9,696,306	49,647,505	19,021,489	3,332,821	1,257,579	653,708	80,855,438	345,837	49,572,889
dollars 1954...	389,158	2,179,850	1,235,449	120,599	62,649	7,338	2,936,449	18,547	1,995,285
1949...	326,525	1,700,534	672,362	122,688	50,358	29,143	2,791,033	15,614	1,627,616
Cream sold.....farms reporting 1954...	32	121	134	268	74	55	22	380	27
1949...	186	481	716	413	148	113	42	577	191
pounds of butterfat 1954...	11,753	39,165	56,321	101,199	17,767	18,322	25,240	236,575	19,632
1949...	91,272	144,831	273,489	142,859	59,297	28,661	30,471	278,424	114,574
dollars 1954...	5,846	20,572	25,823	51,151	9,060	8,594	12,439	124,373	9,457
1949...	49,059	76,622	143,175	78,428	35,156	14,811	17,209	158,213	56,450
Cows milked, day preceding enumeration.....farms reporting 1954...	828	2,278	1,863	653	576	659	1,814	576	1,968
number of cows 1954...	3,068	12,226	7,988	1,672	1,104	984	14,729	1,866	12,005
Milk produced, day preceding enumeration.....gallons 1954...	4,931	22,320	15,783	3,412	1,877	1,542	26,137	3,330	21,554
Butter churned, week preceding enumeration.....farms reporting 1954...	357	909	330	315	285	474	302	181	750
pounds 1954...	684	1,834	726	696	708	1,050	613	374	1,431
Horses and mules:									
Horses and/or mules.....farms reporting 1954...	581	1,070	920	314	465	554	690	311	852
1950...	976	2,250	1,840	731	818	903	1,641	648	1,708
number 1954...	1,273	2,062	2,175	707	962	1,086	1,266	778	1,629
1950...	2,655	5,333	5,337	1,888	1,963	2,150	3,980	1,929	3,999
Horses and colts, including ponies.....farms reporting 1954...	556	1,006	883	260	401	438	615	298	817
1950...	941	2,184	1,781	604	714	751	1,601	637	1,665
number 1954...	1,188	1,885	2,010	532	788	746	1,066	722	1,515
1950...	2,454	4,887	4,835	1,382	1,523	1,489	3,660	1,813	3,780
Mules and mule colts.....farms reporting 1954...	51	105	85	94	103	196	123	26	52
1950...	112	215	212	247	323	323	119	45	131
number 1954...	85	177	165	175	174	340	200	56	114
1950...	201	446	502	506	440	661	320	116	219
Hogs:									
Hogs and pigs.....farms reporting 1954...	457	1,127	989	662	587	730	756	511	983
1950...	847	1,745	1,745	790	929	949	1,090	731	1,363
number 1954...	4,418	8,981	18,130	20,028	7,891	13,543	5,213	24,538	7,717
1950...	10,508	17,437	34,470	20,875	12,358	16,678	8,158	31,799	13,686
Born before June 1.....farms reporting 1954...	367	899	823	599	455	663	565	453	789
number 1954...	1,758	3,696	7,982	8,120	3,833	5,346	2,255	11,983	3,248
Born since June 1.....farms reporting 1954...	281	614	622	492	362	533	410	357	542
number 1954...	2,660	5,285	10,148	11,908	4,058	8,197	2,958	12,555	4,469
Sows and gilts farrowing.....farms reporting 1954...	247	497	654	539	329	570	340	421	463
number 1954...	900	1,885	3,281	4,076	1,417	2,622	997	4,433	1,443
Between Dec. 1 and June 1.....farms reporting 1954...	194	351	518	466	247	484	263	358	356
1950...	575	1,069	1,252	660	627	659	668	887	887
number 1954...	506	999	1,754	2,310	820	1,418	562	2,572	772
1950...	1,601	2,628	4,831	2,794	1,625	1,950	1,168	5,049	1,813
After June 1.....farms reporting 1954...	169	337	447	419	209	439	225	286	331
number 1954...	394	886	1,527	1,766	597	1,204	435	1,861	671
Sheep and wool:									
Sheep and lambs.....farms reporting 1954...	68	69	210	59	51	44	55	177	171
1950...	88	113	197	68	64	35	88	231	268
number 1954...	1,360	1,668	5,668	1,154	2,052	840	1,456	6,879	3,424
1950...	3,130	4,097	6,452	1,708	2,489	979	2,857	12,028	8,635
Sheep 1 year old and over.....farms reporting 1954...	67	66	200	58	49	43	54	170	168
number 1954...	1,052	1,243	3,913	736	1,179	574	1,088	4,210	2,782
Ewes.....farms reporting 1954...	65	65	195	57	48	43	53	167	167
1950...	84	108	184	68	64	38	83	217	262
number 1954...	974	1,182	3,719	674	1,125	536	1,027	4,052	2,629
1950...	1,641	2,041	3,437	821	1,247	522	1,436	6,779	4,352
Rams and wethers.....farms reporting 1954...	50	49	153	37	38	32	35	127	128
1950...	48	80	129	42	43	26	58	149	170
number 1954...	78	61	194	62	54	38	61	158	153
1950...	113	148	409	110	118	36	141	288	330
Lambs under 1 year old.....farms reporting 1954...	41	52	156	36	34	33	35	126	104
number 1954...	308	425	1,755	418	873	266	368	2,669	642
Sheep and lambs shorn.....farms reporting 1954...	61	62	193	53	47	41	48	176	154
1949...	86	107	187	62	68	37	93	229	284
number shorn 1954...	1,107	1,339	4,193	771	1,738	626	1,048	5,570	2,858
1949...	1,989	2,145	3,684	921	1,321	559	2,012	6,786	5,376
Wool shorn.....pounds 1954...	5,850	8,375	33,290	6,519	9,433	3,465	12,505	41,290	18,283
1949...	10,714	12,803	25,552	6,886	6,867	2,866	7,253	53,415	29,436
Average date of enumeration.....1954...	11/14-11/20	11/14-11/20	11/14-11/20	11/14-11/20	11/14-11/20	11/14-11/20	11/7-11/13	11/14-11/20	11/7-11/13

PRODUCTS: CENSUSES OF 1954 AND 1950-Continued

and poultry, see text and State Table 12]

Table with 14 columns representing counties (Carter, Cass, Cedar, Chariton, Christian, Clark, Clay, Clinton, Cole, Cooper, Crawford, Dade, Dallas, Daviess) and 15 rows of numerical data for various products.

PRODUCTS: CENSUSES OF 1954 AND 1950—Continued

and poultry, see text and State Table 12]

Table with 16 columns representing Missouri counties: Miller, Mississippi, Moniteau, Monroe, Montgomery, Morgan, New Madrid, Newton, Nodaway, Oregon, Osage, Ozark, Pemiscot, Perry, and Pettis. Each column contains numerical data for various product categories, with rows representing different items or sub-categories. The data is organized in a grid format with numerical values.

PRODUCTS: CENSUSES OF 1954 AND 1950—Continued

and poultry, see text and State Table 12]

Table with 14 columns (Ripley, St. Charles, St. Clair, St. Francois, St. Louis and St. Louis City, Ste. Genevieve, Saline, Schuyler, Scotland, Scott, Shannon, Shelby, Stoddard, Stone) and multiple rows of numerical data.

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

Item (For definitions and explanations, see text)	The State	Adair	Andrew	Atchison	Audrain	Barry	Barton	Bates	Benton
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs:									
1 Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold.....dollars 1954...	7,159,713	20,313	555	31,010	25,678	11,200	5,600	5,000	50
2 1949...	8,394,169	10,025	830	5,012	48,957	32,740	10,490	7,750	285
3 Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting 1954...	228	...	...	2	2	...	2	...	...
4 1949...	205	...	1	1	2	...	2	...	1
5 acres 1954...	1,313	...	...	56	1	...	1	...	...
6 1949...	1,467	...	(Z)	2	1	...	1	...	(Z)
7 Sold.....dollars 1954...	1,681,852	...	...	30,000	3,000	...	600	...	...
8 1949...	2,521,172	...	200	12	5,015	...	2,790	...	75
Cut flowers, potted plants, florist greens, and bedding plants grown for sale:									
9 Grown under glass.....farms reporting 1954...	273	3	...	1	1	1	1	1	...
10 1949...	303	1	1	1	2	1	1	1	...
11 square feet 1954...	4,367,285	11,440	...	1,250	50,000	10,000	4,350	2,000	...
12 1949...	5,137,856	10,000	108	1,500	80,288	16,000	2,584	7,500	...
13 Grown in open.....farms reporting 1954...	153	1	...	1	1	1	1	...	...
14 1949...	260	1	1	1	2	2	3	1	...
15 acres 1954...	397	1	...	1	1	(Z)	(Z)	...	...
16 1949...	2,058	4	2	2	2	1	1	5	...
17 Sold.....farms reporting 1954...	332	3	...	2	2	1	1	1	...
18 1949...	403	1	2	1	3	3	3	1	...
19 dollars 1954...	4,632,366	16,700	...	1,010	20,008	10,000	3,000	5,000	...
20 1949...	5,206,288	10,000	245	5,000	40,861	28,680	5,150	7,500	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale:									
21 Grown under glass or in house.....farms reporting 1954...	159	4	2	...	3	1	1	...	...
22 1949...	186	...	3	...	5	1	2	1	1
23 square feet 1954...	1,400,698	3,566	500	...	20,838	2,000	4,350	...	...
24 1949...	1,051,753	...	1,614	...	5,401	16,000	2,610	1,000	8
25 Grown in open.....farms reporting 1954...	52	...	1	...	1	1	1	...	1
26 1949...	106	1	...	...	...	2	1	...	1
27 acres 1954...	116	...	(Z)	...	(Z)	1	(Z)	...	(Z)
28 1949...	335	(Z)	...	...	...	(Z)	(Z)	...	(Z)
29 Sold.....farms reporting 1954...	191	4	3	...	4	2	1	...	1
30 1949...	247	1	3	...	5	3	2	1	2
31 dollars 1954...	845,495	3,613	555	...	2,670	1,200	2,000	...	50
32 1949...	666,709	25	385	...	3,081	4,060	2,550	250	210
Forest products:									
33 Firewood and fuelwood cut.....farms reporting 1954...	66,861	399	311	63	239	1,128	230	310	903
34 1949...	81,482	421	393	61	290	1,440	236	516	1,086
35 cords (4'x 4'x 8') 1954...	768,181	5,382	3,304	794	2,117	12,632	2,324	3,597	9,684
36 1949...	1,136,754	5,535	4,198	647	3,203	19,313	2,777	6,093	13,813
37 Fence posts cut.....farms reporting 1954...	38,984	280	228	50	159	707	179	188	577
38 1949...	48,580	314	251	51	129	904	158	281	686
39 number 1954...	9,327,074	67,305	42,166	7,555	45,604	190,088	40,891	36,024	172,880
40 1949...	10,893,613	72,784	30,567	7,835	26,352	227,534	30,160	47,350	202,559
41 Sawlogs and veneer logs cut (including standing timber sold).....farms reporting 1954...	9,963	83	72	2	44	142	28	51	143
42 1949 ² ...	13,282	114	72	9	47	230	41	66	195
43 thousands of bd. ft. 1954...	61,922	271	207	15	89	827	132	292	420
44 1949 ² ...	60,455	685	151	38	156	1,067	156	233	644
45 Pulpwood cut.....farms reporting 1954...	² 40	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
46 cords 1954...	2,738	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
47 Value of firewood, fence posts, logs, lumber, pulpwood, piling and poles, bark, bolts, Christmas trees, hem ties, mine timber, and other miscellaneous forest products sold.....farms reporting 1954...	5,978	15	17	4	23	101	36	51	82
48 dollars 1954...	1,506,768	4,269	4,981	527	3,900	19,822	4,962	8,363	12,624
49 1949...	2,572,562	16,763	12,798	3,833	7,241	46,948	4,842	14,377	25,357

xxx Not applicable; inquiry not on questionnaire. See footnote on State total. ² Reported in small fractions. ¹ Does not include amount sold as standing timber.
²Total for 30 counties in Southeastern Missouri.

STATISTICS FOR COUNTIES

County Table 8—NURSERY, GREENHOUSE, AND FOREST

Item (For definitions and explanations, see text)	Bollinger	Boone	Buchanan	Butler	Caldwell	Callaway	Camden	Cape Girardeau	Carroll
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs:									
1 Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs sold.....dollars 1954...	400	31,080	516,772	7,100	...	5,725	...	48,880	1,800
2 1949...	390	37,444	262,722	4,005	...	8,000	...	15,785	2,368
3 Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting 1954...	1	9	8	2	...	2	...	5	...
4 1949...	2	1	5	3	...	1	...	6	...
5 acres 1954...	1	12	184	7	...	(2)	...	13	...
6 1949...	1	(2)	17	6	...	1	...	9	...
7 Sold.....dollars 1954...	400	8,935	181,552	1,100	...	525	...	28,170	...
8 1949...	390	1,000	59,232	1,239	...	1,000	...	7,685	...
Cut flowers, potted plants, florist greens, and bedding plants grown for sale:									
9 Grown under glass.....farms reporting 1954...	...	1	11	1	...	1	...	5	1
10 1949...	...	2	8	2	...	1	...	3	1
11 square feet 1954...	...	20,000	437,650	10,846	...	7,500	...	27,250	300
12 1949...	...	40,000	160,131	10,300	...	7,000	...	23,800	6,000
13 Grown in open.....farms reporting 1954...	...	2	3	...	...	1	...	2	...
14 1949...	...	2	7	2	...	1	...	4	...
15 acres 1954...	...	2	2	...	...	1	...	2	...
16 1949...	...	1	22	1	...	1	...	5	...
17 Sold.....farms reporting 1954...	...	2	11	1	...	1	...	5	1
18 1949...	...	3	11	2	...	1	...	4	1
19 dollars 1954...	...	20,010	320,200	6,000	...	5,000	...	17,655	300
20 1949...	...	35,003	143,890	2,066	...	6,000	...	6,400	1,000
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale:									
21 Grown under glass or in house.....farms reporting 1954...	...	1	6	...	...	1	...	2	1
22 1949...	...	1	6	1	...	1	...	4	2
23 square feet 1954...	...	1,500	34,600	...	...	500	...	1,930	6,000
24 1949...	...	750	117,080	6,000	...	750	...	3,500	4,100
25 Grown in open.....farms reporting 1954...	...	3	3	...	...	1	...	...	...
26 1949...	...	2	4	1	...	...	...	1	1
27 acres 1954...	...	2	1	...	...	1	...	...	...
28 1949...	...	(2)	185	1	...	...	...	(2)	(2)
29 Sold.....farms reporting 1954...	...	4	8	...	...	1	...	2	1
30 1949...	...	3	8	1	...	1	...	4	2
31 dollars 1954...	...	2,135	15,020	...	...	200	...	3,055	1,500
32 1949...	...	1,441	59,600	700	...	1,000	...	1,700	1,368
Forest products:									
33 Firewood and fuelwood cut.....farms reporting 1954...	1,198	516	306	1,281	202	728	591	1,176	272
34 1949...	1,407	703	303	1,776	304	920	738	1,324	343
35 cords (4'x 4'x 8') 1954...	14,569	5,187	2,617	18,745	2,506	7,848	7,493	14,252	3,429
36 1949...	18,091	8,033	3,073	19,384	5,245	11,143	9,039	20,308	3,841
37 Fence posts cut.....farms reporting 1954...	783	357	147	866	155	304	372	787	144
38 1949...	940	426	150	979	172	426	472	946	204
39 number 1954...	146,082	71,462	26,958	137,135	32,625	66,242	111,390	124,346	29,818
40 1949...	166,554	86,721	29,911	157,377	26,520	79,343	131,453	146,189	40,730
41 Sawlogs and veneer logs cut (including standing timber sold).....farms reporting 1954...	142	88	37	95	27	87	63	305	68
42 1949 ¹ ...	175	115	50	168	39	140	88	288	94
43 thousands of bd. ft. 1954...	838	331	109	630	122	695	406	1,662	524
44 1949 ¹ ...	995	278	162	708	75	775	428	1,075	325
45 Pulpwood cut.....farms reporting 1954...	...	xxx	xxx	1	xxx	xxx	xxx	3	xxx
46 cords 1954...	...	xxx	xxx	4	xxx	xxx	xxx	207	xxx
47 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...	79	52	20	87	25	44	40	122	34
48 dollars 1954...	12,091	12,132	3,636	17,524	4,498	23,442	11,900	47,555	9,672
49 1949...	42,442	24,885	4,621	55,349	3,470	77,671	20,700	45,898	6,560

xxx Not applicable; inquiry not on questionnaire. See footnote on State total. Z Reported in small fractions. ¹Does not include amount sold as standing timber.
²Total for 30 counties in Southeastern Missouri.

PRODUCTS: CENSUSES OF 1954 AND 1950—Continued

Carter	Cass	Cedar	Chariton	Christian	Clark	Clay	Clinton	Cole	Cooper	Crawford	Dade	Dallas	Daviess	
30	147,860	200	7,175	115	2,000	202,900	1,930	31,180	6,505	...	6,400	15,060	200	1
20	148,298	1,174	4,000	450	1,000	99,267	23,580	31,400	20,817	100	...	4,597	225	2
...	2	1	1	1	...	1	1	6	2	...	2	1	...	3
...	2	2	...	...	...	...	1	2	1	...	...	...	...	4
...	5	1	1	1	...	6	(2)	15	(2)	...	1	(2)	...	5
...	(2)	2	...	...	...	...	1	10	(2)	...	...	...	...	6
...	500	100	3,500	40	...	18,000	15	3,650	415	...	300	60	...	7
...	565	500	...	...	...	...	100	4,800	1,947	...	...	...	...	8
1	3	...	2	...	1	7	1	3	1	...	1	1	...	9
...	4	...	1	...	...	5	2	1	1	...	...	1	...	10
30	199,600	...	4,864	...	5,000	196,752	600	55,196	5,000	...	20,000	4,000	...	11
...	273,000	...	650	...	...	211,368	20,804	39,000	5,000	...	...	1,000	...	12
...	...	...	...	...	...	1	...	3	2	...	2	1	...	13
...	1	...	1	1	...	...	2	...	1	...	...	...	...	14
...	...	...	...	...	...	1	...	2	(2)	...	1	(2)	...	15
...	(2)	...	1	(2)	...	...	1	...	(2)	...	...	...	...	16
1	3	...	2	...	1	8	1	4	3	...	2	1	...	17
...	5	...	1	1	...	5	2	1	1	...	...	1	...	18
30	144,050	...	3,525	...	2,000	184,800	900	8,649	5,040	...	3,100	7,500	...	19
...	145,350	...	3,000	300	...	98,040	19,740	5,000	17,470	...	...	2,000	...	20
...	3	...	1	1	...	1	2	4	1	...	1	1	1	21
...	3	1	1	...	1	2	2	3	2	1	...	4	1	22
...	8,020	...	300	216	...	20	560	32,188	1,000	...	10,000	4,000	540	23
...	5,120	1,400	650	...	1,500	8,550	6,260	13,030	1,890	504	...	1,580	200	24
...	1	1	...	...	...	...	...	1	1	...	...	1	1	25
1	...	...	...	1	...	3	...	1	...	...	...	1	1	26
...	1	(2)	...	...	...	...	...	(2)	(2)	...	...	(2)	(2)	27
(2)	...	...	...	(2)	...	(2)	...	1	...	...	...	1	(2)	28
...	3	1	1	1	...	1	2	4	2	...	1	1	1	29
1	3	1	1	1	1	5	2	4	2	1	...	3	1	30
...	3,310	100	150	75	...	100	1,015	18,881	1,050	...	3,000	7,500	200	31
20	2,383	674	1,000	150	1,000	1,227	3,740	21,600	1,400	100	...	2,597	225	32
282	271	772	412	877	277	95	147	872	738	764	450	1,097	470	33
375	355	1,030	539	1,098	455	158	203	1,001	742	877	626	1,223	586	34
2,702	2,685	8,944	5,204	7,833	3,241	932	1,493	10,179	7,433	9,405	4,676	10,230	6,358	35
5,996	3,594	14,784	6,317	9,649	5,260	1,293	2,134	13,095	8,293	11,060	7,922	13,462	8,545	36
226	145	317	270	423	241	66	111	564	356	415	238	503	199	37
247	194	511	300	585	314	66	124	636	350	556	316	703	254	38
57,234	30,625	78,784	59,710	103,330	62,816	11,605	23,362	140,745	77,453	115,174	63,662	157,076	41,951	39
48,864	32,046	116,702	64,403	143,189	66,139	6,942	32,551	148,460	71,962	142,187	82,310	206,025	43,766	40
37	35	81	126	101	89	20	29	171	146	45	34	104	73	41
45	47	127	173	121	138	32	42	233	177	88	78	173	130	42
548	172	233	691	434	355	145	103	482	358	436	143	828	165	43
440	144	709	529	833	553	101	124	853	460	514	545	1,480	433	44
...	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	...	xxx	xxx	xxx	45
...	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	...	xxx	xxx	xxx	46
38	14	63	51	56	34	18	21	85	52	72	42	93	28	47
7,751	4,415	7,895	11,028	9,177	9,975	4,263	4,251	11,704	9,630	19,163	6,320	19,458	7,056	48
22,548	4,573	23,158	8,971	31,940	14,836	4,094	17,457	16,611	37,440	51,154	10,099	40,720	8,598	49

STATISTICS FOR COUNTIES

County Table 8.—NURSERY, GREENHOUSE, AND FOREST

Item (For definitions and explanations, see text)	De Kalb	Dent	Douglas	Dunklin	Franklin	Gasconade	Gentry	Greene	Grundy
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs:									
1 Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold.....dollars 1954...	50	875	1,140	10	28,000	2,772	150	220,343	68,650
2 1949...	161	1,348	150	195	25,814	54,785	656	261,593	1,600
3 Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting 1954...	...	...	2	...	4	...	2	5	2
4 1949...	2	1	...	1	5	...	...	7	1
5 acres 1954...	...	...	1	...	19	...	1	10	1
6 1949...	1	(Z)	...	1	10	...	...	20	(Z)
7 Sold.....dollars 1954...	...	...	65	...	13,100	...	150	9,700	100
8 1949...	11	150	...	...	8,500	...	...	65,513	100
9 Cut flowers, potted plants, florist greens, and bedding plants grown for sale:									
10 Grown under glass.....farms reporting 1954...	1	1	1	...	3	1	...	15	2
11 1949...	...	2	...	...	3	1	...	19	1
12 square feet 1954...	35	1,000	1,500	...	10,768	1,950	...	160,300	4,050
13 1949...	...	1,800	...	...	1,286	1,400	...	211,840	2,800
14 Grown in open.....farms reporting 1954...	...	...	...	...	1	...	...	4	1
15 1949...	...	2	...	1	5	...	2	14	...
16 acres 1954...	...	...	...	...	(Z)	...	...	4	1
17 1949...	...	1	...	1	4	...	(Z)	14	...
18 Sold.....farms reporting 1954...	1	1	1	...	3	1	...	15	2
19 1949...	...	2	...	1	5	1	2	22	1
20 dollars 1954...	50	800	1,000	...	11,900	1,767	...	139,643	1,550
21 1949...	...	1,148	...	70	11,550	2,500	356	151,866	1,000
22 Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale:									
23 Grown under glass or in house.....farms reporting 1954...	...	1	...	...	4	2	...	16	2
24 1949...	1	1	...	...	4	3	...	19	1
25 square feet 1954...	...	40	...	...	2,430	2,046	...	154,322	61,500
26 1949...	400	800	...	...	2,394	78,528	...	106,972	1,000
27 Grown in open.....farms reporting 1954...	...	...	1	1	3	...	...	1	1
28 1949...	...	1	1	1	1	1	1	10	...
29 acres 1954...	...	...	(Z)	(Z)	1	...	...	(Z)	(Z)
30 1949...	...	(Z)	(Z)	1	(Z)	(Z)	(Z)	13	...
31 Sold.....farms reporting 1954...	...	1	1	1	5	2	...	17	2
32 1949...	1	1	1	1	4	3	1	20	1
33 dollars 1954...	...	75	75	10	3,000	1,005	...	71,000	67,000
34 1949...	150	50	150	125	5,764	52,285	300	44,214	500
Forest products:									
35 Firewood and fuelwood cut.....farms reporting 1954...	303	987	1,551	92	1,477	860	374	786	253
36 1949...	308	1,087	1,570	200	1,734	1,076	414	1,047	416
37 cords (4'x 4'x 8') 1954...	4,095	9,654	15,872	2,259	16,875	8,986	3,994	6,298	3,911
38 1949...	3,570	12,374	18,856	4,063	20,400	13,758	4,849	8,892	5,745
39 Fence posts cut.....farms reporting 1954...	155	561	711	53	1,001	678	150	368	135
40 1949...	179	686	967	148	1,185	823	226	539	205
41 number 1954...	27,455	150,884	186,804	10,904	194,265	170,970	22,816	88,957	29,155
42 1949...	27,909	166,647	269,185	25,487	204,257	165,230	37,966	115,018	39,272
43 Sawlogs and veneer logs cut (including standing timber sold).....farms reporting 1954...	39	117	149	18	248	144	59	52	59
44 1949 ¹ ...	83	89	175	37	301	227	100	91	129
45 thousands of bd. ft. 1954...	87	1,110	2,193	75	1,192	457	249	612	132
46 1949 ¹ ...	234	834	1,210	142	1,108	764	285	599	552
47 Pulpwood cut.....farms reporting 1954...	xxx	...	xxx	...	xxx	xxx	xxx	xxx	xxx
48 1954...	xxx	...	xxx	...	xxx	xxx	xxx	xxx	xxx
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...	27	123	169	13	84	51	19	64	10
50 dollars 1954...	3,755	26,158	40,919	6,085	30,108	9,783	5,641	18,067	2,804
51 1949...	3,755	46,780	70,166	11,123	51,471	50,074	6,899	16,135	2,937

xxx Not applicable; inquiry not on questionnaire. See footnote on State total. Z Reported in small fractions. ¹Does not include amount sold as standing timber.
²Total for 30 counties in Southeastern Missouri.

PRODUCTS: CENSUSES OF 1954 AND 1950--Continued

Harrison	Henry	Hickory	Holt	Howard	Howell	Iron	Jackson	Jasper	Jefferson	Johnson	Knox	Laclede	Lafayette	Lawrence	
1,700	9,851	...	1,500	15,900	36,395	2,090	1,277,327	352,822	37,070	2,015	16,500	15,500	134,999	16,600	1
1,150	16,127	365	5,250	19,750	74,175	...	1,742,915	364,505	10,110	18,000	...	30,510	86,488	75,228	2
1	4	...	...	...	5	...	27	8	3	2	...	1	3	1	3
...	1	1	1	1	4	...	22	10	5	2	...	3	2	4	4
1	4	...	...	...	11	...	63	178	1	(2)	...	(2)	108	(2)	5
...	1	(2)	1	2	11	...	81	307	7	3	...	2	11	56	6
200	578	...	...	...	10,000	...	92,519	113,757	525	15	...	500	110,000	150	7
...	1,500	15	50	750	9,506	...	125,221	167,158	1,628	1,700	...	3,010	25,378	40,700	8
...	4	...	...	1	4	1	38	14	5	...	1	1	4	4	9
1	3	...	1	1	4	...	61	19	2	4	...	1	4	3	10
...	23,400	...	...	10,000	11,786	1,140	647,459	181,618	33,140	...	5,000	5,758	9,416	20,595	11
100	20,600	...	2,000	8,100	20,000	...	1,299,525	364,956	11,000	5,890	...	8,000	11,300	19,040	12
...	...	...	1	1	2	1	20	9	1	1	...	1	1	...	13
...	3	...	1	...	3	...	66	11	3	3	...	...	1	2	14
...	...	...	5	1	1	7	36	235	2	2	...	(2)	1	...	15
...	2	...	2	...	4	...	1,724	81	11	1	...	...	2	14	16
...	4	...	1	1	5	2	46	21	6	1	1	1	5	4	17
1	5	...	2	1	5	...	90	24	3	5	...	1	5	3	18
...	8,513	...	1,500	15,000	19,820	1,770	714,921	186,515	30,460	2,000	10,000	15,000	23,850	13,050	19
150	11,240	...	5,000	18,000	45,804	...	1,338,342	176,670	7,466	15,600	...	27,500	60,100	32,025	20
1	2	...	...	1	5	1	15	3	3	...	1	...	2	2	21
1	5	1	1	1	6	...	26	5	3	2	...	...	4	3	22
1,300	3,014	...	...	1,000	4,344	90	729,856	121,800	7,136	...	5,000	...	2,480	7,168	23
1,000	7,352	400	240	1,500	3,003	...	513,057	14,300	2,816	1,300	...	...	1,394	3,926	24
...	1	...	...	...	1	...	2	2	1	...	...	...	...	...	25
1	...	1	...	...	5	...	16	6	...	2	...	...	...	...	26
...	(2)	...	...	...	(2)	...	85	4	1	...	...	...	...	...	27
(2)	...	(2)	...	...	9	...	15	7	...	2	...	...	...	4	28
1	3	...	...	1	6	1	16	4	3	...	1	...	2	2	29
1	6	1	1	1	6	...	38	10	3	4	...	...	3	6	30
1,500	760	...	...	900	6,575	320	469,887	52,550	6,085	...	6,500	...	1,149	3,400	31
1,000	3,387	350	200	1,000	18,865	...	279,352	20,677	1,016	700	...	...	1,010	2,503	32
620	446	594	186	364	1,426	343	111	347	604	548	329	1,261	181	657	33
732	554	698	183	447	1,769	369	176	544	779	628	416	1,599	304	941	34
9,580	6,148	6,146	1,754	3,934	17,359	4,281	1,045	3,345	5,272	6,007	4,000	13,065	1,638	7,621	35
10,543	7,180	9,118	2,099	5,688	24,697	4,394	1,540	7,359	7,870	6,842	5,913	19,465	2,705	9,882	36
357	256	303	110	221	802	183	91	185	417	293	200	641	165	382	37
389	277	396	120	270	971	264	118	250	469	358	250	789	242	480	38
78,221	55,666	78,425	22,534	45,683	232,042	29,945	51,786	15,682	75,803	63,177	58,621	182,744	37,190	93,807	39
82,327	51,844	99,963	22,807	59,080	219,055	40,391	14,027	46,350	85,860	71,888	74,515	221,633	49,107	93,594	40
151	88	80	26	83	127	46	16	57	44	80	89	127	68	92	41
177	141	124	20	102	154	73	21	62	83	111	116	114	89	139	42
340	425	471	129	368	1,556	502	75	189	209	212	312	1,073	193	742	43
420	644	580	100	330	1,068	606	54	299	317	360	779	816	261	1,105	44
xxx	xxx	xxx	xxx	xxx	1	...	xxx	xxx	...	xxx	xxx	xxx	xxx	xxx	45
xxx	xxx	xxx	xxx	xxx	10	...	xxx	xxx	...	xxx	xxx	xxx	xxx	xxx	46
45	33	50	19	44	156	37	16	54	65	36	29	71	18	50	47
10,397	7,648	13,631	3,011	9,143	43,262	11,815	3,411	14,000	12,470	10,921	5,565	17,269	1,794	18,746	48
6,867	15,429	21,484	6,476	12,575	46,807	23,692	3,781	14,654	19,834	12,535	23,015	45,397	5,026	26,157	49

STATISTICS FOR COUNTIES

County Table 8.—NURSERY, GREENHOUSE, AND FOREST

Item (For definitions and explanations, see text)	Lewis	Lincoln	Linn	Livingston	McDonald	Macon	Madison	Maries	Marion	Meroer
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs:										
1 Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold.....dollars 1954...	1,045	103,676	6,925	1,800	...	7,000	...	1,200	10,575	...
2 1949...	1,950	51,481	29,755	1,509	2,580	11,315	...	45	6,650	...
Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting 1954...										
3 1949...	...	2	2	...	...	2	...	2	1	...
4 acres 1954...	...	50	1	...	...	26	...	1	1	...
5 1949...	1	4	1	...	10	(Z)	...	(Z)	2	...
6 Sold.....dollars 1954...	...	100,000	900	...	...	5,000	...	1,100	275	...
7 1949...	1,300	47,881	100	...	2,580	255	...	45	2,100	...
Cut flowers, potted plants, florist greens, and bedding plants grown for sale:										
Grown under glass.....farms reporting 1954...										
9 1949...	...	...	4	1	...	2	...	...	2	...
10 square feet 1954...	260	...	...	...	...	2,000	...	...	5,325	...
11 1949...	...	...	38,040	9,800	...	4,350	...	...	1,400	...
Grown in open.....farms reporting 1954...										
12 1949...	2	1	3	...	...	...	...	...	2	...
13 acres 1954...	(Z)	...	(Z)	...	...	(Z)	...	(Z)	...	...
14 1949...	1	1	1	...	...	1	...	...	1	...
15 Sold.....farms reporting 1954...	2	...	2	...	...	1	...	1	2	...
16 1949...	2	1	5	1	...	2	...	...	4	...
17 dollars 1954...	450	...	325	...	...	2,000	...	100	8,000	...
18 1949...	450	3,000	29,155	1,509	...	8,500	...	...	4,450	...
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale:										
Grown under glass or in house.....farms reporting 1954...										
19 1949...	...	1	1	...	...	2	...	...	2	...
20 square feet 1954...	582	2,064	14,850	10,000	...	...	...	...	2,122	...
21 1949...	...	1,680	2,000	...	...	5,650	...	...	600	...
Grown in open.....farms reporting 1954...										
22 1949...	1	...	...	...	...	1	...	...	...	...
23 acres 1954...	(Z)	4	...	...	...	...	...	...	...	...
24 1949...	1	...	...	...	...	(Z)	...	...	...	...
25 Sold.....farms reporting 1954...	3	1	1	1	...	...	...	...	2	...
26 1949...	1	1	1	...	...	3	...	...	1	...
27 dollars 1954...	595	3,676	5,700	1,800	...	...	...	...	2,300	...
28 1949...	200	600	500	...	...	2,560	...	...	100	...
Forest products:										
Firewood and fuelwood cut.....farms reporting 1954...										
29 1949...	430	867	419	415	1,100	682	469	1,145	527	475
30 cords (4'x 4'x 8') 1954...	4,283	7,258	5,081	4,127	11,080	7,355	4,554	12,665	5,667	5,817
31 1949...	6,208	10,937	5,317	4,870	18,581	8,820	5,329	14,877	7,224	6,937
Fence posts cut.....farms reporting 1954...										
32 1949...	278	478	265	228	676	450	342	723	313	278
33 number 1954...	66,959	57,895	59,705	39,411	129,307	83,147	57,241	207,386	46,701	39,585
34 1949...	62,895	80,571	62,040	43,582	154,499	99,648	53,238	186,148	62,134	60,811
Sawlogs and veneer logs cut (including standing timber sold).....farms reporting 1954...										
35 1949 ¹ ..	89	152	188	104	167	184	79	159	130	113
36 thousands of bd. ft. 1954...	320	278	274	312	620	459	631	1,291	224	117
37 1949 ² ..	324	363	672	301	747	515	598	840	515	277
Pulpwood cut.....farms reporting 1954...										
38 1954...	xxx	xxx	xxx	xxx	xxx	xxx	...	2	xxx	xxx
39 cords 1954...	xxx	xxx	xxx	xxx	xxx	xxx	...	22	xxx	xxx
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...										
40 1954...	26	32	32	28	75	44	66	94	26	11
41 dollars 1954...	7,273	3,332	8,566	8,355	14,618	8,851	16,710	29,495	5,003	2,039
42 1949...	8,396	21,887	14,869	7,768	38,078	20,662	33,695	24,890	15,294	1,689

xxx Not applicable; inquiry not on questionnaire. See footnote on State total.
²Total for 30 counties in Southeastern Missouri.

Z Reported in small fractions.

¹Does not include amount sold as standing timber.

PRODUCTS: CENSUSES OF 1954 AND 1950—Continued

Miller	Mississippi	Moniteau	Monroe	Montgomery	Morgan	New Madrid	Newton	Nodaway	Oregon	Osage	Ozark	Pemiscot	Perry	Pettis	
4,135	540	2,000	2,000	300	2,700	2,500	51,000	62,278	...	1,800	25	...	5,216	215,690	1
2,661	250	5,065	7,874	100	5,380	...	201,926	38,857	7,277	25	300	80	1,200	80,025	2
2	...	...	...	...	1	1	...	7	...	2	...	...	3	5	3
...	...	...	...	1	...	...	2	3	...	1	2	1	...	2	4
3	...	...	...	...	(2)	2	...	8	...	2	...	...	1	10	5
...	...	...	...	(2)	...	...	117	2	...	1	(2)	1	...	1	6
135	...	...	...	...	25	2,500	...	3,090	...	1,800	...	...	3,950	3,600	7
...	...	...	...	60	...	...	130,040	796	...	25	300	80	...	1,200	8
1	...	1	...	1	1	...	1	3	...	...	...	...	1	2	9
1	...	1	1	...	1	...	1	2	...	...	...	...	...	2	10
2,000	...	2,000	...	120	5,000	...	50,000	34,800	...	...	...	...	380	85,000	11
2,000	...	1,170	3,400	...	3,500	...	50,000	65,000	...	...	...	...	...	11,000	12
...	...	...	...	1	...	...	...	3	...	...	...	...	...	...	13
...	...	1	1	...	2	...	2	2	...	...	...	...	...	3	14
...	...	...	...	1	...	...	...	5	...	...	...	...	...	...	15
...	...	1	(2)	...	2	...	4	(2)	...	...	...	...	...	3	16
1	...	1	...	2	1	...	1	3	...	...	...	...	1	2	17
1	...	1	2	...	2	...	2	3	...	...	...	...	...	3	18
1,400	...	1,000	...	200	2,225	...	46,000	46,700	...	...	...	...	50	207,000	19
2,500	...	3,000	7,874	...	1,830	...	38,050	36,961	...	...	...	...	...	75,825	20
3	1	1	1	1	1	...	1	3	...	...	1	...	1	2	21
1	...	1	...	...	2	...	2	2	...	...	...	...	1	1	22
5,800	2,350	1,000	2,400	120	2,000	...	7,000	14,100	...	...	144	...	1,500	20,000	23
252	...	1,170	...	...	44	...	10,006	3,500	...	...	...	...	700	10,000	24
...	...	...	...	...	...	...	...	1	...	...	...	...	...	1	25
...	1	1	...	1	1	...	2	1	1	...	...	...	1	1	26
...	...	...	...	...	...	...	...	1	...	...	...	...	1	1	27
...	(2)	(2)	...	(2)	2	...	8	(2)	2	...	...	...	...	(2)	28
3	1	1	1	1	1	...	1	3	...	...	1	...	1	3	29
1	1	2	...	1	3	...	4	2	1	...	...	...	1	1	30
2,600	540	1,000	2,000	100	450	...	5,000	12,488	...	...	25	...	1,216	5,090	31
161	250	2,065	...	40	3,550	...	33,836	1,100	7,277	...	...	...	1,200	3,000	32
1,100	13	806	515	661	725	9	826	448	928	1,271	1,019	6	947	501	33
1,407	55	922	554	754	962	41	1,206	511	1,230	1,247	1,352	20	907	696	34
12,151	120	8,199	6,175	6,995	7,691	104	9,009	5,859	10,207	17,131	15,191	80	10,889	4,637	35
17,564	1,799	9,618	6,548	9,493	131,156	548	14,951	5,588	13,391	21,344	16,656	562	12,468	7,435	36
569	3	456	274	306	423	9	461	274	496	1,014	403	7	757	261	37
796	41	488	309	340	578	39	701	293	784	956	667	14	750	414	38
168,205	170	99,717	56,003	63,149	123,736	1,440	104,890	52,998	146,334	265,344	110,769	1,305	125,644	72,840	39
215,397	6,757	105,086	63,288	53,496	359,666	4,460	145,864	43,286	196,781	224,805	183,097	2,908	102,019	88,563	40
91	13	141	119	152	121	10	85	62	123	205	115	2	422	51	41
219	9	161	102	167	167	9	134	64	119	323	117	5	364	131	42
350	317	336	374	394	273	794	482	178	1,191	1,146	2,219	126	1,865	118	43
971	213	529	246	586	506	51	495	161	1,022	1,245	948	8	1,432	325	44
xxx	1	xxx	xxx	xxx	xxx	...	xxx	xxx	...	4	xxx	...	3	xxx	45
xxx	100	xxx	xxx	xxx	xxx	...	xxx	xxx	...	209	xxx	...	135	xxx	46
55	9	93	43	36	65	5	83	35	127	102	121	2	127	39	47
10,139	7,660	14,759	7,518	3,826	9,152	10,507	17,207	11,578	26,198	33,688	31,249	3,508	23,929	5,103	48
61,253	9,725	19,684	17,588	24,013	38,914	2,285	21,885	3,811	46,664	45,415	38,367	735	47,088	10,870	49

County Table 8.—NURSERY, GREENHOUSE, AND FOREST

Item (For definitions and explanations, see text)	Phelps	Pike	Platte	Polk	Pulaski	Putnam	Ralls	Randolph	Ray	Reynolds
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs:										
1 Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold.....dollars 1954...	9,800	557,150	14,045	32,050	50	...	70,700	20,943	2,770	750
2 1949...	17,855	1,263,974	1,082	29,160	...	...	18,157	18,252	1,010	205
3 Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting 1954...	1	2	1	1	...	...	2	2	1	1
4 1949...	2	1	...	1	...	...	1	1	...	...
5 acres 1954...	6	135	(2)	5	...	...	40	2	1	1
6 1949...	3	503	...	4	...	...	20	1	...	...
7 Sold.....dollars 1954...	2,500	535,000	100	5,000	...	...	30,000	25	20	500
8 1949...	3,500	1,260,000	...	8,000	...	...	10,000	4,000	...	...
9 Cut flowers, potted plants, florist greens, and bedding plants grown for sale:										
10 Crown under glass.....farms reporting 1954...	2	2	2	2	1	...	3	4	1	...
11 1949...	2	2	...	1	...	...	...	3	...	...
12 square feet 1954...	12,400	22,600	13,000	13,675	288	...	48,000	21,600	5,000	...
13 1949...	12,710	3,600	...	5,520	...	...	...	14,172	...	...
14 Crown in open.....farms reporting 1954...	...	2	...	1	1	...	1	3	1	1
15 1949...	2	2	1	1	...	...	...	3	1	1
16 acres 1954...	...	1	...	1	1	...	(2)	2	(2)	1
17 1949...	1	(2)	1	1	...	...	...	2	(2)	1
18 Sold.....farms reporting 1954...	2	3	2	2	1	...	3	5	2	1
19 1949...	4	3	1	1	...	...	...	3	1	1
20 dollars 1954...	6,200	21,900	9,000	21,900	50	...	37,000	19,200	2,050	250
21 1949...	13,050	2,989	1,005	11,080	...	...	...	14,252	160	200
22 Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale:										
23 Crown under glass or in house.....farms reporting 1954...	2	1	5	3	...	...	3	3	1	...
24 1949...	1	2	...	1	...	...	2	...	...	2
25 square feet 1954...	2,325	200	11,408	2,248	...	...	12,400	15,700	750	...
26 1949...	855	1,600	...	2,960	...	...	23,600	...	...	32
27 Crown in open.....farms reporting 1954...	...	...	1	1	...	...	...	1	1	...
28 1949...	1	2	1	1	...	...	2	...	2	...
29 acres 1954...	...	...	1	(2)	...	...	...	(2)	1	...
30 1949...	(2)	(2)	(2)	1	...	...	7	...	1	...
31 Sold.....farms reporting 1954...	2	1	6	3	...	...	3	3	2	...
32 1949...	2	3	1	1	...	...	2	...	2	1
33 dollars 1954...	1,100	250	4,945	5,150	...	...	3,700	1,718	700	...
34 1949...	1,305	985	77	10,080	...	...	8,157	...	850	5
35 Forest products:										
36 Firewood and fuelwood cut.....farms reporting 1954...	1,123	648	185	1,284	595	370	346	249	251	484
37 1949...	932	662	221	1,475	685	355	442	332	372	548
38 cords (4'x 4'x 8') 1954...	11,673	8,086	2,042	11,321	7,498	4,280	5,022	4,175	2,742	6,170
39 1949...	10,898	12,602	2,514	13,888	10,476	4,940	6,742	3,853	4,711	7,042
40 Fence posts cut.....farms reporting 1954...	665	238	71	540	422	360	189	194	131	347
41 1949...	568	347	81	634	423	373	244	224	181	448
42 number 1954...	193,844	52,483	12,732	135,427	146,546	85,913	46,692	44,888	24,923	79,097
43 1949...	162,797	70,956	9,736	140,625	122,352	87,404	49,991	47,028	26,616	80,874
44 Sawlogs and veneer logs cut (including standing timber sold).....farms reporting 1954...	76	119	18	112	62	92	53	69	47	90
45 1949 ¹ ..	93	162	16	144	95	135	88	85	65	94
46 thousands of bd. ft. 1954...	500	442	88	709	351	191	340	158	134	1,383
47 1949 ¹ ..	707	664	89	942	528	431	270	236	192	849
48 Pulpwood cut.....farms reporting 1954...	2	xxx	xxx	xxx	1	xxx	xxx	xxx	xxx	8
49 cords 1954...	11	xxx	xxx	xxx	1,300	xxx	xxx	xxx	xxx	366
50 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...	91	42	17	87	32	25	24	34	20	71
51 dollars 1954...	21,370	9,020	5,511	26,866	8,428	3,771	9,853	17,790	4,072	22,572
52 1949...	21,905	27,457	6,606	20,240	24,103	8,333	12,790	19,926	2,937	36,209

xxx Not applicable; inquiry not on questionnaire. See footnote on State total.
²Total for 30 counties in Southeastern Missouri.

Z Reported in small fractions.

¹Does not include amount sold as standing timber.

PRODUCTS: CENSUSES OF 1954 AND 1950—Continued

Ripley	St. Charles	St. Clair	St. Francois	St. Louis and St. Louis City	St. Genevieve	Saine	Schuyler	Scotland	Scott	Shannon	Shelby	Stoddard	Stone	
...	22,497	4,100	33,360	2,470,610	...	...	400	...	10,560	300	210	28,080	...	1
...	15,811	3,000	18,125	2,818,725	...	36,620	500	506	64,700	1,420	2,000	4,101	...	2
...	4	...	2	46	...	...	...	...	...	...	1	5	...	3
...	4	...	1	45	...	1	1	1	2	1	1	2	...	4
...	10	...	6	284	...	...	...	...	...	...	(2)	9	...	5
...	4	...	3	195	...	(2)	(2)	(2)	1	1	(2)	1	...	6
...	11,300	...	2,200	322,416	...	...	...	...	...	...	60	15,200	...	7
...	9,875	...	18,000	432,030	...	390	150	...	6,000	150	...	500	...	8
...	5	1	1	73	...	...	...	...	1	...	...	2	...	9
...	3	...	...	92	...	2	...	2	2	...	1	1	...	10
...	11,660	4,000	35,000	1,731,964	...	...	...	...	12,000	...	...	4,370	...	11
...	8,100	...	...	1,951,750	...	29,500	...	630	7,100	...	2,000	4,244	...	12
...	2	...	1	54	...	...	...	...	1	...	1	3	...	13
...	2	...	...	69	...	1	...	1	2	1	1	1	...	14
...	6	...	10	49	...	...	...	...	5	...	(2)	1	...	15
...	2	...	...	99	...	3	...	(2)	6	5	13	(2)	...	16
...	5	1	1	89	...	...	...	...	1	...	1	5	...	17
...	3	...	...	111	...	2	...	2	2	1	1	2	...	18
...	10,587	300	30,000	2,144,244	...	...	...	...	6,560	...	150	8,905	...	19
...	4,011	...	...	2,358,146	...	36,055	...	404	52,300	1,200	2,000	1,700	...	20
...	1	2	2	6	...	...	1	...	1	1	...	2	...	21
...	3	2	1	11	...	1	1	1	1	2	...	1	...	22
...	60	2,676	3,200	10,825	...	...	1,080	...	4,000	640	...	5,800	...	23
...	6,812	3,600	2,800	24,083	...	250	1,152	20	2,900	488	...	5,000	...	24
...	1	...	...	5	...	...	...	...	...	...	...	1	...	25
...	2	2	...	7	...	1	...	...	1	...	...	...	...	26
...	1	...	...	2	...	...	...	...	...	...	...	2	...	27
...	(2)	1	...	33	...	(2)	...	...	40	...	...	...	...	28
...	2	2	2	9	...	...	1	...	1	1	...	3	...	29
...	4	3	1	17	...	1	1	1	2	2	...	1	...	30
...	610	3,800	1,160	3,950	...	...	400	...	4,000	300	...	3,975	...	31
...	1,925	3,000	125	28,549	...	175	350	102	6,400	70	...	1,901	...	32
705	494	649	485	97	518	299	173	201	28	607	408	483	833	33
738	671	831	495	208	692	442	185	377	171	868	491	804	1,102	34
6,848	4,543	8,126	4,757	957	6,840	3,338	2,279	2,385	427	7,116	4,816	6,311	7,630	35
7,891	6,983	11,346	4,465	1,394	10,678	4,772	2,342	5,218	2,593	11,732	6,210	11,249	13,290	36
448	307	399	333	56	364	187	130	122	33	345	192	322	329	37
528	454	445	255	104	485	267	177	205	113	547	262	508	581	38
93,310	46,565	98,303	61,424	8,137	80,354	42,164	32,455	28,775	7,620	96,840	51,288	60,229	102,171	39
97,448	60,828	89,892	41,509	12,828	124,127	60,442	38,083	41,938	18,180	113,129	67,331	79,349	166,124	40
116	127	87	61	11	164	48	60	35	27	67	101	68	73	41
71	200	118	31	17	166	88	72	89	49	81	131	91	174	42
827	354	455	313	200	1,147	263	156	83	734	1,557	1,276	788	547	43
365	502	589	101	71	686	293	246	182	279	795	369	514	629	44
5	xxx	xxx	1	xxx	5	xxx	xxx	xxx	...	...	xxx	1	xxx	45
70	xxx	xxx	5	xxx	145	xxx	xxx	xxx	...	...	xxx	125	xxx	46
88	51	46	37	14	53	26	15	7	15	100	42	51	37	47
26,065	10,926	6,855	9,147	6,447	19,780	13,000	1,650	852	16,315	33,003	9,621	15,461	13,998	48
28,783	14,736	22,918	8,338	4,072	31,914	6,019	4,656	4,056	11,764	37,347	19,405	27,316	24,714	49

STATISTICS FOR COUNTIES

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

	Item (For definitions and explanations, see text)	Sullivan	Taney	Texas	Vernon	Warren	Washington	Wayne	Webster	Worth	Wright
	Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs:										
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold.....dollars 1954...	3,500	450	2,500	9,850	990	20	...	3,909	2,737	...
2	1949...	150	6,050	42,000	330	1,000	305	...	...	220	...
3	Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting 1954...	...	1	1	1	1	1	...	2	1	...
4	1949...	2	1	3	1	2	1	...	...	2	...
5	acres 1954...	...	(Z)	1	1	1	1	...	1	1	...
6	1949...	1	1	21	1	2	(Z)	...	...	(Z)	...
7	Sold.....dollars 1954...	...	50	1,500	525	600	20	...	40	200	...
8	1949...	100	1,000	42,000	30	925	300	...	...	20	...
	Cut flowers, potted plants, florist greens, and bedding plants grown for sale:										
9	Grown under glass.....farms reporting 1954...	1	1	...	3	...	...	...	2	1	...
10	1949...	...	2	...	1	...	...	...	...	1	...
11	square feet 1954...	1,500	1,400	...	32,600	...	...	...	6,000	800	...
12	1949...	...	2,250	...	500	...	...	...	...	450	...
13	Grown in open.....farms reporting 1954...	...	1	1	1	...	...	...	1	1	...
14	1949...	...	1	...	1	...	...	...	...	...	...
15	acres 1954...	...	1	(Z)	1	...	...	...	1	2	...
16	1949...	...	(Z)	...	(Z)	...	...	...	...	...	...
17	Sold.....farms reporting 1954...	1	1	1	3	...	...	...	2	1	...
18	1949...	...	2	...	1	...	...	...	...	1	...
19	dollars 1954...	1,500	400	800	8,225	...	...	...	3,000	1,109	...
20	1949...	...	5,050	...	300	...	...	...	...	200	...
	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale:										
21	Grown under glass or in house.....farms reporting 1954...	1	...	...	...	1	...	...	1	...	...
22	1949...	...	...	...	...	1	1	...	...	...	...
23	square feet 1954...	1,500	...	...	...	700	...	...	3,000	...	...
24	1949...	...	...	...	...	100	20	...	...	...	...
25	Grown in open.....farms reporting 1954...	...	...	1	2	...	...	...	1	1	...
26	1949...	1	...	...	...	...	...	...	...	...	...
27	acres 1954...	...	...	(Z)	1	...	...	...	1	4	...
28	1949...	(Z)	...	...	...	...	...	...	...	...	...
29	Sold.....farms reporting 1954...	1	...	1	2	1	...	...	1	1	...
30	1949...	1	...	...	...	1	1	...	...	...	...
31	dollars 1954...	2,000	...	200	1,100	390	...	...	869	1,428	...
32	1949...	50	...	...	...	75	5	...	...	...	...
	Forest products:										
33	Firewood and fuelwood cut.....farms reporting 1954...	484	636	1,906	566	513	476	554	1,197	181	1,581
34	1949...	509	828	2,131	564	668	646	773	1,505	270	1,576
35	cords (4'x 4'x 8') 1954...	7,318	5,928	22,727	5,553	5,388	5,134	6,067	11,351	2,456	23,618
36	1949...	8,133	8,001	28,367	6,002	7,794	7,778	9,413	17,404	3,137	21,713
37	Fence posts cut.....farms reporting 1954...	248	344	933	270	346	339	450	651	108	789
38	1949...	319	407	1,174	288	414	443	609	940	181	904
39	number 1954...	62,970	116,235	242,438	56,678	58,244	73,139	92,017	189,581	20,788	227,339
40	1949...	71,624	205,162	279,465	55,747	65,813	106,851	105,436	249,264	32,369	252,359
41	Sawlogs and veneer logs cut (including standing timber sold).....farms reporting 1954...	74	70	222	60	130	44	60	86	39	117
42	1949 ¹ ...	143	64	204	92	148	67	99	172	56	133
43	thousands of bd. ft. 1954...	237	321	3,115	272	739	944	703	766	101	1,473
44	1949 ¹ ...	468	232	1,383	694	379	311	750	1,342	145	1,196
45	Pulpwood cut.....farms reporting 1954...	xxx	xxx	...	xxx	xxx	1	1	xxx	xxx	xxx
46	cords 1954...	xxx	xxx	...	xxx	xxx	4	25	xxx	xxx	xxx
47	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...	24	78	240	56	71	54	46	85	6	135
48	dollars 1954...	6,032	11,652	53,637	7,621	40,794	18,681	18,757	18,206	505	37,900
49	1949...	9,395	47,832	76,855	9,406	23,218	26,041	35,316	38,037	7,110	48,280

xxx Not applicable; inquiry not on questionnaire. See footnote on State total.
²Total for 30 counties in Southeastern Missouri.

Z Reported in small fractions.

¹Does 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)			Bollinger	Boone	Buchanan	Butler	Caldwell	Callaway	Camden	Cape Girardeau	Carroll
Corn:											
1	Corn for all purposes.....farms reporting	1954...	1,222	1,257	1,135	1,898	1,145	1,344	318	1,761	1,517
2		1949...	1,458	1,558	1,363	2,092	1,234	1,555	391	1,874	1,709
3		acres	28,552	42,526	53,993	34,393	47,241	44,972	5,172	46,272	96,957
4		1949...	28,043	39,524	46,262	35,381	45,066	37,505	4,772	41,840	69,538
5	Harvested for grain.....farms reporting	1954...	1,197	816	1,060	1,674	1,071	694	46	1,719	1,301
6		1949...	1,451	1,470	1,335	2,016	1,217	1,555	373	1,865	1,681
7		acres	27,425	23,348	48,199	29,476	41,236	22,305	793	42,780	71,878
8		1949...	27,595	37,776	44,580	32,918	44,189	36,221	4,325	40,973	66,830
9		bushels	567,969	333,131	1,214,349	350,903	778,581	434,834	5,978	1,287,760	1,078,032
10		1949...	808,168	1,291,373	1,713,888	697,006	1,463,803	1,159,404	112,736	1,466,718	2,514,161
11	Out for silage.....farms reporting	1954...	51	255	233	85	180	201	115	295	508
12		1949...	..	29	50	9	11	18	20	61	49
13		acres	765	7,144	3,887	1,332	3,599	6,020	2,406	3,053	14,457
14		1949...	..	471	617	81	247	258	253	476	1,046
15		tons, green weight	4,075	25,701	28,860	4,559	21,879	21,604	8,153	19,284	63,980
16		1949...	..	3,376	5,630	4,519	2,395	2,267	1,902	3,842	8,631
17	Hogged or grazed, or cut for green or dry fodder.....farms reporting	1954...	40	507	155	307	180	635	190	62	443
18		1949...	50	113	107	198	70	119	32	59	126
19		acres	362	12,034	1,907	3,585	2,406	16,247	1,973	439	10,622
20		1949...	448	1,277	1,065	2,382	630	1,026	194	391	1,662
21	Corn sold.....farms reporting	1954...	242	135	389	235	635	134	1	418	434
22		1949...	342	284	499	285	349	365	25	413	669
23		bushels	119,899	82,269	512,568	85,480	121,936	146,317	350	302,073	446,634
24		1949...	132,660	233,130	466,942	83,407	245,978	257,055	3,481	229,180	892,551
Sorghums:											
25	Sorghum for all purposes except for sirup.....farms reporting	1954...	34	278	63	234	247	172	62	100	152
26		1949...	8	141	24	47	111	51	30	59	48
27		acres	170	1,874	806	1,489	2,772	1,043	670	730	1,551
28		1949...	35	711	210	163	692	279	190	281	347
29	Harvested for grain or for seed.....farms reporting	1954...	4	22	12	51	99	11	1	..	86
30		1949...	2	18	7	4	27	4	2	3	24
31		acres	29	181	166	428	1,382	111	12	..	962
32		1949...	14	111	75	7	164	24	2	10	180
33		bushels	405	2,790	4,575	5,983	30,894	1,300	100	..	23,219
34		1949...	250	3,697	2,156	112	4,005	600	32	115	4,580
35	Out for silage.....farms reporting	1954...	9	86	45	62	78	32	31	97	41
36		1949...	1	21	7	13	7	7	10	50	8
37		acres	64	954	593	557	881	293	373	691	378
38		1949...	5	174	81	84	129	43	94	258	67
39		tons, green weight	518	9,110	7,551	2,683	8,070	1,946	1,726	7,039	3,589
40		1949...	40	1,526	808	589	1,335	462	832	2,516	750
41	Hogged or grazed, or cut for dry forage or hay.....farms reporting	1954...	21	179	7	135	87	133	31	4	33
42		1949...	5	110	11	31	80	40	19	6	19
43		acres	77	739	47	504	509	639	285	39	211
44		1949...	16	426	54	72	399	212	94	13	100
45		tons cut	111	1,833	67	484	878	721	132	82	531
46		1949...	10	1,217	22	71	747	417	145	10	141
47	Sorghum sold.....farms reporting	1954...	..	4	3	7	23	3	..	..	17
48		1949...	1	4	1	6	2	2	1	1	6
49		bushels	..	952	2,300	1,999	6,532	450	..	..	6,197
50	Sorghum hay or forage sold.....farms reporting	1954...	..	5	..	1	..	13	1	..	..
51		tons	..	91	..	10	..	61	2	..	..
Small grains:											
52	Wheat threshed or combined.....farms reporting	1954...	xxx	668	407	xxx	626	625	109	xxx	980
53		1949...	587	459	560	95	516	467	67	902	868
54		acres	1954...	14,048	17,016	xxx	11,578	14,320	1,424	xxx	37,689
55		1949...	10,343	14,617	26,656	1,320	14,073	17,607	1,019	17,570	50,055
56		bushels	1954...	xxx	385,562	425,224	xxx	322,877	397,031	35,317	1,072,120
57		1949...	145,817	223,207	455,188	16,570	234,580	249,140	12,300	289,415	799,192
58		bushels sold	1954...	xxx	343,153	401,209	xxx	288,173	363,635	24,263	xxx
59		1949...	69,768	174,112	417,916	6,432	141,889	196,977	3,652	145,467	706,050
60	Oats threshed or combined.....farms reporting	1954...	545	503	606	293	726	517	66	1,037	965
61		1949...	444	319	511	61	848	318	81	744	1,046
62		acres	1954...	6,606	9,142	13,665	3,161	14,964	8,865	929	13,757
63		1949...	4,392	5,431	9,944	656	20,651	5,906	1,141	8,526	25,866
64		bushels	1954...	243,649	336,720	507,387	109,497	577,365	277,370	32,288	630,245
65		1949...	81,104	107,388	247,243	11,404	428,403	98,409	20,428	184,590	532,896
66		bushels sold	1954...	25,626	80,970	94,306	25,223	65,898	36,791	4,439	55,590
67		1949...	6,045	14,956	32,361	2,075	50,548	16,373	2,058	12,627	82,103
68	Barley threshed or combined.....farms reporting	1954...	xxx	129	6	xxx	45	183	33	xxx	88
69		1949...	112	10	1	12	10	27	3	493	8
70		acres	1954...	xxx	2,074	63	xxx	504	3,233	394	xxx
71		1949...	1,160	158	10	79	412	377	19	5,127	105
72		bushels	1954...	xxx	58,148	1,635	xxx	15,530	85,722	8,956	xxx
73		1949...	29,692	3,440	100	785	10,436	8,495	228	124,611	1,745
74		bushels sold	1954...	xxx	14,867	150	xxx	2,501	15,403	1,250	xxx
75		1949...	1,366	310	..	..	40	2,280	50	3,136	1,000
76	Rye threshed or combined.....farms reporting	1954...	xxx	54	40	xxx	58	36	10	xxx	140
77		1949...	14	9	34	9	26	6	2	36	39
78		acres	1954...	xxx	633	468	xxx	811	346	78	xxx
79		1949...	116	101	358	89	283	27	33	223	1,700
80		bushels	1954...	xxx	7,515	6,260	xxx	11,755	5,144	890	xxx
81		1949...	1,265	763	4,263	726	3,282	165	134	2,979	4,443
82		bushels sold	1954...	xxx	4,397	2,264	..	7,781	2,590	48	xxx
83		1949...	327	230	1,624	180	1,259	55	15	816	1,279
84	Rice threshed or combined.....farms reporting	1954...	..	xxx	xxx	9	xxx	xxx	xxx	..	xxx
85		acres	1954...	..	xxx	2,311	xxx	xxx	xxx	..	xxx
86		bushels	1954...	..	xxx	149,450	xxx	xxx	xxx	..	xxx
87		bushels sold	1954...	..	xxx	142,870	xxx	xxx	xxx	..	xxx
88	Other grain threshed or combined.....farms reporting	1954 ¹	625	..	4	568	3	..	..	1,115	7
89		acres	1954 ¹	10,675	..	73	9,873	39	..	23,374	97
90		1949...	134	267	174	1	166	292	7	533	177
91		bushels	1954 ¹	281,524	..	1,815	241,809	630	..	706,101	1,880
92		1949...	1,775	5,765	2,960	4	2,849	3,668	90	12,056	2,390
93		bushels sold	1954 ¹	137,257	..	600	162,023	100	..	291,364	200
94		1949...	250	4,000	600	..	559	1,360	..	1,684	600

xxx Not applicable; inquiry not on questionnaire. See footnote on State total. ¹Includes wheat, barley, and rye for 30 counties in Southeastern Missouri.

HARVESTED: CENSUSES OF 1954 AND 1950--Continued

Table with 16 columns representing Missouri counties: Marcoer, Miller, Mississippi, Moniteau, Monroe, Montgomery, Morgan, New Madrid, Newton, Nodaway, Oregon, Osage, Ozark, Pemisicot, Perry. Rows list numerical values for each county, with a final column on the right showing a sequence of numbers from 1 to 94.

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

Item (For definitions and explanations, see text)		The State	Adair	Andrew	Atchison	Audrain	Barry	Barton	Bates	Benton
Annual legumes:										
1	Soybeans grown for all purposes.....farms reporting 1954...	45,643	676	113	58	1,398	37	835	842	121
2	1949...	31,069	384	19	2	1,219	96	861	426	49
3	acres 1954...	1,814,340	20,295	2,090	1,376	88,521	392	32,766	27,590	1,804
4	1949...	964,029	7,810	164	38	50,844	534	26,241	8,256	489
5	Harvested for beans.....farms reporting 1954...	40,391	644	95	47	1,335	8	715	796	82
6	1949...	24,717	303	8	...	1,116	7	786	318	16
7	acres 1954...	1,701,071	19,893	1,865	1,177	86,194	142	28,333	26,182	1,417
8	1949...	885,805	7,097	92	...	49,115	48	24,769	7,172	271
9	bushels 1954...	23,596,231	390,194	33,600	21,854	779,174	1,705	97,067	197,212	9,097
10	1949...	16,738,422	156,748	1,958	...	790,114	571	301,401	108,877	3,607
11	Out for hay.....farms reporting 1954...	4,623	48	14	4	91	15	34	55	28
12	1949...	6,743	104	7	2	183	88	145	124	34
13	acres 1954...	44,521	318	96	41	852	107	462	644	203
14	1949...	46,615	496	33	21	1,427	453	1,168	894	190
15	tons 1954...	39,043	469	123	70	686	61	211	1,126	195
16	1949...	58,696	1,198	57	30	1,761	595	1,213	1,103	262
17	Hogged or grazed, or cut for silage.....farms reporting 1954...	1,736	4	6	3	42	9	115	22	15
18	1949...	1,287	7	2	...	12	2	10	5	1
19	acres 1954...	30,159	34	106	52	971	65	2,248	289	122
20	1949...	21,624	199	19	...	139	11	80	48	3
21	Plowed under for green manure.....farms reporting 1954...	2,060	4	2	11	27	7	84	32	7
22	1949...	858	5	2	1	7	4	15	11	4
23	acres 1954...	38,589	50	23	106	504	78	1,723	475	62
24	1949...	9,985	18	20	17	163	22	224	142	25
25	Cowpeas grown for all purposes, except for fresh market, or for canning, freezing, or other processing.....farms reporting 1954...	480	...	...	...	...	...	1	...	...
26	1949...	1,879	...	...	...	...	27	64	3	2
27	acres 1954...	3,264	...	...	...	...	...	4	...	...
28	1949...	12,200	...	...	...	...	97	440	14	5
29	Harvested for dry peas.....farms reporting 1954...	88	...	...	...	...	...	1	...	...
30	1949...	252	...	...	...	...	8	7	1	...
31	acres 1954...	664	...	...	...	...	...	4	...	...
32	1949...	1,629	...	...	...	...	5	68	10	...
33	bushels 1954...	3,120	...	...	...	...	...	3	...	...
34	1949...	9,400	...	...	...	...	29	421	30	...
35	Out for hay.....farms reporting 1954...	268	...	...	...	...	...	...	...	...
36	1949...	1,158	...	...	...	...	16	57	2	1
37	acres 1954...	1,529	...	...	...	...	...	...	...	...
38	1949...	6,476	...	...	...	...	64	340	4	4
39	tons 1954...	1,093	...	...	...	...	...	...	...	...
40	1949...	6,905	...	...	...	...	84	365	5	4
41	Hogged or grazed, or cut for silage.....farms reporting 1954...	75	...	...	...	...	...	...	...	...
42	1949...	244	...	...	...	...	1	3	...	...
43	acres 1954...	643	...	...	...	...	...	...	...	...
44	1949...	1,779	...	...	...	...	10	13	...	...
45	Plowed under for green manure.....farms reporting 1954...	74	...	...	...	...	...	...	...	...
46	1949...	378	...	...	...	...	5	4	...	1
47	acres 1954...	428	...	...	...	...	...	...	...	...
48	1949...	2,316	...	...	...	...	18	19	...	1
49	Peanuts grown for all purposes..farms reporting 1954...	41	1	...	...	...	...	...	...	...
50	acres 1954...	36	(Z)	...	...	...	...	...	...	...
51	Harvested for picking or threshing.....farms reporting 1954...	37	1	...	...	...	...	...	...	...
52	acres 1954...	18	(Z)	...	...	...	...	...	...	...
53	pounds 1954...	6,548	140	...	...	...	...	...	...	...
54	Vines or tops saved for hay or forage.....farms reporting 1954...	5	...	...	...	...	...	...	...	...
55	acres 1954...	13	...	...	...	...	...	...	...	...
56	tons 1954...	17	...	...	...	...	...	...	...	...

Z Reported in small fractions.

STATISTICS FOR COUNTIES

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

Item (For definitions and explanations, see text)		De Kalb	Dent	Douglas	Dunklin	Franklin	Gasconade	Gentry	Greene	Grundy
Annual legumes:										
1	Soybeans grown for all purposes.....farms reporting 1954...	221	8	18	1,887	171	181	390	57	747
2	1949...	65	13	39	1,915	124	115	69	142	359
3	acres 1954...	4,374	69	166	83,177	1,923	2,127	9,122	545	25,675
4	1949...	810	58	273	68,313	1,093	997	1,086	966	7,926
5	Harvested for beans.....farms reporting 1954...	204	3	...	1,795	87	134	378	8	723
6	1949...	42	1	1	1,731	48	70	49	10	317
7	acres 1954...	4,246	27	...	78,933	1,244	1,723	8,897	87	25,370
8	1949...	598	7	17	62,218	635	725	901	73	7,409
9	bushels 1954...	63,624	287	...	972,636	8,671	21,680	156,393	337	481,968
10	1949...	10,165	100	430	1,065,570	8,622	12,340	18,380	1,015	161,001
11	Cut for hay.....farms reporting 1954...	17	4	9	103	61	54	19	25	27
12	1949...	22	8	29	83	69	41	17	127	49
13	acres 1954...	88	32	78	1,200	347	332	142	202	191
14	1949...	121	31	225	620	345	164	104	783	265
15	tons 1954...	88	20	59	752	281	312	164	146	203
16	1949...	185	51	402	692	577	240	113	1,193	396
17	Hogged or grazed, or cut for silage.....farms reporting 1954...	1	1	9	84	12	3	1	19	7
18	1949...	4	1	2	312	7	3	3	5	9
19	acres 1954...	6	10	88	1,407	139	15	17	161	55
20	1949...	41	2	20	4,771	28	23	26	85	117
21	Plowed under for green manure.....farms reporting 1954...	6	...	...	67	21	10	5	9	8
22	1949...	7	2	3	60	9	12	4	4	9
23	acres 1954...	34	...	...	1,637	193	57	66	95	39
24	1949...	50	18	11	704	85	85	55	25	135
25	Cowpeas grown for all purposes, except for fresh market, or for canning, freezing, or other processing.....farms reporting 1954...	...	1	...	108	3	...	...	...	...
26	1949...	...	12	5	218	49	11	...	13	...
27	acres 1954...	...	9	...	893	12	...	...	...	...
28	1949...	...	52	21	2,214	236	27	...	96	...
29	Harvested for dry peas.....farms reporting 1954...	...	...	...	30	3	...	...	...	...
30	1949...	...	2	...	36	...	2	...	...	...
31	acres 1954...	...	...	...	237	12	...	...	...	...
32	1949...	...	5	...	421	...	4	...	...	...
33	bushels 1954...	...	...	...	1,223	82	...	...	...	...
34	1949...	...	13	...	3,048	...	35	...	...	...
35	Cut for hay.....farms reporting 1954...	...	1	...	37	...	...	...	...	...
36	1949...	...	5	4	102	36	5	...	10	...
37	acres 1954...	...	9	...	267	...	...	...	...	...
38	1949...	...	18	17	683	144	9	...	74	...
39	tons 1954...	...	6	...	158	...	...	...	...	...
40	1949...	...	18	9	646	211	7	...	76	...
41	Hogged or grazed, or cut for silage.....farms reporting 1954...	...	...	...	22	...	...	...	...	...
42	1949...	...	1	1	75	2	1	...	2	...
43	acres 1954...	...	...	...	214	...	...	...	...	...
44	1949...	...	2	1	679	28	7	...	12	...
45	Plowed under for green manure.....farms reporting 1954...	...	...	...	25	...	...	...	...	...
46	1949...	...	5	1	44	12	3	...	1	...
47	acres 1954...	...	...	...	175	...	...	...	...	...
48	1949...	...	27	3	431	64	7	...	10	...
49	Peanuts grown for all purposes..farms reporting 1954...	1	...	...	2	...	...	...	...	2
50	acres 1954...	(Z)	...	...	7	...	...	...	...	1
51	Harvested for picking or threshing.....farms reporting 1954...	1	...	...	1	...	...	...	...	2
52	acres 1954...	(Z)	...	...	1	...	...	...	...	1
53	pounds 1954...	60	...	...	100	...	...	...	...	108
54	Vines or tops saved for hay or forage.....farms reporting 1954...	...	...	...	1	...	...	...	...	...
55	acres 1954...	...	...	...	6	...	...	...	...	...
56	tons 1954...	...	...	...	12	...	...	...	...	...

Z Reported in small fractions.

STATISTICS FOR COUNTIES

County Table 9 (Part 2 of 5) - SPECIFIED CROPS

Item (For definitions and explanations, see text)		Lawrence	Lewis	Lincoln	Linn	Livingston	McDonald	Macon	Madison	Maries	Marion
Annual legumes:											
1	Soybeans grown for all purposes.....farms reporting 1954...	134	711	439	608	793	15	1,110	22	28	684
2	1949...	211	452	320	280	454	53	543	21	15	478
3	acres 1954...	3,646	32,020	16,641	22,550	37,133	212	43,048	191	260	27,324
4	1949...	2,259	15,608	13,326	6,733	16,171	401	15,683	288	102	14,295
5	Harvested for beans.....farms reporting 1954...	60	697	351	586	768	5	1,064	2	6	649
6	1949...	61	433	253	237	444	5	429	3	2	424
7	acres 1954...	2,010	31,684	14,695	22,102	36,563	86	42,529	41	106	26,637
8	1949...	1,180	15,300	12,578	6,318	15,662	50	14,943	25	9	13,741
9	bushels 1954...	4,656	596,394	176,101	384,033	590,608	1,440	802,910	656	290	502,455
10	1949...	12,527	353,254	248,555	97,229	296,316	715	292,124	270	120	303,871
11	Cut for hay.....farms reporting 1954...	31	21	72	33	36	3	81	18	19	66
12	1949...	155	38	75	53	32	43	113	12	9	81
13	acres 1954...	297	171	967	176	264	25	372	135	131	458
14	1949...	1,015	231	412	285	242	308	664	47	62	532
15	tons 1954...	114	187	710	220	291	13	480	161	135	507
16	1949...	1,306	438	584	389	257	402	833	49	50	733
17	Hogged or grazed, or cut for silage.....farms reporting 1954...	42	3	19	6	10	6	2	1	2	7
18	1949...	5	...	4	5	5	4	3	3	3	...
19	acres 1954...	759	28	388	76	181	47	20	4	19	76
20	1949...	40	...	85	70	113	31	20	191	23	...
21	Plowed under for green manure.....farms reporting 1954...	25	8	24	11	12	3	6	1	1	16
22	1949...	5	3	11	2	11	2	5	2	2	3
23	acres 1954...	580	137	591	196	125	54	127	11	4	153
24	1949...	24	77	251	60	154	12	56	25	8	22
25	Cowpeas grown for all purposes, except for fresh market, or for canning, freezing, or other processing.....farms reporting 1954...	1	...	...	...	...	...	...	...	...	...
26	1949...	78	...	7	1	...	26	...	19	...	2
27	acres 1954...	7	...	...	...	...	...	...	...	...	...
28	1949...	374	...	52	2	...	88	...	147	...	138
29	Harvested for dry peas.....farms reporting 1954...	...	...	...	...	...	...	...	...	...	...
30	1949...	20	...	...	...	...	4	...	3	...	1
31	acres 1954...	...	...	...	...	...	...	...	...	...	...
32	1949...	82	...	...	...	...	5	...	4	...	100
33	bushels 1954...	...	...	...	...	...	...	...	...	...	...
34	1949...	440	...	...	...	...	23	...	24	...	900
35	Cut for hay.....farms reporting 1954...	1	...	...	...	...	...	...	...	...	...
36	1949...	54	...	5	...	...	14	...	16	...	1
37	acres 1954...	7	...	...	...	...	...	...	...	...	...
38	1949...	259	...	35	...	...	64	...	133	...	29
39	tons 1954...	3	...	...	...	...	...	...	...	...	...
40	1949...	263	...	37	...	...	83	...	163	...	39
41	Hogged or grazed, or cut for silage.....farms reporting 1954...	...	...	...	...	...	...	...	...	...	...
42	1949...	1	...	1	...	...	4	...	2	...	...
43	acres 1954...	...	...	...	...	...	...	...	...	...	...
44	1949...	10	...	12	...	...	7	...	10	...	...
45	Plowed under for green manure.....farms reporting 1954...	...	...	...	...	...	...	...	...	...	...
46	1949...	9	...	1	1	...	4	...	...	...	1
47	acres 1954...	...	...	...	...	...	...	...	...	...	...
48	1949...	23	...	5	2	...	12	...	...	...	9
49	Peanuts grown for all purposes..farms reporting 1954...	...	1	...	...	...	...	...	...	...	1
50	acres 1954...	...	(2)	...	...	...	...	...	...	...	2
51	Harvested for picking or threshing.....farms reporting 1954...	...	1	...	...	...	...	...	...	...	1
52	acres 1954...	...	(2)	...	...	...	...	...	...	...	2
53	pounds 1954...	...	180	...	...	...	...	...	...	...	30
54	Vines or tops saved for hay or forage.....farms reporting 1954...	...	...	...	...	...	...	...	...	...	...
55	acres 1954...	...	...	...	...	...	...	...	...	...	...
56	tons 1954...	...	...	...	...	...	...	...	...	...	...

2 Reported in small fractions.

Item (For definitions and explanations, see text)		Pettis	Phelps	Pike	Platte	Polk	Pulaski	Putnam	Ralls	Randolph	Ray
Annual legumes:											
1	Soybeans grown for all purposes.....farms reporting 1954...	472	28	677	110	67	8	447	725	689	324
2	1949...	195	30	401	16	157	18	160	582	463	72
3	acres 1954...	12,232	199	27,294	3,189	820	82	13,958	34,925	25,239	12,705
4	1949...	2,924	191	10,671	289	1,082	135	3,520	23,997	11,232	2,382
5	Harvested for beans.....farms reporting 1954...	409	2	605	88	11	1	435	700	631	302
6	1949...	124	5	311	9	16	5	148	536	374	68
7	acres 1954...	10,940	8	25,648	2,912	174	8	13,746	34,183	23,836	12,467
8	1949...	2,486	24	9,605	243	136	42	3,308	23,382	10,416	2,317
9	bushels 1954...	92,267	80	327,253	54,896	944	23	283,964	427,825	305,170	205,766
10	1949...	29,575	248	183,525	5,194	1,722	390	70,888	389,934	189,902	38,213
11	Cut for hay.....farms reporting 1954...	44	22	64	15	23	7	14	44	90	19
12	1949...	66	21	106	5	132	14	23	84	106	8
13	acres 1954...	433	157	813	165	172	74	106	361	725	130
14	1949...	361	132	816	26	884	88	124	593	608	53
15	tons 1954...	380	131	784	283	98	63	138	313	847	148
16	1949...	372	203	980	47	1,118	104	168	759	886	57
17	Hogged or grazed, or cut for silage.....farms reporting 1954...	21	2	32	4	26	...	7	12	10	7
18	1949...	10	2	4	...	1	...	4	1	7	...
19	acres 1954...	293	21	502	49	362	...	81	209	160	59
20	1949...	56	24	51	...	1	...	56	7	71	...
21	Plowed under for green manure.....farms reporting 1954...	35	2	21	6	10	...	2	9	26	6
22	1949...	4	3	14	1	12	1	7	2	8	2
23	acres 1954...	566	13	331	63	112	...	25	172	518	49
24	1949...	21	11	199	20	61	5	32	15	137	12
25	Cowpeas grown for all purposes, except for fresh market, or for canning, freezing, or other processing.....farms reporting 1954...	...	1	...	...	...	1	...	...	...	...
26	1949...	...	10	2	1	9	2	...	2	...	...
27	acres 1954...	...	10	...	...	...	4	...	...	...	...
28	1949...	...	61	11	20	28	4	...	13	...	...
29	Harvested for dry peas.....farms reporting 1954...	...	...	...	...	...	...	...	...	...	...
30	1949...	...	1	...	...	2	...	...	...	...	...
31	acres 1954...	...	...	...	...	...	...	...	...	...	...
32	1949...	...	6	...	...	3	...	...	...	...	...
33	bushels 1954...	...	...	...	...	...	...	...	...	...	...
34	1949...	...	60	...	...	42	...	...	...	...	...
35	Cut for hay.....farms reporting 1954...	...	...	...	...	...	1	...	...	...	...
36	1949...	...	7	1	...	6	...	...	3	...	...
37	acres 1954...	...	...	...	...	...	4	...	...	...	...
38	1949...	...	37	3	...	16	...	...	13	...	...
39	tons 1954...	...	...	...	...	...	4	...	...	...	...
40	1949...	...	42	3	...	25	...	...	25	...	...
41	Hogged or grazed, or cut for silage.....farms reporting 1954...	...	...	...	...	...	...	...	...	...	...
42	1949...	...	2	...	1	...	...	...	...	...	...
43	acres 1954...	...	...	...	...	...	...	...	...	...	...
44	1949...	...	18	...	20	...	...	...	...	...	...
45	Plowed under for green manure.....farms reporting 1954...	...	1	...	...	...	...	...	...	...	...
46	1949...	...	...	1	...	2	2	...	...	...	...
47	acres 1954...	...	10	...	...	...	...	...	...	...	...
48	1949...	...	...	8	...	9	4	...	...	...	...
49	Peanuts grown for all purposes...farms reporting 1954...	...	2	1	...	...	...	...	...	...	...
50	acres 1954...	...	1	2	...	...	...	...	...	...	...
51	Harvested for picking or threshing.....farms reporting 1954...	...	2	1	...	...	...	...	...	...	...
52	acres 1954...	...	1	2	...	...	...	...	...	...	...
53	pounds 1954...	...	315	2,800	...	...	...	...	...	...	...
54	Vines or tops saved for hay or forage.....farms reporting 1954...	...	...	...	...	...	...	...	...	...	...
55	acres 1954...	...	...	...	...	...	...	...	...	...	...
56	tons 1954...	...	...	...	...	...	...	...	...	...	...

2 Reported in small fractions.

HARVESTED: CENSUSES OF 1954 AND 1950—Continued

Reynolds	Ripley	St. Charles	St. Clair	St. Francois	St. Louis and St. Louis City	Ste. Genevieve	Saline	Schuyler	Scotland	Scott	Shannon	Shelby	Stoddard	Stone		
14	196	695	396	50	392	31	503	333	747	795	10	895	1,663	8	1	
59	231	438	170	50	298	34	168	145	489	847	19	636	1,759	56	2	
101	5,440	26,615	9,959	600	11,775	806	15,850	10,466	32,717	46,651	71	38,251	85,963	46	3	
347	3,395	11,741	2,506	488	5,840	424	3,706	3,175	14,689	48,673	125	21,400	80,313	343	4	
...	101	596	325	8	298	11	477	317	793	758	...	876	1,509	...	5	
1	102	388	92	15	231	15	152	114	485	825	1	611	1,601	2	6	
...	3,291	24,656	8,348	139	10,185	592	15,136	10,298	32,531	44,887	...	38,050	82,388	...	7	
4	2,026	11,155	1,919	204	5,273	271	3,399	2,978	14,504	47,039	10	21,128	75,729	24	8	
...	27,052	281,953	48,000	594	86,235	8,584	259,116	223,519	720,864	588,393	...	681,734	1,139,779	...	9	
...	30,163	220,240	23,984	2,774	123,932	4,792	66,251	69,154	318,112	816,327	200	412,321	1,355,378	95	10	
9	125	87	35	37	35	17	22	26	30	25	9	31	237	3	11	
55	132	64	78	34	39	17	9	39	29	24	12	43	267	50	12	
57	1,631	681	450	425	311	102	268	131	143	308	51	159	2,577	27	13	
323	915	417	489	207	182	139	71	185	142	173	81	212	2,699	299	14	
56	1,056	496	297	410	302	119	286	135	177	567	51	159	2,063	28	15	
405	949	620	599	307	269	191	72	222	186	200	95	291	2,769	459	16	
5	14	13	36	3	3	6	13	1	2	33	1	5	22	4	17	
2	23	1	8	4	6	2	6	...	2	38	5	3	73	4	18	
43	290	189	597	19	16	33	227	5	11	716	20	24	514	17	19	
7	334	10	43	57	63	2	123	...	41	1,227	34	60	1,274	20	20	
1	19	63	38	2	85	1	14	3	4	24	...	3	23	1	21	
2	10	18	5	3	54	2	11	2	1	19	...	...	43	...	22	
1	228	1,089	564	17	1,263	79	219	32	32	740	...	18	484	2	23	
13	120	159	55	20	322	12	113	12	2	234	...	...	611	...	24	
2	34	2	...	2	3	5	...	...	...	36	1	...	57	...	25	
20	48	58	8	27	180	19	1	...	...	72	15	2	68	8	26	
4	194	3	...	13	14	20	...	...	...	424	4	...	449	...	27	
105	301	355	26	168	761	111	6	...	...	1,212	67	13	363	12	28	
...	5	1	...	...	2	...	...	...	...	12	...	...	12	...	29	
2	5	2	1	3	9	...	...	...	...	19	1	1	13	1	30	
...	29	1	...	...	6	...	...	...	...	153	...	...	106	...	31	
2	13	4	...	4	19	...	...	...	...	322	8	3	60	...	32	
...	77	3	...	...	30	...	...	...	...	814	...	...	449	...	33	
3	128	30	3	75	105	...	...	...	...	1,358	4	24	463	3	34	
1	20	1	...	1	...	4	...	...	...	18	1	...	34	...	35	
19	36	51	7	24	34	12	...	...	...	43	8	...	45	7	36	
2	114	2	...	6	...	17	...	...	...	180	4	...	251	...	37	
87	151	301	24	162	110	76	...	...	...	583	31	...	250	12	38	
2	73	2	...	3	...	13	...	...	...	90	3	...	229	...	39	
88	117	400	22	136	201	102	...	...	...	477	28	...	222	15	40	
1	8	...	...	...	1	...	...	...	...	5	...	...	2	...	41	
2	6	3	...	1	7	3	...	...	...	4	6	...	8	...	42	
2	26	...	...	...	8	...	...	...	...	65	...	...	5	...	43	
4	36	18	...	2	37	11	...	...	...	72	28	...	49	...	44	
...	4	...	...	1	...	1	...	...	...	3	...	...	12	...	45	
2	3	9	1	...	133	5	1	...	...	16	...	1	2	...	46	
...	25	...	...	7	...	3	...	...	...	26	...	...	87	...	47	
12	101	32	2	...	595	24	6	...	...	235	...	10	4	...	48	
1	15	...	...	...	...	...	...	...	...	2	...	...	...	...	49	
7	4	...	...	...	...	...	...	...	...	1	...	...	...	...	50	
1	15	...	...	...	...	...	...	...	...	1	...	...	...	...	51	
(Z)	4	...	...	...	...	...	...	...	...	1	...	...	...	...	52	
30	1,320	...	...	...	...	...	...	...	...	164	...	...	...	...	53	
...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	54	
...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	55	
...	...	...	...	...	...	...	...	...	...	1	...	...	...	...	56	

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)		Sullivan	Taney	Texas	Vernon	Warren	Washington	Wayne	Webster	Worth	Wright
Annual legumes:											
1	Soybeans grown for all purposes.....farms reporting 1954...	496	6	15	1,102	256	27	124	17	325	6
2	1949...	152	34	51	683	116	39	132	46	137	32
3	acres 1954...	16,389	85	170	40,671	4,740	275	2,701	159	10,680	39
4	1949...	3,584	179	329	16,688	1,617	219	2,343	265	2,824	153
5	Harvested for beans.....farms reporting 1954...	480	1	2	921	202	3	62	2	315	...
6	1949...	111	1	6	510	77	4	50	4	119	...
7	acres 1954...	16,235	60	49	34,923	4,033	28	1,714	37	10,502	...
8	1949...	3,112	(2)	84	14,652	1,304	40	1,302	16	2,563	...
9	bushels 1954...	326,199	900	262	169,166	44,068	166	20,683	925	200,899	...
10	1949...	61,760	3	1,073	170,423	26,576	415	15,480	92	56,947	...
11	Cut for hay.....farms reporting 1954...	22	3	8	94	55	23	66	8	12	4
12	1949...	53	27	35	198	43	29	74	36	21	29
13	acres 1954...	117	8	45	1,009	470	234	575	45	116	17
14	1949...	436	164	206	1,685	223	143	760	219	160	142
15	tons 1954...	160	12	24	556	379	205	480	26	125	14
16	1949...	589	238	306	1,752	335	132	905	424	183	237
17	Hogged or grazed, or cut for silage.....farms reporting 1954...	1	2	3	77	6	1	6	4	2	2
18	1949...	3	2	4	15	1	1	12	5	6	1
19	acres 1954...	20	17	16	1,416	37	5	128	39	35	22
20	1949...	8	13	14	230	8	10	159	24	61	3
21	Flowed under for green manure.....farms reporting 1954...	2	...	2	166	17	1	13	3	3	...
22	1949...	3	1	6	12	9	4	11	1	4	3
23	acres 1954...	17	...	60	3,323	200	8	284	38	27	...
24	1949...	28	2	25	121	82	26	122	6	40	8
25	Cowpeas grown for all purposes, except for fresh market, or for canning, freezing, or other processing.....farms reporting 1954...	...	...	2	1	1	4	8	...	...	...
26	1949...	1	13	12	34	27	6	38	6	...	1
27	acres 1954...	...	...	8	2	8	28	141	...	...	...
28	1949...	1	51	54	291	170	49	196	31	...	15
29	Harvested for dry peas.....farms reporting 1954...	...	...	...	1	1	...	...	...	...	...
30	1949...	1	3	4	9	8	...	2	...	...	1
31	acres 1954...	...	...	...	2	8	...	...	...	...	...
32	1949...	1	3	1	141	42	...	3	...	...	...
33	bushels 1954...	...	...	...	2	35	...	...	...	...	...
34	1949...	5	40	18	626	210	...	23	...	...	2
35	Cut for hay.....farms reporting 1954...	...	...	2	...	...	3	6	...	...	...
36	1949...	...	6	8	22	16	4	31	6	...	...
37	acres 1954...	...	...	8	...	...	10	34	...	...	...
38	1949...	...	34	53	86	104	28	143	31	...	...
39	tons 1954...	...	...	4	...	...	7	20	...	...	...
40	1949...	...	35	74	100	105	33	159	41	...	...
41	Hogged or grazed, or cut for silage.....farms reporting 1954...	...	...	...	...	...	...	4	...	...	...
42	1949...	...	4	...	3	...	...	4	...	...	1
43	acres 1954...	...	...	...	...	...	...	107	...	...	...
44	1949...	...	14	...	15	...	...	34	...	...	15
45	Flowed under for green manure.....farms reporting 1954...	...	...	...	...	...	1	...	...	...	...
46	1949...	...	...	...	4	3	2	2	...	...	...
47	acres 1954...	...	...	...	...	...	18	...	...	...	...
48	1949...	...	...	...	49	24	21	16	...	...	...
49	Peanuts grown for all purposes..farms reporting 1954...	...	...	1	...	...	...	1	...	...	...
50	acres 1954...	...	...	1	...	...	...	1	...	...	...
51	Harvested for picking or threshing.....farms reporting 1954...	...	...	1	...	...	...	1	...	...	...
52	acres 1954...	...	...	1	...	...	...	1	...	...	...
53	pounds 1954...	...	...	100	...	...	...	100	...	...	...
54	Vines or tops saved for hay or forage.....farms reporting 1954...	...	...	...	...	...	...	1	...	...	...
55	acres 1954...	...	...	...	...	...	...	1	...	...	...
56	tons 1954...	...	...	...	...	...	...	1	...	...	...

Z Reported in small fractions.

STATISTICS FOR COUNTIES

County Table 9 (Part 3 of 5)—SPECIFIED CROPS

Item (For definitions and explanations, see text)		Bollinger	Boone	Buchanan	Butler	Caldwell	Callaway	Camden	Cape Girardeau	Carroll
Hay crops, excluding soybean, cowpea, peanut, and sorghum hay (see text):										
1	Land from which hay was cut.....acres 1954...	16,802	26,195	20,390	7,669	27,658	27,672	10,968	27,434	30,375
2	1949...	26,339	38,123	19,324	15,360	31,668	43,821	18,477	35,897	40,706
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....farms reporting 1954...										
3		89	299	706	51	592	245	84	427	423
4	1949...	76	221	792	87	376	184	81	501	362
5	acres 1954...	692	3,698	8,938	347	7,245	3,500	833	4,450	6,905
6	1949...	500	1,846	7,746	593	3,105	1,669	672	4,889	4,121
7	tons 1954...	1,191	7,165	21,016	467	16,162	8,303	1,287	10,079	20,454
8	1949...	975	4,148	18,880	1,024	7,401	3,675	1,158	11,482	10,542
9	Sold.....farms reporting 1954...	1	39	88	4	41	54	2	20	103
10	tons 1954...	4	690	3,516	33	1,096	2,366	32	457	10,459
Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1954...										
11		229	440	372	94	704	543	124	593	795
12	1949...	199	438	441	142	587	553	156	586	738
13	acres 1954...	2,669	7,846	6,981	1,055	15,432	11,411	2,035	7,437	18,346
14	1949...	2,497	8,043	7,166	1,563	10,715	12,707	3,431	7,635	15,733
15	tons 1954...	2,958	8,490	9,977	950	17,700	11,571	1,793	8,699	21,463
16	1949...	3,041	10,297	8,105	1,647	11,723	17,080	3,361	11,008	19,631
17	Sold.....farms reporting 1954...	3	25	43	7	77	35	3	23	93
18	tons 1954...	19	443	807	71	1,250	849	106	311	2,097
Lespedeza cut for hay.....farms reporting 1954...										
19		460	206	29	159	135	224	43	656	92
20	1949...	1,231	1,237	148	960	830	2,276	543	1,367	909
21	acres 1954...	5,602	2,689	319	1,487	1,873	3,038	473	7,225	1,241
22	1949...	20,088	23,897	1,912	9,877	16,341	25,189	11,142	19,891	18,568
23	tons 1954...	4,799	2,337	285	1,165	1,887	2,255	369	6,923	1,043
24	1949...	23,269	28,288	2,086	10,123	16,565	30,871	10,791	27,352	21,661
25	Sold.....farms reporting 1954...	19	4	1	15	8	7	...	25	4
26	tons 1954...	219	42	4	147	90	154	...	247	35
Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting 1954...										
27		438	695	228	376	181	540	323	604	244
28	1949...	71	247	173	69	87	171	86	70	82
29	acres 1954...	3,368	10,119	3,296	2,817	1,981	7,017	3,898	5,081	3,163
30	1949...	475	2,915	2,051	326	1,094	1,905	851	553	1,210
31	tons 1954...	3,956	13,307	4,469	2,381	2,558	8,985	4,560	7,539	4,417
32	1949...	424	2,933	2,321	276	1,103	2,022	637	647	1,271
33	Sold.....farms reporting 1954...	5	29	13	19	6	20	6	5	7
34	tons 1954...	23	472	171	159	32	364	79	13	50
Wild hay cut.....farms reporting 1954...										
35		155	50	16	53	15	45	80	95	8
36	1949...	56	11	14	189	6	15	96	33	1
37	acres 1954...	1,361	617	129	481	135	679	1,166	869	86
38	1949...	497	80	95	1,399	40	98	1,424	268	15
39	tons 1954...	954	636	140	313	157	556	774	744	84
40	1949...	439	98	107	1,114	39	123	1,094	301	10
41	Sold.....farms reporting 1954...	...	1	2	...	...	...	1	...	...
42	tons 1954...	...	9	15	35	...	...	1	22	...
Other hay cut.....farms reporting 1954...										
43		278	99	57	203	62	113	166	216	47
44	1949...	355	75	55	209	50	110	74	245	25
45	acres 1954...	3,110	1,216	727	1,462	992	2,027	2,431	2,318	628
46	1949...	4,517	1,092	638	1,548	494	2,148	1,150	2,879	405
47	tons 1954...	3,024	1,675	791	1,068	941	1,645	1,865	2,718	826
48	1949...	4,484	1,388	749	1,585	518	2,473	1,174	3,628	460
49	Sold.....farms reporting 1954...	6	8	6	10	5	9	1	3	2
50	tons 1954...	33	201	95	76	22	143	4	11	28
Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting 1954...										
51		...	1	...	1	...	...	6	4	1
52	1949...	...	2	...	1	...	1	...	1	...
53	acres 1954...	...	10	...	20	...	...	132	54	6
54	1949...	...	29	...	20	...	38	...	10	...
55	tons, green weight 1954...	...	60	...	70	...	...	615	295	12
56	1949...	...	70	...	20	...	290	...	40	...
Clover seed, grass, and other field seed crops:										
Red clover seed harvested.....farms reporting 1954...										
57		11	6	9	1	28	26	...	48	30
58	1949...	34	44	113	3	198	48	2	103	263
59	acres 1954...	126	58	153	20	337	453	...	492	476
60	1949...	311	749	1,510	14	2,245	753	7	962	4,775
61	bushels 1954...	152	37	101	26	225	305	...	544	266
62	1949...	272	611	871	9	2,356	639	7	935	2,917
Lespedeza seed harvested.....farms reporting 1954...										
63		109	98	8	30	154	71	...	283	213
64	1949...	145	174	19	27	152	226	4	358	602
65	acres 1954...	1,022	1,961	111	502	2,138	856	...	3,182	3,449
66	1949...	1,625	2,808	175	240	2,182	3,640	118	4,030	15,001
67	pounds 1954...	126,774	317,937	16,140	64,940	368,439	89,866	...	597,701	524,336
68	1949...	343,453	552,638	21,940	74,326	387,158	622,457	29,300	1,089,983	3,819,198
Timothy seed harvested.....farms reporting 1954...										
69		4	22	5	...	211	52	...	9	168
70	1949...	5	35	5	1	118	55	1	4	303
71	acres 1954...	22	350	89	...	4,329	1,444	...	67	4,450
72	1949...	23	523	37	4	1,964	911	15	24	6,554
73	bushels 1954...	88	667	230	...	12,650	2,565	...	154	12,897
74	1949...	35	1,074	60	4	5,237	2,949	20	28	18,046
Redtop seed harvested.....farms reporting 1954...										
75		5	15	...	1	5	32	...	2	...
76	1949...	6	45	...	...	4	85	5	12	7
77	acres 1954...	21	296	...	2	86	805	...	18	...
78	1949...	85	704	...	...	54	1,466	49	113	50
79	pounds 1954...	1,080	18,483	...	100	2,771	27,873	...	914	...
80	1949...	6,250	47,141	...	...	3,128	80,380	3,292	10,950	5,902
Bluegrass seed harvested.....farms reporting 1954...										
81		...	6	9	...	28	6	...	...	26
82	1949...	...	...	10	...	13	...	...	...	11
83	acres 1954...	...	305	310	...	742	329	...	...	1,469
84	1949...	...	...	379	...	765	...	...	...	736
85	pounds, green basis 1954...	...	11,300	16,562	...	106,476	9,575	...	...	156,063
86	1949...	...	...	36,840	...	75,066	...	...	...	68,360
87	Other field seed crops harvested.....acres 1954...	149	725	89	92	78	257	34	727	428

Item (For definitions and explanations, see text)		De Kalb	Dent	Douglas	Dunklin	Franklin	Gasconade	Gentry	Greene	Grundy
Hay crops, excluding soybean, cowpea, peanut, and sorghum hay (see text):										
1	Land from which hay was cut.....acres 1954...	29,242	21,306	25,943	1,597	29,243	16,449	32,484	37,076	29,732
2	1949...	34,681	27,597	38,257	3,449	38,282	16,784	39,202	48,079	37,795
3	Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....farms reporting 1954...	678	69	266	48	790	225	675	668	396
4	1949...	522	50	159	72	598	89	457	1,045	197
5	acres 1954...	8,270	597	2,229	383	7,791	1,284	8,795	6,582	5,068
6	1949...	5,239	393	1,280	454	5,119	381	4,282	10,281	1,589
7	tons 1954...	17,370	912	3,168	705	13,774	2,924	19,649	9,196	10,075
8	1949...	12,413	863	2,960	866	12,696	917	10,857	25,906	3,776
9	Sold.....farms reporting 1954...	47	5	9	57	9	9	44	17	29
10	tons 1954...	698	34	118	80	1,293	214	604	271	427
11	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1954...	641	575	98	16	647	553	677	106	781
12	1949...	673	476	176	31	633	409	836	380	778
13	acres 1954...	12,388	12,827	1,378	123	7,818	6,327	15,304	1,499	20,216
14	1949...	12,920	9,517	2,174	297	6,017	3,707	18,830	5,222	18,477
15	tons 1954...	14,613	9,961	1,101	133	7,687	6,836	16,465	1,415	21,597
16	1949...	15,016	9,755	2,661	327	9,099	5,036	20,363	6,821	20,888
17	Sold.....farms reporting 1954...	44	26	4	...	18	5	36	6	53
18	tons 1954...	816	303	22	...	157	40	463	111	956
19	Lespedeza cut for hay.....farms reporting 1954...	171	56	104	47	451	547	114	21	76
20	1949...	755	559	1,520	199	1,802	904	604	1,459	813
21	acres 1954...	2,653	560	1,745	336	3,937	5,382	1,560	272	1,155
22	1949...	13,800	8,376	29,283	2,247	23,627	10,330	11,527	24,981	15,937
23	tons 1954...	2,674	429	1,097	267	2,855	5,198	1,447	219	956
24	1949...	14,335	8,665	34,482	2,500	33,857	14,071	11,842	31,314	16,772
25	Sold.....farms reporting 1954...	9	3	3	3	16	20	5	1	6
26	tons 1954...	93	7	15	7	91	182	44	20	59
27	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting 1954...	271	339	795	49	739	212	200	1,512	158
28	1949...	130	141	256	19	142	36	131	309	101
29	acres 1954...	2,805	3,540	10,953	487	6,622	1,405	2,294	22,766	1,684
30	1949...	1,486	1,254	1,955	101	1,014	148	1,434	2,989	973
31	tons 1954...	3,289	4,363	11,888	430	8,070	1,740	2,771	38,379	2,221
32	1949...	1,336	1,158	2,042	81	1,278	158	1,378	3,390	980
33	Sold.....farms reporting 1954...	5	14	63	3	17	2	3	66	4
34	tons 1954...	46	131	701	4	141	12	13	1,448	43
35	Wild hay cut.....farms reporting 1954...	39	36	312	3	42	40	51	163	26
36	1949...	19	48	109	12	22	18	54	40	19
37	acres 1954...	649	532	4,519	20	284	296	1,018	2,092	453
38	1949...	371	776	1,427	79	119	103	1,196	439	255
39	tons 1954...	574	319	2,733	11	225	261	936	1,961	625
40	1949...	391	645	1,340	80	166	133	1,525	524	201
41	Sold.....farms reporting 1954...	3	2	26	1	...	...	1	2	2
42	tons 1954...	10	10	130	4	...	...	5	41	15
43	Other hay cut.....farms reporting 1954...	142	204	353	29	283	199	139	238	72
44	1949...	61	407	232	32	256	240	98	335	52
45	acres 1954...	2,477	3,166	5,104	248	2,679	1,741	3,513	2,683	1,107
46	1949...	938	7,401	2,662	223	2,556	2,034	2,146	4,304	688
47	tons 1954...	2,485	2,469	3,254	177	2,514	1,545	3,368	2,539	1,067
48	1949...	1,093	6,880	3,021	263	3,196	2,560	1,867	5,348	644
49	Sold.....farms reporting 1954...	8	14	24	2	9	6	10	12	6
50	tons 1954...	103	87	122	8	78	31	703	111	41
51	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting 1954...	...	6	1	...	9	2	...	55	2
52	1949...	2	...	9	...	5	...	...	24	...
53	acres 1954...	...	84	15	...	112	14	...	1,182	49
54	1949...	90	...	106	...	23	...	...	304	...
55	tons, green weight 1954...	...	275	115	...	390	91	...	5,202	265
56	1949...	260	...	328	...	136	...	...	1,301	...
Glover seed, grass, and other field seed crops:										
57	Red clover seed harvested.....farms reporting 1954...	18	...	...	1	87	160	12	1	15
58	1949...	164	3	1	8	189	152	142	57	90
59	acres 1954...	160	...	...	6	715	1,304	159	15	224
60	1949...	1,778	29	4	46	1,521	1,012	1,943	744	905
61	bushels 1954...	120	...	...	4	554	1,319	114	10	267
62	1949...	1,291	36	5	59	2,043	987	1,995	917	1,710
63	Lespedeza seed harvested.....farms reporting 1954...	68	2	...	38	133	133	56	1	45
64	1949...	97	16	13	38	192	126	32	202	117
65	acres 1954...	1,426	28	...	377	1,104	948	796	2	336
66	1949...	1,833	154	187	301	1,496	845	390	4,131	1,340
67	pounds 1954...	246,560	3,600	187	81,605	123,583	155,587	120,848	300	59,928
68	1949...	287,207	19,700	17,840	66,080	301,327	224,090	45,949	902,796	230,171
69	Timothy seed harvested.....farms reporting 1954...	82	5	1	...	7	9	93	...	65
70	1949...	41	1	...	...	8	2	77	...	96
71	acres 1954...	1,941	27	4	...	81	35	1,389	...	919
72	1949...	685	15	...	...	124	13	1,212	138	1,712
73	bushels 1954...	6,922	37	6	...	150	55	4,719	...	2,647
74	1949...	1,769	25	...	...	335	14	3,636	428	4,845
75	Redtop seed harvested.....farms reporting 1954...	3	5	...	1	19	28	3	2	...
76	1949...	1	9	4	...	3	17	1	16	2
77	acres 1954...	118	45	...	5	170	220	150	18	...
78	1949...	5	65	36	...	16	150	5	173	35
79	pounds 1954...	2,540	3,210	...	400	7,320	14,565	4,250	1,200	...
80	1949...	100	6,130	2,950	...	800	7,520	200	13,906	1,250
81	Bluegrass seed harvested.....farms reporting 1954...	10	...	...	...	...	...	45	1	...
82	1949...	21	...	...	...	...	...	53	...	...
83	acres 1954...	259	...	...	...	...	...	1,924	6	...
84	1949...	837	...	...	...	...	...	2,493	...	...
85	pounds, green basis 1954...	34,335	...	...	...	...	...	159,720	100	...
86	1949...	70,296	...	...	...	...	...	206,857	...	...
87	Other field seed crops harvested.....acres 1954...	272	7	50	86	158	73	77	1,174	34

HARVESTED: CENSUSES OF 1954 AND 1950-Continued

Table with 15 columns representing Missouri counties: Reynolds, Ripley, St. Charles, St. Clair, St. Francois, St. Louis and St. Louis City, Ste. Genevieve, Saline, Schuyler, Scotland, Scott, Shannon, Shelby, Stoddard, Stone. Each cell contains numerical data for two different years.

STATISTICS FOR COUNTIES

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

Table with 11 columns (Item, Sullivan, Taney, Texas, Vernon, Warren, Washington, Wayne, Webster, Worth, Wright) and multiple rows detailing crop harvest statistics for various counties from 1950 to 1954.

STATISTICS FOR COUNTIES

County Table 9 (Part 4 of 5).—SPECIFIED CROPS

Table with columns for counties (De Kalb, Dent, Douglas, Dunklin, Franklin, Gasconade, Gentry, Greene, Grundy) and rows for crop items (Cotton, Popcorn, Sugarcane, Irish potatoes, Sweetpotatoes, Tobacco, Vegetables, Berries).

Z Reported in small fractions. 1For 1954, does not include acreage for farms with less than 20 bushels harvested. See text. 2For 1949, does not include acreage for farms with less than 15 bushels harvested. See text.

Item (For definitions and explanations, see text)		Lawrence	Lewis	Lincoln	Linn	Livingston	McDonald	Macon	Madison	Marion	Marion
Other field crops:											
1	Cotton harvested.....farms reporting 1954...	...	...	...	...	...	...	...	1	...	...
2	1949...	...	...	...	...	...	...	...	...	...	...
3	acres 1954...	...	...	...	...	...	...	...	7	...	...
4	1949...	...	...	...	...	...	...	...	...	...	...
5	bales 1954...	...	...	...	...	...	...	...	4	...	...
6	1949...	...	...	...	...	...	...	...	...	...	...
7	Popcorn harvested.....farms reporting 1954...	...	39	4	37	33	4	76	1	1	18
8	1949...	37	23	20	69	53	29	74	8	23	24
9	acres 1954...	...	4	25	7	110	(Z)	7	(Z)	1	4
10	1949...	8	6	5	29	447	1	17	1	4	6
11	pounds 1954...	...	4,439	80,630	8,839	61,119	22	7,615	210	500	3,374
12	1949...	11,500	6,800	15,300	21,500	563,100	5,900	25,600	1,200	4,000	9,500
13	Sugarcane or sorghum harvested for sirup.....farms reporting 1954...	...	2	...	3	6	...	2	14	16	...
14	1949...	6	23	17	27	14	16	52	12	36	13
15	acres 1954...	...	16	...	4	18	...	1	13	5	...
16	1949...	6	44	8	19	14	9	27	6	18	9
17	gallons 1954...	...	640	...	212	796	...	100	755	622	...
18	1949...	213	2,885	554	1,055	839	442	2,127	442	1,575	917
19	Irish potatoes harvested for home use or for sale.....farms reporting 1954...	929	487	507	814	715	653	979	668	722	437
20	1949...	1,764	434	1,019	848	865	1,369	1,557	711	973	567
21	acres 1954...	2	5	3	9	9	38	13	27	38	6
22	1949...	111	45	56	35	70	103	104	88	114	45
23	bushels 1954...	6,358	3,231	3,298	6,222	6,838	10,005	7,319	8,452	11,288	3,596
24	1949...	24,771	6,905	11,549	9,420	12,541	18,533	21,306	14,251	15,744	7,081
25	Sweetpotatoes harvested for home use or for sale.....farms reporting 1954...	115	211	89	256	158	108	353	190	189	114
26	1949...	538	96	236	203	142	393	377	296	398	150
27	acres 1954...	...	...	...	1	...	...	...	...	2	...
28	1949...	4	2	3	...	2	5	2	3	2	...
29	bushels 1954...	403	382	160	707	271	398	685	663	2,456	235
30	1949...	2,278	545	813	396	591	2,236	1,153	1,699	1,977	317
31	Tobacco harvested.....farms reporting 1954...	...	...	1	...	...	...	...	...	...	...
32	1949...	...	1	2	4	...	...	1	...	7	2
33	acres 1954...	...	...	1	...	...	...	...	...	...	...
34	1949...	...	(Z)	8	7	...	...	2	...	8	21
35	pounds 1954...	...	...	400	...	...	...	...	...	...	...
36	1949...	...	300	5,650	5,155	...	...	1,600	...	260	2,346
37	Other field crops harvested.....acres 1954...	46	...	...	...	...	46	...	2	...	...
Vegetables for home use and for sale (other than Irish and sweet potatoes):											
38	Vegetables harvested for home use.....farms reporting 1954...	1,317	1,014	686	1,275	1,061	883	1,868	688	706	902
39	1949...	2,385	1,074	1,621	1,543	1,364	1,738	2,304	826	1,191	1,217
40	Vegetables harvested for sale...farms reporting 1954...	41	2	1	5	...	13	11	3	4	4
41	1949...	101	1	13	8	...	189	10	2	8	9
42	acres 1954...	150	3	3	4	...	46	9	1	3	9
43	1949...	245	1	17	9	7	713	9	1	14	9
44	Sold.....dollars 1954...	16,108	537	200	631	...	1,405	1,405	394	191	700
45	1949...	27,339	30	2,547	1,495	401	37,200	354	62	1,020	524
46	Snap beans (bush and pole types).....farms reporting 1954...	7	...	...	...	...	4	1	2	...	2
47	1949...	7	...	5	9	7	116	3	1	4	8
48	acres 1954...	66	...	...	...	...	6	(Z)	1	...	(Z)
49	1949...	1	...	2	1	2	376	(Z)	(Z)	2	2
50	Cabbage.....farms reporting 1954...	1	...	...	...	...	...	...	1	1	1
51	1949...	5	...	1	7	3	2	6	...	5	3
52	acres 1954...	(Z)	...	...	...	...	...	...	(Z)	(Z)	(Z)
53	1949...	1	...	(Z)	1	(Z)	(Z)	1	...	4	(Z)
54	Cantaloups and muskmelons...farms reporting 1954...	3	...	1	...	...	1	1	...	...	...
55	1949...	2	...	...	3	3	...	3	...	8	2
56	acres 1954...	2	...	1	...	...	1	(Z)	...	...	...
57	1949...	(Z)	...	2	(Z)	1	...	(Z)	...	1	(Z)
58	Sweet corn.....farms reporting 1954...	...	...	...	3	...	...	1	...	1	4
59	1949...	8	...	5	9	8	15	10	...	5	9
60	acres 1954...	...	...	...	3	...	...	(Z)	...	(Z)	3
61	1949...	2	...	2	5	1	11	3	...	6	4
62	Cucumbers and pickles.....farms reporting 1954...	25	1	1	1	...	1	1	1	1	1
63	1949...	47	1	1	1	2	17	5	1	10	1
64	acres 1954...	44	2	1	(Z)	...	3	1	(Z)	(Z)	1
65	1949...	82	1	(Z)	(Z)	1	28	1	(Z)	1	(Z)
66	Spinach.....farms reporting 1954...	...	...	...	...	...	...	...	...	1	1
67	1949...	1	...	...	...	...	1	...	...	...	...
68	acres 1954...	...	...	...	...	...	...	...	...	(Z)	(Z)
69	1949...	(Z)	...	...	...	...	2	...	...	...	...
70	Tomatoes.....farms reporting 1954...	15	...	...	2	...	11	3	2	3	3
71	1949...	63	...	4	4	5	114	6	2	1	6
72	acres 1954...	30	...	...	1	...	35	(Z)	(Z)	1	1
73	1949...	149	...	2	1	1	290	1	(Z)	(Z)	2
74	Watermelons.....farms reporting 1954...	5	1	1	1	...	...	8	...	1	...
75	1949...	6	...	1	...	3	1	4	1	1	2
76	acres 1954...	4	1	1	(Z)	...	...	8	...	2	...
77	1949...	6	...	1	...	1	(Z)	3	1	(Z)	1
78	Other vegetables.....acres 1954...	4	...	...	(Z)	...	1	(Z)	(Z)	...	4
Berries and other small fruits harvested for sale:											
79	Strawberries.....farms reporting 1954...	27	4	5	6	2	71	3	2	6	3
80	1949...	287	17	11	28	37	288	34	5	23	27
81	acres 1954...	34	(Z)	1	2	(Z)	140	(Z)	(Z)	6	1
82	1949...	416	4	2	4	5	623	5	1	14	5
83	quarts 1954...	24,121	154	832	1,325	200	213,124	250	96	7,608	1,753
84	1949...	646,790	4,188	2,220	4,432	5,087	916,887	3,065	287	8,400	5,557
85	Other berries.....acres 1954...	(Z)	(Z)	...	...	...	1	(Z)	...	...	(Z)

Z Reported in small fractions. ¹For 1954, does not include acreage for farms with less than 20 bushels harvested. See text. ²For 1949, does not include acreage for farms with less than 15 bushels harvested. See text.

STATISTICS FOR COUNTIES

County Table 9 (Part 4 of 5).—SPECIFIED CROPS

Item (For definitions and explanations, see text)		Pettis	Phelps	Pike	Platte	Polk	Pulaski	Putnam	Ralls	Randolph	Ray
Other field crops:											
1	Cotton harvested.....farms reporting 1954...	...	...	...	...	...	...	...	...	...	...
2	1949...	...	...	...	...	...	...	...	...	...	...
3	acres 1954...	...	...	...	...	...	...	...	...	...	...
4	1949...	...	...	...	...	...	...	...	...	...	...
5	bales 1954...	...	...	...	...	...	...	...	...	...	...
6	1949...	...	...	...	...	...	...	...	...	...	...
7	Popcorn harvested.....farms reporting 1954...	15	...	11	14	...	...	25	12	17	21
8	1949...	30	9	31	11	43	11	50	27	18	18
9	acres 1954...	6	...	9	188	...	...	3	2	4	331
10	1949...	7	1	9	60	47	(2)	6	23	2	192
11	pounds 1954...	2,692	...	7,960	86,370	...	...	3,484	2,032	3,048	224,075
12	1949...	7,100	2,700	20,400	61,000	69,200	2,000	11,300	13,500	4,100	332,500
13	Sugarcane or sorghum harvested for sirup.....farms reporting 1954...	1	4	4	...	...	3	4	1	...	5
14	1949...	16	8	7	3	12	10	22	2	10	16
15	acres 1954...	1	4	3	...	...	...	7	1	...	43
16	1949...	7	4	4	4	10	14	12	1	5	27
17	gallons 1954...	100	202	83	...	...	110	426	30	...	2,400
18	1949...	492	353	318	372	579	836	722	43	459	1,309
19	Irish potatoes harvested for home use or for sale.....farms reporting 1954...	879	707	283	411	1,099	259	610	345	568	694
20	1949...	969	765	523	413	1,598	639	679	677	629	632
21	acres 1954 ¹ ...	11	9	1	7	11	4	2	3	6	221
22	1949 ² ...	88	63	29	44	78	39	38	32	34	315
23	bushels 1954...	7,259	4,654	1,609	3,551	7,990	2,194	3,816	2,293	4,294	40,013
24	1949...	15,475	11,159	5,994	7,951	19,214	7,410	8,349	7,437	7,086	32,786
25	Sweetpotatoes harvested for home use or for sale.....farms reporting 1954...	142	191	49	101	156	32	109	77	148	173
26	1949...	205	318	136	57	714	239	108	130	178	125
27	acres 1954 ¹...	...	...	...	31	1	...	1	1	1	1
28	1949 ² ...	2	7	...	24	3	2	...	1	1	...
29	bushels 1954...	312	409	82	3,991	417	76	186	278	293	558
30	1949...	800	1,810	322	4,245	2,957	1,373	201	323	562	333
31	Tobacco harvested.....farms reporting 1954...	...	...	...	411	...	...	...	...	2	1
32	1949...	...	1	...	528	4	...	...	1	3	2
33	acres 1954...	...	...	...	1,936	...	...	...	...	2	4
34	1949...	...	(2)	...	2,694	1	...	...	(2)	2	6
35	pounds 1954...	...	...	...	2,419,887	...	...	...	...	700	6,000
36	1949...	...	40	...	3,190,509	195	...	...	25	1,155	5,908
37	Other field crops harvested.....acres 1954...	65	...	179	...	18	9	2	3	...	...
Vegetables for home use and for sale (other than Irish and sweet potatoes):											
38	Vegetables harvested for home use.....farms reporting 1954...	1,182	1,202	767	991	1,483	278	1,096	729	879	1,157
39	1949...	1,765	1,218	1,351	1,353	2,323	883	1,414	1,209	1,281	1,595
40	Vegetables harvested for sale...farms reporting 1954...	7	4	4	29	7	3	6	6	11	24
41	1949...	16	12	10	30	18	10	19	16	28	25
42	acres 1954...	6	5	9	144	15	1	3	17	13	169
43	1949...	33	11	7	166	36	11	51	27	43	103
44	Sold.....dollars 1954...	289	330	645	12,304	600	125	814	1,940	2,175	8,789
45	1949...	1,523	519	341	39,809	1,772	1,715	3,206	3,480	3,506	10,149
46	Snap beans (bush and pole types).....farms reporting 1954...	2	2	...	5	3	1	...	2	6	7
47	1949...	11	10	6	6	7	9	6	7	19	5
48	acres 1954...	(2)	1	...	2	(2)	(2)	...	1	2	14
49	1949...	5	1	1	1	2	1	2	3	4	4
50	Cabbage.....farms reporting 1954...	1	...	...	8	1	...	...	...	3	4
51	1949...	6	5	5	9	3	9	5	3	4	2
52	acres 1954...	(2)	...	...	31	(2)	...	...	...	(2)	5
53	1949...	1	1	1	30	(2)	1	2	1	1	15
54	Cantaloups and muskmelons...farms reporting 1954...	3	...	...	5	1	...	...	4	5	7
55	1949...	1	1	1	2	4	5	3	4	13	4
56	acres 1954...	1	...	...	4	(2)	...	...	3	1	21
57	1949...	(2)	(2)	1	(2)	1	2	1	3	9	12
58	Sweet corn.....farms reporting 1954...	3	1	1	9	2	...	...	6	3	9
59	1949...	16	8	4	17	10	4	7	11	26	4
60	acres 1954...	2	1	1	18	(2)	...	...	10	3	41
61	1949...	17	6	1	31	13	1	2	13	15	2
62	Cucumbers and pickles.....farms reporting 1954...	2	1	...	3	...	1	6	...	1	1
63	1949...	7	2	4	4	5	9	15	3	6	...
64	acres 1954...	(2)	1	...	2	...	(2)	3	...	(2)	(2)
65	1949...	1	(2)	1	5	3	1	11	(2)	1	...
66	Spinach.....farms reporting 1954...	1	...	...	...	1	...	...	...	...	2
67	1949...	1	1	...	...	10	1	...	...	...	...
68	acres 1954...	(2)	...	...	...	(2)	...	...	...	...	(2)
69	1949...	(2)	(2)	...	...	1	(2)	1	...	...	...
70	Tomatoes.....farms reporting 1954...	4	3	...	17	4	3	...	5	5	6
71	1949...	15	10	7	25	10	9	18	10	20	6
72	acres 1954...	1	1	...	36	1	1	...	3	1	11
73	1949...	6	2	2	5	3	...	...	...	4	16
74	Watermelons.....farms reporting 1954...	3	2	1	7	1	4	...	3	10	14
75	1949...	2	2	1	1	8	...	...	...	1	66
76	acres 1954...	2	1	8	12	8	...	...	...	6	57
77	1949...	(2)	1	1	(2)	4	1	1	2	...	...
78	Other vegetables.....acres 1954...	...	(2)	(2)	39	6	(2)	...	...	5	11
Berries and other small fruits harvested for sale:											
79	Strawberries.....farms reporting 1954...	3	10	5	1	5	4	...	11	14	8
80	1949...	44	27	11	24	45	6	22	30	25	30
81	acres 1954...	(2)	18	1	(2)	(2)	2	...	8	3	1
82	1949...	10	14	4	13	7	6	6	22	8	7
83	quarts 1954...	205	6,984	2,130	25	262	1,008	...	20,892	2,117	434
84	1949...	12,231	12,439	6,498	12,232	6,119	1,468	6,000	52,639	7,377	6,337
85	Other berries.....acres 1954...	2	(2)	1	(2)	(2)	(2)	(2)	(2)	(2)	1

Z Reported in small fractions. ¹For 1954, does not include acreage for farms with less than 20 bushels harvested. See text. ²For 1949, does not include acreage for farms with less than 15 bushels harvested. See text.

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)	Sullivan	Taney	Texas	Vernon	Warren	Washington	Wayne	Webster	Worth	Wright
Other field crops:										
1 Cotton harvested.....farms reporting 1954...	...	...	...	...	...	...	5	...	...	...
2 1949...	...	...	...	...	...	...	3	...	...	...
3 acres 1954...	...	...	...	...	...	...	23	...	...	...
4 1949...	...	...	...	...	...	...	34	...	...	...
5 bales 1954...	...	...	...	...	...	...	14	...	...	...
6 1949...	...	...	...	...	...	...	21	...	...	...
7 Popcorn harvested.....farms reporting 1954...	35	1	...	1	1	...	...	...	11	1
8 1949...	59	10	42	32	7	4	11	44	61	38
9 acres 1954...	20	(Z)	...	(Z)	(Z)	...	...	...	2	(Z)
10 1949...	129	2	29	63	13	2	4	21	1	2
11 pounds 1954...	10,187	40	...	60	420	...	...	...	1,788	20
12 1949...	110,800	3,300	68,700	49,400	12,500	1,000	4,100	14,800	16,200	6,200
13 Sugarcane or sorghum harvested for sirup.....farms reporting 1954...	1	...	2	...	2	3	11	...	2	...
14 1949...	23	6	22	7	4	6	9	21	9	7
15 acres 1954...	1	...	(Z)	...	1	6	12	...	(Z)	...
16 1949...	24	8	24	32	3	4	12	14	2	9
17 gallons 1954...	45	...	33	...	52	148	727	...	48	...
18 1949...	1,742	365	1,315	1,671	136	210	543	1,054	167	519
19 Irish potatoes harvested for home use or for sale.....farms reporting 1954...	924	456	1,282	1,015	566	335	558	492	175	758
20 1949...	928	563	1,825	842	709	408	834	1,198	559	1,547
21 acres 1954...	10	5	12	18	10	43	47	18	1	1
22 1949...	39	72	153	42	67	52	140	94	41	130
23 bushels 1954...	6,321	2,923	8,866	9,369	5,200	6,289	9,944	5,512	1,427	3,831
24 1949...	10,563	12,148	25,772	10,112	11,921	7,958	18,925	17,163	7,430	21,841
25 Sweetpotatoes harvested for home use or for sale.....farms reporting 1954...	148	78	189	51	188	86	197	86	44	178
26 1949...	199	139	671	110	226	119	213	503	124	685
27 acres 1954...	...	...	...	5	1	10	1	7	...	...
28 1949...	...	9	4	24	2	3	8	3	...	12
29 bushels 1954...	264	177	399	453	455	958	877	1,616	93	383
30 1949...	426	1,534	3,421	2,308	716	818	2,038	2,457	259	3,923
31 Tobacco harvested.....farms reporting 1954...	...	7	1	...	...	...	...	...	...	...
32 1949...	...	20	1	...	...	1	...	...	...	4
33 acres 1954...	...	9	2	...	...	...	...	...	...	...
34 1949...	...	33	(Z)	...	...	(Z)	...	...	...	(Z)
35 pounds 1954...	...	9,511	800	...	...	...	...	...	...	...
36 1949...	...	40,662	25	...	...	40	...	...	...	310
37 Other field crops harvested.....acres 1954...	...	14	...	...	...	...	...	58	7	...
Vegetables for home use and for sale (other than Irish and sweet potatoes):										
38 Vegetables harvested for home use.....farms reporting 1954...	1,345	525	1,494	1,208	769	740	921	752	532	911
39 1949...	1,601	1,039	2,747	2,069	968	1,047	1,151	2,061	803	2,112
40 Vegetables harvested for sale...farms reporting 1954...	9	2	4	22	4	4	1	2	1	8
41 1949...	10	52	6	37	11	7	12	64	4	9
42 acres 1954...	11	14	3	154	1	2	(Z)	4	(Z)	7
43 1949...	48	157	7	322	11	4	2	176	5	33
44 Sold.....dollars 1954...	928	743	266	31,955	197	196	47	190	160	732
45 1949...	2,872	14,077	440	32,728	1,092	505	258	14,907	415	3,613
46 Snap beans (bush and pole types).....farms reporting 1954...	2	1	1	2	...	...	...	...	...	2
47 1949...	8	13	6	6	6	4	4	11	1	7
48 acres 1954...	(Z)	(Z)	(Z)	20	...	...	...	...	(Z)	(Z)
49 1949...	2	9	1	26	1	1	(Z)	2	(Z)	17
50 Cabbage.....farms reporting 1954...	...	...	1	1	...	...	...	...	...	...
51 1949...	3	10	5	5	...	3	...	7	...	5
52 acres 1954...	...	...	(Z)	4	(Z)	...	...	...	...	(Z)
53 1949...	1	3	1	11	1	(Z)	(Z)	1	...	2
54 Cantaloups and muskmelons...farms reporting 1954...	2	1	1	5	...	...	...	...	...	2
55 1949...	1	2	1	14	...	1	1	2	1	1
56 acres 1954...	(Z)	2	(Z)	5	(Z)	...	(Z)	1	...	(Z)
57 1949...	(Z)	1	(Z)	20	...	(Z)	(Z)	1	...	(Z)
58 Sweet corn.....farms reporting 1954...	4	1	1	6	...	2	...	...	...	2
59 1949...	9	13	6	15	4	6	...	7	3	6
60 acres 1954...	7	(Z)	1	16	...	2	...	...	...	(Z)
61 1949...	6	5	1	33	6	1	1	2	(Z)	1
62 Cucumbers and pickles.....farms reporting 1954...	1	...	1	2	...	...	...	...	...	2
63 1949...	2	2	3	2	2	2	2	5	...	2
64 acres 1954...	(Z)	...	(Z)	1	...	...	(Z)	...	...	(Z)
65 1949...	1	(Z)	(Z)	8	(Z)	1	(Z)	1	...	(Z)
66 Spinach.....farms reporting 1954...	...	...	...	1	...	...	...	...	...	...
67 1949...	...	3	1	3	1	2	...	2	...	...
68 acres 1954...	...	...	(Z)	3	(Z)	(Z)	...	...	...	...
69 1949...	...	(Z)	(Z)	13	(Z)	(Z)	...	(Z)	...	...
70 Tomatoes.....farms reporting 1954...	5	4	3	5	2	3	1	2	...	6
71 1949...	6	41	6	14	11	4	5	59	2	8
72 acres 1954...	3	10	1	17	(Z)	(Z)	(Z)	4	...	4
73 1949...	37	136	1	40	2	1	1	165	(Z)	8
74 Watermelons.....farms reporting 1954...	...	1	...	19	...	...	...	...	1	...
75 1949...	3	3	2	20	3	1	1	4	3	...
76 acres 1954...	...	2	...	54	1	...	...	...	(Z)	4
77 1949...	1	3	2	68	1	(Z)	(Z)	3	...	5
78 Other vegetables.....acres 1954...	1	...	(Z)	32	...	(Z)	...	...	...	3
Berries and other small fruits harvested for sale:										
79 Strawberries.....farms reporting 1954...	...	4	4	10	9	...	3	5	2	7
80 1949...	44	15	23	45	18	5	9	38	7	23
81 acres 1954...	...	3	3	6	2	...	1	(Z)	1	4
82 1949...	4	12	6	10	3	4	3	46	2	7
83 quarts 1954...	...	2,020	4,968	2,986	2,568	...	600	396	385	1,610
84 1949...	4,251	19,570	4,984	19,027	4,648	7,530	1,496	78,550	2,715	7,018
85 Other berries.....acres 1954...	(Z)	(Z)	1	(Z)	(Z)	2	1	(Z)	...	(Z)

Z Reported in small fractions. ¹For 1954, does not include acreage for farms with less than 20 bushels harvested. See text. ²For 1949, does not include acreage for farms with less than 15 bushels harvested. See text.

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

Item (For definitions and explanations, see text)		The State	Adair	Andrew	Atchison	Audrain	Barry	Barton	Bates	Benton
Tree fruits, nuts, and grapes:										
1	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting	1954 ¹ .. 17,944	142	130	137	178	155	87	199	152
2		1950... 101,891	775	1,139	637	771	785	787	1,181	1,016
3	acres	1954 ¹ .. 33,831	114	663	106	152	616	95	641	242
4		1950 ² .. 47,698	136	725	178	123	993	163	599	260
5	Apples.....farms reporting	1954 ¹ .. 17,085	96	151	118	143	155	99	147	120
6		1950... 63,484	383	688	461	383	468	526	747	473
7	Trees of all ages.....number	1954 ¹ .. 581,307	2,058	21,106	1,356	2,172	11,066	1,388	2,589	1,308
8		1950... 1,144,657	3,628	26,120	3,403	3,910	25,067	4,766	6,151	3,827
9	Trees not of bearing age.....number	1954 ¹ .. 142,261	529	2,829	531	345	2,421	238	510	218
10		1950... 317,586	1,982	5,910	1,591	1,611	3,182	1,685	2,512	1,631
11	Trees of bearing age.....number	1954 ¹ .. 439,046	1,529	18,277	825	1,827	8,645	1,150	2,079	1,090
12		1950... 827,071	1,646	20,210	1,812	2,299	21,885	3,081	3,639	2,196
13	Quantity harvested.....bushels	1954 ¹ .. 812,066	483	28,906	317	802	75,378	643	347	610
14		1949... 1,918,157	3,366	93,024	2,685	1,068	62,269	2,094	2,912	2,361
15	Peaches.....farms reporting	1954 ¹ .. 20,315	144	186	135	171	180	92	161	188
16		1950... 77,078	551	923	558	447	504	533	735	739
17	Trees of all ages.....number	1954 ¹ .. 642,108	2,372	7,128	3,717	2,610	10,595	1,138	2,729	4,917
18		1950... 1,366,384	6,021	12,078	10,408	3,721	15,530	5,111	7,088	11,441
19	Trees not of bearing age.....number	1954 ¹ .. 121,662	617	915	657	536	1,302	260	622	648
20		1950... 372,672	1,513	2,746	2,757	1,459	2,622	1,748	2,626	2,845
21	Trees of bearing age.....number	1954 ¹ .. 520,446	1,755	6,213	3,060	2,074	9,293	878	2,107	4,269
22		1950... 993,712	4,508	9,332	7,651	2,262	12,908	3,363	4,462	8,596
23	Quantity harvested.....bushels	1954 ¹ .. 500,732	1,336	5,396	1,549	1,850	15,720	415	1,173	2,265
24		1949... 335,756	183	6,068	4,978	155	7,051	830	335	840
25	Pears.....farms reporting	1954 ¹ .. 10,755	85	115	82	103	77	48	106	108
26		1950... 42,217	415	525	317	358	201	272	512	441
27	Trees of all ages.....number	1954 ¹ .. 64,066	832	444	323	346	928	163	529	482
28		1950... 165,370	2,392	1,546	978	1,245	1,542	727	1,968	1,335
29	Trees not of bearing age.....number	1954 ¹ .. 11,573	82	96	93	75	63	36	127	50
30		1950... 35,820	248	374	305	287	228	314	436	329
31	Trees of bearing age.....number	1954 ¹ .. 52,493	750	348	230	271	865	127	402	432
32		1950... 129,550	2,144	1,172	673	958	1,314	413	1,532	1,006
33	Quantity harvested.....bushels	1954 ¹ .. 48,222	507	405	291	210	1,217	58	394	594
34		1949... 167,660	2,537	2,068	905	1,358	1,462	579	1,393	957
35	Cherries.....farms reporting	1954 ¹ .. 10,433	99	112	91	124	62	49	98	92
36		1950... 38,661	328	573	406	356	116	253	422	298
37	Trees of all ages.....number	1954 ¹ .. 48,478	510	386	311	540	744	178	430	403
38		1950... 144,730	1,262	2,083	1,504	1,230	555	939	5,323	1,159
39	Trees not of bearing age.....number	1954 ¹ .. 16,148	177	127	124	211	470	58	136	118
40		1950... 56,435	448	1,017	603	514	187	419	665	518
41	Trees of bearing age.....number	1954 ¹ .. 32,330	333	259	187	329	274	120	294	285
42		1950... 88,295	814	1,066	901	716	368	520	4,658	641
43	Quantity harvested.....pounds	1954 ¹ .. 420,670	6,010	2,885	1,744	6,103	7,084	1,681	2,016	4,422
44		1949... 513,626	1,851	10,337	8,782	3,066	6,084	2,734	2,743	2,207
45	Plums and prunes.....farms reporting	1954 ¹ .. 8,285	87	91	53	70	50	66	81	81
46		1950... 31,733	300	381	189	269	118	224	317	313
47	Trees of all ages.....number	1954 ¹ .. 52,390	515	422	448	479	463	244	302	810
48		1950... 165,431	1,842	1,790	827	1,300	635	902	1,354	2,315
49	Trees not of bearing age.....number	1954 ¹ .. 13,119	156	101	281	137	87	51	67	97
50		1950... 44,399	424	497	318	485	168	231	447	794
51	Trees of bearing age.....number	1954 ¹ .. 39,271	359	321	167	342	376	193	235	713
52		1950... 121,032	1,418	1,293	509	815	467	671	907	1,521
53	Quantity harvested.....bushels	1954 ¹ .. 17,944	109	87	56	147	176	32	202	202
54		1949... 36,689	209	378	206	86	86	177	183	208
55	Grapes.....farms reporting	1954 ¹ .. 10,324	92	116	82	124	53	65	98	103
56		1950... 48,603	518	590	290	442	159	394	566	568
57	Vines of all ages.....number	1954 ¹ .. 881,411	846	4,579	1,195	1,044	52,335	1,051	1,212	1,713
58		1950... 1,316,425	4,365	12,591	4,491	3,064	60,238	6,649	13,579	10,285
59	Vines not of bearing age.....number	1954 ¹ .. 101,122	198	315	299	224	16,522	164	254	125
60		1950... 244,260	644	1,374	1,665	828	3,791	1,412	1,538	1,078
61	Vines of bearing age.....number	1954 ¹ .. 780,289	648	4,264	896	820	35,813	887	958	1,588
62		1950... 1,072,165	3,721	11,217	2,826	2,236	56,447	5,237	12,041	9,207
63	Quantity harvested.....pounds	1954 ¹ .. 2,893,039	1,777	19,041	3,796	1,856	256,950	580	543	697
64		1949... 7,533,399	37,680	110,461	18,922	14,988	933,711	23,079	33,005	36,411
65	Pecans (improved and seedling)..farms reporting	1954 ¹ .. 1,304	3	4	1	8	10	63	4	4
66		1950... 4,292	7	19	10	16	14	37	231	29
67	Trees of all ages.....number	1954 ¹ .. 35,630	3	14	2	1	38	29	7,554	8
68		1950... 107,968	16	252	72	52	73	139	28,433	606
69	Trees not of bearing age.....number	1954 ¹ .. 10,468	3	6	...	1	7	15	2,618	3
70		1950... 33,764	6	15	51	19	8	68	13,921	355
71	Trees of bearing age.....number	1954 ¹ .. 25,162	...	8	2	...	31	14	4,936	5
72		1950... 74,204	10	237	21	33	65	71	14,512	251
73	Quantity harvested.....pounds	1954 ¹ .. 116,233	...	...	10	...	...	...	4,810	20
74		1949... 791,824	116	988	270	70	870	290	98,083	342

¹For 1954, does not include data for farms with less than 20 trees or grapevines. See text. ²For 1950, does not include acreage for farms reporting less than 1/2 acre. See text.

Item (For definitions and explanations, see text)		Bollinger	Boone	Buchanan	Butler	Caldwell	Callaway	Camden	Cape Girardeau	Carroll
Tree fruits, nuts, and grapes:										
1	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1954 ¹ ..	162	195	81	120	52	126	126	71	138
2		1,043	1,001	1,001	1,377	585	1,360	508	1,100	941
3	acres 1954 ¹ ..	291	465	521	197	108	212	168	574	175
4		577	600	800	500	76	227	290	612	238
5	Apples.....farms reporting 1954 ¹ ..	154	166	90	157	61	197	159	106	92
6		842	546	641	1,199	281	748	397	847	387
7	Trees of all ages.....number 1954 ¹ ..	5,190	9,773	15,071	3,911	1,465	3,243	3,060	19,920	3,385
8		13,939	21,318	28,001	13,390	2,567	7,467	5,992	17,039	2,596
9	Trees not of bearing age.....number 1954 ¹ ..	1,389	2,569	2,690	1,046	421	860	439	11,964	1,394
10		3,700	5,859	8,757	4,537	1,417	2,720	2,408	6,198	915
11	Trees of bearing age.....number 1954 ¹ ..	3,801	7,204	12,381	2,865	1,044	2,383	2,621	7,956	1,991
12		10,239	15,459	19,244	8,853	1,150	4,747	3,584	10,841	1,681
13	Quantity harvested.....bushels 1954 ¹ ..	2,672	24,405	38,695	3,748	181	1,530	1,709	11,221	1,080
14		8,050	85,542	68,220	8,873	1,151	4,684	3,434	34,237	1,266
15	Peaches.....farms reporting 1954 ¹ ..	158	192	104	139	86	213	178	98	130
16		871	725	725	1,142	394	892	450	805	636
17	Trees of all ages.....number 1954 ¹ ..	9,387	7,254	5,655	7,716	7,127	3,315	3,841	22,795	2,389
18		18,884	8,066	13,810	25,747	4,173	6,877	8,729	24,486	7,917
19	Trees not of bearing age.....number 1954 ¹ ..	1,458	1,748	1,008	1,512	2,125	737	332	6,052	529
20		7,917	2,902	3,303	10,823	1,567	2,265	2,251	10,206	1,792
21	Trees of bearing age.....number 1954 ¹ ..	7,929	5,506	4,647	6,204	5,002	2,578	3,509	16,743	1,860
22		10,967	5,164	10,507	14,924	2,606	4,612	6,478	14,280	6,125
23	Quantity harvested.....bushels 1954 ¹ ..	3,874	10,891	3,860	5,152	2,618	2,411	1,230	33,162	2,151
24		2,038	1,368	4,690	8,880	1,075	677	684	20,451	453
25	Pears.....farms reporting 1954 ¹ ..	89	89	53	72	53	142	78	66	62
26		362	410	468	489	328	598	208	486	378
27	Trees of all ages.....number 1954 ¹ ..	399	376	289	221	220	572	367	191	281
28		1,166	1,268	1,785	1,302	889	2,130	726	1,077	1,012
29	Trees not of bearing age.....number 1954 ¹ ..	50	75	61	108	71	143	48	38	52
30		223	437	556	589	223	449	201	188	184
31	Trees of bearing age.....number 1954 ¹ ..	349	301	228	113	149	429	319	153	229
32		943	831	1,229	713	666	1,681	525	889	828
33	Quantity harvested.....bushels 1954 ¹ ..	443	681	244	68	197	449	206	242	203
34		1,263	1,123	1,607	659	1,248	2,246	274	1,577	1,175
35	Cherries.....farms reporting 1954 ¹ ..	49	95	60	58	53	140	56	50	90
36		345	370	467	422	244	466	188	362	389
37	Trees of all ages.....number 1954 ¹ ..	165	355	290	184	165	554	176	149	506
38		1,285	1,197	1,721	1,244	749	1,478	701	1,124	1,334
39	Trees not of bearing age.....number 1954 ¹ ..	52	65	55	77	60	191	73	76	201
40		362	662	634	657	389	638	398	447	426
41	Trees of bearing age.....number 1954 ¹ ..	113	290	235	107	105	363	103	73	305
42		923	535	1,087	587	360	840	303	677	908
43	Quantity harvested.....pounds 1954 ¹ ..	1,587	4,178	1,733	1,091	1,393	5,003	229	1,066	9,325
44		4,078	1,746	19,497	2,451	1,043	2,450	262	5,841	3,270
45	Plums and prunes.....farms reporting 1954 ¹ ..	57	94	50	59	45	112	42	42	66
46		302	355	331	636	180	418	163	366	334
47	Trees of all ages.....number 1954 ¹ ..	345	550	213	412	240	595	274	222	331
48		1,778	1,758	1,383	2,740	869	2,161	1,086	1,512	1,685
49	Trees not of bearing age.....number 1954 ¹ ..	80	74	49	102	86	170	34	88	73
50		335	610	427	1,065	286	603	252	368	308
51	Trees of bearing age.....number 1954 ¹ ..	265	476	164	310	154	425	240	134	258
52		1,443	1,148	956	1,675	583	1,558	834	1,144	1,377
53	Quantity harvested.....bushels 1954 ¹ ..	137	496	74	81	47	217	44	167	89
54		325	184	486	741	167	226	42	611	121
55	Grapes.....farms reporting 1954 ¹ ..	81	112	45	90	53	143	59	66	84
56		497	560	420	687	348	813	220	537	567
57	Vines of all ages.....number 1954 ¹ ..	739	3,109	3,525	1,594	454	1,813	824	345	801
58		2,850	6,089	12,361	7,189	2,668	6,472	2,757	2,417	4,753
59	Vines not of bearing age.....number 1954 ¹ ..	98	228	27	429	183	468	130	74	139
60		577	1,549	1,471	1,871	569	1,271	606	362	686
61	Vines of bearing age.....number 1954 ¹ ..	641	2,881	3,498	1,165	271	1,345	694	271	662
62		2,273	4,540	10,890	5,318	2,099	5,318	2,151	2,055	4,067
63	Quantity harvested.....pounds 1954 ¹ ..	2,881	6,552	14,449	9,764	1,198	3,892	524	3,298	1,197
64		10,577	69,529	57,582	35,664	16,006	41,722	4,972	16,524	32,576
65	Pecans (improved and seedling)..farms reporting 1954 ¹ ..	6	7	2	25	2	8	3	30	36
66		25	18	10	104	3	43	10	73	141
67	Trees of all ages.....number 1954 ¹ ..	20	18	27	158	4	183	16	128	934
68		72	65	243	534	5	201	43	490	2,505
69	Trees not of bearing age.....number 1954 ¹ ..	1	15	17	59	4	28	1	67	333
70		36	14	14	216	3	62	5	266	452
71	Trees of bearing age.....number 1954 ¹ ..	19	3	10	99	...	155	15	61	601
72		36	51	229	318	2	139	38	224	2,053
73	Quantity harvested.....pounds 1954 ¹ ..	100	...	200	148	...	...	...	822	6,795
74		270	226	525	1,765	...	1,535	...	2,844	50,189

¹For 1954, does not include data for farms with less than 20 trees or grapevines. See text.

²For 1950, does not include acreage for farms reporting less than 1/2 acre.

STATISTICS FOR COUNTIES

County Table 9 (Part 5 of 5) .-SPECIFIED CROPS

Table with columns for Item, De Kalb, Dent, Douglas, Dunklin, Franklin, Gasconade, Gentry, Greene, Grundy. Rows include categories like Tree fruits, nuts, and grapes; Apples; Peaches; Pears; Cherries; Plums and prunes; Grapes; Pecans (improved and seedling).

1For 1954, does not include data for farms with less than 20 trees or grapevines. See text.

2For 1950, does not include acreage for farms reporting less than 1/2 acre. See text.

HARVESTED: CENSUSES OF 1954 AND 1950—Continued

Harrison	Henry	Hickory	Holt	Howard	Howell	Iron	Jackson	Jasper	Jefferson	Johnson	Knox	Laclede	Lafayette	
113														1
1,264	208	116	79	116	465	47	168	120	283	115	169	409	224	2
175	1,191	653	719	764	1,702	391	998	1,058	873	1,204	606	1,414	1,296	3
192	299	125	104	496	832	100	1,330	186	717	121	86	394	1,262	4
	346	206	183	370	1,213	123	1,541	368	989	110	53	396	1,584	5
145	164	117	98	87	611	57	181	107	300	128	128	356	199	6
616	732	429	470	356	1,455	315	690	744	621	579	291	1,165	792	7
4,036	2,907	1,932	1,125	14,311	13,001	1,358	35,569	2,701	8,553	1,792	1,013	5,696	40,908	8
6,395	7,376	4,496	4,956	15,015	26,043	3,798	56,506	9,512	16,482	3,569	1,642	13,923	56,166	9
1,929	482	278	261	5,179	2,276	136	10,526	638	1,630	307	457	777	9,981	10
2,729	2,953	1,412	1,996	3,547	6,436	824	12,307	1,921	4,758	1,956	906	4,497	18,935	11
2,107	2,425	1,654	864	9,132	10,725	1,222	25,043	2,063	6,923	1,485	556	4,919	30,927	12
3,666	4,423	3,084	2,960	11,468	19,607	2,974	44,199	7,591	11,724	1,613	736	9,426	37,231	13
1,916	1,398	464	402	21,605	10,445	971	53,676	622	6,312	1,140	150	2,447	118,076	14
9,216	4,659	2,477	7,979	39,249	11,880	2,569	155,772	6,895	24,963	899	825	8,631	135,987	15
200	191	147	118	110	611	61	175	99	354	176	168	396	217	16
945	838	511	579	569	1,413	334	721	669	662	830	406	1,324	1,023	17
3,879	4,138	3,810	3,434	2,026	19,251	1,656	11,877	1,423	17,501	2,926	2,702	9,510	6,053	18
11,106	10,909	8,424	9,300	6,288	39,435	5,550	11,876	6,289	25,897	7,923	4,102	21,333	13,108	19
855	684	373	253	467	1,391	460	3,635	346	2,341	665	441	1,036	1,174	20
3,112	2,567	1,637	2,565	1,835	8,158	984	2,906	2,286	7,937	2,666	1,394	4,799	4,879	21
3,024	3,454	3,437	3,181	1,559	17,860	1,196	8,242	1,077	15,160	2,261	2,261	8,474	10,213	22
7,994	8,342	6,787	6,735	4,453	31,277	4,566	8,970	4,003	17,960	5,257	2,708	16,534	10,213	23
1,121	2,460	1,665	3,193	2,786	14,741	434	15,836	432	13,226	2,125	1,746	5,079	8,764	24
4,289	163	706	7,244	1,123	4,983	242	2,255	1,515	11,478	120	82	1,478	584	25
126	107	80	64	53	292	36	93	58	200	96	89	149	124	26
571	493	283	328	294	683	160	510	348	442	527	317	491	635	27
454	514	324	397	122	1,268	1,195	1,075	1,196	1,871	614	403	476	358	28
1,773	1,393	877	1,343	914	2,400	605	2,351	1,410	2,546	1,530	1,179	1,908	1,688	29
103	83	42	155	43	146	35	480	83	672	91	73	78	110	30
477	323	162	372	304	723	170	583	437	691	424	234	833	356	31
351	431	282	242	79	1,122	1,160	595	1,113	1,199	523	330	398	248	32
1,296	1,070	715	971	610	1,677	435	1,768	973	1,855	1,106	945	1,075	1,332	33
550	537	599	293	162	1,483	178	676	320	661	779	228	373	235	34
2,835	946	873	931	1,038	1,118	52	2,275	3,058	2,717	1,748	1,341	462	1,516	35
133	94	68	76	67	232	33	85	53	138	112	111	141	169	36
549	405	187	415	290	673	157	532	366	332	529	226	411	773	37
659	334	254	329	236	738	240	1,525	208	607	495	424	444	723	38
2,102	1,389	708	1,517	997	2,448	648	2,084	1,257	1,420	2,130	763	1,322	2,614	39
198	86	64	104	76	191	40	793	73	177	140	128	94	225	40
972	638	282	770	426	901	177	859	717	626	902	326	637	852	41
461	248	190	225	160	547	200	732	135	430	355	296	350	498	42
1,130	751	426	747	571	1,547	471	1,225	540	794	1,228	437	685	1,762	43
4,674	2,630	2,219	3,830	3,094	3,819	1,409	4,373	1,310	5,096	5,786	4,410	1,846	14,996	44
4,881	2,175	1,046	4,907	6,877	3,097	1,980	19,349	2,806	5,947	6,346	1,279	1,020	14,802	45
91	99	40	48	56	169	35	79	43	117	91	93	106	123	46
397	402	166	233	238	455	160	347	301	298	395	239	320	493	47
474	528	173	239	1,249	1,177	273	683	182	639	461	640	473	520	48
2,136	2,252	834	912	965	2,251	934	1,594	1,314	1,909	1,992	1,444	1,567	1,927	49
120	117	47	53	72	228	60	187	76	164	99	137	82	130	50
624	512	146	289	289	664	146	619	620	583	661	356	690	468	51
354	411	126	186	1,177	949	213	496	106	475	362	503	391	390	52
1,512	1,740	688	623	676	1,587	788	975	694	1,326	1,331	1,088	877	1,459	53
64	176	22	77	261	516	105	201	38	409	188	253	169	221	54
512	430	45	211	145	250	221	465	432	442	143	257	201	317	55
110	104	75	74	67	220	32	102	45	173	115	101	116	129	56
619	590	301	386	431	591	168	451	293	392	745	387	488	758	57
1,015	1,165	1,754	781	654	6,754	527	20,726	955	14,852	1,364	660	1,582	1,332	58
4,935	6,276	3,150	4,368	3,890	12,683	3,197	21,698	4,709	20,215	7,265	2,238	6,135	6,997	59
262	112	174	119	134	336	124	5,528	301	1,139	214	170	72	324	60
1,161	1,391	437	854	740	3,767	688	1,994	1,109	2,923	1,524	399	1,287	850	61
753	1,053	1,588	662	520	6,418	403	15,198	654	13,713	1,150	490	1,510	1,008	62
3,774	4,885	2,713	3,514	3,150	8,916	2,509	19,704	3,600	17,292	5,741	1,839	4,848	6,147	63
2,452	3,114	185	2,737	2,066	27,409	1,732	74,689	62	44,536	1,554	2,720	625	2,757	64
36,674	37,748	18,215	20,254	21,320	34,809	8,903	78,500	14,157	51,791	32,176	19,969	9,394	26,613	65
1	38	5	4	16	25	...	9	10	6	9	2	6	16	66
8	123	17	8	81	44	6	25	39	25	59	3	20	77	67
2	1,769	10	104	217	243	...	56	94	149	27	5	20	38	68
39	10,418	39	36	954	185	18	107	352	60	271	3	85	257	69
...	179	6	3	49	128	...	25	55	1	...	5	6	10	70
8	1,008	10	5	145	43	6	49	219	25	95	2	27	64	71
2	1,590	4	101	168	115	...	31	39	148	27	...	14	28	72
31	9,410	29	31	809	142	12	58	133	35	176	1	58	193	73
...	4,268	...	...	1,790	55	...	10	...	100	...	...	...	95	74
200	22,868	206	303	17,740	150	...	527	445	24	1,460	...	632	1,631	75

Item (For definitions and explanations, see text)		Lawrence	Lewis	Lincoln	Linn	Livingston	McDonald	Macon	Madison	Maries	Marion
Tree fruits, nuts, and grapes:											
1	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1954 ¹ ..	173	157	102	89	143	81	159	51	148	97
2	1950....	1,167	600	953	864	730	778	1,569	518	803	748
3	acres 1954 ¹ ..	664	78	104	77	198	324	118	63	184	144
4	1950 ² ..	1,003	86	154	52	493	848	90	164	277	171
5	Apples.....farms reporting 1954 ¹ ..	165	116	79	117	106	88	103	55	152	68
6	1950....	642	301	474	423	306	486	698	400	575	314
7	Trees of all ages.....number 1954 ¹ ..	17,415	850	1,301	1,566	2,171	8,343	1,649	1,244	1,889	3,477
8	1950....	28,087	1,622	4,997	2,345	7,909	27,250	4,046	4,376	5,179	5,024
9	Trees not of bearing age.....number 1954 ¹ ..	2,792	372	487	497	308	140	656	494	395	1,630
10	1950....	4,215	872	1,535	1,146	968	4,015	1,781	1,081	1,883	1,300
11	Trees of bearing age.....number 1954 ¹ ..	14,623	478	814	1,069	1,863	8,203	993	750	1,494	1,847
12	1950....	23,872	750	3,462	1,199	6,941	23,235	2,265	3,295	3,296	3,724
13	Quantity harvested.....bushels 1954 ¹ ..	24,307	108	2,272	493	673	11,191	502	940	1,191	4,254
14	1949....	47,358	824	15,072	1,191	15,722	55,065	2,452	1,629	4,363	16,851
15	Peaches.....farms reporting 1954 ¹ ..	208	157	98	170	139	75	155	58	196	98
16	1950....	823	440	774	518	490	552	987	460	687	468
17	Trees of all ages.....number 1954 ¹ ..	8,920	2,940	1,890	2,619	2,309	2,854	2,540	935	5,611	1,655
18	1950....	15,336	4,285	6,271	4,459	18,102	11,114	7,601	8,858	11,845	3,890
19	Trees not of bearing age.....number 1954 ¹ ..	1,918	606	602	444	457	197	497	187	888	379
20	1950....	2,364	1,565	2,383	1,260	13,989	3,564	2,432	2,685	2,778	1,052
21	Trees of bearing age.....number 1954 ¹ ..	7,002	2,334	1,288	2,175	1,852	2,657	2,043	748	4,723	1,276
22	1950....	12,972	2,720	3,888	3,199	4,113	7,550	5,169	6,173	9,067	2,838
23	Quantity harvested.....bushels 1954 ¹ ..	7,501	1,840	1,317	2,418	2,169	1,481	1,780	415	4,748	2,120
24	1949....	2,917	2,221	552	106	418	3,171	167	389	1,100	833
25	Pears.....farms reporting 1954 ¹ ..	81	103	55	107	85	27	87	35	97	59
26	1950....	232	288	418	417	337	157	737	225	275	309
27	Trees of all ages.....number 1954 ¹ ..	413	489	201	374	291	89	244	122	392	203
28	1950....	816	1,150	1,663	1,273	1,200	520	2,083	662	1,100	974
29	Trees not of bearing age.....number 1954 ¹ ..	54	103	72	56	86	14	60	26	84	49
30	1950....	163	220	243	245	195	205	471	185	567	161
31	Trees of bearing age.....number 1954 ¹ ..	359	386	129	318	205	75	184	96	308	154
32	1950....	653	930	1,420	1,028	1,005	315	1,612	477	533	813
33	Quantity harvested.....bushels 1954 ¹ ..	515	323	145	485	223	38	320	128	217	132
34	1949....	653	1,182	1,267	2,215	1,779	297	2,882	206	426	909
35	Cherries.....farms reporting 1954 ¹ ..	80	125	71	117	105	26	112	26	73	79
36	1950....	270	300	510	324	274	137	660	242	217	320
37	Trees of all ages.....number 1954 ¹ ..	249	597	344	501	412	99	496	95	355	327
38	1950....	847	1,076	1,815	1,167	851	441	2,266	873	785	1,048
39	Trees not of bearing age.....number 1954 ¹ ..	71	189	113	122	130	36	157	38	145	92
40	1950....	358	400	633	521	321	245	878	290	414	340
41	Trees of bearing age.....number 1954 ¹ ..	178	408	231	379	282	63	339	57	210	235
42	1950....	489	676	1,182	646	530	196	1,388	583	371	708
43	Quantity harvested.....pounds 1954 ¹ ..	2,280	6,894	2,648	7,317	4,599	298	7,892	740	1,123	3,500
44	1949....	2,310	3,464	6,063	1,661	2,733	904	3,380	3,935	877	4,072
45	Plums and prunes.....farms reporting 1954 ¹ ..	72	82	50	110	84	24	93	27	76	63
46	1950....	197	233	387	309	238	165	649	168	263	268
47	Trees of all ages.....number 1954 ¹ ..	347	433	260	768	536	120	607	233	482	505
48	1950....	795	1,161	1,704	2,464	1,278	693	3,503	824	2,315	1,305
49	Trees not of bearing age.....number 1954 ¹ ..	54	95	80	82	153	17	127	17	99	290
50	1950....	220	347	543	522	341	178	820	147	491	299
51	Trees of bearing age.....number 1954 ¹ ..	293	338	180	686	383	103	480	216	383	215
52	1950....	575	814	1,161	1,942	937	515	2,683	677	1,824	1,006
53	Quantity harvested.....bushels 1954 ¹ ..	266	130	106	284	184	20	270	110	136	44
54	1949....	130	118	204	225	182	248	2,312	131	307	251
55	Grapes.....farms reporting 1954 ¹ ..	67	110	66	124	89	25	101	31	82	70
56	1950....	349	391	495	524	473	121	872	263	283	467
57	Vines of all ages.....number 1954 ¹ ..	7,000	805	784	1,066	866	10,397	1,264	722	1,097	504
58	1950....	18,328	2,823	3,455	4,242	5,467	23,145	7,188	3,081	2,902	3,241
59	Vines not of bearing age.....number 1954 ¹ ..	131	199	270	117	130	32	152	127	239	94
60	1950....	1,339	423	991	948	812	2,743	1,305	510	715	362
61	Vines of bearing age.....number 1954 ¹ ..	6,869	606	514	949	736	10,365	1,112	595	858	410
62	1950....	16,989	2,400	2,464	3,294	4,655	20,402	5,883	2,571	2,187	2,879
63	Quantity harvested.....pounds 1954 ¹ ..	21,456	2,397	1,361	3,891	2,658	16,839	6,121	2,928	2,515	4,292
64	1949....	113,097	25,516	13,990	30,350	36,223	155,364	41,512	6,240	6,414	20,090
65	Pecans (improved and seedling)..farms reporting 1954 ¹ ..	6	4	6	6	10	5	1	1	3	11
66	1950....	32	10	41	20	39	11	12	4	4	14
67	Trees of all ages.....number 1954 ¹ ..	13	10	283	29	946	24	1	1	5	214
68	1950....	175	27	573	182	2,632	38	46	8	9	46
69	Trees not of bearing age.....number 1954 ¹ ..	6	26	28	478	2	1	1	1	1	66
70	1950....	91	8	120	42	1,476	25	10	...	...	3
71	Trees of bearing age.....number 1954 ¹ ..	7	8	257	1	468	22	...	...	...	4
72	1950....	84	19	453	140	1,156	13	36	8	9	43
73	Quantity harvested.....pounds 1954 ¹..	...	10	250	...	2,100	...	...	...	...	1,365
74	1949....	268	571	12,492	2,255	4,786	20	5	8	200	536

¹For 1954, does not include data for farms with less than 20 trees or grapevines. See text.

²For 1950, does not include acreage for farms reporting less than 1/2 acre. See text.

HARVESTED: CENSUSES OF 1954 AND 1950—Continued

Mercer	Miller	Mississippi	Moniteau	Monroe	Montgomery	Morgan	New Madrid	Newton	Nodaway	Oregon	Osage	Ozark	Pemiscot	Perry	
83	198	22	162	151	215	156	15	226	339	277	182	305	13	100	1
653	1,083	215	695	639	1,051	824	262	1,012	1,814	1,055	1,068	1,083	392	980	2
105	213	62	170	94	164	124	182	694	275	779	189	455	59	207	3
87	245	108	140	47	171	135	57	1,618	241	1,181	284	723	78	479	4
55	136	17	103	94	171	112	21	194	283	264	185	345	15	151	5
259	617	133	302	297	591	376	141	735	1,093	954	686	897	118	782	6
1,269	1,994	305	3,624	763	3,416	938	196	17,042	3,849	10,463	1,930	5,670	96	3,984	7
2,348	6,596	1,896	4,473	1,526	7,028	3,256	1,230	47,051	8,680	19,170	5,418	15,079	524	10,343	8
301	618	135	207	349	1,007	239	109	3,123	1,001	2,395	369	529	41	992	9
938	2,479	497	1,016	809	3,344	1,960	427	9,930	3,808	5,539	1,813	3,553	131	2,796	10
968	1,376	170	3,417	414	2,409	699	87	13,919	2,848	8,068	1,561	5,141	55	2,992	11
1,410	4,117	1,399	3,457	717	3,684	1,296	803	37,121	4,872	13,631	3,605	11,526	393	7,547	12
498	1,109	102	1,278	257	5,279	405	55	14,284	1,654	6,673	2,278	3,715	136	6,100	13
3,254	4,278	934	7,311	830	8,962	749	1,057	61,883	6,912	17,285	4,582	11,318	585	18,119	14
84	192	18	159	145	209	152	19	187	331	259	248	372	14	158	15
464	913	146	563	394	749	667	130	558	1,474	939	933	977	130	837	16
1,897	6,136	2,987	3,545	2,277	3,904	2,944	271	7,049	6,383	21,064	5,882	9,839	99	5,280	17
5,585	15,517	5,392	6,324	3,414	7,516	7,941	2,782	16,841	17,368	40,733	14,157	27,156	1,364	13,489	18
493	1,254	358	437	443	1,010	487	120	1,194	1,276	4,236	946	721	24	1,223	19
1,200	3,633	579	2,110	1,260	2,766	1,874	682	3,371	4,310	7,408	4,752	5,562	932	2,494	20
1,404	4,882	2,629	3,108	1,834	2,894	2,457	151	5,855	5,107	16,828	4,936	9,118	75	4,057	21
4,385	11,884	4,813	4,214	2,154	4,750	6,067	2,100	13,470	13,058	33,325	9,405	21,594	432	10,995	22
555	3,542	1,294	5,789	1,845	3,364	2,031	56	3,182	2,933	10,874	6,186	2,769	92	4,928	23
1,928	2,092	5,081	1,222	64	664	779	1,471	7,074	9,294	24,644	2,558	3,280	347	10,413	24
44	82	10	100	81	140	97	15	75	200	114	152	171	13	101	25
303	376	63	312	325	505	360	54	189	821	389	541	423	69	535	26
426	267	70	582	288	433	454	46	324	856	294	511	633	28	509	27
1,171	1,253	136	1,069	1,227	1,401	1,017	109	671	2,276	1,204	1,675	1,608	234	1,575	28
55	38	35	64	74	146	58	28	148	228	46	106	56	11	59	29
106	353	57	248	275	394	272	59	337	680	336	375	406	94	191	30
371	229	35	518	214	287	396	18	176	628	248	405	577	17	450	31
1,065	900	79	821	952	1,007	745	50	334	1,596	868	1,300	1,202	140	1,384	32
180	236	6	574	196	352	684	9	247	744	241	568	259	17	311	33
2,093	743	198	885	1,528	1,629	515	61	278	2,936	1,041	1,265	1,022	194	2,111	34
62	64	8	99	112	145	76	12	85	243	78	150	128	6	99	35
259	313	38	213	276	478	301	41	234	939	388	423	353	34	485	36
400	256	36	353	911	698	332	30	310	1,044	274	611	468	14	351	37
1,062	1,024	110	786	1,066	1,830	933	98	910	3,151	1,236	1,597	1,425	71	1,479	38
117	111	28	79	236	223	88	23	98	476	57	171	49	5	87	39
360	497	66	453	444	666	382	65	564	1,428	512	539	599	27	482	40
283	145	8	274	675	475	244	7	212	568	217	440	419	9	264	41
702	527	44	333	622	1,164	551	33	346	1,723	724	1,058	826	44	997	42
2,657	1,434	10	3,893	5,461	11,939	2,177	30	946	8,150	925	7,127	1,405	85	6,297	43
2,879	1,045	557	1,782	2,642	8,483	855	480	1,617	13,036	3,882	4,899	1,422	208	13,008	44
50	56	6	84	89	100	73	12	67	155	62	105	93	7	62	45
200	301	76	163	231	346	280	73	193	539	336	297	250	91	385	46
716	297	24	644	562	526	514	59	320	746	248	580	562	45	253	47
1,115	1,544	385	755	1,086	1,487	1,578	272	887	2,472	1,490	1,282	1,539	373	1,880	48
132	52	12	56	158	197	91	30	65	173	32	120	61	8	46	49
267	440	125	274	296	364	460	100	270	699	456	290	413	163	408	50
584	245	12	588	404	329	423	29	255	573	216	460	501	37	207	51
848	1,104	260	481	790	1,123	1,118	172	617	1,773	1,034	992	1,126	210	1,472	52
74	127	1	476	312	159	72	6	85	308	84	316	101	30	125	53
208	305	174	120	139	110	80	167	354	988	239	248	363	110	565	54
51	62	11	92	99	149	91	16	60	218	104	149	122	10	98	55
327	442	72	307	360	703	405	84	214	990	347	627	371	97	628	56
477	1,066	349	691	771	2,531	1,375	224	2,733	3,849	5,843	2,538	1,605	163	1,308	57
2,462	3,864	497	2,440	2,025	7,585	5,829	957	26,840	12,438	6,423	9,137	4,882	546	4,168	58
113	70	71	85	233	525	363	105	1,152	608	523	394	191	10	151	59
501	808	122	708	629	1,014	885	356	2,969	3,463	1,047	735	912	149	413	60
364	996	278	606	538	2,006	1,012	119	1,581	3,241	5,320	2,144	1,414	153	1,157	61
1,961	3,056	375	1,732	1,396	6,571	4,944	601	23,871	8,975	5,376	8,402	3,970	397	3,755	62
2,791	1,373	4,214	904	6,263	8,240	1,276	1,480	251	17,247	7,865	5,653	589	2,344	13,158	63
23,905	19,265	3,189	12,181	10,347	36,819	18,612	4,998	76,957	83,185	31,610	36,888	8,333	5,127	30,439	64
3	4	15	6	3	15	4	24	12	11	18	49	8	24	25	65
3	12	34	6	4	57	11	50	19	10	31	69	32	106	93	66
8	41	248	35	5	99	29	2,451	250	106	35	684	39	961	242	67
10	146	1,027	28	10	334	23	447	266	26	107	1,247	97	1,356	397	68
2	2	19	8	2	2	2	297	18	21	6	136	22	149	40	69
2	79	213	12	3	26	11	309	20	14	53	130	46	129	70	70
6	39	229	27	3	97	28	2,154	232	85	29	548	17	812	202	71
8	67	814	16	7	308	12	138	246	12	54	1,117	51	820	268	72
40	10	488	...	10	375	...	6,244	...	3,000	30	973	15	4,495	595	73
115	300	11,091	102	...	8,937	2	1,731	158	280	320	5,275	930	9,887	1,910	74

Item (For definitions and explanations, see text)		Pettis	Phelps	Pike	Platte	Polk	Pulaski	Putnam	Ralls	Randolph	Roy
Tree fruits, nuts, and grapes:											
1	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting	1954 ¹ .. 107	263	118	84	171	129	179	96	105	67
2		1950... 1,177	576	698	665	1,227	726	707	480	546	888
3	acres	1954 ¹ .. 160	742	341	166	196	190	90	344	121	100
4		1950... 179	694	717	375	300	246	46	395	78	156
5	Apples.....farms reporting	1954 ¹ .. 108	210	71	97	218	157	101	63	69	85
6		1950... 627	405	293	388	742	562	271	224	213	345
7	Trees of all ages.....number	1954 ¹ .. 2,183	2,819	6,298	3,922	3,056	3,165	712	9,673	2,474	1,620
8		1950... 4,728	7,722	22,822	9,146	7,717	7,393	1,401	9,872	2,481	3,176
9	Trees not of bearing age.....number	1954 ¹ .. 1,345	697	2,088	784	468	657	304	2,343	599	1,376
10		1950... 2,754	1,722	6,614	3,027	1,710	1,590	729	2,585	1,100	2,525
11	Trees of bearing age.....number	1954 ¹ .. 838	2,122	4,210	3,138	2,588	2,508	408	7,330	1,875	244
12		1950... 1,974	6,000	16,208	6,119	6,007	5,803	672	7,287	1,381	651
13	Quantity harvested.....bushels	1954 ¹ .. 453	1,202	8,527	5,272	1,543	733	184	9,745	1,475	207
14		1949... 1,763	8,697	74,982	45,202	4,670	5,080	1,073	34,177	2,833	238
15	Peaches.....farms reporting	1954 ¹ .. 134	246	114	103	252	182	167	94	100	131
16		1950... 752	410	440	508	983	635	493	298	300	693
17	Trees of all ages.....number	1954 ¹ .. 2,260	4,819	2,925	2,452	6,791	4,784	3,241	4,976	1,437	3,193
18		1950... 6,403	6,303	7,041	5,609	16,929	10,544	5,548	11,884	2,327	8,903
19	Trees not of bearing age.....number	1954 ¹ .. 555	812	976	687	726	1,115	914	1,078	331	1,367
20		1950... 2,202	1,946	4,387	1,631	3,154	1,951	1,271	5,610	943	2,442
21	Trees of bearing age.....number	1954 ¹ .. 1,705	4,007	1,949	1,765	6,065	3,669	2,327	3,898	1,106	1,826
22		1950... 4,201	4,357	2,654	3,978	13,775	8,593	4,277	6,274	1,384	6,461
23	Quantity harvested.....bushels	1954 ¹ .. 1,409	2,802	2,041	1,924	4,053	1,569	1,639	7,108	1,222	2,196
24		1949... 519	753	858	1,363	1,736	820	258	9,166	81	550
25	Pears.....farms reporting	1954 ¹ .. 86	137	66	67	133	79	97	54	61	73
26		1950... 497	196	294	327	479	282	331	214	239	431
27	Trees of all ages.....number	1954 ¹ .. 1,084	740	494	197	395	371	439	251	237	241
28		1950... 2,601	614	2,533	890	1,296	841	1,119	940	814	1,155
29	Trees not of bearing age.....number	1954 ¹ .. 100	131	61	53	87	177	58	125	40	91
30		1950... 610	264	228	289	311	198	166	155	256	242
31	Trees of bearing age.....number	1954 ¹ .. 984	609	433	144	308	194	381	126	197	150
32		1950... 1,991	350	2,305	601	985	643	953	785	558	913
33	Quantity harvested.....bushels	1954 ¹ .. 1,087	379	488	128	409	55	231	358	81	126
34		1949... 1,823	345	1,483	1,403	1,456	398	2,859	913	760	1,353
35	Cherries.....farms reporting	1954 ¹ .. 77	109	88	61	117	60	125	72	72	87
36		1950... 437	150	334	311	376	224	314	243	223	361
37	Trees of all ages.....number	1954 ¹ .. 441	453	549	216	477	414	609	403	340	333
38		1950... 1,401	590	1,432	1,136	1,318	765	1,143	1,013	859	1,267
39	Trees not of bearing age.....number	1954 ¹ .. 166	121	168	89	108	162	207	112	120	99
40		1950... 600	294	454	517	528	300	434	395	326	469
41	Trees of bearing age.....number	1954 ¹ .. 275	332	381	127	369	252	402	291	220	234
42		1950... 801	296	978	619	790	465	709	618	533	798
43	Quantity harvested.....pounds	1954 ¹ .. 4,800	1,196	6,145	1,883	6,547	688	7,307	4,249	3,662	2,467
44		1949... 4,847	1,206	5,154	4,962	2,857	513	20,537	5,418	1,900	3,274
45	Plums and prunes.....farms reporting	1954 ¹ .. 77	112	57	60	91	62	98	48	66	64
46		1950... 370	189	244	229	321	213	250	178	187	271
47	Trees of all ages.....number	1954 ¹ .. 461	892	277	309	439	496	680	319	483	265
48		1950... 1,738	1,345	1,162	1,074	1,482	1,025	1,612	1,306	1,051	1,338
49	Trees not of bearing age.....number	1954 ¹ .. 119	97	56	96	60	80	220	88	64	113
50		1950... 581	354	287	375	325	204	414	313	301	276
51	Trees of bearing age.....number	1954 ¹ .. 342	795	221	213	379	416	460	231	419	152
52		1950... 1,157	991	875	699	1,157	821	1,198	993	750	1,062
53	Quantity harvested.....bushels	1954 ¹ .. 103	107	176	83	170	55	167	107	156	45
54		1949... 257	436	204	200	342	196	392	667	150	58
55	Grapes.....farms reporting	1954 ¹ .. 81	171	74	71	98	72	113	47	79	67
56		1950... 711	242	394	333	490	275	416	287	315	477
57	Vines of all ages.....number	1954 ¹ .. 851	265,727	861	1,122	2,687	798	913	382	1,525	582
58		1950... 7,496	182,411	2,464	4,738	9,050	4,281	3,132	3,270	3,141	4,933
59	Vines not of bearing age.....number	1954 ¹ .. 192	19,485	286	339	230	182	225	120	120	99
60		1950... 1,277	17,242	531	895	748	359	818	901	634	1,579
61	Vines of bearing age.....number	1954 ¹ .. 659	246,242	575	783	2,457	616	688	2,369	1,405	483
62		1950... 6,219	165,169	1,933	3,843	8,302	3,922	2,314	2,369	2,507	3,354
63	Quantity harvested.....pounds	1954 ¹ .. 1,191	945,632	2,396	1,383	1,982	598	8,191	919	4,107	1,775
64		1949... 40,773	1,276,026	10,491	18,080	34,679	8,195	34,693	17,945	15,638	17,293
65	Pecans (improved and seedling)..farms reporting	1954 ¹ .. 6	7	9	5	5	18	2	4	6	6
66		1950... 27	7	15	16	17	9	7	12	16	16
67	Trees of all ages.....number	1954 ¹ .. 20	16	93	302	10	252	13	21	33	69
68		1950... 86	20	160	361	79	33	18	58	78	53
69	Trees not of bearing age.....number	1954 ¹ .. 15	3	31	12	4	8	1	11	7	6
70		1950... 56	4	64	17	8	7	5	18	53	14
71	Trees of bearing age.....number	1954 ¹ .. 5	13	62	290	6	244	12	10	26	63
72		1950... 30	16	96	344	71	26	13	40	25	39
73	Quantity harvested.....pounds	1954 ¹.. ...	...	300	100	...	2,954	10	100	200	225
74		1949... 218	110	1,090	8,070	378	...	43	347	11	325

¹For 1954, does not include data for farms with less than 20 trees or grapevines. See text.

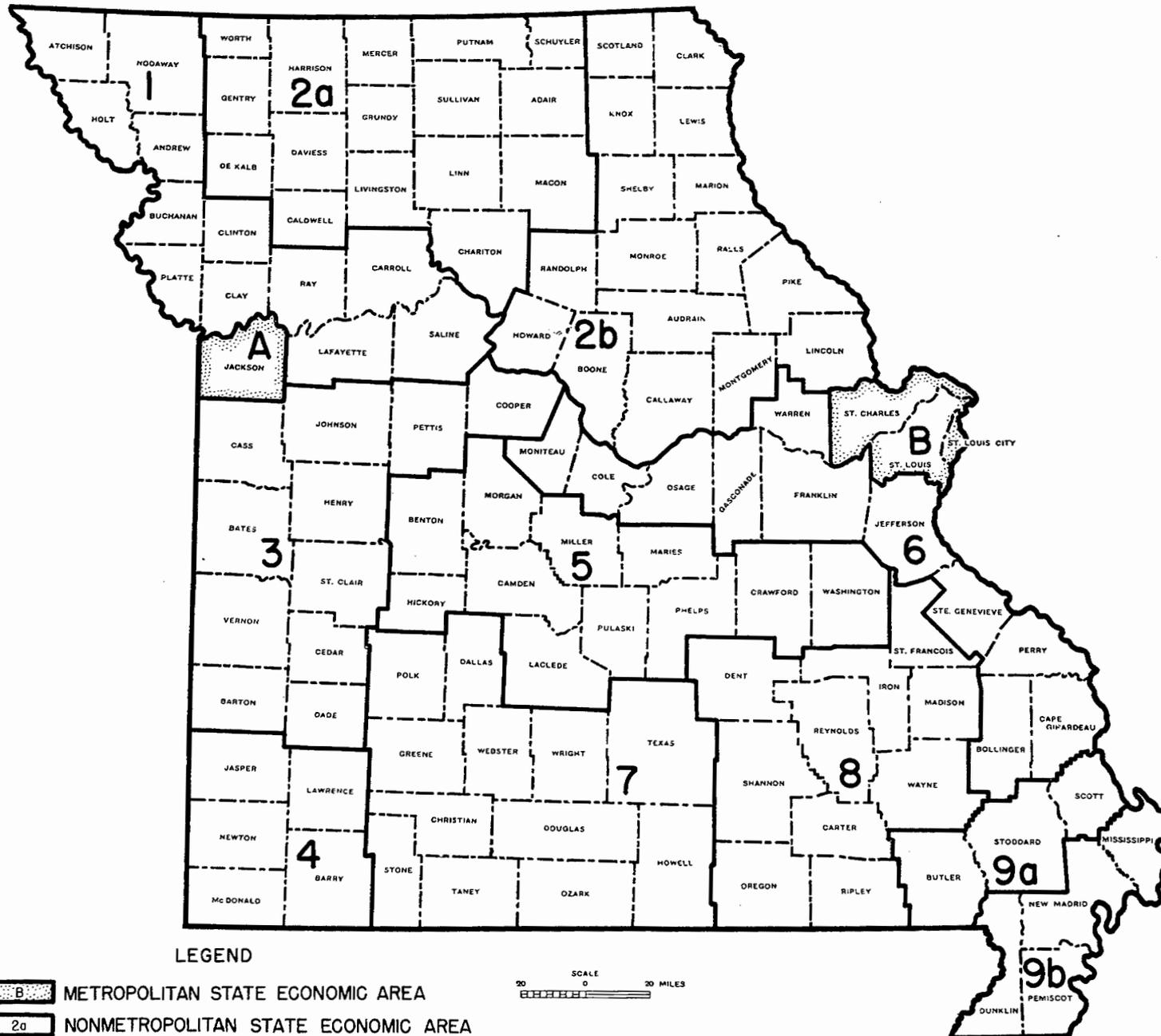
²For 1950, does not include acreage for farms reporting less than 1/2 acre. See text.

Chapter C

STATISTICS FOR STATE ECONOMIC AREAS

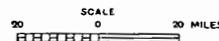
(181)

MISSOURI State Economic Areas



LEGEND

- B 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	Area 2a						
		Economic class						
		Commercial farms						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
1 Farms.....number 1954...	25,661	21,019	256	1,748	4,691	5,885	5,176	3,263
2 1950.....	29,153	24,051	206	1,394	4,141	7,410	6,719	4,181
3 Land in farms.....acres 1954...	4,942,790	4,680,785	203,699	739,303	1,368,928	1,251,076	773,201	344,578
4 1950.....	4,999,802	4,698,937	174,723	586,193	1,134,418	1,445,359	947,084	411,160
5 Average size of farm.....acres 1954...	192.6	222.7	795.7	422.9	291.8	212.6	149.4	105.6
6 1950.....	171.5	195.4	848.2	420.5	273.9	195.1	141.0	98.3
Value of land and buildings:								
7 Average per farm.....dollars 1954...	14,694	16,847	79,254	36,402	22,606	14,775	9,635	6,222
8 1950.....	10,907	12,293	61,951	31,371	18,125	11,814	8,037	5,233
9 Average per acre.....dollars 1954...	74.96	74.79	103.64	87.62	77.72	69.49	65.15	57.31
10 1950.....	62.88	62.57	76.12	73.85	67.09	60.13	56.43	51.58
11 Proportion of farms reporting value.....percent 1954...	78	79	77	83	84	80	78	70
Land in farms according to use:								
12 Cropland harvested.....farms reporting 1954...	22,637	19,907	255	1,724	4,660	5,723	4,834	2,711
13 1949.....	25,906	22,599	191	1,373	4,061	7,175	6,234	3,565
14 acres 1954.....	2,069,352	2,011,987	96,728	370,790	652,781	523,729	273,085	94,874
15 1949.....	1,958,124	1,885,094	61,740	263,229	509,468	578,906	344,771	126,980
16 1 to 9 acres.....farms reporting 1954...	1,465	570	...	...	5	30	210	325
17 10 to 19 acres.....farms reporting 1954...	1,588	868	1	1	16	105	300	445
18 20 to 29 acres.....farms reporting 1954...	1,577	1,302	1	1	20	135	575	550
19 30 to 49 acres.....farms reporting 1954...	3,391	2,871	1	21	141	611	1,222	835
20 50 to 99 acres.....farms reporting 1954...	6,856	6,651	21	183	1,195	2,768	2,029	455
21 100 to 199 acres.....farms reporting 1954...	5,640	5,625	50	612	2,436	1,965	467	95
22 200 to 499 acres.....farms reporting 1954...	1,917	1,917	115	810	846	109	31	6
23 500 acres and over.....farms reporting 1954...	103	103	66	36	1	...	...	...
24 Cropland used only for pasture.....farms reporting 1954...	7,644	6,764	129	720	1,858	1,994	1,392	671
25 1949.....	11,740	10,164	98	721	1,886	3,227	2,782	1,450
26 acres 1954.....	518,686	492,721	27,002	76,934	153,807	126,299	72,840	35,839
27 1949.....	780,530	735,300	30,365	100,316	166,239	222,990	152,540	62,850
28 Cropland not harvested and not pastured.....farms reporting 1954...	2,719	2,328	35	220	394	678	641	360
29 1949.....	4,078	3,662	29	248	758	1,171	986	470
30 acres 1954.....	65,441	55,036	2,235	7,200	11,501	16,005	11,045	7,050
31 1949.....	130,456	118,001	3,205	11,622	24,019	36,030	27,390	15,735
32 Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	973	848	17	132	138	220	236	105
33 acres 1954.....	20,549	18,774	1,266	4,153	3,700	5,200	3,520	935
34 Cropland lying idle.....farms reporting 1954...	1,951	1,675	20	108	293	533	451	270
35 acres 1954.....	44,892	36,262	969	3,047	7,801	10,805	7,525	6,115
36 Woodland pastured.....farms reporting 1954...	9,162	8,132	119	723	1,904	2,229	1,985	1,172
37 acres 1954.....	400,740	370,915	10,851	48,736	101,289	101,377	70,397	38,265
38 Woodland not pastured.....farms reporting 1954...	3,444	3,139	57	378	820	870	612	402
39 acres 1954.....	106,747	99,842	5,284	15,713	26,139	26,086	13,855	12,765
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	18,771	15,590	190	1,242	3,359	4,402	3,985	2,412
41 acres 1954.....	1,507,331	1,397,176	53,369	185,643	354,732	384,153	288,614	130,665
42 Improved (see text).....farms reporting 1954...	2,465	2,305	55	325	717	617	461	130
43 acres 1954.....	72,304	70,934	4,861	14,652	18,913	18,933	10,910	2,665
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	24,942	20,531	250	1,696	4,611	5,760	5,041	3,173
45 acres 1954.....	274,493	253,108	8,230	34,287	68,679	73,427	43,365	25,120
46 Cropland, total.....farms reporting 1954...	23,205	20,129	256	1,724	4,660	5,774	4,889	2,826
47 1949.....	26,967	23,125	202	1,383	4,096	7,250	6,414	3,780
48 acres 1954.....	2,653,479	2,559,744	125,965	454,924	818,089	666,033	356,970	137,763
49 1949.....	2,869,110	2,738,395	95,310	375,167	699,726	837,926	524,701	205,565
50 Land pastured, total.....farms reporting 1954...	24,630	20,494	249	1,695	4,596	5,775	5,036	3,143
51 acres 1954.....	27,866	23,339	204	1,374	4,041	7,295	6,484	3,941
52 1949.....	2,426,757	2,260,812	91,222	311,313	609,828	611,829	431,851	204,769
53 acres 1954.....	2,498,051	2,324,286	96,194	268,618	522,039	716,938	492,824	227,673
54 Woodland, total.....farms reporting 1954...	11,153	9,893	149	913	2,325	2,697	2,391	1,418
55 1949.....	11,953	10,552	110	697	1,998	3,304	2,942	1,501
56 acres 1954.....	507,487	470,757	16,135	64,449	127,428	127,463	84,252	51,030
57 1949.....	490,356	446,811	16,930	52,272	83,421	140,525	101,195	52,468
58 Irrigated land in farms.....farms reporting 1954...	26	26	3	17	1	...	5	...
59 1949.....	...	...	...	...	...	...	...	...
60 acres 1954.....	785	...	180	555	30	...	20	...
61 1949.....	...	...	...	...	...	...	...	...
62 Cover crops turned under and land planted to another crop.....farms reporting 1954...	1,891	1,806	45	344	553	503	281	80
63 acres 1954.....	34,839	34,129	2,145	8,654	12,007	6,658	3,450	1,215
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	2,826	2,746	64	376	868	925	423	90
65 acres 1954.....	122,135	121,340	10,215	24,614	39,403	34,110	10,678	2,320
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
66 Hay and cropland pastured.....farms reporting...	2,974	2,829	60	500	764	837	497	171
67 tons.....	9,984	9,731	819	2,589	2,396	2,450	956	521
68 acres on which used.....	60,734	59,349	4,605	13,422	17,904	13,970	6,733	2,715
69 Other pasture.....farms reporting...	902	827	46	169	272	228	92	20
70 tons.....	2,989	2,905	438	608	940	515	322	82
71 acres on which used.....	18,754	18,099	3,094	3,862	4,380	4,253	1,735	775
72 Corn.....farms reporting...	11,052	10,542	204	1,328	3,132	3,180	1,962	736
73 tons.....	39,931	39,278	3,031	9,107	12,969	8,925	4,006	1,240
74 acres on which used.....	390,152	383,782	23,747	83,152	127,556	93,120	42,797	13,410
75 Wheat.....farms reporting...	5,645	5,495	138	862	1,960	1,652	723	160
76 tons.....	11,976	11,772	1,035	2,651	4,242	2,564	1,062	218
77 acres on which used.....	112,933	111,048	7,819	26,765	40,264	24,935	9,390	1,915
78 Cotton.....farms reporting...	...	...	...	...	...	...	...	...
79 tons.....	...	...	...	...	...	...	...	...
80 acres on which used.....	...	...	...	...	...	...	...	...
81 Fruits, vegetables, potatoes, etc.....farms reporting...	144	134	1	13	55	40	5	20
82 tons.....	140	134	4	15	86	20	3	6
83 acres on which used.....	1,006	991	65	86	485	330	5	20
84 Other crops.....farms reporting...	5,025	4,910	108	635	1,620	1,510	797	240
85 tons.....	11,598	11,434	591	2,256	4,221	2,623	1,424	319
86 acres on which used.....	112,508	111,468	5,439	21,277	42,885	26,742	11,815	3,310

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

a sample of farms. See text]

Table with 15 columns: Area 2a (Other farms: Part-time, Residential, Abnormal), Total all farms, Area 2b (Commercial farms: Total, Class I-VI), and Other farms (Part-time, Residential, Abnormal). Rows contain numerical data for fertilizer use across various farm types and classes.

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only

Item (For definitions and explanations, see text)	Area 7							
	Total all farms	Economic class						
		Commercial farms						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
1 Farms.....number 1954...	26,350	16,092	62	542	1,538	3,908	5,983	4,059
2 1950...	30,345	19,301	84	395	1,302	4,216	7,591	5,713
3 Land in farms.....acres 1954...	4,044,943	3,237,718	59,467	210,704	478,716	917,130	1,024,008	547,693
4 1950...	4,280,183	3,395,590	67,424	185,068	372,109	893,527	1,163,801	713,661
5 Average size of farm.....acres 1954...	153.5	201.2	959.1	388.8	311.3	234.7	171.2	134.9
6 1950...	141.1	175.9	802.7	468.5	285.8	211.9	153.3	124.9
Value of land and buildings:								
7 Average per farm.....dollars 1954...	7,326	9,367	53,298	27,516	20,283	10,802	6,776	4,745
8 1950...	5,764	7,020	41,126	23,043	13,627	9,021	5,793	4,014
9 Average per acre.....dollars 1954...	48.19	46.74	68.16	70.23	64.29	46.00	40.24	34.21
10 1950...	40.83	40.02	52.06	51.99	47.23	42.48	38.22	31.93
11 Proportion of farms reporting value.....percent 1954...	85	83	81	80	84	82	83	85
Land in farms according to use:								
12 Cropland harvested.....farms reporting 1954...	18,921	14,076	49	495	1,483	3,637	5,208	3,204
13 1949...	23,175	17,162	76	336	1,203	3,947	6,673	4,927
14 acres 1954...	656,966	591,973	10,846	50,710	122,360	183,896	158,003	66,158
15 1949...	778,687	693,640	10,951	37,748	98,404	213,746	223,703	111,070
16 1 to 9 acres.....farms reporting 1954...	4,088	1,749	...	25	25	146	721	832
17 10 to 19 acres.....farms reporting 1954...	4,194	2,737	5	45	51	353	1,337	946
18 20 to 29 acres.....farms reporting 1954...	2,818	2,242	...	31	91	459	1,014	647
19 30 to 49 acres.....farms reporting 1954...	3,533	3,222	5	29	255	1,080	1,246	607
20 50 to 99 acres.....farms reporting 1954...	3,195	3,048	5	138	637	1,315	782	171
21 100 to 199 acres.....farms reporting 1954...	931	916	9	176	350	274	106	1
22 200 to 499 acres.....farms reporting 1954...	157	157	20	51	74	10	2	...
23 500 acres and over.....farms reporting 1954...	5	5	5	...	...	...	...	...
24 Cropland used only for pasture..farms reporting 1954...	17,592	11,527	49	418	1,285	2,884	4,199	2,692
25 1949...	19,720	13,182	73	312	1,002	2,969	5,027	3,799
26 acres 1954...	799,697	622,454	14,494	44,001	100,616	165,562	197,474	100,307
27 1949...	838,876	658,413	17,842	43,488	69,774	164,545	223,094	139,670
28 Cropland not harvested and not pastured.....farms reporting 1954...	3,555	2,166	17	81	245	543	822	458
29 1949...	3,388	2,331	13	37	149	662	903	567
30 acres 1954...	95,407	64,909	1,397	3,837	11,178	13,781	23,795	10,921
31 1949...	96,405	64,905	1,074	4,469	4,751	18,390	24,759	11,462
32 Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,473	1,087	5	54	131	306	384	207
33 acres 1954...	30,572	25,107	341	2,281	4,617	7,173	7,405	3,290
34 Cropland lying idle.....farms reporting 1954...	2,392	1,298	13	38	167	265	509	306
35 acres 1954...	64,835	39,802	1,056	1,556	6,561	6,608	16,390	7,631
36 Woodland pastured.....farms reporting 1954...	19,033	12,774	47	390	1,187	3,096	4,828	3,226
37 acres 1954...	1,528,960	1,199,881	19,641	55,448	136,369	335,320	415,861	237,242
38 Woodland not pastured.....farms reporting 1954...	3,731	2,394	9	107	277	624	853	524
39 acres 1954...	187,012	127,028	1,067	8,519	16,105	30,443	38,796	32,498
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	11,938	8,156	26	320	861	2,218	2,924	1,807
41 acres 1954...	656,298	543,458	11,337	43,594	79,251	164,320	162,423	82,533
42 Improved (see text).....farms reporting 1954...	1,146	951	8	58	165	307	263	150
43 acres 1954...	20,816	17,576	240	1,623	4,179	6,312	2,947	2,275
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	25,380	15,537	61	515	1,500	3,797	5,748	3,916
45 acres 1954...	120,603	88,015	685	4,595	12,837	24,208	27,656	18,034
46 Cropland, total.....farms reporting 1954...	23,797	15,494	61	517	1,521	3,816	5,802	3,777
47 1949...	27,750	18,656	78	379	1,281	4,135	7,311	5,472
48 acres 1954...	1,552,070	1,279,336	26,737	98,548	234,154	363,239	379,272	177,386
49 1949...	1,713,968	1,416,958	29,867	85,705	172,929	394,699	471,556	262,202
50 Land pastured, total.....farms reporting 1954...	25,424	15,877	57	527	1,508	3,863	5,938	3,984
51 1949...	29,269	19,000	84	375	1,287	4,166	7,491	5,597
52 acres 1954...	2,984,955	2,365,793	45,472	143,043	316,236	665,202	775,758	420,082
53 1949...	2,848,122	2,238,335	49,881	127,594	229,496	561,018	772,314	498,032
54 Woodland, total.....farms reporting 1954...	20,692	13,604	53	427	1,307	3,292	5,118	3,407
55 1949...	23,134	15,546	59	311	1,062	3,425	6,186	4,503
56 acres 1954...	1,715,972	1,326,909	20,708	63,967	152,474	365,363	454,657	269,740
57 1949...	1,693,920	1,272,694	24,715	53,838	120,988	308,648	453,794	310,711
58 Irrigated land in farms.....farms reporting 1954...	149	138	3	27	30	46	32	...
59 1949...	10	5	...	...	5	...	...	...
60 acres 1954...	3,965	3,818	143	804	1,641	1,005	225	...
61 1949...	195	60	...	...	60	...	...	...
62 Cover crops turned under and land planted to another crop.....farms reporting 1954...	452	421	4	30	78	162	127	20
63 acres 1954...	4,387	4,139	295	361	919	1,367	1,087	110
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	744	719	15	74	200	258	122	50
65 acres 1954...	22,904	22,359	1,554	3,322	8,177	6,391	2,525	390
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
66 Hay and cropland pastured.....farms reporting...	4,833	4,042	27	207	612	1,291	1,417	488
67 tons...	11,662	10,422	258	1,247	2,494	2,942	2,681	800
68 acres on which used...	93,890	84,355	1,514	9,555	20,879	26,224	20,083	6,100
69 Other pasture.....farms reporting...	816	681	4	34	99	202	202	82
70 tons...	1,697	1,529	50	164	274	599	360	82
71 acres on which used...	12,677	11,422	200	1,397	1,963	5,005	2,049	808
72 Corn.....farms reporting...	6,171	5,394	27	259	783	1,807	1,742	776
73 tons...	9,889	9,216	231	864	2,106	2,846	2,423	746
74 acres on which used...	93,548	86,570	1,633	8,303	19,318	27,889	22,362	7,065
75 Wheat.....farms reporting...	4,675	4,310	26	251	787	1,504	1,327	415
76 tons...	8,669	8,266	180	1,028	1,992	2,771	1,723	572
77 acres on which used...	178,812	75,122	1,815	9,150	18,763	25,069	16,135	4,190
78 Cotton.....farms reporting...	...	...	...	...	...	...	...	...
79 tons...	...	...	...	...	...	...	...	...
80 acres on which used...	385	275	...	6	27	96	80	66
81 Fruits, vegetables, potatoes, etc.....farms reporting...	336	288	...	31	40	119	72	26
82 tons...	1,883	1,628	...	47	262	769	385	165
83 acres on which used...	7,875	6,736	36	340	1,022	2,262	2,219	857
84 Other crops.....farms reporting...	20,289	18,742	507	2,008	4,678	6,315	4,052	1,182
85 tons...	195,005	180,773	4,653	18,857	46,181	61,769	37,799	11,514
86 acres on which used...	...	...	...	...	...	...	...	...

xxx Not applicable; inquiry not on questionnaire. See footnote on State total. ¹Total for ten counties; see footnote on State total.

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 9a						
		Economic class						
		Commercial farms						
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
1 Farms.....number 1954...	7,498	5,583	194	559	1,208	1,451	1,374	797
2 1950.....	9,381	6,744	115	384	999	1,724	1,940	1,582
3 Land in farms.....acres 1954...	940,629	852,074	128,327	156,813	182,346	174,735	147,928	61,925
4 1950.....	977,740	852,803	75,794	117,411	183,624	202,231	165,260	108,483
5 Average size of farm.....acres 1954...	125.5	152.6	661.5	280.5	150.9	120.4	107.7	77.7
6 1950.....	104.2	126.5	659.1	305.8	183.8	117.3	85.2	68.6
Value of land and buildings:								
7 Average per farm.....dollars 1954...	13,633	16,720	105,255	41,142	18,773	11,401	7,647	4,532
8 1950.....	8,419	10,673	79,665	33,772	17,494	9,034	5,997	3,641
9 Average per acre.....dollars 1954...	11.243	11.617	165.71	153.81	126.76	101.28	71.38	60.16
10 1950.....	82.40	85.69	122.67	114.89	94.17	79.49	69.94	52.74
11 Proportion of farms reporting value.....percent 1954...	84	86	71	83	89	89	88	82
Land in farms according to use:								
12 Cropland harvested.....farms reporting 1954...	6,703	5,498	194	559	1,198	1,446	1,349	752
13 1949.....	8,338	6,342	110	374	983	1,708	1,905	1,462
14 acres 1954...	562,197	543,352	105,874	120,729	123,319	108,098	65,235	20,097
15 1949.....	545,101	519,837	59,478	90,977	124,167	120,923	83,705	40,587
16 1 to 9 acres.....farms reporting 1954...	740	200	...	...	10	5	50	135
17 10 to 19 acres.....farms reporting 1954...	835	510	...	...	...	130	200	180
18 20 to 29 acres.....farms reporting 1954...	780	590	...	...	100	115	220	155
19 30 to 49 acres.....farms reporting 1954...	1,045	945	...	25	175	205	360	180
20 50 to 99 acres.....farms reporting 1954...	1,615	1,565	5	20	335	660	439	96
21 100 to 199 acres.....farms reporting 1954...	1,123	1,123	...	240	487	315	75	6
22 200 to 499 acres.....farms reporting 1954...	475	475	107	296	91	16	5	...
23 500 acres and over.....farms reporting 1954...	90	90	82	8	...	...	...	...
24 Cropland used only for pasture..farms reporting 1954...	3,760	2,865	102	321	617	726	698	401
25 1949.....	5,298	3,953	92	282	624	974	1,070	911
26 acres 1954...	100,321	83,911	5,921	11,930	19,480	19,075	19,365	8,140
27 1949.....	118,871	97,871	6,468	8,272	18,636	22,307	25,450	16,738
28 Cropland not harvested and not pastured.....farms reporting 1954...	1,355	930	25	66	101	230	252	256
29 1949.....	2,552	1,776	22	89	276	458	465	466
30 acres 1954...	24,282	18,847	962	1,405	3,445	4,740	4,825	3,470
31 1949.....	60,067	44,472	1,377	3,911	8,145	10,819	9,540	10,680
32 Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	548	473	12	55	40	100	130	136
33 acres 1954...	7,885	7,240	605	535	1,010	1,480	2,110	1,500
34 Cropland lying idle.....farms reporting 1954...	897	547	18	11	61	145	162	150
35 acres 1954...	16,397	11,607	357	870	2,435	3,260	2,715	1,970
36 Woodland pastured.....farms reporting 1954...	2,854	2,099	53	117	318	561	628	422
37 1949.....	103,621	83,801	3,266	5,332	15,300	20,816	22,080	17,007
38 acres 1954...	2,044	1,479	60	122	252	361	413	271
39 1949.....	76,464	58,474	2,106	6,510	8,654	10,138	23,076	7,990
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	1,086	891	47	103	215	215	246	100
41 acres 1954...	28,855	26,225	6,393	5,107	4,565	3,345	5,520	1,295
42 Improved (see text).....farms reporting 1954...	350	290	28	47	70	45	35	35
43 acres 1954...	8,650	7,825	2,250	2,265	1,650	665	560	435
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	6,806	5,006	188	523	1,018	1,301	1,254	722
45 acres 1954...	44,889	37,464	3,805	5,800	8,523	7,827	7,827	3,926
46 Cropland, total.....farms reporting 1954...	7,178	5,562	194	559	1,203	1,451	1,374	782
47 1949.....	9,106	6,709	115	384	994	1,724	1,935	1,557
48 acres 1954...	686,800	646,110	112,757	134,064	146,244	131,913	89,425	31,707
49 1949.....	724,039	662,180	67,323	103,160	150,948	154,049	108,695	68,005
50 Land pastured, total.....farms reporting 1954...	5,532	4,117	153	424	823	1,041	1,019	657
51 1949.....	6,823	4,898	100	298	734	1,179	1,345	1,242
52 acres 1954...	232,797	193,937	15,580	22,369	39,345	43,236	46,965	26,442
53 1949.....	222,275	178,650	8,992	12,326	32,126	43,773	44,820	36,613
54 Woodland, total.....farms reporting 1954...	4,251	3,061	89	237	483	776	909	587
55 1949.....	5,305	3,574	48	148	442	879	1,035	1,022
56 acres 1954...	180,085	142,275	5,372	11,842	23,934	30,954	45,156	24,997
57 1949.....	182,217	131,279	4,559	9,662	23,435	33,831	32,585	27,227
58 Irrigated land in farms.....farms reporting 1954...	86	81	30	35	11	5	...	...
59 1949.....	...	...	...	...	...	...	...	...
60 acres 1954...	9,951	9,911	7,506	2,155	220	30	...	...
61 1949.....	...	...	...	...	...	...	...	...
62 Cover crops turned under and land planted to another crop.....farms reporting 1954...	1,242	1,192	112	233	245	381	165	56
63 acres 1954...	56,668	56,178	19,289	15,704	9,025	7,875	3,445	840
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	81	76	5	10	6	30	20	5
65 acres 1954...	3,055	3,040	90	1,585	500	630	230	5
USE OF COMMERCIAL FERTILIZER								
Crops on which commercial fertilizer was used, 1954:								
66 Hay and cropland pastured.....farms reporting...	310	260	32	30	51	75	47	25
67 tons...	801	762	245	77	125	175	100	40
68 acres on which used...	6,311	5,916	1,484	545	1,041	2,085	541	220
69 Other pasture.....farms reporting...	157	132	12	40	35	30	15	...
70 tons...	298	284	42	98	40	44	...	...
71 acres on which used...	2,592	2,467	332	735	455	610	335	...
72 Corn.....farms reporting...	3,050	2,705	142	373	562	785	592	251
73 tons...	10,067	9,712	2,232	2,112	1,652	2,076	1,204	436
74 acres on which used...	98,842	94,592	14,258	20,609	18,880	23,320	13,735	3,790
75 Wheat.....farms reporting...	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
76 tons...	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
77 acres on which used...	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
78 Cotton.....farms reporting...	3,518	3,328	139	411	756	955	752	315
79 tons...	9,649	9,523	2,118	2,000	2,209	1,864	1,046	286
80 acres on which used...	80,249	79,179	18,438	16,750	18,278	15,720	8,008	1,985
81 Fruits, vegetables, potatoes, etc.....farms reporting...	158	123	7	11	25	45	30	5
82 tons...	135	119	18	38	38	21	1	1
83 acres on which used...	992	912	102	130	235	210	225	10
84 Other crops.....farms reporting...	1,282	1,227	110	308	242	315	181	71
85 tons...	5,310	5,238	1,648	1,834	573	733	361	89
86 acres on which used...	50,638	49,923	13,804	17,135	6,629	7,950	3,380	1,025

xxx Not applicable; inquiry not on questionnaire. See footnote on State total.

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

a sample of farms. See text]

Area 9a—Continued				Area 9b											
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		
770	1,145	...	9,695	9,315	445	1,785	2,855	2,730	1,250	250	145	230	5		
1,001	1,631	5	12,395	11,719	306	1,343	2,763	3,412	2,910	985	295	381	...		
47,915	40,640	...	1,078,992	1,068,977	278,807	361,010	262,760	123,070	37,375	7,955	1,645	7,830	500		
53,747	68,690	2,500	1,139,949	1,124,396	187,623	304,821	301,442	202,611	103,104	24,795	5,920	9,633	...		
62.2	35.5	...	111.3	114.8	626.5	202.2	92.0	44.3	29.9	31.8	11.3	34.2	100.0		
53.7	42.1	500.0	92.0	95.9	613.1	227.0	109.1	59.4	35.4	25.2	20.1	25.3	...		
4,210	2,886	...	19,028	19,477	110,139	38,966	17,374	7,685	5,209	4,666	2,600	1,885	10,000		
3,246	2,242	...	14,057	14,658	117,319	36,008	16,409	8,941	4,720	3,661	3,734	2,141	...		
70.81	78.81	...	198.84	198.84	196.52	209.83	200.41	183.10	169.57	153.79	300.68	113.90	100.00		
62.15	56.11	...	154.55	154.99	173.42	160.80	153.73	145.36	134.02	137.53	184.28	77.62	...		
83	72	...	75	76	55	70	77	82	74	70	59	43	100		
650	555	...	9,455	9,270	445	1,780	2,855	2,730	1,245	215	100	80	5		
805	986	5	12,033	11,612	306	1,338	2,757	3,402	2,889	920	270	151	...		
14,565	4,280	...	902,552	900,762	228,552	312,785	222,260	103,580	29,170	4,415	970	620	200		
14,425	10,789	50	918,378	910,339	150,339	260,030	162,068	73,495	16,395	3,125	1,366	...	15		
135	405	...	385	265	...	...	...	15	165	85	65	55	...
210	115	...	1,375	1,330	...	...	15	640	625	50	25	20	...
155	35	...	1,120	1,110	...	...	155	800	130	25	5	5	...
100	...	...	1,470	1,460	10	30	565	645	185	25	5	...	...
50	...	...	2,325	2,325	5	225	1,435	510	120	30	...	...	...
...	...	...	1,820	1,820	5	1,030	655	110	20	...	...	...	...
...	...	...	778	778	268	470	30	10	...	...	...	...	...
...	...	...	182	182	157	25	...	...	...	...	...	...	...
450	445	...	2,636	2,546	216	725	905	450	175	75	35	55	...		
540	805	...	4,118	3,912	146	700	1,226	1,057	633	150	50	156	...		
8,540	7,870	...	39,684	38,684	11,234	10,755	9,810	3,945	2,025	915	255	745	...		
10,030	10,970	...	42,969	41,264	5,305	9,997	10,935	8,719	5,283	1,025	395	1,310	...		
185	240	...	527	492	22	125	140	135	55	15	5	30	...		
310	466	...	1,847	1,732	66	235	400	530	341	160	70	45	...		
2,385	3,050	...	8,039	7,559	1,634	1,925	1,970	1,540	405	85	70	410	...		
6,800	8,795	...	46,870	44,350	5,623	8,141	9,140	11,685	6,306	3,455	920	1,600	...		
65	10	...	309	294	14	65	70	105	30	10	5	10	...		
605	40	...	5,344	5,114	1,364	895	1,185	1,360	255	70	160	...	32		
120	230	...	238	218	8	70	75	35	25	5	...	20	...		
1,780	3,010	...	2,695	2,445	270	1,030	785	180	150	30	...	250	...		
325	430	...	649	619	64	125	200	85	115	30	10	20	...		
8,880	10,940	...	19,540	18,650	4,960	2,660	6,415	1,565	2,350	700	60	830	...		
240	325	...	622	622	57	135	165	180	60	25	5	25	...		
8,985	9,005	...	43,449	39,159	14,059	11,695	7,055	4,070	1,075	1,205	15	4,275	...		
50	145	...	870	810	45	245	255	185	55	25	10	45	...		
1,180	1,450	...	14,710	13,960	4,740	4,925	2,005	1,785	355	150	40	510	200		
10	50	...	173	173	18	80	35	35	5	...	...	...	...
460	365	...	3,320	3,320	1,710	865	120	620	5	...	...	...	...
715	1,085	...	6,021	5,756	411	1,520	1,970	1,200	485	170	80	180	5		
3,380	4,045	...	51,018	50,203	13,628	16,265	13,245	4,585	1,995	485	235	480	100		
750	865	...	9,295	9,295	445	1,785	2,855	2,730	1,250	230	130	135	5		
980	1,412	5	12,230	11,663	306	1,343	2,757	3,412	2,895	950	290	277	...		
25,490	15,200	...	950,275	947,005	241,420	325,465	234,040	109,065	31,600	5,415	1,295	1,775	200		
31,255	30,554	50	1,008,217	999,501	161,267	278,168	271,635	182,472	85,084	20,875	4,440	4,276	...		
595	3,517	...	3,687	3,687	267	985	1,250	640	280	95	50	115	5		
780	1,145	...	5,166	4,914	177	860	1,531	1,357	784	205	65	187	...		
18,600	20,260	...	73,934	71,294	20,934	18,340	18,230	7,295	4,730	1,765	355	2,085	200		
20,020	23,605	...	77,479	74,913	10,493	16,250	18,505	15,917	11,213	2,535	940	1,626	...		
515	675	...	1,189	1,129	119	250	320	235	150	55	15	45	...		
680	1,046	5	1,722	1,625	78	240	426	492	289	100	55	42	...		
17,865	19,945	...	62,899	57,809	19,019	14,355	13,470	5,635	3,425	1,905	75	5,105	...		
17,840	30,648	2,450	69,344	64,606	16,591	13,082	13,682	9,561	9,290	2,400	1,050	3,688	...		
5	...	...	115	115	35	45	20	15	...	...	...	...	...
40	...	...	...	...	...	...	...	...	...	...	...	...	...
45	5	...	2,139	2,109	159	560	720	485	160	25	15	10	5		
475	15	...	138,438	138,178	33,633	51,055	33,990	15,670	3,545	285	180	75	62		
...	5	...	56	56	1	15	20	15	5	...	...	...	...
...	15	...	5,385	5,385	220	1,920	2,190	935	120	...	...	...	...
25	25	...	246	236	46	100	60	15	10	5	...	10	...		
25	14	...	1,312	1,297	703	416	78	68	22	10	...	15	...		
255	140	...	9,133	9,068	4,343	3,630	430	360	205	100	...	65	...		
10	15	...	107	107	17	55	20	10	5	...	...	...	...
10	4	...	194	194	131	48	10	4	1	...	...	...	...
75	50	...	2,090	2,090	1,580	395	60	50	5	...	...	...	...
195	150	...	2,610	2,575	180	735	895	495	205	65	25	5	...		
265	90	...	9,563	9,527	1,905	3,547	2,268	1,367	352	88	23	3	10		
3,300	950	...	76,570	76,220	14,560	27,395	18,460	12,070	2,885	850	235	50	65		
xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	
xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	
xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	
175	15	...	5,781	5,746	331	1,315	1,945	1,470	620	65	30	...	...
118	8	...	30,670	30,629	8,030	9,856	7,784	3,725	1,168	66	26	...	...
960	110	...	237,824	237,609	57,079	77,895	63,925	29,750	8,405	555	145	...	...
15	20	...	241	221	11	40	90	50	20	10	5	15	...		
6	10	...	384	368	75	78	42	15	20	8	...	...	...
50	30	...	2,443	2,383	563	445	845	350	90	20	40	...	...
40	15	...	661	641	86	270	150	85	45	5	10	5	...		
62	10	...	2,546	2,491	488	1,188	454	193	166	2	21	9	...		
650	65	...	26,433	26,208	5,973	13,175	4,280	1,795	905	80	130	50	45	86	

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						Class V	Class VI
		Commercial farms							
		Total	Class I	Class II	Class III	Class IV	Class VI		
SPECIFIED FACILITIES AND EQUIPMENT									
1 Telephone.....farms reporting 1954...	106,301	79,953	2,137	9,311	19,101	21,864	18,001	9,539	
2 Electricity.....farms reporting 1954...	188,570	133,447	2,558	12,586	27,788	35,845	34,538	20,132	
3 1950.....	159,187	118,950	1,959	8,703	23,046	34,579	32,570	18,093	
4 Television set.....farms reporting 1954...	63,400	45,501	1,756	6,866	12,024	11,896	9,392	3,567	
5 Piped running water.....farms reporting 1954...	84,983	64,335	2,241	9,547	17,022	17,088	12,808	5,449	
6 Home freezer.....farms reporting 1954...	51,092	40,005	1,483	6,257	10,559	10,473	8,074	3,159	
7 Electric pig brooder.....farms reporting 1954...	6,831	6,378	375	1,426	2,185	1,485	763	146	
8 Power feed grinder.....farms reporting 1954...	41,472	39,206	1,373	6,112	12,157	11,211	6,509	1,844	
9 Milking machine.....farms reporting 1954...	19,773	18,588	224	2,140	5,694	6,284	3,510	736	
10 Grain combines.....farms reporting 1954...	43,087	41,781	1,761	8,193	14,277	11,126	5,120	1,304	
11 number 1954...	44,572	43,250	2,239	8,632	14,566	11,333	5,166	1,314	
12 Corn pickers.....farms reporting 1954...	33,876	33,031	1,464	6,806	11,700	8,433	3,686	942	
13 number 1954...	34,310	33,465	1,638	6,960	11,754	8,470	3,691	952	
14 Pick-up hay balers.....farms reporting 1954...	20,609	19,652	968	3,977	6,568	5,001	2,501	637	
15 number 1954...	20,775	19,811	1,023	4,021	6,586	5,037	2,507	637	
16 Field forage harvesters.....farms reporting 1954...	7,523	7,339	769	2,040	2,644	1,294	443	149	
17 number 1954...	7,634	7,449	833	2,058	2,666	1,300	443	149	
18 Motortrucks.....farms reporting 1954...	87,791	69,041	2,247	9,306	16,742	18,085	15,511	7,150	
19 number 1954...	95,880	76,004	3,945	11,154	18,115	19,210	16,247	7,333	
20 Tractors, other than garden.....farms reporting 1954...	125,174	106,830	2,457	12,057	25,871	31,082	25,329	10,034	
21 1950.....	97,402	88,639	1,791	8,542	21,721	29,433	20,233	6,919	
22 number 1954...	168,428	148,754	8,302	23,978	38,256	38,593	28,776	10,849	
23 1950.....	119,295	109,776	5,017	14,760	27,663	33,086	21,840	7,410	
24 Automobiles.....farms reporting 1954...	142,355	103,440	2,403	11,293	23,256	27,715	25,372	13,401	
25 number 1954...	161,096	118,620	5,198	14,779	26,523	30,555	27,624	13,941	
OFF-FARM WORK AND OTHER INCOME									
Farm operators—									
26 With other income of family exceeding value									
of farm products sold.....operators reporting 1954...	60,127	14,991	105	512	1,308	3,937	9,129	...	
27 1949...	63,222	14,762	150	540	1,375	3,845	8,852	...	
28 Working off their farms,									
total.....operators reporting 1954...	88,078	47,206	553	3,233	8,588	13,733	15,949	5,150	
29 1949...	82,160	41,143	448	2,079	5,750	11,099	15,316	6,451	
30 100 or more days.....operators reporting 1954...	51,602	17,070	177	833	2,211	5,120	8,729	...	
31 1949...	47,096	13,364	216	749	1,723	3,657	7,019	...	
FARMS BY CLASS OF WORK POWER									
32 No tractor, horses, or mules.....farms reporting 1954...	49,641	17,968	99	462	1,785	3,684	5,793	6,145	
33 No tractor but horses and/or									
mules.....farms reporting 1954...	26,865	15,509	25	200	651	2,296	5,468	6,869	
34 Tractor and horses and/or mules.....farms reporting 1954...	44,811	39,917	1,179	4,395	8,947	11,749	9,525	4,122	
35 Tractor and no horses or mules.....farms reporting 1954...	80,363	66,913	1,278	7,662	16,924	19,333	15,804	5,912	
FARM LABOR									
Week of October 24-30:									
36 Family and/or hired workers.....farms reporting 1954...	187,151	134,141	2,537	12,350	27,470	35,511	34,656	21,617	
37 persons 1954...	336,577	267,804	15,208	37,431	60,647	67,457	56,881	30,180	
38 Family workers, including									
operator.....farms reporting 1954...	185,925	133,105	2,394	12,125	27,213	35,260	34,516	21,597	
39 Operators working 1 or more									
hours.....persons 1954...	182,717	131,125	2,365	11,928	26,844	34,743	33,955	21,290	
40 Unpaid members of operator's									
family.....farms reporting 1954...	68,166	56,322	999	5,791	12,700	16,179	14,034	6,619	
41 persons 1954...	95,439	80,536	1,572	9,177	19,218	23,518	18,904	8,147	
42 Hired workers.....farms reporting 1954...	18,767	17,616	1,815	4,819	4,897	3,653	1,967	465	
43 persons 1954...	58,421	56,143	11,271	16,326	14,585	9,196	4,022	743	
44 Regular workers (to be employed 150									
or more days).....farms reporting 1954...	7,267	7,034	1,482	2,625	1,681	833	363	50	
45 persons 1954...	11,999	11,476	4,298	3,656	2,079	969	409	65	
46 Seasonal workers (to be employed less									
than 150 days).....farms reporting 1954...	13,091	12,145	813	2,806	3,496	2,947	1,660	423	
47 persons 1954...	46,422	44,667	6,973	12,670	12,506	8,227	3,613	678	
SPECIFIED FARM EXPENDITURES									
48 Specified farm expenditures ¹.....farms reporting 1954...	199,310	140,095	2,581	12,709	28,292	37,031	36,535	22,947	
49 Machine hire and/or hired									
labor.....farms reporting 1954...	131,399	109,405	2,482	11,601	24,868	30,697	27,190	12,567	
50 1954...	112,020	93,501	1,834	9,281	21,073	26,561	23,986	10,766	
51 Machine hire.....dollars 1954...	25,728,734	24,226,511	2,050,984	5,038,009	6,715,407	5,831,169	3,519,031	1,071,911	
52 1949...	79,693	70,479	2,379	10,368	18,698	19,537	14,231	5,266	
53 Hired labor.....farms reporting 1954...	108,246	96,535	1,972	8,702	22,106	30,538	23,744	9,473	
54 1949...	41,719,092	39,995,704	11,162,838	12,016,756	8,907,485	5,113,012	2,242,934	552,679	
55 dollars 1949...	47,852,814	45,947,619	9,565,599	11,407,043	12,464,102	7,755,413	3,783,240	972,222	
56 \$1 to \$2,499.....farms reporting 1954...	76,251	67,073	1,142	8,877	18,172	19,429	14,194	5,259	
57 \$2,500 and over.....farms reporting 1954...	3,442	3,406	1,237	1,491	526	108	37	7	
58 Feed for livestock and poultry.....farms reporting 1954...	174,922	123,378	2,183	11,251	25,327	32,587	31,977	20,053	
59 1949...	188,034	142,251	1,877	8,899	24,405	39,482	40,679	26,909	
60 dollars 1954...	154,356,120	141,909,070	21,803,020	32,370,962	34,536,265	27,574,435	18,736,423	6,887,965	
61 1949...	117,841,924	107,783,962	14,786,637	18,137,275	25,449,567	24,839,376	17,694,129	6,876,978	
62 Gasoline and other petroleum fuel									
and oil.....farms reporting 1954...	141,979	115,889	2,514	12,187	26,586	32,744	28,607	13,251	
63 1949...	125,406	111,988	1,925	9,025	23,911	35,559	29,117	12,451	
64 dollars 1954...	44,824,451	42,776,302	4,303,278	9,194,270	12,332,617	9,837,252	5,433,826	1,675,059	
65 1949...	32,545,069	31,399,158	2,487,405	5,609,843	9,116,131	8,300,143	4,490,863	1,394,773	
66 Commercial fertilizer and fertilizing									
material.....farms reporting 1954...	113,418	98,473	2,208	11,105	23,676	28,371	23,267	9,846	
67 1949...	44,794,525	43,235,722	4,582,723	10,438,789	12,945,657	9,234,866	4,786,186	1,247,501	
68 tons 1954...	674,252	646,713	63,442	148,215	189,998	144,917	79,061	21,380	
69 acres on which used 1954...	6,122,630	5,881,771	501,367	1,266,532	1,747,221	1,394,474	758,702	213,475	
70 Lime and liming material.....farms reporting 1954...	31,195	28,346	1,031	4,448	8,331	7,586	5,198	1,752	
71 1949...	1,452,847	1,385,668	142,996	318,622	412,126	287,349	173,233	51,342	
72 tons 1954...	4,383,164	4,183,018	457,003	975,741	1,242,503	837,571	513,644	156,556	
73 dollars 1954...	675,866	642,739	67,132	147,509	189,596	129,520	81,722	27,260	

¹Excludes 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 2a							
	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...	16,939	14,252	212	1,421	3,500	3,892	3,261	1,966
2 Electricity.....farms reporting 1954...	24,088	20,001	254	1,717	4,605	5,698	4,900	2,827
3.....1950...	21,530	18,183	196	1,236	3,606	5,953	4,827	2,365
4 Television set.....farms reporting 1954...	7,671	6,544	147	858	1,960	1,854	1,260	465
5 Piped running water.....farms reporting 1954...	8,732	7,600	221	1,131	2,265	2,137	1,290	556
6 Home freezer.....farms reporting 1954...	5,862	5,257	151	807	1,539	1,394	1,021	345
7 Electric pig brooder.....farms reporting 1954...	1,458	1,403	47	263	313	313	237	20
8 Power feed grinder.....farms reporting 1954...	7,011	6,846	173	1,036	2,419	1,985	956	277
9 Milking machine.....farms reporting 1954...	1,895	1,845	31	193	605	605	261	60
10 Grain combines.....farms reporting 1954...	6,632	6,522	189	1,172	2,529	1,767	690	175
11.....number 1954...	6,783	6,673	232	1,232	2,561	1,778	695	175
12 Corn pickers.....farms reporting 1954...	6,966	6,841	195	1,099	2,684	1,847	806	210
13.....number 1954...	7,011	6,886	217	1,110	2,691	1,852	806	210
14 Pick-up hay balers.....farms reporting 1954...	3,925	3,925	141	733	1,419	1,086	456	90
15.....number 1954...	4,008	3,943	145	741	1,425	1,086	456	90
16 Field forage harvesters.....farms reporting 1954...	985	985	103	294	374	146	43	25
17.....number 1954...	1,001	1,001	111	296	380	146	43	25
18 Motortrucks.....farms reporting 1954...	8,904	7,784	214	1,081	2,245	2,138	1,469	637
19.....number 1954...	9,490	8,300	337	1,236	2,360	2,206	1,498	663
20 Tractors, other than garden.....farms reporting 1954...	18,207	16,797	249	1,676	4,478	5,263	3,654	1,477
21.....1950...	14,197	13,575	178	1,224	3,365	4,910	2,948	950
22.....number 1954...	23,972	22,432	722	3,157	6,533	6,348	4,073	1,599
23.....1950...	16,270	15,601	398	1,817	3,934	5,351	3,101	1,000
24 Automobiles.....farms reporting 1954...	20,369	17,162	254	1,613	4,174	4,845	4,110	2,166
25.....number 1954...	22,578	19,136	529	1,991	4,728	5,252	4,399	2,237
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	4,592	1,311	4	45	111	338	813	...
27.....1949...	4,770	1,404	12	64	127	421	780	...
28 Working off their farms, total.....operators reporting 1954...	9,378	6,523	43	483	1,464	1,990	1,888	655
29.....1949...	8,718	5,602	56	290	869	1,761	1,840	786
30 100 or more days.....operators reporting 1954...	4,054	1,749	10	82	235	571	851	...
31.....1949...	3,861	1,425	20	86	218	436	665	...
FARMS BY CLASS OF WORK POWER								
32 No tractor, horses, or mules.....farms reporting 1954...	4,380	1,913	...	31	101	235	665	881
33 No tractor but horses and/or mules.....farms reporting 1954...	3,074	2,309	7	41	112	387	857	905
34 Tractor and horses and/or mules.....farms reporting 1954...	7,681	7,301	146	734	1,871	2,302	1,576	672
35 Tractor and no horses or mules.....farms reporting 1954...	10,526	9,496	103	942	2,607	2,961	2,078	805
FARM LABOR								
Week of October 24-30:								
36 Family and/or hired workers.....farms reporting 1954...	24,335	20,254	250	1,723	4,610	5,725	4,919	3,027
37.....persons 1954...	40,217	35,006	857	3,909	8,446	9,853	7,738	4,203
38 Family workers, including operator.....farms reporting 1954...	24,196	20,130	238	1,680	4,587	5,700	4,898	3,027
39 Operators working 1 or more hours.....persons 1954...	23,895	19,919	233	1,662	4,556	5,658	4,823	2,987
40 Unpaid members of operator's family.....farms reporting 1954...	9,607	8,692	126	879	2,138	2,649	2,000	900
41.....persons 1954...	12,909	11,754	203	1,284	2,964	3,606	2,577	1,120
42 Hired workers.....farms reporting 1954...	2,076	2,006	169	560	618	404	184	71
43.....persons 1954...	3,413	3,333	421	963	926	589	338	96
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	792	787	142	312	194	90	39	10
45.....persons 1954...	1,071	1,066	298	387	222	103	41	15
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,424	1,359	63	307	447	325	156	61
47.....persons 1954...	2,342	2,267	123	576	704	486	297	81
SPECIFIED FARM EXPENDITURES								
48 Specified farm expenditures ¹.....farms reporting 1954...	25,449	20,988	256	1,748	4,691	5,885	5,176	3,232
49 Machine hire and/or hired labor.....farms reporting 1954...	18,731	16,671	248	1,584	4,112	4,779	3,987	1,961
50.....1949...	16,504	14,734	199	1,282	3,587	4,260	3,621	1,785
51 Machine hire.....farms reporting 1954...	3,386,855	3,250,820	146,423	553,215	988,647	888,359	495,456	178,720
52.....dollars 1954...	10,570	9,790	240	1,374	2,904	2,764	1,777	731
53 Hired labor.....farms reporting 1954...	15,384	14,507	197	1,250	3,510	5,093	3,337	1,120
54.....dollars 1954...	3,336,314	3,268,104	676,994	1,024,142	792,324	496,894	203,045	74,705
55.....1949...	4,242,276	4,120,070	601,812	983,777	1,182,343	866,193	386,410	99,535
56 \$1 to \$2,499.....farms reporting 1954...	10,361	9,581	154	1,282	2,890	2,747	1,777	731
57 \$2,500 and over.....farms reporting 1954...	209	209	86	92	14	17	...	...
58 Feed for livestock and poultry.....farms reporting 1954...	22,476	18,881	249	1,646	4,409	5,374	4,471	2,732
59.....1949...	24,937	21,636	200	1,307	3,963	6,933	6,002	3,231
60.....dollars 1954...	18,828,690	18,193,910	2,518,716	4,623,658	4,913,520	3,493,147	1,969,799	675,070
61.....1949...	15,234,506	14,626,811	1,670,091	2,527,477	4,269,632	3,590,333	1,970,790	598,488
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	20,154	18,138	250	1,711	4,570	5,492	4,188	1,927
63.....1949...	18,528	17,591	189	1,268	3,836	6,124	4,404	1,770
64.....dollars 1954...	6,872,365	6,693,945	369,756	1,263,966	2,197,932	1,735,541	853,370	273,380
65.....1949...	4,735,791	4,642,131	203,195	716,634	1,407,752	1,408,940	698,220	207,390
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	14,209	13,394	225	1,574	3,870	4,150	2,609	966
67.....dollars 1954...	5,425,843	5,338,638	447,686	1,243,100	1,789,696	1,186,328	520,554	151,274
68.....tons 1954...	76,926	75,564	5,881	17,339	24,961	17,206	7,779	2,398
69.....acres on which used 1954...	697,132	685,912	44,640	149,346	234,629	162,615	72,202	22,480
70 Lime and liming material.....farms reporting 1954...	5,555	5,325	116	839	1,617	1,503	910	340
71.....tons 1954...	251,376	246,246	14,508	55,232	81,477	55,145	27,459	12,425
72.....dollars 1954...	793,562	777,222	46,293	166,243	271,536	164,857	87,753	40,540
73.....acres limed 1954...	121,858	119,323	8,114	25,710	38,051	25,934	14,444	7,070

¹Excludes 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 2a			Area 2b												
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		
1,255	1,432	...	18,544	14,754	363	2,096	3,949	3,804	3,006	1,536	1,631	2,150	9	1	
1,870	2,217	...	23,862	18,497	408	2,407	4,673	4,861	3,911	2,237	2,216	3,140	9	2	
1,721	1,615	11	21,255	16,796	285	1,423	3,844	4,937	4,047	2,260	2,340	2,110	9	3	
540	587	...	9,387	7,403	261	1,360	2,233	1,779	1,328	530	891	1,090	3	4	
495	637	...	11,046	9,096	343	1,806	2,856	2,238	1,326	527	856	1,085	9	5	
275	330	...	8,212	6,863	250	1,365	2,123	1,618	1,056	451	676	665	8	6	
40	15	...	1,471	1,389	73	320	483	343	130	40	30	50	2	7	
125	40	...	7,187	6,809	259	1,464	2,302	1,702	795	287	275	100	3	8	
45	5	...	1,621	1,543	42	318	542	391	190	60	65	10	3	9	
80	30	...	8,763	8,506	315	1,951	3,065	2,124	815	236	170	80	7	10	
80	30	...	9,062	8,796	416	2,054	3,119	2,156	815	236	175	80	11	11	
115	10	...	8,023	7,796	299	1,778	2,841	1,922	735	221	180	40	7	12	
115	10	...	8,131	7,904	336	1,830	2,853	1,924	740	221	180	40	7	13	
55	10	...	3,616	3,494	204	978	1,257	748	216	91	75	40	7	14	
55	10	...	3,644	3,515	213	990	1,257	748	216	91	75	40	9	15	
...	...	...	1,263	1,209	184	419	383	168	50	5	25	20	9	16
...	...	...	1,272	1,217	191	420	383	168	50	5	25	20	10	17
630	490	...	11,190	9,606	343	1,788	2,739	2,409	1,566	761	860	715	9	18	
690	500	...	12,375	10,677	545	2,160	2,979	2,606	1,616	771	905	760	33	19	
995	415	...	18,480	16,290	397	2,351	4,567	4,527	3,141	1,307	1,276	905	9	20	
461	155	6	13,653	12,554	252	1,351	3,542	4,107	2,592	710	825	265	9	21	
1,085	455	...	26,239	23,817	1,120	4,889	6,974	5,811	3,596	1,427	1,421	960	41	22	
496	165	8	16,854	15,670	629	2,287	4,575	4,617	2,817	745	880	275	29	23	
1,575	1,632	...	19,386	15,392	387	2,236	4,128	4,053	3,026	1,562	1,746	2,240	8	24	
1,695	1,747	...	22,154	17,613	665	2,995	4,675	4,369	3,286	1,623	2,003	2,510	28	25	
1,735	1,546	...	6,045	1,819	15	98	186	600	920	...	2,046	2,175	5	26	
2,061	1,305	...	7,071	2,006	19	52	194	531	1,210	...	2,815	2,250	...	27	
1,575	1,280	...	9,796	5,680	74	577	1,274	1,720	1,545	490	1,986	2,125	5	28	
1,836	1,280	...	9,623	5,357	69	325	954	1,538	1,806	665	2,290	1,975	1	29	
1,320	985	...	5,556	2,065	31	169	304	636	925	...	1,701	1,785	5	30	
1,541	895	...	5,563	1,942	34	142	278	512	976	...	1,955	1,665	1	31	
695	1,772	...	4,397	1,527	11	35	85	236	525	635	820	2,050	...	32	
375	390	...	2,490	1,570	4	38	102	286	520	620	330	590	...	33	
305	75	...	6,546	5,964	233	998	1,500	1,606	1,181	446	330	245	7	34	
690	340	...	11,934	10,326	164	1,353	3,067	2,921	1,960	861	946	660	2	35	
1,925	2,156	...	23,691	18,546	399	2,373	4,623	4,858	3,951	2,342	2,161	2,975	9	36	
2,735	2,476	...	37,900	31,312	1,310	5,203	8,059	7,860	5,852	3,028	3,037	3,475	76	37	
1,920	2,146	...	23,488	18,364	382	2,338	4,579	4,802	3,921	2,342	2,155	2,965	4	38	
1,880	2,096	...	23,084	18,115	379	2,298	4,539	4,741	3,856	2,302	2,095	2,870	4	39	
625	290	...	7,585	6,555	173	1,050	1,741	1,775	1,256	560	585	445	...	40	
820	335	...	10,269	8,949	296	1,569	2,464	2,354	1,636	630	785	535	...	41	
35	35	...	2,988	2,814	265	888	763	557	280	61	111	55	8	42	
35	45	...	4,547	4,248	635	1,336	1,056	765	360	96	157	70	72	43	
5	...	...	1,403	1,384	226	595	303	199	50	11	6	10	3	44
5	...	...	1,865	1,797	434	738	347	212	55	11	7	10	51	45
30	35	...	1,806	1,650	101	384	497	383	235	50	105	45	6	46	
30	45	...	2,682	2,451	201	598	709	553	305	85	150	60	21	47	
2,050	2,411	...	25,152	19,362	412	2,419	4,754	5,049	4,186	2,542	2,426	3,355	9	48	
1,235	825	...	17,308	15,244	384	2,165	3,933	4,135	3,126	1,501	1,231	825	8	49	
1,085	685	...	14,878	13,114	291	1,693	3,362	3,707	2,796	1,265	1,081	675	8	50	
103,280	32,755	...	3,541,150	3,372,689	209,460	748,916	988,750	839,918	438,770	146,875	124,560	39,105	4,796	51	
485	295	...	10,371	9,502	397	1,898	2,845	2,405	1,411	586	551	310	8	52	
616	255	6	13,881	12,657	270	1,399	3,437	3,924	2,632	995	880	340	4	53	
47,360	20,850	...	4,871,215	4,634,701	964,667	1,751,254	1,024,021	610,089	209,895	74,775	57,065	39,425	140,024	54	
72,561	24,045	25,600	5,423,736	5,251,791	1,056,213	1,461,299	1,493,483	813,121	341,435	86,240	94,665	23,530	53,750	55	
485	295	...	10,019	9,154	234	1,740	2,794	2,389	1,411	586	550	310	5	56	
...	...	...	352	348	123	158	51	16	...	...	1	...	3	57
1,685	1,910	...	22,115	17,395	385	2,263	4,497	4,577	3,546	2,127	1,991	2,725	4	58	
1,805	1,485	11	23,166	18,708	260	1,453	3,997	5,201	4,722	3,075	2,450	2,005	3	59	
434,085	200,695	...	21,631,586	20,464,868	3,227,725	5,722,465	5,665,229	3,414,224	1,784,360	650,865	586,595	414,865	165,258	60	
385,415	164,280	58,000	14,460,099	13,520,900	1,619,413	2,713,528	3,828,370	2,933,014	1,711,735	714,840	592,215	249,960	97,024	61	
1,185	831	...	19,971	17,036	395	2,375	4,587	4,621	3,461	1,597	1,546	1,380	9	62	
706	225	6	16,587	15,168	269	1,449	3,905	4,842	4,842	1,285	1,075	340	4	63	
139,460	38,960	...	7,610,799	7,340,975	544,127	1,828,092	2,302,458	1,666,823	766,215	233,260	178,190	79,560	12,074	64	
78,025	14,335	1,300	4,914,063	4,766,695	286,746	935,297	1,582,794	1,249,123	564,500	148,235	112,375	30,180	4,813	65	
560	255	...	17,066	15,356	385	2,316	4,321	4,282	2,876	1,176	1,096	605	9	66	
62,270	24,935	...	9,626,974	9,368,901	926,032	2,760,464	3,039,413	1,767,121	701,566	174,305	192,308	47,805	17,960	67	
984	378	...	143,152	138,876	13,639	40,675	43,651	26,932	10,989	2,990	3,104	971	201	68	
8,285	2,935	...	1,151,571	1,115,366	92,317	306,964	356,701	227,258	102,826	29,300	27,535	7,500	1,170	69	
150	80	...	7,981	7,293	248	1,279	1,807	1,241	470	366	320	2	70	70	
4,235	895	...	461,758	443,571	45,288	118,215	132,153	83,935	50,940	13,040	10,020	7,625	542	71	
12,600	3,740	...	1,339,983	1,287,405	132,230	351,018	375,059	239,244	148,164	41,690	28,615	22,730	1,233	72	
2,030	505	...	189,828	180,991	17,740	47,256	53,764	34,211	22,100	5,920	4,740	3,935	162	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 3								
	Total all farms	Economic class						Class V	Class VI
		Commercial farms							
		Total	Class I	Class II	Class III	Class IV	Class V		
SPECIFIED FACILITIES AND EQUIPMENT									
1 Telephone.....farms reporting 1954...	13,790	10,728	160	1,137	2,835	2,827	2,427	1,342	
2 Electricity.....farms reporting 1954...	21,543	16,091	181	1,353	3,690	4,193	4,221	2,453	
3 1950.....	16,978	13,496	193	938	2,692	4,233	3,360	2,080	
4 Television set.....farms reporting 1954...	7,733	5,806	110	703	2,370	4,576	1,400	447	
5 Piped running water.....farms reporting 1954...	9,414	7,477	154	1,037	2,221	2,024	1,444	597	
6 Home freezer.....farms reporting 1954...	5,040	4,048	99	604	1,139	1,099	822	285	
7 Electric pig brooder.....farms reporting 1954...	679	649	27	152	263	122	70	15	
8 Power feed grinder.....farms reporting 1954...	5,618	5,341	135	742	1,861	1,387	949	267	
9 Milking machine.....farms reporting 1954...	2,839	2,712	17	364	978	942	351	60	
10 Grain combines.....farms reporting 1954...	7,259	7,053	143	1,070	2,572	2,015	977	276	
11 number 1954.....	7,455	7,248	188	1,129	2,621	2,052	982	276	
12 Corn pickers.....farms reporting 1954...	4,495	4,400	120	795	1,667	1,071	377	170	
13 number 1954.....	4,522	4,427	124	806	1,679	1,071	377	170	
14 Pick-up hay balers.....farms reporting 1954...	2,537	2,466	93	521	985	522	264	81	
15 number 1954.....	2,560	2,489	101	530	986	527	264	81	
16 Field forage harvesters.....farms reporting 1954...	1,283	1,257	82	300	565	215	65	30	
17 number 1954.....	1,304	1,278	93	304	571	215	65	30	
18 Motortrucks.....farms reporting 1954...	9,905	8,358	148	962	2,292	2,282	1,848	826	
19 number 1954.....	10,624	8,999	259	1,087	2,474	2,384	1,944	851	
20 Tractors, other than garden.....farms reporting 1954...	15,591	13,414	182	1,317	3,526	3,834	3,328	1,227	
21 1950.....	12,710	11,698	170	905	2,821	4,255	2,607	940	
22 number 1954.....	20,214	17,861	519	2,324	5,014	4,743	3,917	1,344	
23 1950.....	15,236	14,162	322	1,497	3,630	4,911	2,822	980	
24 Automobiles.....farms reporting 1954...	17,166	13,025	173	1,250	3,140	3,443	3,266	1,753	
25 number 1954.....	14,034	14,567	386	1,558	3,508	3,740	3,542	1,833	
OFF-FARM WORK AND OTHER INCOME									
Farm operators--									
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	6,725	2,023	12	42	176	552	1,241	...	
27 1949.....	6,139	1,782	21	52	154	469	1,086	...	
28 Working off their farms, total.....operators reporting 1954...	9,784	5,877	39	393	1,196	1,685	1,994	570	
29 1949.....	8,832	5,090	70	283	793	1,438	1,796	710	
30 100 or more days.....operators reporting 1954...	5,340	2,098	12	58	276	674	1,078	...	
31 1949.....	4,551	1,549	34	81	216	372	846	...	
FARMS BY CLASS OF WORK POWER									
32 No tractor, horses, or mules.....farms reporting 1954...	4,771	1,724	...	36	92	260	575	761	
33 No tractor but horses and/or mules.....farms reporting 1954...	2,491	1,641	...	12	116	224	538	751	
34 Tractor and horses and/or mules.....farms reporting 1954...	5,807	5,245	107	620	1,390	1,422	1,270	436	
35 Tractor and no horses or mules.....farms reporting 1954...	9,784	8,169	75	697	2,136	2,412	2,058	791	
FARM LABOR									
Week of October 24-30:									
36 Family and/or hired workers.....farms reporting 1954...	21,400	16,071	182	1,334	3,653	4,173	4,156	2,573	
37 persons 1954...	34,017	27,174	624	3,004	6,702	7,046	6,365	3,433	
38 Family workers, including operator.....farms reporting 1954...	21,325	16,012	172	1,318	3,637	4,163	4,149	2,573	
39 Operators working 1 or more hours.....persons 1954...	20,932	15,789	171	1,304	3,595	4,097	4,079	2,543	
40 Unpaid members of operator's family.....farms reporting 1954...	8,251	6,971	107	760	1,876	1,921	1,597	710	
41 persons 1954.....	11,026	9,416	167	1,208	2,518	2,580	2,103	840	
42 Hired workers.....farms reporting 1954...	1,276	1,224	123	310	349	264	143	35	
43 persons 1954.....	2,059	1,969	286	492	589	369	183	50	
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	538	501	108	155	139	70	29	...	
45 persons 1954.....	789	737	225	212	194	70	36	...	
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	832	816	41	198	233	194	115	35	
47 persons 1954...	1,270	1,232	61	280	395	299	147	50	
SPECIFIED FARM EXPENDITURES									
48 Specified farm expenditures ¹.....farms reporting 1954...	22,662	16,764	182	1,365	3,729	4,313	4,441	2,734	
49 Machine hire and/or hired labor.....farms reporting 1954...	14,923	12,681	177	1,236	3,233	3,494	3,240	1,301	
50 Machine hire.....farms reporting 1954...	13,164	11,258	137	979	2,882	3,120	2,974	1,166	
51 dollars 1954.....	2,773,063	2,613,803	105,932	425,722	843,626	661,954	469,954	106,615	
52 Hired labor.....farms reporting 1954...	8,058	7,281	152	1,064	2,311	1,944	1,419	391	
53 1949.....	12,231	11,360	197	924	2,861	3,946	2,477	955	
54 dollars 1954.....	2,537,377	2,404,717	446,520	694,253	689,490	346,559	191,360	36,535	
55 \$1 to \$2,499.....farms reporting 1954...	3,671,640	3,540,915	557,961	883,715	1,083,289	658,310	269,235	88,405	
56 \$2,500 and over.....farms reporting 1954...	7,886	7,111	86	994	2,280	1,943	1,417	391	
57 1949.....	172	170	66	70	31	1	2	...	
58 Feed for livestock and poultry.....farms reporting 1954...	20,605	15,432	177	1,341	3,565	3,979	3,951	2,419	
59 1949.....	21,471	17,424	201	1,018	3,202	5,335	4,628	3,040	
60 dollars 1954.....	18,473,920	17,224,645	2,013,778	3,962,244	4,839,611	3,346,472	2,224,965	837,575	
61 1949.....	14,665,189	13,693,480	1,408,148	2,471,749	3,339,617	3,483,732	2,148,844	841,390	
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	17,255	14,428	182	1,323	3,612	4,000	3,705	1,606	
63 1949.....	15,660	14,273	180	979	3,097	4,900	3,512	1,605	
64 dollars 1954.....	5,369,477	5,118,537	251,067	905,434	1,708,534	1,262,662	771,850	218,990	
65 1949.....	4,105,303	3,973,995	172,186	589,906	1,196,462	1,219,711	604,005	191,725	
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	14,116	12,679	160	1,258	3,464	3,637	2,973	1,187	
67 dollars 1954.....	6,346,594	6,181,118	360,077	1,359,166	2,268,802	1,362,764	682,191	148,118	
68 tons 1954.....	96,134	93,452	4,764	20,527	32,573	21,654	11,402	2,532	
69 acres on which used 1954.....	1,092,837	1,059,548	46,966	205,497	366,101	266,738	139,834	34,412	
70 Lime and liming material.....farms reporting 1954...	3,630	3,324	85	511	1,179	820	563	166	
71 tons 1954.....	184,511	176,751	14,607	39,333	63,791	33,791	21,474	4,370	
72 dollars 1954.....	538,053	516,983	38,783	104,472	197,665	100,501	62,952	12,610	
73 acres limed 1954.....	87,169	83,104	6,290	16,938	30,063	16,251	10,342	3,220	

¹Excludes 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 3—Continued			Area 4												
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		
1,490	1,570	2	5,864	3,414	53	234	703	1,056	952	416	1,010	1,440	...	1	
2,620	2,830	2	12,377	7,300	65	401	1,150	2,079	2,259	1,346	2,206	2,871	...	2	
1,781	1,700	1	12,432	7,922	27	252	1,004	2,219	2,930	1,490	2,300	2,205	5	3	
970	955	2	3,794	2,068	37	164	448	638	551	230	746	980	...	4	
900	1,035	2	7,112	4,560	60	381	891	1,349	1,278	601	1,156	1,396	...	5	
575	415	2	3,076	2,004	41	200	450	565	523	225	506	566	...	6	
20	10	...	112	97	6	13	27	35	11	5	10	5	...	7	
215	60	2	1,660	1,549	12	136	403	541	367	90	86	25	...	8	
95	30	2	2,936	2,691	21	213	656	925	751	125	205	40	...	9	
150	55	1	1,718	1,648	15	193	532	610	243	55	65	5	...	10	
150	55	2	1,785	1,715	22	206	563	620	249	55	65	5	...	11	
60	35	...	458	433	9	54	158	111	91	10	15	10	...	12	
60	35	...	459	434	10	54	158	111	91	10	15	10	...	13	
45	25	1	812	747	12	91	232	224	143	45	55	10	...	14	
45	25	1	830	765	13	93	237	229	148	45	55	10	...	15	
15	10	1	391	376	10	72	166	98	20	10	10	5	...	16	
15	10	1	393	378	12	72	166	98	20	10	10	5	...	17	
910	635	2	5,888	4,291	60	324	839	1,311	1,212	545	816	781	...	18	
955	660	10	6,275	4,573	83	381	894	1,413	1,237	565	896	806	...	19	
1,415	760	2	6,472	5,125	49	336	1,005	1,691	1,599	445	921	426	...	20	
706	305	1	4,511	3,891	13	201	803	1,433	1,091	350	485	130	5	21	
1,530	815	8	7,681	6,294	104	560	1,438	1,974	1,753	465	956	431	...	22	
756	315	3	5,062	4,422	42	330	965	1,534	1,156	395	500	135	...	23	
2,115	2,025	1	9,142	5,290	53	353	904	1,464	1,685	831	1,756	2,096	...	24	
2,325	2,140	2	10,069	5,912	97	429	1,030	1,635	1,845	876	1,931	2,226	...	25	
2,506	2,196	...	5,216	1,176	12	30	95	232	807	...	1,910	2,130	...	26	
2,437	1,920	...	5,820	1,280	...	22	77	305	876	...	2,355	2,180	5	27	
2,181	1,726	...	6,743	2,887	20	117	343	920	1,072	415	1,836	2,020	...	28	
2,037	1,705	...	6,679	2,784	7	63	312	692	1,270	140	1,980	1,910	5	29	
1,816	1,426	...	4,775	1,349	19	53	137	458	682	...	1,601	1,825	...	30	
1,682	1,320	...	4,278	1,048	1	11	101	300	635	...	1,655	1,570	5	31	
1,016	2,031	...	4,509	1,359	15	40	95	221	411	577	975	2,175	...	32	
375	475	...	2,088	1,118	6	30	60	192	375	455	400	570	...	33	
415	145	2	1,980	1,624	31	101	320	596	431	145	230	126	...	34	
1,000	615	...	4,492	3,501	18	235	685	1,095	1,168	300	691	300	...	35	
2,521	2,806	2	12,097	7,305	70	396	1,124	2,053	2,285	1,377	2,111	2,681	...	36	
3,526	3,301	16	18,707	12,800	162	876	2,321	3,865	3,669	1,907	2,841	3,066	...	37	
2,506	2,806	1	12,054	7,272	67	393	1,112	2,043	2,280	1,377	2,101	2,681	...	38	
2,431	2,711	1	11,845	7,149	67	372	1,111	2,003	2,245	1,351	2,075	2,621	...	39	
780	500	...	4,346	3,425	27	236	632	1,122	977	431	556	365	...	40	
1,025	585	...	5,958	4,817	35	360	952	1,656	1,273	541	711	430	...	41	
45	5	2	512	462	23	85	110	128	101	15	35	15	...	42	
70	5	15	904	834	60	144	258	206	151	15	55	15	...	43	
30	5	2	193	178	22	40	52	53	6	5	10	5	...	44	
35	5	12	273	258	44	53	72	78	6	5	10	5	...	45	
15	...	1	356	316	8	54	72	77	95	10	30	10	...	46	
35	...	3	631	576	16	91	186	128	145	10	45	10	...	47	
2,806	3,090	2	12,879	7,597	70	406	1,160	2,104	2,385	1,472	2,291	2,991	...	48	
1,370	870	2	7,094	5,477	54	329	938	1,740	1,794	622	1,006	611	...	49	
1,210	695	1	6,150	4,793	35	267	812	1,528	1,619	532	836	521	...	50	
113,080	44,980	1,200	1,106,069	975,174	12,060	110,870	241,593	316,565	237,124	56,962	68,225	42,670	...	51	
490	285	2	4,416	3,679	54	316	778	1,208	1,018	305	516	221	...	52	
605	265	1	5,276	5,231	34	222	874	1,705	1,766	730	685	255	...	53	
72,590	25,070	35,000	1,095,146	1,032,856	123,260	214,995	301,684	225,417	131,920	35,580	49,005	13,285	...	54	
69,885	24,840	36,000	1,699,803	1,604,608	185,040	279,122	406,183	393,098	258,695	82,470	66,365	20,980	8,750	...	55
490	285	...	4,350	3,613	40	293	749	1,208	1,018	305	516	221	...	56	
...	...	2	66	66	14	23	29	57
2,496	2,675	2	11,911	7,070	68	375	1,102	1,943	2,220	1,362	2,125	2,716	...	58	
2,181	1,865	1	13,007	8,612	30	256	1,019	2,275	2,446	1,886	2,555	2,040	...	59	
836,825	379,450	33,000	11,060,093	9,860,558	1,410,922	2,221,808	2,090,445	1,999,320	1,580,593	557,470	806,205	393,330	...	60	
656,255	260,390	55,064	8,118,328	7,100,278	315,459	868,147	1,543,629	1,948,754	1,813,170	611,119	729,115	288,935	...	61	
1,645	1,180	2	5,865	5,865	70	360	1,098	1,907	1,755	675	1,146	921	...	62	
936	450	1	7,117	5,977	33	252	959	1,955	1,977	801	850	285	5	63	
176,345	66,495	8,100	1,747,912	1,604,957	61,740	209,689	468,102	478,835	319,481	67,110	103,385	39,570	...	64	
94,960	32,960	3,388	1,276,145	1,201,175	30,804	142,795	326,744	378,462	250,220	72,150	65,365	9,005	600	65	
1,000	435	2	6,547	5,401	36	305	999	1,757	1,719	585	785	361	...	66	
125,645	30,055	9,776	2,137,436	2,030,569	70,801	310,580	681,440	593,720	313,698	60,330	78,830	28,037	...	67	
1,966	544	172	38,765	36,748	1,155	5,257	12,276	11,104	5,844	1,112	1,510	507	...	68	
24,055	8,150	1,104	386,984	367,229	9,604	49,498	117,154	116,496	62,112	12,365	15,160	4,595	...	69	
215	90	1	995	905	24	91	24	235	235	55	50	40	...	70	
5,545	1,915	300	30,431	28,746	1,716	4,634	10,056	4,765	6,695	880	1,085	600	...	71	
14,910	5,200	960	87,346	82,981	5,454	13,377	27,450	15,390	18,980	2,330	2,705	1,660	...	72	
2,910	1,055	100	15,958	15,158	734	2,385	5,559	2,785	3,130	565	515	285	...	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 5						
		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...	5,845	3,722	53	219	608	1,072	1,127	643
2 Electricity.....farms reporting 1954...	13,905	7,740	80	368	1,021	1,956	2,656	1,639
3 1950...	9,213	5,512	68	209	707	1,306	1,855	1,367
4 Television set.....farms reporting 1954...	3,253	1,655	33	124	313	467	452	266
5 Piped running water.....farms reporting 1954...	4,878	3,103	63	270	715	851	809	395
6 Home freezer.....farms reporting 1954...	3,022	1,942	24	181	398	531	544	264
7 Electric pig brooder.....farms reporting 1954...	188	128	4	23	46	20	30	5
8 Power feed grinder.....farms reporting 1954...	1,982	1,795	32	169	423	612	417	142
9 Milking machine.....farms reporting 1954...	1,231	1,151	10	89	354	431	232	35
10 Grain combines.....farms reporting 1954...	1,416	1,318	19	130	348	485	271	65
11 number 1954...	1,416	1,318	19	130	348	485	271	65
12 Corn pickers.....farms reporting 1954...	551	531	7	58	162	209	65	30
13 number 1954...	553	533	8	58	163	209	65	30
14 Pick-up hay balers.....farms reporting 1954...	1,366	1,264	22	108	386	389	294	66
15 number 1954...	1,376	1,274	22	108	385	399	294	66
16 Field forage harvesters.....farms reporting 1954...	408	397	13	59	155	113	52	5
17 number 1954...	409	398	13	60	155	113	52	5
18 Motortrucks.....farms reporting 1954...	6,584	4,113	79	237	668	1,097	1,347	685
19 number 1954...	6,995	4,398	133	280	726	1,165	1,394	700
20 Tractors, other than garden.....farms reporting 1954...	7,860	5,927	69	332	954	1,769	1,913	890
21 1950...	4,867	4,085	54	233	697	1,265	1,275	561
22 number 1954...	9,117	7,072	116	492	1,303	2,115	2,094	952
23 1950...	5,290	4,492	70	295	775	1,377	1,384	591
24 Automobiles.....farms reporting 1954...	9,618	5,447	72	311	822	1,428	1,718	1,096
25 number 1954...	10,614	6,082	124	413	966	1,564	1,893	1,122
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	6,374	1,254	7	30	114	286	817	...
27 1949...	6,627	1,009	12	28	85	241	643	...
28 Working off their farms, total.....operators reporting 1954...	7,812	3,211	4	92	413	796	1,404	502
29 1949...	7,505	2,788	18	56	274	623	1,150	667
30 100 or more days.....operators reporting 1954...	5,054	1,209	3	30	138	281	757	...
31 1949...	4,614	872	11	17	107	229	508	...
FARMS BY CLASS OF WORK POWER								
32 No tractor, horses, or mules.....farms reporting 1954...	4,597	951	10	25	66	101	342	407
33 No tractor but horses and/or mules.....farms reporting 1954...	2,755	1,392	1	11	12	166	545	657
34 Tractor and horses and/or mules.....farms reporting 1954...	3,332	2,752	28	184	430	862	802	426
35 Tractor and no horses or mules.....farms reporting 1954...	4,528	3,175	41	148	504	907	1,111	464
FARM LABOR								
Week of October 24-30:								
36 Family and/or hired workers.....farms reporting 1954...	14,009	8,008	80	358	1,016	1,971	2,695	1,888
37 persons 1954...	21,792	14,021	256	911	2,069	3,558	4,515	2,712
38 Family workers, including operator.....farms reporting 1954...	13,945	7,955	75	350	1,000	1,963	2,684	1,883
39 Operators working 1 or more hours.....persons 1954...	13,752	7,862	70	350	984	1,946	2,644	1,868
40 Unpaid members of operator's family.....farms reporting 1954...	4,901	3,582	40	216	518	967	1,218	623
41 persons 1954...	6,745	5,060	65	369	795	1,368	1,699	764
42 Hired workers.....farms reporting 1954...	780	664	47	111	174	139	56	56
43 persons 1954...	1,295	1,099	121	192	290	244	172	80
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	338	312	41	78	95	61	32	5
45 persons 1954...	461	425	94	101	127	66	32	5
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	487	392	14	40	87	90	110	51
47 persons 1954...	834	674	27	91	163	178	140	75
SPECIFIED FARM EXPENDITURES								
48 Specified farm expenditures ¹.....farms reporting 1954...	15,132	8,270	80	368	1,032	2,036	2,800	1,954
49 Machine hire and/or hired labor.....farms reporting 1954...	8,953	6,331	65	315	937	1,710	2,150	1,154
50 Machine hire.....farms reporting 1954...	7,633	5,445	39	271	803	1,509	1,867	956
51 dollars 1954...	1,144,385	958,870	16,694	93,370	195,938	292,132	265,422	95,314
52 Hired labor.....farms reporting 1954...	5,225	4,019	65	290	748	1,131	1,223	562
53 1949...	6,636	5,228	77	260	742	1,481	1,742	926
54 dollars 1954...	1,237,744	1,106,519	174,747	200,811	285,375	232,966	157,576	55,044
55 1949...	1,569,148	1,436,918	282,148	227,142	300,264	324,712	236,776	65,876
56 \$1 to \$2,499.....farms reporting 1954...	5,177	3,971	48	279	731	1,128	1,223	562
57 \$2,500 and over.....farms reporting 1954...	48	48	17	11	17	3	...	...
58 Feed for livestock and poultry.....farms reporting 1954...	14,032	7,771	79	367	1,020	1,939	2,657	1,709
59 1949...	13,750	8,482	82	290	852	1,895	2,874	2,489
60 dollars 1954...	10,378,367	9,027,057	1,371,239	1,845,805	1,884,882	1,791,178	1,585,473	548,480
61 1949...	7,975,578	6,942,241	1,042,990	1,118,941	1,260,111	1,469,872	1,433,892	616,435
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	9,552	6,699	79	342	978	1,876	2,207	1,217
63 1949...	7,114	5,742	76	264	751	1,629	1,999	1,023
64 dollars 1954...	1,780,293	1,549,405	66,540	164,239	327,952	504,771	351,048	134,855
65 1949...	1,088,880	988,430	43,817	107,410	197,148	297,104	254,511	88,440
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	7,555	5,993	43	314	926	1,779	1,937	994
67 dollars 1954...	2,033,855	1,884,090	46,708	273,161	492,605	575,524	371,569	124,523
68 tons 1954...	32,308	29,711	734	4,098	7,584	9,065	6,041	2,229
69 acres on which used 1954...	300,755	278,680	5,497	33,617	65,407	90,410	61,040	22,709
70 Lime and liming material.....farms reporting 1954...	1,496	1,225	13	75	246	451	333	107
71 tons 1954...	56,063	50,648	1,089	4,551	10,637	18,090	11,836	4,445
72 dollars 1954...	169,996	152,596	2,370	13,347	30,115	55,516	37,773	13,475
73 acres limed 1954...	26,389	23,369	454	1,735	6,254	7,181	5,387	2,358

¹ 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 7							
	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...	7,052	4,639	45	332	710	1,468	1,421	663
2 Electricity.....farms reporting 1954...	24,416	15,131	62	535	1,526	3,791	5,700	3,517
3 1950.....	19,458	13,151	82	356	1,164	3,469	5,228	2,852
4 Television set.....farms reporting 1954...	5,814	3,481	42	247	564	1,042	1,162	424
5 Piped running water.....farms reporting 1954...	10,079	7,039	53	467	1,273	2,123	2,248	875
6 Home freezer.....farms reporting 1954...	4,579	3,226	31	232	532	1,018	1,069	344
7 Electric pig brooder.....farms reporting 1954...	203	168	1	13	54	45	65	10
8 Power feed grinder.....farms reporting 1954...	2,491	2,306	23	175	544	839	403	122
9 Milking machine.....farms reporting 1954...	5,171	4,801	30	306	1,042	1,828	1,299	296
10 Grain combines.....farms reporting 1954...	1,110	1,080	25	146	312	372	153	72
11 number 1954...	1,133	1,103	27	146	322	373	153	82
12 Corn pickers.....farms reporting 1954...	217	217	7	31	93	56	30	...
13 number 1954...	217	217	7	31	93	56	30	...
14 Pick-up hay balers.....farms reporting 1954...	1,493	1,378	27	182	390	469	204	46
15 number 1954...	1,500	1,385	28	182	390	475	264	46
16 Field forage harvesters.....farms reporting 1954...	612	597	28	98	207	173	55	36
17 number 1954...	614	599	29	98	207	174	55	36
18 Motortrucks.....farms reporting 1954...	11,417	8,259	51	385	1,066	2,338	3,021	1,398
19 number 1954...	12,044	8,790	101	453	1,161	2,461	3,158	1,416
20 Tractors, other than garden.....farms reporting 1954...	11,413	9,615	51	477	1,349	3,159	3,386	1,193
21 1950.....	6,889	6,132	58	275	884	2,166	2,169	580
22 number 1954...	12,733	10,877	125	724	1,755	3,519	3,540	1,214
23 1950.....	7,446	6,669	113	385	1,007	2,322	2,237	605
24 Automobiles.....farms reporting 1954...	15,720	9,715	60	464	1,123	2,498	3,544	2,026
25 number 1954...	17,020	10,554	103	616	1,291	2,695	3,746	2,103
OFF-FARM WORK AND OTHER INCOME								
Farm operators--								
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	9,897	2,303	12	27	154	457	1,653	...
27 1949...	10,254	2,107	18	48	99	437	1,905	...
28 Working off their farms, total.....operators reporting 1954...	12,270	5,831	21	135	500	1,489	2,810	876
29 1949...	11,364	4,833	12	88	281	1,036	2,298	1,118
30 100 or more days.....operators reporting 1954...	8,150	2,624	7	58	201	654	1,704	...
31 1949...	7,079	1,803	6	72	108	425	1,192	...
FARMS BY CLASS OF WORK POWER								
32 No tractor, horses, or mules.....farms reporting 1954...	9,263	3,007	10	49	111	326	1,223	1,288
33 No tractor but horses and/or mules.....farms reporting 1954...	5,674	3,470	1	16	78	423	1,374	1,578
34 Tractor and horses and/or mules.....farms reporting 1954...	4,056	3,569	28	183	576	1,147	1,209	426
35 Tractor and no horses or mules.....farms reporting 1954...	7,357	6,046	23	294	773	2,012	2,177	767
FARM LABOR								
Week of October 24-30:								
36 Family and/or hired workers.....farms reporting 1954...	24,361	15,461	62	535	1,498	3,767	5,703	3,896
37 persons 1954...	38,759	27,359	187	1,315	3,251	7,179	9,730	5,697
38 Family workers, including operator.....farms reporting 1954...	24,249	15,389	58	533	1,474	3,738	5,690	3,896
39 Operators working 1 or more hours.....persons 1954...	23,823	15,189	58	528	1,439	3,693	5,625	3,846
40 Unpaid members of operator's family.....farms reporting 1954...	9,775	7,714	23	278	935	2,170	2,899	1,409
41 persons 1954...	13,099	10,588	42	453	1,387	3,062	3,894	1,750
42 Hired workers.....farms reporting 1954...	1,071	896	34	177	215	259	158	53
43 persons 1954...	1,837	1,582	87	334	425	424	211	101
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	437	392	33	129	125	66	32	7
45 persons 1954...	605	555	73	202	160	79	34	7
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	714	584	7	82	113	202	127	53
47 persons 1954...	1,232	1,027	14	132	265	345	177	94
SPECIFIED FARM EXPENDITURES								
48 Specified farm expenditures ¹.....farms reporting 1954...	25,869	16,072	62	542	1,538	3,893	5,983	4,054
49 Machine hire and/or hired labor.....farms reporting 1954...	14,234	11,027	61	482	1,380	3,134	4,084	1,886
50 Machine hire.....farms reporting 1954...	12,201	9,615	42	402	1,162	2,776	3,638	1,595
51 dollars 1954...	1,823,255	1,633,810	26,275	140,275	339,227	538,696	435,162	154,175
52 Hired labor.....farms reporting 1954...	8,123	6,676	61	417	1,054	2,051	2,303	790
53 1949...	11,524	9,556	78	332	1,128	3,055	3,595	1,368
54 dollars 1954...	2,002,017	1,856,602	151,128	446,772	486,072	416,951	281,934	73,745
55 1949...	2,829,840	2,532,520	218,767	436,144	626,965	669,244	479,997	101,403
56 \$1 to \$2,499.....farms reporting 1954...	7,996	6,549	40	364	1,022	2,038	2,296	789
57 \$2,500 and over.....farms reporting 1954...	127	127	21	53	32	13	7	1
58 Feed for livestock and poultry.....farms reporting 1954...	24,637	15,488	62	530	1,486	3,752	5,782	3,876
59 1949...	25,154	17,207	84	354	1,200	3,903	6,825	4,841
60 dollars 1954...	21,504,357	18,844,912	886,402	2,870,374	3,480,873	4,986,395	4,771,548	1,849,320
61 1949...	15,305,118	13,361,948	747,196	1,213,021	1,848,018	3,717,153	4,194,716	1,641,844
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	14,500	11,358	61	482	1,434	3,364	4,160	1,857
63 1949...	12,510	10,448	72	330	1,109	3,136	4,137	1,664
64 dollars 1954...	2,448,087	2,265,721	55,272	258,690	512,519	726,366	544,014	168,860
65 1949...	1,737,521	1,585,670	41,792	126,554	284,972	538,665	458,348	135,339
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	13,364	10,879	49	425	1,342	3,317	3,955	1,791
67 dollars 1954...	3,047,213	2,827,420	75,927	318,685	708,217	887,610	647,352	189,629
68 tons 1954...	53,160	49,018	1,226	5,362	11,774	15,747	11,459	3,450
69 acres on which used 1954...	477,787	441,957	9,897	47,735	106,734	148,254	99,558	29,779
70 Lime and liming material.....farms reporting 1954...	1,605	1,399	16	133	282	404	438	146
71 tons 1954...	39,929	36,554	731	6,227	7,851	10,069	8,476	3,200
72 dollars 1954...	120,770	109,665	2,412	17,532	24,662	30,439	25,930	8,690
73 acres limed 1954...	21,916	20,431	536	3,662	5,250	4,849	4,429	1,705

¹Excludes 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 9a								
	Total all farms	Economic class						Class V	Class VI
		Commercial farms							
		Total	Class I	Class II	Class III	Class IV			
SPECIFIED FACILITIES AND EQUIPMENT									
1 Telephone.....farms reporting 1954...	1,502	1,117	94	212	215	301	250	45	
2 Electricity.....farms reporting 1954...	6,748	5,143	194	559	1,163	1,321	1,294	612	
3 1950...	5,368	3,941	110	306	727	1,028	1,045	725	
4 Television set.....farms reporting 1954...	1,248	988	124	232	252	1,80	155	45	
5 Piped running water.....farms reporting 1954...	3,107	2,492	165	429	631	796	491	180	
6 Home freezer.....farms reporting 1954...	1,570	1,405	121	278	320	366	240	80	
7 Electric pig brooder.....farms reporting 1954...	66	61	11	15	20	5	10	...	
8 Power feed grinder.....farms reporting 1954...	829	799	91	192	176	180	155	5	
9 Milking machine.....farms reporting 1954...	161	156	1	35	55	50	15	...	
10 Grain combines.....farms reporting 1954...	1,772	1,692	165	394	527	366	220	20	
11 number 1954...	1,901	1,821	235	418	532	381	235	20	
12 Corn pickers.....farms reporting 1954...	919	899	131	271	276	156	55	10	
13 number 1954...	934	914	140	277	276	156	55	10	
14 Pick-up hay balers.....farms reporting 1954...	302	287	53	62	51	61	60	...	
15 number 1954...	302	287	53	62	51	61	60	...	
16 Field forage harvesters.....farms reporting 1954...	195	180	21	67	46	40	5	1	
17 number 1954...	200	185	21	72	46	40	5	1	
18 Motortrucks.....farms reporting 1954...	3,735	3,165	172	479	748	796	668	302	
19 number 1954...	4,199	3,599	303	641	809	826	703	317	
20 Tractors, other than garden.....farms reporting 1954...	4,832	4,262	194	534	983	1,176	968	407	
21 1950...	4,183	3,796	110	374	792	1,099	965	456	
22 number 1954...	7,094	6,504	832	1,248	1,442	1,457	1,102	423	
23 1950...	5,671	5,267	507	805	1,104	1,294	1,070	487	
24 Automobiles.....farms reporting 1954...	4,169	3,279	186	439	796	866	657	335	
25 number 1954...	4,801	3,891	453	599	881	921	702	335	
OFF-FARM WORK AND OTHER INCOME									
Farm operators--									
26 With other income of family exceeding value									
of farm products sold.....operators reporting 1954...	1,941	521	1	20	80	165	255	...	
27 1949...	2,324	387	1	11	42	118	215	...	
28 Working off their farms,									
total.....operators reporting 1954...	3,181	2,061	55	160	410	600	590	246	
29 1949...	2,774	1,423	18	48	136	371	530	320	
30 100 or more days.....operators reporting 1954...	1,344	529	9	15	105	175	225	...	
31 1949...	1,325	309	11	26	36	96	140	...	
FARMS BY CLASS OF WORK POWER									
32 No tractor, horses, or mules.....farms reporting 1954...	1,786	861	...	25	215	235	251	135	
33 No tractor but horses and/or									
mules.....farms reporting 1954...	880	460	...	...	10	40	155	255
34 Tractor and horses and/or mules.....farms reporting 1954...	1,396	1,241	52	98	252	330	308	201	
35 Tractor and no horses or mules.....farms reporting 1954...	3,436	3,021	142	436	731	846	660	206	
FARM LABOR									
Week of October 24-30:									
36 Family and/or hired workers.....farms reporting 1954...	6,693	5,188	194	524	1,138	1,321	1,274	737	
37 persons 1954...	16,035	14,170	1,387	2,656	3,370	2,951	2,718	1,088	
38 Family workers, including									
operator.....farms reporting 1954...	6,621	5,136	182	509	1,128	1,311	1,274	732	
39 Operators working 1 or more									
hours.....persons 1954...	6,530	5,070	177	509	1,117	1,281	1,264	722	
40 Unpaid members of operator's									
family.....farms reporting 1954...	2,047	1,837	73	216	423	525	415	185	
41 persons 1954...	3,569	3,264	97	394	743	1,060	690	280	
42 Hired workers.....farms reporting 1954...	1,191	1,121	143	294	321	160	177	26	
43 persons 1954...	5,936	5,836	1,113	1,753	1,510	610	764	86	
44 Regular workers (to be employed 150									
or more days).....farms reporting 1954...	369	364	114	163	50	20	17	...	
45 persons 1954...	738	728	383	232	75	20	18	...	
46 Seasonal workers (to be employed less									
than 150 days).....farms reporting 1954...	977	912	87	207	281	150	161	26	
47 persons 1954...	5,198	5,108	730	1,521	1,435	590	746	86	
SPECIFIED FARM EXPENDITURES									
48 Specified farm expenditures ¹.....farms reporting 1954...	7,268	5,568	194	559	1,208	1,451	1,364	792	
49 Machine hire and/or hired									
labor.....farms reporting 1954...	5,531	4,806	194	539	1,148	1,295	1,113	517	
50 1954...	4,331	3,756	144	416	847	1,070	887	392	
51 Machine hire.....farms reporting 1954...	1,341,803	1,308,598	247,505	323,062	321,118	266,270	123,368	27,275	
52 dollars 1954...	4,015	3,720	194	529	1,033	970	732	262	
53 Hired labor.....farms reporting 1954...	4,553	4,066	115	358	808	1,144	1,095	546	
54 1949...	3,063,003	3,034,378	823,561	928,200	732,355	357,600	168,032	24,630	
55 dollars 1954...	2,754,288	2,701,549	626,123	658,905	594,716	487,710	243,495	90,600	
56 \$1 to \$2,499.....farms reporting 1954...	3,708	3,413	61	386	1,003	970	731	262	
57 \$2,500 and over.....farms reporting 1954...	307	307	133	143	30	...	1	...	
58 Feed for livestock and poultry...farms reporting 1954...	5,282	3,887	143	409	807	970	952	606	
59 1949...	6,859	5,008	97	341	772	1,257	1,380	1,161	
60 dollars 1954...	2,150,522	1,947,722	182,460	407,634	613,750	352,270	292,138	99,470	
61 1949...	2,054,174	1,765,965	341,323	239,302	368,830	372,945	262,320	181,245	
62 Gasoline and other petroleum fuel									
and oil.....farms reporting 1954...	5,307	4,522	193	519	998	1,251	1,074	487	
63 1949...	4,482	4,041	115	359	807	1,184	990	586	
64 dollars 1954...	2,246,487	2,174,792	463,059	509,189	503,405	399,230	235,369	64,540	
65 1949...	1,633,507	1,600,359	239,398	350,536	368,715	342,855	200,445	98,410	
66 Commercial fertilizer and fertilizing									
material.....farms reporting 1954...	4,973	4,433	172	534	982	1,260	1,039	446	
67 dollars 1954...	1,724,776	1,688,886	443,053	402,820	310,257	315,685	169,101	47,970	
68 tons 1954...	26,357	25,734	6,396	6,120	4,654	4,944	2,772	848	
69 acres on which used 1954...	239,160	232,560	49,109	55,234	45,178	49,590	26,414	7,035	
70 Lime and liming material.....farms reporting 1954...	797	752	78	161	196	185	112	20	
71 tons 1954...	41,835	41,025	11,290	9,905	8,162	7,875	3,408	385	
72 dollars 1954...	164,613	162,023	63,202	32,734	27,390	25,605	12,287	805	
73 acres limed 1954...	19,678	19,238	5,071	4,790	3,934	3,085	1,763	595	

¹Excludes 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 9a—Continued			Area 9b											
Economic class—Continued			Total all farms	Economic class						Other farms				
Other farms				Commercial farms						Part-time	Residential	Abnormal		
Part-time	Residential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V				Class VI	
165	220	...	2,058	1,938	318	620	515	320	140	25	50	65	5	1
660	945	...	9,399	9,049	444	1,775	2,815	2,645	1,135	235	125	220	5	2
586	841	...	8,742	8,286	272	1,176	2,252	2,347	1,729	510	205	251	...	3
85	175	...	3,562	3,407	352	1,045	1,105	600	215	90	60	95	...	4
255	360	...	4,284	4,044	394	1,245	1,270	695	350	90	85	150	5	5
100	65	...	2,113	2,033	248	745	580	285	150	25	20	60	...	6
5	...	...	82	82	12	35	30	5	...	...	...	...	...	7
15	15	...	326	321	91	115	50	45	15	5	5	...	...	8
5	...	...	69	69	4	15	30	15	5	...	...	...	...	9
70	10	...	2,460	2,440	345	885	740	330	120	20	...	15	5	10
70	10	...	2,719	2,694	469	945	770	365	125	20	...	20	5	11
15	5	...	839	829	139	335	190	125	30	10	...	10	...	12
15	5	...	865	855	150	345	190	130	30	10	...	10	...	13
5	10	...	254	249	94	75	35	5	5	...	5	...	...	14
5	10	...	274	269	109	80	35	35	5	5	...	5	...	15
10	5	...	100	95	50	20	15	5	5	...	5	...	...	16
10	5	...	129	124	64	25	25	5	5	...	5	...	...	17
250	320	...	5,260	5,135	400	1,470	1,810	1,055	315	85	40	80	5	18
265	335	...	6,471	6,241	821	1,890	1,990	1,115	335	90	70	155	5	19
340	230	...	6,080	5,995	440	1,655	2,125	1,200	480	95	35	45	5	20
260	127	...	6,146	6,027	290	1,251	2,033	1,547	781	125	70	49	...	21
355	235	...	11,328	11,178	2,188	3,665	3,040	1,570	595	120	45	90	15	22
260	144	...	9,869	9,690	1,317	2,691	2,723	1,838	921	200	75	104	...	23
400	490	...	5,911	5,646	381	1,345	1,670	1,455	655	140	100	160	5	24
405	505	...	7,446	7,156	976	1,780	1,820	1,690	745	145	100	185	5	25
580	840	...	526	296	1	80	45	90	80	...	110	120	...	26
881	1,056	...	1,057	694	14	68	160	180	272	...	230	133	...	27
525	595	...	2,956	2,781	86	360	785	1,000	485	65	95	80	...	28
615	736	...	3,029	2,688	43	243	481	705	961	255	240	101	...	29
380	435	...	934	794	34	140	240	230	150	...	90	50	...	30
500	516	...	888	647	18	87	206	135	201	...	170	71	...	31
280	645	...	3,435	3,165	5	125	705	1,485	715	130	105	165	...	32
150	270	...	180	155	...	5	25	45	55	25	5	20	...	33
100	55	...	673	668	93	215	190	105	50	15	...	5	...	34
240	175	...	5,407	5,327	347	1,440	1,935	1,095	430	80	35	40	5	35
620	885	...	8,825	8,525	425	1,675	2,635	2,435	1,140	215	115	180	5	36
865	1,000	...	44,342	43,587	6,962	11,780	12,525	9,015	2,965	340	165	535	55	37
605	880	...	8,620	8,325	395	1,620	2,595	2,375	1,125	215	110	180	5	38
605	855	...	8,485	8,190	395	1,585	2,535	2,340	1,125	210	110	180	5	39
120	90	...	2,999	2,949	124	550	960	870	385	60	20	30	...	40
185	120	...	6,374	6,324	179	1,100	2,255	1,945	750	95	20	30	...	41
45	25	...	3,699	3,659	344	1,105	1,080	880	245	5	20	15	5	42
75	25	...	29,483	29,073	6,388	9,095	7,735	4,730	1,090	35	35	325	30	43
5	...	...	746	736	211	350	125	40	10	...	...	5	5	44
10	...	...	2,267	2,237	1,282	675	200	55	25	...	...	20	10	45
40	25	...	3,338	3,298	253	895	1,040	860	245	5	20	15	5	46
65	25	...	27,216	26,836	5,106	8,420	7,535	4,675	1,065	35	35	305	40	47
750	950	...	9,615	9,255	445	1,785	2,845	2,720	1,215	245	145	210	5	48
475	250	...	8,955	8,775	440	1,750	2,725	2,575	1,095	190	90	85	5	49
400	175	...	6,524	6,389	329	1,405	2,090	1,700	730	135	75	60	...	50
27,530	5,675	...	4,173,282	4,164,842	792,627	1,595,035	1,160,630	493,140	108,615	14,795	4,735	3,705	...	51
185	110	...	8,090	7,965	440	1,715	2,470	2,305	885	150	80	40	5	52
260	227	...	8,105	7,909	259	1,237	2,327	2,242	1,439	405	115	81	...	53
21,860	6,765	...	12,463,150	12,343,945	4,053,075	4,094,700	2,566,015	1,311,920	296,690	21,545	9,405	79,800	30,000	54
37,370	15,369	...	12,314,197	12,252,992	2,585,936	3,734,317	3,680,260	1,536,308	629,471	86,700	28,810	32,395	...	55
185	110	...	6,762	6,647	42	1,040	2,260	2,280	875	150	80	35	...	56
...	...	...	398	398	675	210	25	10	...	...	...	5	...	57
575	820	...	5,050	4,800	230	1,135	1,590	1,270	440	135	90	160	...	58
780	1,071	...	7,229	6,859	179	964	1,962	1,967	1,322	465	140	230	...	59
111,385	91,415	...	1,759,595	1,714,585	387,515	715,715	359,615	171,595	59,450	20,695	12,985	32,025	...	60
165,275	122,934	...	1,558,620	1,502,170	217,651	352,775	368,955	325,025	177,394	60,370	26,265	30,185	...	61
455	330	...	6,605	6,495	445	1,675	2,215	1,400	610	150	50	60	...	62
285	156	...	6,928	6,762	271	1,257	2,173	1,757	1,029	275	110	56	...	63
55,925	15,770	...	4,188,559	4,176,204	1,126,404	1,537,875	993,745	376,585	119,350	22,245	2,450	9,905	...	64
19,480	13,668	...	3,340,411	3,313,491	634,234	1,000,948	932,635	488,987	214,082	42,605	12,810	14,110	...	65
330	210	...	6,261	6,171	381	1,440	2,035	1,555	670	90	55	30	5	66
28,450	7,440	...	3,221,979	3,209,854	794,759	1,188,590	739,880	364,060	109,430	13,135	5,860	3,015	3,250	67
487	136	...	45,038	44,874	11,360	15,328	10,840	5,401	1,761	184	78	36	50	68
5,275	1,325	...	355,671	354,741	84,026	123,010	88,535	44,910	12,615	1,645	525	205	200	69
30	15	...	548	543	103	170	150	75	40	5	...	...	5	70
620	190	...	37,467	37,342	14,652	12,070	7,385	2,020	1,075	140	...	...	...	71
1,990	600	...	136,207	135,707	50,627	45,775	28,330	7,225	3,155	595	...	...	125	72
260	180	...	22,854	22,829	7,889	8,585	3,625	2,015	645	70	...	...	500	73

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

a sample of farms. See text]

Table with columns: Area 2a-Continued, Area 2b, Economic class-Continued, Other farms, Commercial farms, Other farms. Rows include farm types (Part-time, Residential, Abnormal) and various crop categories.

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only]

Table with columns: Item (For definitions and explanations, see text), Total all farms, and Economic class (Commercial farms: Total, Class I, Class II, Class III, Class IV, Class V, Class VI). Rows include Livestock on hand (Horses and mules, Cattle and calves, Milk cows, Hogs and pigs, Chickens), Livestock and livestock products sold (Cattle and calves, Hogs and pigs, Chickens, Eggs, Milk), and Specified crops harvested (Corn, Wheat, Soybeans, Cotton, Hay).

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

²Includes milk equivalent of cream and butterfat sold.

³Excludes grass silage.

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

a sample of farms. See text]

Table with columns for Area 3 and Area 4, Economic Class, Commercial farms, and Other farms. Rows represent various farm types and crop yields across multiple censuses.

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only

Table with 10 columns: Item (For definitions and explanations, see text), Total all farms, and six Commercial farms classes (Total, Class I, Class II, Class III, Class IV, Class V, Class VI). Rows include Livestock on hand (Horses and mules, Cattle, Hogs, Chickens, Milk), Livestock and livestock products sold (Cattle, Hogs, Chickens, Chicken eggs, Milk), and Specified crops harvested (Corn, Wheat, Soybeans, Cotton, Hay).

xxx Not applicable; inquiry not on questionnaire. See footnote on State total. 1For comparability of data on livestock and poultry, see text and State Table 12. 2Includes milk equivalent of cream and butterfat sold. 3Total for ten counties; see footnote on State total.

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)	Area 2a									
		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		
FARMS, ACREAGE, AND VALUE											
1	Farms.....number	1954.... 25,661	3,946	...	35	...	5	1,724	446	12,174	133
2		1950.... 29,153	1,929	...	65	...	15	1,860	802	16,459	82
3	Land in farms.....acres	1954.... 4,942,790	999,529	...	3,280	...	200	247,744	53,127	2,820,139	29,635
4		1950.... 4,999,802	433,619	...	12,070	...	30	2,775	294,240	66,046	18,504
5	Average size of farm.....acres	1954.... 192.6	253.3	...	93.7	...	40.0	143.7	119.1	231.7	222.8
6		1950.... 171.5	224.8	...	185.7	...	6.0	185.0	82.4	207.2	225.7
Value of land and buildings:											
7	Average per farm.....dollars	1954.... 14,694	20,079	...	6,914	...	3,200	10,171	10,498	17,221	20,279
8		1950.... 10,907	16,038	...	7,394	...	16,590	8,301	6,244	12,690	18,358
9	Average per acre.....dollars	1954.... 74.96	78.50	...	73.78	...	80.00	69.42	85.60	73.56	86.88
10		1950.... 62.88	71.90	...	53.62	...	88.48	59.99	74.46	60.84	75.65
11	Proportion of farms reporting value.....percent	1954.... 78	81	...	100	...	100	80	72	78	62
Land in farms according to use:											
12	Cropland harvested.....farms reporting	1954.... 22,637	3,946	...	35	...	5	1,554	321	11,407	133
13		1949.... 25,906	1,929	...	65	...	15	1,740	552	15,467	82
14		acres 1954.... 2,069,352	562,241	...	1,155	...	100	83,471	18,978	1,081,240	13,326
15		1949.... 1,958,124	238,285	...	5,000	...	5	1,220	89,080	1,288,043	8,997
16	1 to 9 acres.....farms reporting	1954.... 1,465	15	...	20	...	...	120	30	365	...
17	10 to 19 acres.....farms reporting	1954.... 1,588	30	...	5	...	...	170	45	523	10
18	20 to 29 acres.....farms reporting	1954.... 1,677	95	...	...	...	5	245	40	782	20
19	30 to 49 acres.....farms reporting	1954.... 3,391	315	...	...	...	...	341	75	1,745	20
20	50 to 99 acres.....farms reporting	1954.... 6,856	1,191	...	5	...	...	485	76	3,944	40
21	100 to 199 acres.....farms reporting	1954.... 5,640	1,505	...	5	...	...	161	50	3,082	20
22	200 to 499 acres.....farms reporting	1954.... 1,917	742	...	...	...	...	32	5	922	22
23	500 acres and over.....farms reporting	1954.... 103	53	...	...	...	...	...	...	44	1
24	Cropland used only for pasture.....farms reporting	1954.... 7,644	1,142	...	...	...	...	474	108	4,189	26
25		1949.... 11,740	673	...	35	...	...	780	276	7,173	35
26		acres 1954.... 518,686	64,137	...	...	...	...	25,658	7,268	346,447	1,117
27		1949.... 780,530	35,982	...	3,565	...	...	42,070	10,936	575,072	3,415
28	Cropland not harvested and not pastured.....farms reporting	1954.... 2,719	508	...	...	...	...	176	57	1,245	20
29		1949.... 4,078	423	...	10	...	...	240	86	2,405	21
30		acres 1954.... 65,441	16,136	...	...	...	...	4,146	773	27,454	195
31		1949.... 130,456	19,237	...	220	...	...	6,225	2,120	75,370	415
32	Cropland used only for crops not harvested and not pastured.....farms reporting	1954.... 973	176	...	...	...	...	70	15	466	15
33		acres 1954.... 20,549	4,198	...	...	...	...	2,150	215	10,591	70
34	Cropland lying idle.....farms reporting	1954.... 1,951	365	...	...	...	...	116	47	891	5
35		acres 1954.... 44,892	11,938	...	...	...	...	1,996	558	16,863	125
36	Woodland pastured.....farms reporting	1954.... 9,162	1,315	...	15	...	...	638	174	4,879	45
37		acres 1954.... 400,740	56,818	...	975	...	...	24,861	6,605	234,859	970
38	Woodland not pastured.....farms reporting	1954.... 3,444	796	...	...	...	...	190	62	1,052	41
39		acres 1954.... 106,747	34,700	...	...	...	...	5,235	780	46,507	1,505
40	Other pasture (not cropland and not woodland).....farms reporting	1954.... 18,771	2,767	...	10	...	...	1,357	294	9,170	88
41		acres 1954.... 1,507,331	205,314	...	875	...	...	88,897	17,877	938,337	10,685
42	Improved (see text).....farms reporting	1954.... 2,465	325	...	...	...	...	206	41	1,474	5
43		acres 1954.... 72,304	8,420	...	...	...	...	3,760	715	50,992	250
44	Other land (house lots, roads, wasteland, etc.).....farms reporting	1954.... 24,942	3,810	...	35	...	...	1,689	446	11,907	128
45		acres 1954.... 274,493	60,183	...	275	...	...	15,476	2,846	145,295	1,837
46	Cropland, total.....farms reporting	1954.... 23,205	3,946	...	35	...	...	1,584	336	11,584	133
47		1949.... 26,967	1,929	...	65	...	...	1,775	652	15,828	82
48		acres 1954.... 2,653,479	642,514	...	1,155	...	...	113,275	27,019	1,455,141	14,638
49		1949.... 2,869,110	293,504	...	8,785	...	...	173,375	35,121	1,938,485	12,827
50	Land pastured, total.....farms reporting	1954.... 24,630	3,638	...	25	...	...	1,714	412	12,032	123
51		1949.... 27,866	1,719	...	55	...	...	1,850	727	16,167	67
52		acres 1954.... 2,426,757	326,269	...	1,850	...	...	139,416	29,750	1,519,643	12,772
53		1949.... 2,498,051	129,903	...	6,385	...	...	140,890	33,706	1,790,647	7,897
54	Woodland, total.....farms reporting	1954.... 11,153	1,822	...	15	...	...	725	210	5,739	71
55		1949.... 11,953	808	...	35	...	...	735	261	7,444	31
56		acres 1954.... 507,487	91,518	...	975	...	...	30,096	5,385	281,366	2,475
57		1949.... 490,356	37,791	...	2,095	...	...	28,795	6,910	320,383	1,015
58	Irrigated land in farms.....farms reporting	1954.... 26	5	...	...	...	...	...	...	16	...
59		1949.... 785	290	...	...	...	...	...	...	475	...
60		acres 1954.... 785	290	...	...	...	...	...	...	475	...
61		1949.... 785	290	...	...	...	...	...	...	475	...
62	Cover crops turned under and land planted to another crop.....farms reporting	1954.... 1,891	424	...	...	...	...	112	15	1,019	25
63		acres 1954.... 34,839	9,685	...	...	...	...	1,960	265	17,711	190
64	Cropland used for row or grain crops farmed on contour.....farms reporting	1954.... 2,826	381	...	...	...	...	188	31	1,779	30
65		acres 1954.... 122,135	21,226	...	...	...	...	6,960	730	77,040	480
USE OF COMMERCIAL FERTILIZER											
Crops on which commercial fertilizer was used, 1954:											
66	Hay and cropland pastured.....farms reporting...	2,974	374	...	5	...	...	239	60	1,875	7
67		tons... 9,984	1,203	...	1	...	...	869	126	6,941	26
68		acres on which used... 60,734	8,025	...	10	...	...	3,809	1,235	40,866	380
69	Other pasture.....farms reporting...	902	128	...	...	...	...	57	25	535	5
70		tons... 2,989	348	...	...	...	...	54	24	2,111	2
71		acres on which used... 18,754	2,964	...	...	...	...	1,265	595	12,395	50
72	Corn.....farms reporting...	11,052	2,132	...	5	...	...	595	134	6,328	26
73		tons... 39,931	9,423	...	10	...	...	1,652	361	23,870	101
74		acres on which used... 390,152	99,036	...	200	...	...	13,947	3,098	224,355	835
75	Wheat.....farms reporting...	5,645	1,313	...	...	...	...	189	26	3,158	31
76		tons... 11,976	3,409	...	...	...	...	319	28	6,409	57
77		acres on which used... 112,933	34,856	...	...	...	...	2,470	403	58,451	445
78	Cotton.....farms reporting...	...	...	...	...	...	...	...	...	...	...
79		tons... ..	...	...	...	...	...	...	...	...	...
80		acres on which used... ..	...	...	...	...	...	...	...	...	...
81	Fruits, vegetables, potatoes, etc....farms reporting...	144	22	...	...	...	...	10	5	82	...
82		tons... 140	30	...	...	...	...	2	4	90	...
83		acres on which used... 1,006	290	...	...	...	...	10	5	561	...
84	Other crops.....farms reporting...	5,025	751	...	20	...	...	264	52	3,139	26
85		tons... 11,598	2,299	...	50	...	...	465	104	7,399	30
86		acres on which used... 112,508	23,395	...	620	...	...	4,774	620	68,974	270

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

a sample of farms. See text]

Table with columns: Area 2a--Continued, Area 2b, Type of farm--Continued, Type of farm, General--Con., Total all farms, Cash-grain, Cotton, Other field-crop, Vegetable, Fruit-and-nut, Dairy, Poultry, Livestock other than dairy and poultry, General, Miscellaneou and unclassifed. Rows list various farm types and their fertilizer usage in 1954 and 1950.

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 3									
		Type of farm								Livestock other than dairy and poultry	General
		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit- and-nut	Dairy	Poultry	Primarily crop		
FARMS, ACREAGE, AND VALUE											
1 Farms.....number 1954...	22,853	3,072	...	5	5	...	3,498	666	6,738	243	
2	25,402	1,561	...	10	15	10	3,398	1,217	9,204	158	
3 Land in farms.....acres 1954...	4,271,618	818,570	...	70	165	...	607,904	76,807	1,685,935	62,897	
4	4,332,155	820,772	...	1,500	970	790	519,240	113,800	2,047,959	92,623	
5 Average size of farm.....acres 1954...	186.9	266.5	...	14.0	33.0	...	173.8	115.3	250.2	258.8	
6	170.5	269.6	...	150.0	64.7	79.0	152.8	93.5	222.5	333.1	
Value of land and buildings:											
7 Average per farm.....dollars 1954...	13,343	16,782	...	4,000	3,300	...	12,665	8,757	18,049	17,169	
8	9,222	14,385	...	5,000	4,033	9,782	8,059	5,603	12,080	16,991	
9 Average per acre.....dollars 1954...	69.35	66.46	...	285.71	100.00	...	71.16	64.47	70.52	68.70	
10	54.16	52.51	...	33.33	62.37	123.83	54.23	58.20	54.69	49.16	
11 Proportion of farms reporting value....percent 1954...	75	85	...	100	100	...	72	65	77	77	
Land in farms according to use:											
12 Cropland harvested.....farms reporting 1954...	18,685	3,072	...	5	5	...	3,178	466	5,997	243	
13	21,526	1,561	...	10	15	10	3,153	871	8,385	158	
14	1,740,586	455,036	...	5	30	...	231,417	21,630	623,201	31,996	
15	1,778,550	255,416	...	205	365	505	188,976	36,852	793,142	26,336	
16 1 to 9 acres.....farms reporting 1954...	1,521	15	...	5	5	...	170	95	196	...	
17 10 to 19 acres.....farms reporting 1954...	1,745	60	...	...	...	...	275	95	340	15
18 20 to 29 acres.....farms reporting 1954...	1,487	45	...	...	...	...	295	35	467	15
19 30 to 49 acres.....farms reporting 1954...	2,548	290	...	...	...	...	670	80	768	20
20 50 to 99 acres.....farms reporting 1954...	4,858	761	...	...	...	...	1,031	118	1,796	105
21 100 to 199 acres.....farms reporting 1954...	4,535	1,197	...	...	...	...	597	30	1,738	42
22 200 to 499 acres.....farms reporting 1954...	1,859	654	...	...	...	...	137	12	643	38
23 500 acres and over.....farms reporting 1954...	132	50	...	...	...	...	3	1	49	8
24 Cropland used only for pasture...farms reporting 1954...	7,094	809	...	5	...	...	1,288	169	2,584	93
25	9,721	501	...	5	10	...	407	407	4,137	32	
26	348,293	34,305	...	60	...	...	44,567	5,060	176,279	4,253
27	480,952	22,206	...	10	280	...	59,390	12,915	268,946	3,190	
28 Cropland not harvested and not pastured.....farms reporting 1954...	6,003	1,200	...	...	...	...	1,013	163	1,641	81
29	6,404	569	...	...	...	...	866	226	2,282	66
30	187,414	51,564	...	...	...	...	25,161	5,895	51,138	3,008
31	205,999	21,131	...	...	...	...	25,910	5,590	83,221	2,313
32 Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	4,174	874	...	...	...	...	761	95	1,178	56
33	125,519	38,659	...	...	...	...	18,096	2,915	35,283	1,928
34 Cropland lying idle.....farms reporting 1954...	2,620	464	...	...	...	...	369	88	688	45
35	61,895	12,905	...	...	...	...	7,065	2,980	15,855	1,080
36 Woodland pastured.....farms reporting 1954...	9,304	951	...	5	...	...	1,705	269	3,225	98
37	508,123	58,374	...	...	125	...	86,057	13,010	203,865	3,845
38 Woodland not pastured.....farms reporting 1954...	3,396	480	...	...	...	...	441	117	1,167	91
39	128,845	26,450	...	...	...	...	13,727	4,395	43,689	3,973
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	16,988	2,279	...	...	...	...	2,810	480	5,279	168
41	1,144,659	150,291	...	...	...	...	178,415	23,057	513,472	12,416
42 Improved (see text).....farms reporting 1954...	1,949	250	...	...	...	...	332	42	739	10
43	73,970	8,808	...	...	...	...	9,010	1,349	36,386	1,450
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	22,220	2,921	...	5	5	...	3,453	666	6,698	238	
45	213,698	42,550	...	5	10	...	28,560	3,760	74,291	3,406	
46 Cropland, total.....farms reporting 1954...	19,649	3,072	...	5	5	...	3,273	501	6,204	243	
47	22,808	1,561	...	10	15	10	3,268	947	8,686	158	
48	2,276,293	540,905	...	65	30	...	301,145	32,585	850,618	39,257	
49	2,465,501	298,753	...	215	645	505	274,276	55,357	1,145,309	31,839	
50 Land pastured, total.....farms reporting 1954...	21,359	2,822	...	5	5	...	3,438	591	6,611	226	
51	24,003	1,385	...	10	15	10	3,328	1,132	9,028	140	
52	2,001,075	242,970	...	60	125	...	309,039	41,127	893,616	20,514	
53	1,922,116	108,297	...	1,145	415	275	255,598	58,720	982,998	18,285	
54 Woodland, total.....farms reporting 1954...	11,167	1,253	...	5	...	...	1,924	354	3,732	154
55	11,722	489	...	10	10	5	1,768	481	4,715	76	
56	636,968	84,824	...	...	125	...	99,784	17,405	247,554	7,818
57	606,870	36,712	...	1,010	165	125	88,349	19,753	276,424	3,700	
58 Irrigated land in farms.....farms reporting 1954...	23	5	...	...	...	...	1	...	16	...
59 .....	...	...	...	...	...	...	...	...	...	...
60	1,171	25	...	...	...	...	8	...	1,108	...
61 .....	...	...	...	...	...	...	...	...	...	...
62 Cover crops turned under and land planted to another crop.....farms reporting 1954...	1,109	204	...	...	...	...	183	15	440	15
63	20,586	4,484	...	...	...	...	2,115	490	9,155	215
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	2,420	334	...	...	...	...	398	18	1,067	47
65	127,455	20,672	...	...	...	...	16,182	535	61,435	2,561
USE OF COMMERCIAL FERTILIZER											
Crops on which commercial fertilizer was used, 1954:											
66 Hay and cropland pastured.....farms reporting...	2,415	334	...	...	...	...	505	61	985	26
67	6,594	814	...	...	...	...	1,258	76	3,063	148
68	56,433	8,808	...	...	...	...	10,516	970	26,009	1,133
69 Other pasture.....farms reporting...	949	130	...	...	...	...	153	26	415	...
70	3,385	470	...	...	...	...	378	22	1,958	...
71	24,544	4,087	...	...	...	...	3,694	285	12,012	...
72 Corn.....farms reporting...	10,452	2,110	...	...	...	...	1,858	178	3,646	79
73	34,219	7,787	...	...	...	...	4,332	431	14,865	312
74	404,223	102,208	...	...	...	...	56,201	4,910	152,772	4,315
75 Wheat.....farms reporting...	9,119	2,399	...	...	...	...	1,373	107	2,968	78
76	22,051	7,861	...	...	...	...	2,225	164	6,765	220
77	237,810	88,467	...	...	...	...	24,465	1,699	68,612	2,602
78 Cotton.....farms reporting...	...	...	...	...	...	...	...	...	...	...
79 .....	...	...	...	...	...	...	...	...	...	...
80 .....	...	...	...	...	...	...	...	...	...	...
81 Fruits, vegetables, potatoes, etc....farms reporting...	231	53	...	...	...	...	32	6	69	5
82	308	106	...	...	...	...	47	6	87	10
83	3,922	1,742	...	...	...	...	290	65	965	95
84 Other crops.....farms reporting...	9,247	1,935	...	...	...	...	1,810	175	3,104	48
85	28,978	7,201	...	...	...	...	4,348	322	11,070	119
86	360,205	99,616	...	...	...	...	55,381	4,333	125,090	1,389

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

a sample of farms. See text]

Table with columns for farm types (Area 3, Area 4), fertilizer use, and livestock. Columns include: Type of farm-Continued, General-Conn., Miscell-laneous and unclassified, Total all farms, Cash-grain, Cotton, Other field-crop, Vegetable, Fruit-and-nut, Dairy, Poultry, Livestock other than dairy and poultry, General (Primarily crop, Primarily livestock, Crop and livestock), and Miscell-laneous and unclassified.

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only

Table with columns: Item (For definitions and explanations, see text), Total all farms, Cash-grain, Cotton, Other field-crop, Vegetable, Fruit-and-nut, Dairy, Poultry, Livestock other than dairy and poultry, General Primarily crop. Rows include Farm statistics (FARMS, ACREAGE, AND VALUE) and Fertilizer use statistics (USE OF COMMERCIAL FERTILIZER).

1Total for six counties; see footnote on State total.

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

a sample of farms. See text.]

Table with columns for Farm Type (General, Crop, Miscel.), Fertilizer Type (Cash-grain, Cotton, etc.), and Fertilizer Amount (Total all farms, etc.). Rows list various farm types and their corresponding fertilizer usage in 1954 and 1950.

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only

Table with multiple columns: Item (For definitions and explanations, see text), Total all farms, Type of farm (Cash-grain, Cotton, Other field-crop, Vegetable, Fruit-and-nut, Dairy, Poultry, Livestock other than dairy and poultry), and General (Primarily crop). Rows include various farm statistics such as Farms, Land in farms, Value of land and buildings, and Land in farms according to use (cropland, woodland, irrigated land, etc.).

xxx Not applicable; inquiry not on questionnaire. See footnote on State total.

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

a sample of farms. See text]

Table with columns: Area 9a-Continued, Area 9b, Type of farm-Continued, General-Con., Miscellaneou and unclassifed, Total all farms, Cash-grain, Cotton, Other field-crop, Vegetable, Fruit-end-nut, Dairy, Poultry, Livestock other than dairy and poultry, General (Primarily crop, Primarily livestock, Crop and livestock), Miscellaneou and unclassifed. Rows list fertilizer amounts for various farm types.

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]

Table with 11 main columns: Item (For definitions and explanations, see text), Total all farms, and 9 sub-columns under 'Type of farm' (Cash-grain, Cotton, Other field-crop, Vegetable, Fruit-and-nut, Dairy, Poultry, Livestock other than dairy and poultry, General Primarily crop). Rows are categorized into SPECIFIED FACILITIES AND EQUIPMENT, OFF-FARM WORK AND OTHER INCOME, FARMS BY CLASS OF WORK POWER, FARM LABOR, and SPECIFIED FARM EXPENDITURES.

¹Excludes 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 5										
	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...	5,845	246	...	...	...	30	863	236	1,840	17
2 Electricity.....farms reporting 1954...	13,905	407	...	...	...	41	2,264	414	3,789	34
3 1950.....	9,213	57	...	...	...	46	1,308	445	3,068	27
4 Television set.....farms reporting 1954...	3,253	81	...	...	...	21	441	111	888	10
5 Piped running water.....farms reporting 1954...	4,878	161	...	...	...	15	804	283	1,573	13
6 Home freezer.....farms reporting 1954...	3,022	60	...	...	...	11	528	158	1,018	11
7 Electric pig brooder.....farms reporting 1954...	188	...	...	...	...	...	21	10	81	...
8 Power feed grinder.....farms reporting 1954...	1,982	66	...	...	...	...	430	38	1,044	...
9 Milking machine.....farms reporting 1954...	1,231	26	...	...	...	...	823	32	155	...
10 Grain combines.....farms reporting 1954...	1,416	127	...	...	...	...	268	27	649	1
11 number 1954...	1,416	127	...	...	...	...	268	27	649	1
12 Corn pickers.....farms reporting 1954...	551	37	...	...	...	...	63	...	347	...
13 number 1954...	553	37	...	...	...	...	63	...	349	...
14 Pick-up hay balers.....farms reporting 1954...	1,366	67	...	...	...	1	339	23	703	1
15 number 1954...	1,376	67	...	...	...	1	349	23	703	1
16 Field forage harvesters.....farms reporting 1954...	408	11	...	...	...	...	148	2	200	...
17 number 1954...	409	11	...	...	...	...	148	2	201	...
18 Motortrucks.....farms reporting 1954...	6,584	191	...	...	...	26	1,174	209	2,191	7
19 number 1954...	6,995	196	...	...	...	32	1,249	232	2,355	7
20 Tractors, other than garden.....farms reporting 1954...	7,860	337	...	...	...	26	1,710	273	2,908	17
21 1950.....	4,867	62	...	...	...	31	845	170	2,517	25
22 number 1954...	9,117	402	...	...	...	33	1,969	287	3,590	17
23 1950.....	5,290	87	...	...	...	33	899	191	2,787	25
24 Automobiles.....farms reporting 1954...	9,618	287	...	...	...	21	1,616	289	2,588	28
25 number 1954...	10,614	297	...	...	...	23	1,785	336	2,888	28
OFF-FARM WORK AND OTHER INCOME											
Farm operators—											
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	6,374	55	...	...	...	11	391	50	607	3
27 1949.....	6,627	10	...	...	...	10	221	81	596	6
28 Working off their farms, total.....operators reporting 1954...	7,812	180	...	...	...	21	1,111	140	1,401	12
29 1949.....	7,505	55	...	...	...	11	672	161	1,571	2
30 100 or more days.....operators reporting 1954...	5,054	70	...	...	...	15	408	50	566	2
31 1949.....	4,614	10	...	...	...	11	221	56	478	1
FARMS BY CLASS OF WORK POWER											
32 No tractor, horses, or mules.....farms reporting 1954...	4,597	35	...	...	...	20	275	115	439	12
33 No tractor but horses and/or mules.....farms reporting 1954...	2,755	60	...	...	...	10	435	41	726	5
34 Tractor and horses and/or mules.....farms reporting 1954...	3,332	105	...	...	...	6	611	62	1,596	5
35 Tractor and no horses or mules.....farms reporting 1954...	4,528	232	...	...	...	20	1,099	211	1,312	12
FARM LABOR											
Week of October 24-30:											
36 Family and/or hired workers.....farms reporting 1954...	14,009	402	...	...	...	46	2,385	419	3,922	33
37 persons 1954...	21,792	693	...	...	...	85	4,337	755	6,641	39
38 Family workers, including operator.....farms reporting 1954...	13,945	397	...	...	...	46	2,384	419	3,875	33
39 Operators working 1 or more hours.....persons 1954...	13,752	392	...	...	...	41	2,354	414	3,838	32
40 Unpaid members of operator's family.....farms reporting 1954...	4,901	146	...	...	...	21	1,260	212	1,553	7
41 persons 1954...	6,745	206	...	...	...	21	1,756	274	2,149	7
42 Hired workers.....farms reporting 1954...	1,780	55	...	...	...	11	114	38	417	...
43 persons 1954...	1,295	95	...	...	...	23	227	67	654	...
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	338	15	...	...	...	6	42	18	222	...
45 persons 1954...	461	15	...	...	...	18	71	33	276	...
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	487	40	...	...	...	5	81	21	224	...
47 persons 1954...	834	80	...	...	...	5	156	34	378	...
SPECIFIED FARM EXPENDITURES											
48 Specified farm expenditures ¹.....farms reporting 1954...	15,132	432	...	...	...	56	2,420	429	4,073	34
49 Machine hire and/or hired labor.....farms reporting 1954...	8,953	362	...	...	...	35	1,797	308	3,078	32
50 1954...	7,633	312	...	...	...	35	1,576	261	2,578	32
51 dollars 1954...	1,144,385	68,165	...	...	...	3,295	217,008	35,340	521,096	7,750
52 Hired labor.....farms reporting 1954...	5,225	222	...	...	...	51	1,062	238	2,026	12
53 1949.....	6,636	46	...	...	...	46	1,004	330	3,222	25
54 dollars 1954...	1,237,744	47,140	...	...	...	37,755	234,180	95,920	615,113	1,210
55 1949.....	1,569,148	6,938	...	...	...	56,895	216,169	144,166	889,360	6,095
56 \$1 to \$2,499.....farms reporting 1954...	5,177	222	...	...	...	45	1,048	236	2,002	12
57 \$2,500 and over.....farms reporting 1954...	48	...	...	...	...	6	14	2	24	...
58 Feed for livestock and poultry.....farms reporting 1954...	14,032	327	...	...	...	41	2,370	424	3,792	32
59 1949.....	13,750	56	...	...	...	41	1,960	625	4,874	20
60 dollars 1954...	10,378,367	117,420	...	...	...	9,165	2,353,419	2,692,495	3,311,234	4,875
61 1949.....	7,975,578	10,592	...	...	...	11,205	1,483,317	2,005,703	2,954,074	1,450
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	9,552	372	...	...	...	41	1,910	329	3,299	27
63 1949.....	7,114	62	...	...	...	41	1,255	374	3,374	20
64 dollars 1954...	1,780,293	129,675	...	...	...	8,350	409,390	53,855	765,500	2,380
65 1949.....	1,088,880	19,124	...	...	...	4,945	191,547	76,802	584,277	2,370
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	7,555	387	...	...	...	36	1,730	228	2,883	16
67 dollars 1954...	2,033,855	157,625	...	...	...	6,110	435,633	46,675	1,004,513	10,200
68 tons 1954...	32,308	2,432	...	...	...	88	7,102	740	15,779	142
69 acres on which used 1954...	300,755	26,447	...	...	...	810	67,480	7,067	139,349	1,335
70 Line and liming material.....farms reporting 1954...	1,496	62	...	...	...	6	285	16	692	10
71 tons 1954...	56,063	2,645	...	...	...	455	10,815	426	30,042	245
72 dollars 1954...	169,996	8,355	...	...	...	1,365	32,431	1,150	91,998	750
73 acres limed 1954...	26,389	1,410	...	...	...	235	4,808	182	13,512	810

¹Excludes 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 7										
	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...	7,052	199	...	5	...	5	2,847	240	909	36	
2 Electricity.....farms reporting 1954...	24,416	401	...	5	11	20	10,432	516	2,781	66	
3.....farms reporting 1950...	19,458	112	...	10	5	36	8,154	586	3,067	80	
4 Television set.....farms reporting 1954...	5,814	102	...	...	...	...	2,293	126	746	16
5 Piped running water.....farms reporting 1954...	10,079	260	...	5	5	5	4,288	370	1,520	56	
6 Home freezer.....farms reporting 1954...	4,579	88	...	...	...	...	1,877	175	823	6
7 Electric pig brooder.....farms reporting 1954...	4,203	...	...	...	...	...	97	15	46	...
8 Power feed grinder.....farms reporting 1954...	2,491	47	...	...	...	5	1,528	70	464	5
9 Milking machine.....farms reporting 1954...	5,171	80	...	...	...	...	3,997	80	398	5
10 Grain combines.....farms reporting 1954...	1,110	65	...	...	...	...	591	15	235	5
11.....number 1954...	1,133	65	...	...	...	...	607	15	236	5
12 Corn pickers.....farms reporting 1954...	217	12	...	...	...	...	137	...	32	...
13.....number 1954...	217	12	...	...	...	...	137	...	32	...
14 Pick-up hay balers.....farms reporting 1954...	1,493	41	...	...	...	...	878	35	318	10
15.....number 1954...	1,500	41	...	...	...	...	883	35	320	10
16 Field forage harvesters.....farms reporting 1954...	612	...	...	...	...	...	421	15	126	...
17.....number 1954...	614	...	...	...	...	...	422	15	127	...
18 Motortrucks.....farms reporting 1954...	11,417	185	...	5	6	15	5,539	211	1,730	35	
19.....number 1954...	12,044	191	...	5	7	15	5,814	236	1,866	35	
20 Tractors, other than garden.....farms reporting 1954...	11,413	266	...	5	1	10	6,637	271	1,698	40	
21.....number 1950...	6,889	76	5	5	10	21	3,777	207	1,394	25	
22.....number 1954...	12,733	356	5	5	1	25	7,305	291	2,023	40	
23.....number 1950...	7,446	91	5	5	10	27	4,089	222	1,529	30	
24 Automobiles.....farms reporting 1954...	15,720	294	...	5	...	15	6,570	381	1,766	56	
25.....number 1954...	17,020	326	...	5	...	15	7,075	401	1,968	66	
OFF-FARM WORK AND OTHER INCOME											
26 Farm operators-- With other income of family exceeding value of farm products sold.....operators reporting 1954...	9,897	86	...	5	...	...	1,410	90	577	21
27.....operators reporting 1949...	10,254	10	5	...	5	5	1,121	115	679	15	
28 Working off their farms, total.....operators reporting 1954...	12,270	176	...	5	6	5	4,070	180	1,050	36	
29.....operators reporting 1949...	11,364	21	5	...	15	6	2,927	181	1,222	20	
30 100 or more days.....operators reporting 1954...	8,150	71	...	...	5	...	1,751	65	590	16
31.....operators reporting 1949...	7,079	10	5	...	5	6	975	86	560	5	
FARMS BY CLASS OF WORK POWER											
32 No tractor, horses, or mules.....farms reporting 1954...	9,263	130	...	...	5	5	1,855	195	651	31
33 No tractor but horses and/or mules.....farms reporting 1954...	5,674	30	...	...	5	10	2,560	70	671	...
34 Tractor and horses and/or mules.....farms reporting 1954...	4,056	51	...	...	1	5	2,327	81	793	5
35 Tractor and no horses or mules.....farms reporting 1954...	7,357	215	...	5	...	5	4,310	190	905	35	
FARM LABOR											
Week of October 24-30:											
36 Family and/or hired workers.....farms reporting 1954...	24,361	356	...	5	11	20	10,767	511	2,825	55	
37.....persons 1954...	38,759	562	...	5	12	120	19,244	903	4,708	100	
38 Family workers, including operator.....farms reporting 1954...	24,249	350	...	5	11	15	10,753	511	2,784	55	
39 Operators working 1 or more hours.....persons 1954...	23,823	345	...	5	11	15	10,603	511	2,749	55	
40 Unpaid members of operator's family.....farms reporting 1954...	9,775	138	...	...	1	10	5,705	276	1,074	10
41.....persons 1954...	13,099	168	...	...	1	10	7,893	372	1,434	20
42 Hired workers.....farms reporting 1954...	1,071	34	...	...	...	10	472	10	276	20
43.....persons 1954...	1,837	49	...	...	...	95	748	20	525	25
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	437	13	...	...	...	5	211	10	118	5
45.....persons 1954...	605	18	...	...	...	10	272	10	193	5
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	714	21	...	...	...	10	301	5	184	15
47.....persons 1954...	1,232	31	...	...	...	85	476	10	332	20
SPECIFIED FARM EXPENDITURES											
48 Specified farm expenditures ¹.....farms reporting 1954...	25,869	421	...	5	11	25	11,052	536	3,010	71	
49 Machine hire and/or hired labor.....farms reporting 1954...	14,234	385	...	5	5	20	7,423	311	2,058	55	
50 Machine hire.....farms reporting 1954...	12,201	360	...	5	5	10	6,522	251	1,740	45	
51 dollars 1954...	1,823,255	90,046	...	750	100	565	997,838	31,225	363,676	12,460	
52 Hired labor.....farms reporting 1954...	8,123	239	...	5	5	15	4,264	196	1,425	45	
53.....dollars 1949...	11,524	67	5	...	30	31	5,818	347	2,331	45	
54.....dollars 1954...	2,002,017	89,605	...	500	375	15,650	953,945	56,345	563,476	10,366	
55.....dollars 1949...	2,829,840	12,435	3,900	...	7,820	30,885	1,365,011	150,593	728,588	5,135	
56 \$1 to \$2,499.....farms reporting 1954...	7,996	234	...	5	5	10	4,213	191	1,374	45	
57 \$2,500 and over.....farms reporting 1954...	127	5	...	...	...	5	51	5	51	...
58 Feed for livestock and poultry.....farms reporting 1954...	24,637	305	...	5	11	15	10,814	536	2,877	55	
59.....dollars 1949...	25,154	87	10	...	40	41	10,661	757	4,077	55	
60.....dollars 1954...	21,504,357	146,450	2,500	...	2,750	5,000	12,185,918	2,714,774	2,938,654	8,795	
61.....dollars 1949...	15,305,118	14,640	2,130	...	2,750	17,493	7,943,045	1,697,590	2,712,902	11,875	
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	14,500	365	...	5	1	10	7,828	356	2,004	46	
63.....dollars 1949...	12,510	82	5	...	20	26	6,505	417	2,375	25	
64.....dollars 1954...	2,448,087	80,921	...	750	100	1,730	1,432,930	76,705	435,510	5,605	
65.....dollars 1949...	1,737,521	14,545	570	...	1,400	6,769	939,211	53,664	402,045	5,140	
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	13,364	356	...	...	11	10	7,516	260	1,857	45
67.....dollars 1954...	3,047,213	123,405	...	...	367	650	1,788,467	53,450	588,427	9,295
68.....tons 1954...	53,160	2,326	...	...	6	15	30,874	902	10,183	162
69.....acres on which used 1954...	477,787	22,902	...	...	45	130	272,980	7,555	90,094	1,745
70 Lime and liming material.....farms reporting 1954...	1,605	51	...	...	...	...	872	55	272	10
71.....tons 1954...	39,929	...	...	...	...	...	20,114	1,080	9,128	445
72.....dollars 1954...	120,770	4,860	...	...	...	...	58,831	3,270	29,110	1,040
73.....acres limed 1954...	21,916	1,605	...	...	...	...	10,014	600	5,925	305

¹Excludes 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 9a									
	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...	1,502	269	278	...	...	10	35	30	262	98
2 Electricity.....farms reporting 1954...	6,748	830	2,778	...	...	15	65	45	739	269
3 1950.....	5,368	644	1,548	...	5	10	170	40	871	161
4 Television set.....farms reporting 1954...	1,248	223	465	...	...	15	...	...	133	82
5 Piped running water.....farms reporting 1954...	3,107	496	1,077	...	...	10	60	30	394	174
6 Home freezer.....farms reporting 1954...	1,570	254	535	...	...	5	40	15	303	93
7 Electric pig brooder.....farms reporting 1954...	66	15	21	...	...	...	...	...	20	...
8 Power feed grinder.....farms reporting 1954...	829	148	123	...	...	...	40	10	237	86
9 Milking machine.....farms reporting 1954...	161	11	20	...	...	...	55	5	20	...
10 Grain combines.....farms reporting 1954...	1,772	443	661	...	...	...	10	...	245	163
11 number 1954...	1,901	507	694	...	...	...	10	...	255	170
12 Corn pickers.....farms reporting 1954...	919	236	256	...	...	...	5	5	173	99
13 number 1954...	934	239	262	...	...	...	5	5	173	105
14 Pick-up hay balers.....farms reporting 1954...	302	60	72	...	...	...	10	5	58	22
15 number 1954...	302	60	72	...	...	...	10	5	58	22
16 Field forage harvesters.....farms reporting 1954...	195	27	24	...	...	...	15	...	78	10
17 number 1954...	200	27	29	...	...	...	15	...	78	10
18 Motortrucks.....farms reporting 1954...	3,735	570	1,482	...	...	15	70	15	532	194
19 number 1954...	4,199	683	1,678	...	...	15	75	15	607	219
20 Tractors, other than garden.....farms reporting 1954...	4,832	790	2,113	...	...	15	65	35	608	264
21 1950.....	4,183	785	1,512	...	...	10	95	20	705	167
22 number 1954...	7,094	1,387	3,045	...	...	15	85	35	902	469
23 1950.....	5,671	1,250	2,104	...	...	10	140	20	851	259
24 Automobiles.....farms reporting 1954...	4,169	589	1,691	...	...	10	40	35	470	184
25 number 1954...	4,801	774	1,966	...	...	10	40	35	550	236
OFF-FARM WORK AND OTHER INCOME										
Farm operators—										
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	1,941	90	286	...	...	...	10	10	100	10
27 1949.....	2,324	40	168	...	...	...	20	10	97	7
28 Working off their farms, total.....operators reporting 1954...	3,181	311	1,233	...	...	5	30	5	277	90
29 1949.....	2,774	192	711	...	5	...	45	10	277	27
30 100 or more days.....operators reporting 1954...	1,344	101	277	...	...	...	15	5	111	20
31 1949.....	1,325	66	140	...	...	...	15	...	66	2
FARMS BY CLASS OF WORK POWER										
32 No tractor, horses, or mules.....farms reporting 1954...	1,786	50	700	...	...	...	...	...	81	5
33 No tractor but horses and/or mules.....farms reporting 1954...	880	20	285	...	...	...	5	10	105	...
34 Tractor and horses and/or mules.....farms reporting 1954...	1,396	172	504	...	...	...	5	15	340	68
35 Tractor and no horses or mules.....farms reporting 1954...	3,436	618	1,609	...	...	15	60	20	268	196
FARM LABOR										
Week of October 24-30:										
36 Family and/or hired workers.....farms reporting 1954...	6,693	795	2,828	...	...	15	70	45	739	264
37 persons 1954...	16,035	1,960	8,802	...	...	15	175	60	1,372	666
38 Family workers, including operator.....farms reporting 1954...	6,621	792	2,786	...	...	15	70	45	732	264
39 Operators working 1 or more hours.....persons 1954...	6,530	767	2,761	...	...	15	65	45	721	264
40 Unpaid members of operator's family.....farms reporting 1954...	2,047	244	1,028	...	...	...	55	15	236	93
41 persons 1954...	3,569	379	2,026	...	...	...	90	15	331	127
42 Hired workers.....farms reporting 1954...	1,191	210	632	...	...	...	15	...	119	59
43 persons 1954...	5,936	814	4,015	...	...	...	20	...	320	275
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	369	96	146	...	...	...	10	...	54	32
45 persons 1954...	738	198	333	...	...	...	10	...	81	69
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	977	160	562	...	...	...	10	...	82	38
47 persons 1954...	5,198	616	3,682	...	...	...	10	...	239	206
SPECIFIED FARM EXPENDITURES										
48 Specified farm expenditures*.....farms reporting 1954...	7,268	860	3,058	...	...	15	70	45	789	269
49 Machine hire and/or hired labor.....farms reporting 1954...	5,531	750	2,758	...	...	10	65	35	562	254
50 Machine hire.....farms reporting 1954...	4,331	647	2,034	...	...	5	55	35	463	215
51 dollars 1954...	1,341,803	286,762	756,960	...	...	300	12,655	2,965	92,503	85,325
52 Hired labor.....farms reporting 1954...	4,015	540	2,233	...	...	10	50	20	376	194
53 1949.....	4,553	681	1,837	...	10	...	135	20	724	177
54 dollars 1954...	3,063,003	493,494	1,871,522	...	...	3,620	18,485	775	241,422	247,715
55 1949.....	2,754,288	472,718	1,428,079	...	1,750	...	45,235	10,785	326,990	173,468
56 \$1 to \$2,499.....farms reporting 1954...	3,708	489	2,050	...	...	10	50	20	347	160
57 \$2,500 and over.....farms reporting 1954...	307	51	183	...	...	...	...	...	29	34
58 Feed for livestock and poultry.....farms reporting 1954...	5,282	567	1,863	...	...	5	65	45	726	209
59 1949.....	6,859	697	2,076	...	...	10	215	40	1,139	154
60 dollars 1954...	2,150,522	238,065	416,885	...	...	2,615	146,385	48,590	691,607	134,475
61 1949.....	2,054,174	224,215	359,343	...	1,250	875	231,330	34,590	624,661	37,671
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	5,307	790	2,312	...	...	15	65	30	654	254
63 1949.....	4,482	785	1,507	...	...	10	160	20	795	167
64 dollars 1954...	2,246,487	566,854	940,112	...	...	2,110	24,650	3,565	276,828	180,693
65 1949.....	1,633,507	437,276	568,810	...	...	2,125	59,225	2,450	239,924	82,305
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	4,973	671	2,558	...	...	15	45	30	498	239
67 dollars 1954...	1,724,776	373,795	800,320	...	...	1,890	15,630	3,805	184,843	155,133
68 tons 1954...	26,357	5,678	12,170	...	...	31	245	85	2,866	2,196
69 acres on which used 1954...	239,160	49,173	110,877	...	...	245	2,075	590	27,685	20,537
70 Lime and liming material.....farms reporting 1954...	797	131	273	...	...	...	10	5	148	83
71 tons 1954...	41,835	7,660	12,545	...	...	...	1,105	150	7,778	6,685
72 dollars 1954...	164,613	25,445	45,139	...	...	...	3,660	510	23,911	45,753
73 acres limed 1954...	19,678	3,865	5,806	...	...	...	430	50	4,203	2,750

*Excludes farms reporting commercial fertilizer and lime.

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only

Table with columns: Item, Total all farms, and Type of farm (Cash-grain, Cotton, Other field-crop, Vegetable, Fruit-and-nut, Dairy, Poultry, Livestock other than dairy and poultry). Rows include Livestock on hand, Livestock and livestock products sold, and Specified crops harvested.

1For comparability of data on livestock and poultry, see text and State Table 12. 2Includes milk equivalent of cream and butterfat sold. 3Does not include data for 30 counties in Southeastern Missouri. 4Excludes grass silage.

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 3								Livestock other than dairy and poultry	General Primarily crop
		Type of farm									
		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit- and-nut	Dairy	Poultry			
Livestock on hand:¹											
Horses and mules.....farms reporting 1954...	8,298	819	...	...	...	1,433	223	3,257	77	
1950...	16,873	774	...	10	10	5	2,548	646	7,241	89	
number 1954...	17,924	1,595	...	...	...	...	3,006	418	7,409	136
1950...	47,931	1,975	...	20	30	10	6,534	1,643	22,821	250	
All cattle and calves.....farms reporting 1954...	20,749	2,637	...	5	5	...	3,483	561	6,467	187	
1950...	22,978	1,243	...	10	5	5	3,383	1,071	8,947	106	
number 1954...	505,308	61,285	...	20	40	...	87,844	9,184	237,204	3,637	
1950...	441,181	20,464	...	15	15	10	70,760	10,192	242,709	1,971	
Cows, including heifers that have calved.....farms reporting 1954...	20,244	2,612	...	5	5	...	3,478	546	6,338	182	
1950...	22,408	1,223	...	10	5	5	3,363	1,046	8,712	106	
number 1954...	245,181	29,915	...	15	5	...	50,267	4,652	105,689	1,474	
1950...	204,991	9,712	...	10	15	5	38,750	4,927	102,692	816	
Milk cows.....farms reporting 1954...	16,918	2,041	...	5	5	...	3,478	464	4,920	115	
1950...	20,551	1,044	...	10	5	5	3,358	951	7,733	90	
number 1954...	105,028	10,213	...	15	5	...	47,076	2,393	18,967	331	
1950...	113,265	4,669	...	10	15	5	36,339	3,417	35,061	463	
All hogs and pigs.....farms reporting 1954...	11,114	1,275	...	...	...	1,433	217	4,872	70	
1950...	16,509	803	...	...	5	...	2,102	536	7,610	77
number 1954...	306,308	22,673	...	...	...	...	20,349	3,041	207,571	1,499
1950...	444,701	15,543	...	...	40	...	33,326	6,819	299,343	1,263
Chickens 4 months old and over..farms reporting 1954...	18,068	2,246	...	5	...	...	2,960	532	5,372	145
1950...	22,194	1,187	...	5	10	5	3,073	1,121	8,309	96	
number 1954...	2,050,553	275,189	...	500	...	...	290,701	134,529	654,127	13,474
1950...	2,552,917	139,228	...	250	750	500	304,730	216,740	1,022,248	6,804	
Livestock and livestock products sold:											
Cattle and calves sold alive....farms reporting 1954...	17,919	2,182	...	5	...	...	3,378	451	6,437	112
1949...	20,492	1,029	...	5	5	5	3,303	851	8,782	84	
number 1954...	244,593	20,773	...	15	...	...	36,471	3,510	141,083	1,416
1949...	213,468	5,509	...	10	10	10	27,078	3,271	146,856	400	
dollars 1954...	21,066,672	1,555,510	...	535	...	...	1,636,503	218,335	14,719,169	135,049
1949...	25,932,993	567,415	...	750	500	1,125	1,847,657	281,660	20,664,585	35,863	
Hogs and pigs sold alive.....farms reporting 1954...	10,050	1,070	...	...	...	1,181	142	5,017	54	
1949...	16,470	780	...	...	5	...	2,087	516	8,048	67
number 1954...	382,156	21,747	...	...	...	...	23,117	3,613	278,636	1,451
1949...	522,313	16,757	...	...	40	...	34,420	8,095	373,554	925
dollars 1954...	15,552,452	777,611	...	...	...	...	778,417	122,625	11,876,099	70,443
1949...	19,303,866	573,923	...	...	1,440	...	1,476,745	276,446	14,048,749	27,818
Chickens sold.....farms reporting 1954...	8,315	1,014	...	5	...	...	1,304	457	2,803	58
1949...	13,684	686	...	5	5	5	1,691	991	5,470	58	
dollars 1954...	1,034,508	89,183	...	100	...	...	79,336	441,268	190,642	2,865
1949...	1,279,053	60,701	...	500	800	200	118,140	262,125	455,075	2,354	
Chicken eggs sold.....farms reporting 1954...	12,696	1,635	...	5	...	...	2,040	512	4,125	94
1949...	18,473	995	...	5	...	5	2,546	1,116	7,338	75	
dozens 1954...	12,522,626	1,550,947	...	500	...	...	1,721,995	1,466,845	3,666,274	58,150
1949...	17,799,545	788,300	...	655	...	2,430	1,769,560	2,328,040	6,859,985	41,351	
dollars 1954...	3,754,361	445,295	...	125	...	...	488,405	493,020	1,096,502	15,148
1949...	6,690,958	285,461	...	250	...	925	648,155	913,475	2,589,072	14,985	
Milk sold ².....pounds 1954...	368,414,004	25,797,078	...	36,600	...	...	231,278,247	5,163,402	36,991,564	351,650
1949...	12,010,981	766,749	...	700	...	...	7,979,962	146,690	1,068,812	15,430
dollars 1954...	10,459,823	174,983	...	...	125	...	6,130,180	150,640	1,631,281	25,869
Specified crops harvested:											
Corn for all purposes.....farms reporting 1954...	13,992	2,430	...	...	5	...	2,471	249	4,826	151
1949...	17,345	1,384	...	...	5	5	2,523	661	6,972	105
acres 1954...	520,792	115,211	...	...	60	...	75,977	6,700	205,170	6,207
1949...	576,482	75,170	...	...	75	125	63,361	13,253	258,871	4,753
Corn harvested for grain....farms reporting 1954...	6,770	1,136	...	...	5	...	904	151	2,578	115
1949...	17,014	1,368	...	...	5	5	2,443	651	6,838	100
acres 1954...	200,442	44,781	...	...	60	...	23,836	3,930	82,469	3,590
1949...	556,541	73,696	...	...	75	125	59,221	13,008	247,754	4,653
bushels harvested 1954...	2,792,143	682,200	...	...	120	...	298,900	43,500	1,218,711	46,235
1949...	15,706,713	2,070,440	...	...	750	4,000	1,597,195	323,555	7,555,840	129,278
bushels sold 1954...	595,494	322,999	...	...	...	...	47,055	16,125	92,995	17,935
1949...	3,227,300	1,253,846	...	...	...	...	158,875	26,135	678,241	48,543
Wheat threshed or combined.....farms reporting 1954...	9,984	2,671	...	...	...	...	1,342	138	3,317	110
1949...	8,252	1,165	...	...	...	5	837	185	3,441	60
acres 1954...	251,765	99,817	...	...	...	...	22,085	2,083	72,463	3,276
1949...	302,398	73,690	...	...	...	100	18,840	3,325	117,976	2,645
bushels harvested 1954...	7,441,878	2,993,792	...	...	...	...	619,989	97,399	2,178,251	95,086
1949...	4,377,378	1,159,707	...	...	...	1,800	250,515	42,845	1,650,121	39,527
bushels sold 1954...	6,754,811	2,788,929	...	...	...	...	552,693	90,435	1,924,531	82,989
1949...	3,309,311	1,043,761	...	...	...	600	170,590	25,635	1,102,274	37,052
Soybeans harvested for beans....farms reporting 1954...	4,849	1,774	...	...	...	...	506	21	1,296	63
1949...	2,452	653	...	...	...	...	185	45	725	32
acres 1954...	151,391	75,702	...	...	...	...	11,240	225	33,383	1,623
1949...	66,126	29,112	...	...	...	...	2,610	725	15,429	1,330
bushels harvested 1954...	1,055,686	502,203	...	...	...	...	64,055	1,350	279,924	17,324
1949...	860,229	408,353	...	...	...	...	26,470	8,530	196,256	26,150
Cotton harvested.....farms reporting 1954...	...	...	...	...	...	...	...	...	...	...
1949...	...	...	...	...	...	...	...	...	...	...
acres 1954...	...	...	...	...	...	...	...	...	...	...
1949...	...	...	...	...	...	...	...	...	...	...
bales harvested 1954...	...	...	...	...	...	...	...	...	...	...
1949...	...	...	...	...	...	...	...	...	...	...
Hay cut.....acres 1954...	273,742	40,526	...	...	...	...	39,266	3,690	123,954	10,661
1949...	434,454	28,533	...	35	40	75	59,323	10,442	220,667	12,337	
tons 1954 ³ ...	318,036	41,372	...	...	...	...	48,514	4,480	151,981	11,357

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

²Includes milk equivalent of cream and butterfat sold.

³Excludes grass silage.

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

a sample of farms. See text.]

Table with columns for Area 3-Continued and Area 4. Area 3 includes General-Continued (Primarily livestock, Crop and livestock, Miscellaneours and unclassified) and Total all farms. Area 4 includes Type of farm (Cash-grain, Cotton, Other field-crop, Vegetable, Fruit-and-nut, Dairy, Poultry, Livestock other than dairy and poultry) and General (Primarily crop, Primarily livestock, Crop and livestock) and Miscellaneours and unclassified. The table contains numerical data for various farm types and crop categories across multiple rows.

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 5							Livestock other than dairy and poultry	General Primarily crop
		Type of farm								
		Cash-grain	Cotton	Other field-crop	Vegetable	Fruit- and-nut	Dairy	Poultry		
Livestock on hand:¹										
Horses and mules.....farms reporting	1954... 6,087	165	...	...	...	16	1,046	103	2,322	10
	1950... 11,329	45	...	...	...	90	1,504	434	4,693	55
	number 1954... 12,983	365	...	...	...	37	2,145	219	5,286	20
	1950... 29,257	100	...	...	...	90	3,930	1,016	13,862	120
All cattle and calves.....farms reporting	1954... 14,161	377	...	...	...	31	2,415	378	3,961	33
	1950... 15,435	65	...	...	...	61	2,085	619	5,486	35
	number 1954... 281,710	8,667	...	...	...	275	59,166	6,499	139,605	357
	1950... 235,229	505	...	...	...	464	39,627	7,259	137,195	320
Cows, including heifers that have calved.....farms reporting	1954... 13,759	362	...	...	...	31	2,415	373	3,881	32
	1950... 15,176	65	...	...	...	61	2,080	609	5,432	35
	number 1954... 145,055	4,600	...	...	...	146	34,838	3,489	65,920	177
	1950... 115,057	265	...	...	...	248	21,945	3,912	61,852	115
Milk cows.....farms reporting	1954... 11,595	262	...	...	...	31	2,405	328	3,161	26
	1950... 13,906	60	...	...	...	61	2,075	564	4,859	35
	number 1954... 65,567	1,446	...	...	...	101	30,962	1,703	12,795	66
	1950... 67,583	175	...	...	...	207	30,536	2,342	25,097	110
All hogs and pigs.....farms reporting	1954... 7,868	191	...	...	...	16	1,266	172	2,919	20
	1950... 10,311	40	...	...	...	25	1,367	314	4,427	30
	number 1954... 121,916	2,612	...	...	...	43	12,666	1,983	80,445	55
	1950... 143,443	930	...	...	...	170	14,064	2,265	94,027	325
Chickens 4 months old and over..farms reporting	1954... 11,370	307	...	...	...	26	2,021	282	3,128	21
	1950... 14,045	46	...	...	...	30	1,892	557	4,986	36
	number 1954... 859,934	24,800	...	...	...	730	154,856	64,215	294,147	1,720
	1950... 1,104,669	4,035	...	...	...	1,470	154,701	115,105	452,024	1,494
Livestock and livestock products sold:										
Cattle and calves sold alive....farms reporting	1954... 11,518	322	...	...	...	21	2,305	348	3,926	27
	1949... 13,060	40	...	...	...	46	2,000	519	5,452	15
	number 1954... 134,466	2,422	...	...	...	96	24,742	2,829	79,478	112
	1949... 114,187	110	...	...	...	125	14,734	2,252	80,362	40
	dollars 1954... 10,276,013	172,670	...	...	...	6,220	1,081,298	179,375	7,380,755	7,775
	1949... 12,314,871	7,390	...	...	...	10,425	987,986	202,522	9,887,635	3,300
Hogs and pigs sold alive.....farms reporting	1954... 5,630	146	...	...	...	1	916	102	2,720	...
	1949... 9,640	40	...	...	...	31	1,384	269	4,687	30
	number 1954... 137,431	1,732	...	...	...	9	14,213	1,850	99,201	...
	1949... 187,101	480	...	...	...	296	15,854	2,907	132,592	305
	dollars 1954... 5,015,486	60,970	...	...	...	340	437,379	60,704	3,853,980	...
	1949... 5,680,864	15,960	...	...	...	6,102	431,721	91,570	4,332,237	5,130
Chickens sold.....farms reporting	1954... 3,994	90	...	...	...	5	729	332	1,293	5
	1949... 7,764	30	...	...	...	10	1,240	538	3,010	10
	dollars 1954... 2,246,541	4,355	...	...	...	75	61,369	1,955,740	85,536	250
	1949... 1,425,899	1,470	...	...	...	135	101,314	874,947	245,646	135
Chicken eggs sold.....farms reporting	1954... 6,041	170	...	...	...	15	1,156	225	2,083	5
	1949... 9,731	40	...	...	...	20	1,435	542	3,978	20
	dozens 1954... 4,335,904	83,400	...	...	...	2,640	790,919	563,330	1,578,797	8,925
	1949... 6,662,609	18,170	...	...	...	2,415	901,058	1,246,250	2,703,746	1,550
	dollars 1954... 1,428,670	25,290	...	...	...	1,445	234,251	240,745	508,598	2,950
	1949... 2,558,691	6,680	...	...	...	815	335,351	571,562	990,981	440
Milk sold ².....pounds	1954... 200,834,160	3,285,825	...	...	...	312,544	138,400,735	4,386,527	21,581,397	174,600
	dollars 1954... 6,610,002	105,560	...	...	...	8,475	4,868,688	135,950	570,581	5,600
	1949... 4,680,369	1,110	...	...	...	3,820	2,855,382	114,345	921,017	920
Specified crops harvested:										
Corn for all purposes.....farms reporting	1954... 6,811	306	...	...	...	15	1,544	162	2,586	15
	1949... 8,468	77	...	...	...	15	1,180	306	3,725	38
	acres 1954... 136,369	8,565	...	...	...	155	26,938	2,513	67,097	420
	1949... 128,156	2,265	...	...	...	115	16,248	3,630	71,952	1,183
Corn harvested for grain....farms reporting	1954... 3,723	215	...	...	...	10	488	85	1,570	15
	1949... 8,209	77	...	...	...	15	1,130	301	3,626	38
	acres 1954... 64,782	5,055	...	...	...	140	7,213	1,185	33,497	245
	1949... 119,317	2,255	...	...	...	115	14,165	3,435	66,501	1,183
	bushels harvested 1954... 1,110,496	107,450	...	...	...	1,800	108,565	20,900	603,131	2,550
	1949... 3,307,320	56,875	...	...	...	3,150	379,315	94,150	1,971,360	20,730
	bushels sold 1954... 115,785	38,870	...	...	...	400	10,175	1,300	33,105	1,500
	1949... 287,075	31,250	...	...	...	...	20,520	7,275	107,650	7,530
Wheat threshed or combined.....farms reporting	1954... 2,612	292	...	...	...	5	625	121	865	11
	1949... 3,249	56	...	...	...	15	449	146	1,783	15
	acres 1954... 340,238	7,222	...	...	...	45	7,015	1,340	13,949	360
	1949... 63,512	2,065	...	...	...	90	6,532	2,720	36,605	175
	bushels harvested 1954... 1,153,474	229,860	...	...	...	675	182,255	34,769	407,730	10,170
	1949... 836,877	39,835	...	...	...	870	79,129	28,085	514,338	1,750
	bushels sold 1954... 921,908	216,505	...	...	...	...	133,852	25,189	318,326	9,260
	1949... 377,794	36,630	...	...	...	...	24,090	9,340	221,224	500
Soybeans harvested for beans....farms reporting	1954... 232	60	...	...	...	...	40	5	55	...
	1949... 61	...	...	...	...	...	...	...	41	...
	acres 1954... 4,013	1,705	...	...	...	...	430	40	1,100	...
	1949... 667	...	...	...	...	...	...	...	477	...
	bushels harvested 1954... 22,220	9,700	...	...	...	...	2,035	90	4,090	...
	1949... 8,845	...	...	...	...	...	...	...	6,520	...
Cotton harvested.....farms reporting	1954... ..	...	...	...	...	...	...	...	...	...
	1949... ..	...	...	...	...	...	...	...	...	...
	acres 1954... ..	...	...	...	...	...	...	...	...	...
	1949... ..	...	...	...	...	...	...	...	...	...
	bales harvested 1954... ..	...	...	...	...	...	...	...	...	...
	1949... ..	...	...	...	...	...	...	...	...	...
Hay cut.....acres	1954... 200,832	8,130	...	...	...	460	36,823	3,711	95,780	1,620
	1949... 294,508	1,450	...	...	...	1,220	47,023	10,880	149,960	3,590
	tons 1954 ³ ... 206,327	8,355	...	...	...	355	38,814	5,213	102,720	1,520

¹For comparability of data on livestock and poultry, see text and State Table 12. footnote on State total. ²Total for seven counties; see footnote on State total.

³Includes milk equivalent of cream and butterfat sold. ⁴Excludes grass silage.

⁵Total for six counties; see

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only

Table with columns: Item (For definitions and explanations, see text), Total all farms, and various farm types (Cash-grain, Cotton, Other field-crop, Vegetable, Fruit-and-nut, Dairy, Poultry, Livestock other than dairy and poultry, General). Rows include Livestock on hand (Horses and mules, Cattle and calves, Hogs and pigs, Chickens, etc.), Livestock and livestock products sold (Cattle, Hogs, Chickens, Eggs, Milk), and Specified crops harvested (Corn, Wheat, Soybeans, Cotton, Hay).

xxx Not applicable; inquiry not on questionnaire. See footnote on State total. For comparability of data on livestock and poultry, see text and State Table 12. Includes milk equivalent of cream and butterfat sold. Total for ten counties; see footnote on State total. Excludes grass silage.

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

a sample of farms. See text]

Table with multiple columns: Area 7-Continued, Area 8, 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 (Primarily crop, Primarily livestock, Crop and livestock), and Miscellaneous and unclassified. Rows list farm numbers and values for each category.

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

a sample of farms. See text.]

Table with columns: Area 9a-Continued, Area 9b, Type of farm-Continued, 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 (Primarily crop, Primarily livestock, Crop and livestock), Miscellaneous and unclassified. Rows list various farm types and their corresponding crop and livestock data for 1954 and 1950.

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 2a								
	Total all farms	Tenure of operator ¹						Tenants	
		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share tenants and croppers	
FARMS, ACREAGE, AND VALUE									
1 Farms.....number 1954...	25,661	11,244	5,940	41	3,794	358	1,581	735	
2 1950.....	29,153	13,496	5,596	85	4,874	832	2,006	684	
3 Land in farms.....acres 1954...	4,942,790	2,034,903	1,685,686	36,301	923,895	59,109	372,465	161,187	
4 1950.....	4,999,802	2,242,806	1,413,180	44,375	998,576	123,760	397,330	144,725	
5 Average size of farm.....acres 1954...	192.6	181.0	283.8	885.4	243.5	165.1	235.6	219.3	
6 1950.....	171.5	166.2	252.5	552.1	204.9	148.8	198.1	211.6	
Value of land and buildings:									
7 Average per farm.....dollars 1954...	14,694	13,895	21,290	78,715	18,215	11,873	17,861	18,013	
8 1950.....	10,907	10,664	15,785	42,774	12,412	9,571	11,829	13,019	
9 Average per acre.....dollars 1954...	74.96	75.59	73.35	95.94	74.50	75.69	75.89	79.33	
10 1950.....	62.88	62.89	62.40	83.24	61.23	63.94	60.74	62.46	
11 Proportion of farms reporting value.....percent 1954...	78	80	76	93	82	72	86	79	
Land in farms according to use:									
12 Cropland harvested.....farms reporting 1954...	22,637	10,285	5,896	39	3,687	328	1,571	734	
13 1949.....	25,906	12,303	5,534	85	4,677	762	1,986	674	
14 acres 1954...	2,069,352	764,540	801,180	9,094	437,173	24,035	194,592	85,268	
15 1949.....	1,958,124	816,234	611,126	16,419	441,313	43,891	192,070	71,780	
16 1 to 9 acres.....farms reporting 1954...	1,465	495	30	...	45	20	...	10	
17 10 to 19 acres.....farms reporting 1954...	1,588	773	45	...	50	5	15	10	
18 20 to 29 acres.....farms reporting 1954...	1,677	1,067	145	...	90	30	10	15	
19 30 to 49 acres.....farms reporting 1954...	3,391	2,108	397	...	366	55	115	90	
20 50 to 99 acres.....farms reporting 1954...	6,856	3,644	1,838	13	1,156	135	482	245	
21 100 to 199 acres.....farms reporting 1954...	5,640	1,701	2,354	13	1,557	76	781	279	
22 200 to 499 acres.....farms reporting 1954...	1,917	461	1,040	10	406	6	163	81	
23 500 acres and over.....farms reporting 1954...	103	36	47	3	17	1	5	4	
24 Cropland used only for pasture.....farms reporting 1954...	7,644	3,564	2,155	7	1,038	76	416	186	
25 1949.....	11,740	5,739	2,572	29	1,824	271	870	171	
26 acres 1954...	518,686	248,943	162,612	1,514	79,652	4,410	25,636	10,413	
27 1949.....	780,530	387,327	208,671	4,389	134,913	18,330	51,230	13,128	
28 Cropland not harvested and not pastured.....farms reporting 1954...	2,719	1,194	631	7	496	45	202	100	
29 1949.....	4,078	1,752	1,152	1	757	95	326	140	
30 acres 1954...	65,441	23,290	16,066	160	15,960	625	4,703	3,090	
31 1949.....	130,456	46,185	43,041	590	28,185	2,000	9,955	8,240	
32 Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	973	406	241	5	196	25	67	40	
33 acres 1954...	20,549	7,021	6,100	65	5,588	165	1,573	870	
34 1949.....	1,951	881	450	2	342	20	150	65	
35 acres 1954...	44,892	16,229	9,966	95	9,972	460	3,130	2,220	
36 Woodland pastured.....farms reporting 1954...	9,162	4,176	2,520	26	1,410	111	500	289	
37 1949.....	400,740	173,471	122,792	2,507	72,145	5,980	24,725	12,355	
38 acres 1954...	3,444	1,538	1,063	6	532	35	193	147	
39 1949.....	106,747	46,017	34,923	2,618	16,284	530	6,353	3,513	
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	18,771	8,343	4,449	39	2,759	273	1,191	474	
41 1949.....	1,507,331	666,025	468,933	13,134	249,084	20,591	93,274	37,257	
42 acres 1954...	2,465	1,220	811	10	264	11	76	56	
43 1949.....	72,304	38,353	24,624	400	7,557	300	3,216	378	
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	24,942	10,988	5,849	41	3,653	358	1,556	650	
45 1949.....	274,493	112,657	79,180	7,274	53,997	2,938	23,200	9,291	
46 acres 1954...	23,205	10,471	5,912	39	3,707	348	1,571	734	
47 1949.....	26,967	12,713	5,570	85	4,757	787	2,001	684	
48 acres 1954...	2,653,479	1,036,733	979,858	10,768	532,385	29,070	224,931	98,771	
49 1949.....	2,869,110	1,249,746	862,838	21,398	604,413	64,221	253,255	93,148	
50 Land pastured, total.....farms reporting 1954...	24,630	10,982	5,853	41	3,618	358	1,570	619	
51 1949.....	27,866	13,095	5,490	85	4,669	827	1,991	579	
52 acres 1954...	2,426,757	1,088,439	754,337	17,155	400,881	30,981	143,635	60,025	
53 1949.....	2,498,051	1,198,275	646,881	24,029	455,101	68,240	164,435	53,855	
54 Woodland, total.....farms reporting 1954...	11,153	5,100	3,057	30	1,706	131	618	360	
55 1949.....	11,953	5,665	2,824	35	2,028	266	875	251	
56 acres 1954...	507,487	219,488	157,715	5,125	88,429	6,510	31,060	15,868	
57 1949.....	490,356	218,121	128,742	5,751	94,197	11,900	36,050	10,520	
58 Irrigated land in farms.....farms reporting 1954...	26	24	1	...	1	...	...	...
59 1949.....	...	...	...	...	...	...	...	...
60 acres 1954...	785	750	5	...	30	...	...	...
61 1949.....	...	...	...	...	...	...	...	...
62 Cover crops turned under and land planted to another crop.....farms reporting 1954...	1,891	862	552	10	382	20	198	80	
63 1949.....	34,839	14,515	11,211	266	8,137	130	4,828	1,315	
64 acres 1954...	2,826	1,252	951	5	538	40	215	126	
65 1949.....	122,135	51,485	44,200	1,425	24,230	1,055	9,310	7,355	
USE OF COMMERCIAL FERTILIZER									
Crops on which commercial fertilizer was used, 1954:									
66 Hay and cropland pastured.....farms reporting...	2,974	1,505	982	10	332	15	94	62	
67 tons...	9,984	4,992	3,676	152	911	24	289	134	
68 acres on which used...	60,734	31,019	20,956	856	6,518	125	2,093	873	
69 Other pasture.....farms reporting...	902	441	279	8	99	10	46	10	
70 tons...	2,989	1,380	1,080	106	339	13	70	38	
71 acres on which used...	18,754	9,166	6,728	400	1,805	65	660	70	
72 Corn.....farms reporting...	11,052	4,986	3,598	23	1,935	132	836	370	
73 tons...	39,331	16,337	15,614	234	7,093	330	2,876	1,568	
74 acres on which used...	390,152	145,188	153,572	1,798	83,224	2,990	36,481	17,678	
75 Wheat.....farms reporting...	5,645	2,444	2,126	8	917	62	416	180	
76 tons...	11,976	4,729	5,057	60	1,926	89	872	387	
77 acres on which used...	112,933	43,192	47,876	388	19,592	964	8,836	4,186	
78 Cotton.....farms reporting...	...	...	...	...	...	...	...	...
79 tons...	...	...	...	...	...	...	...	...
80 acres on which used...	...	...	...	...	...	...	...	...
81 Fruits, vegetables, potatoes, etc....farms reporting...	144	71	48	...	15	5	10	...	
82 tons...	140	72	44	...	18	10	8	...	
83 acres on which used...	1,006	336	445	...	210	200	10	...	
84 Other crops.....farms reporting...	5,025	2,344	1,730	19	817	76	305	105	
85 tons...	11,598	5,355	4,064	130	1,885	112	705	197	
86 acres on which used...	112,508	46,454	42,135	725	22,154	1,285	8,724	2,979	

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

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 3										
	Total all farms	Tenure of operator ¹						Tenants			
		Full owners	Part owners	Managers	All				Cash	Share-cash	Crop-share tenants and croppers
					All	Cash	Share-cash	Crop-share tenants and croppers			
FARMS, ACREAGE, AND VALUE											
1 Farms.....number 1954...	22,853	8,650	4,928	56	3,145	376	1,403	656			
2 1950...	25,402	10,442	5,058	26	3,858	607	1,879	700			
3 Land in farms.....acres 1954...	4,271,618	1,614,159	1,482,569	36,336	752,999	64,315	356,966	144,544			
4 1950...	4,332,155	1,723,015	1,345,902	27,133	854,868	92,290	445,068	171,079			
5 Average size of farm.....acres 1954...	186.9	186.6	300.8	648.9	239.4	171.1	254.4	220.3			
6 1950...	170.5	165.0	266.1	1,043.6	221.6	152.0	236.9	244.4			
Value of land and buildings:											
7 Average per farm.....dollars 1954...	13,343	13,861	20,523	54,672	15,785	9,317	17,306	14,353			
8 1950...	9,222	9,590	13,173	40,404	11,253	7,777	11,408	12,889			
9 Average per acre.....dollars 1954...	69.35	72.31	65.78	87.70	66.40	56.73	67.21	64.76			
10 1950...	54.16	58.19	49.83	39.72	50.71	50.50	47.98	53.73			
11 Proportion of farms reporting value.....percent 1954...	75	79	73	75	77	70	80	83			
Land in farms according to use:											
12 Cropland harvested.....farms reporting 1954...	18,685	7,485	4,893	51	2,999	305	1,393	646			
13 1949...	21,526	9,274	4,966	26	3,642	516	1,859	690			
14 acres 1954...	1,740,586	598,360	691,936	10,504	366,616	24,822	186,994	76,901			
15 1949...	1,778,500	640,331	646,979	7,330	406,880	36,325	227,693	83,267			
16 1 to 9 acres.....farms reporting 1954...	1,521	400	56	...	60	30	5	...			
17 10 to 19 acres.....farms reporting 1954...	1,745	680	110	...	85	30	20	...			
18 20 to 29 acres.....farms reporting 1954...	1,487	752	150	...	55	15	10	...			
19 30 to 49 acres.....farms reporting 1954...	2,548	1,330	377	11	335	70	115	...			
20 50 to 99 acres.....farms reporting 1954...	4,858	2,348	1,357	7	821	75	362	195			
21 100 to 199 acres.....farms reporting 1954...	4,535	1,452	1,812	11	1,229	76	672	247			
22 200 to 499 acres.....farms reporting 1954...	1,859	490	954	18	397	3	203	93			
23 500 acres and over.....farms reporting 1954...	132	33	77	4	17	6	1	...			
24 Cropland used only for pasture.....farms reporting 1954...	7,094	3,119	1,976	24	838	93	346	168			
25 1949...	9,721	4,620	2,190	22	1,301	582	171	271			
26 acres 1954...	348,293	163,332	111,863	4,805	34,776	2,878	11,829	8,428			
27 1949...	480,952	240,352	127,064	4,690	66,926	10,285	28,640	11,530			
28 Cropland not harvested and not pastured.....farms reporting 1954...	6,003	2,246	1,648	17	1,004	76	571	202			
29 1949...	6,404	2,263	1,687	12	1,177	120	651	276			
30 acres 1954...	187,414	60,774	62,145	1,235	39,045	2,470	24,728	7,135			
31 1949...	205,999	67,118	62,727	949	42,400	2,855	22,525	10,365			
32 Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	4,174	1,509	1,262	17	775	51	454	152			
33 acres 1954...	125,519	39,349	46,693	1,105	28,747	1,670	17,928	5,680			
34 Cropland lying idle.....farms reporting 1954...	2,620	999	623	6	350	30	208	60			
35 acres 1954...	61,895	21,425	15,452	130	10,298	800	6,800	1,455			
36 Woodland pastured.....farms reporting 1954...	9,304	3,758	2,315	26	1,213	184	431	254			
37 acres 1954...	508,123	187,583	159,406	6,647	76,062	10,159	28,900	15,950			
38 Woodland not pastured.....farms reporting 1954...	3,396	1,379	906	20	379	35	159	75			
39 acres 1954...	128,845	49,102	38,414	3,284	16,105	1,445	7,005	3,580			
40 Other pasture (not cropland and not woodland).....farms reporting 1954...	16,988	6,600	3,984	33	2,420	294	1,177	380			
41 acres 1954...	1,144,659	477,832	330,853	8,628	181,518	19,326	78,587	26,527			
42 Improved (see text).....farms reporting 1954...	1,949	837	598	13	245	22	110	25			
43 acres 1954...	73,970	34,004	23,436	1,352	9,777	435	3,215	1,675			
44 Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	22,220	8,455	4,897	56	3,000	371	1,358	581			
45 acres 1954...	213,698	77,176	67,952	1,233	38,877	3,215	18,923	6,023			
46 Cropland, total.....farms reporting 1954...	19,649	7,797	4,908	51	3,019	320	1,398	646			
47 1949...	22,808	9,700	4,991	26	3,713	537	1,874	695			
48 acres 1954...	2,276,293	822,466	865,944	16,544	440,437	30,170	223,551	92,464			
49 1949...	2,465,501	947,801	836,770	12,969	516,206	49,465	278,858	105,162			
50 Land pastured, total.....farms reporting 1954...	21,359	8,342	4,863	50	2,945	356	1,368	546			
51 1949...	24,003	10,125	4,933	26	3,656	577	1,813	619			
52 acres 1954...	2,001,075	828,747	622,122	20,080	292,356	32,363	119,316	50,905			
53 1949...	1,922,116	854,215	520,814	16,737	318,057	42,365	148,186	58,505			
54 Woodland, total.....farms reporting 1954...	11,167	4,501	2,727	38	1,403	204	518	279			
55 1949...	11,722	4,940	2,683	24	1,637	275	683	358			
56 acres 1954...	636,968	236,685	197,820	9,931	92,167	11,604	35,905	19,530			
57 1949...	606,870	239,545	163,388	7,411	103,276	12,420	44,846	22,055			
58 Irrigated land in farms.....farms reporting 1954...	23	12	2	3	5	...	...	...
59 1949...	...	...	...	...	...	...	...	...
60 acres 1954...	1,171	81	390	170	500	...	...	...
61 1949...	...	...	...	...	...	...	...	...
62 Cover crops turned under and land planted to another crop.....farms reporting 1954...	1,109	419	419	5	201	11	57	76			
63 acres 1954...	20,586	6,992	7,971	150	4,633	252	1,509	1,810			
64 Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	2,420	1,070	823	19	417	10	180	66			
65 acres 1954...	127,455	52,913	48,639	1,277	22,906	500	8,376	5,035			
USE OF COMMERCIAL FERTILIZER											
Crops on which commercial fertilizer was used, 1954:											
66 Hay and cropland pastured.....farms reporting...	2,415	1,102	764	10	338	17	121	70			
67 tons...	6,594	3,366	2,068	106	723	20	202	126			
68 acres on which used...	56,433	26,458	19,569	644	6,960	245	2,182	1,070			
69 Other pasture.....farms reporting...	949	455	303	3	132	20	61	10			
70 tons...	3,385	1,387	1,536	57	327	36	144	15			
71 acres on which used...	24,544	10,901	8,900	170	3,477	400	1,887	100			
72 Corn.....farms reporting...	10,452	4,137	3,535	31	1,937	129	1,013	398			
73 tons...	34,219	12,641	13,540	211	6,807	311	3,477	1,322			
74 acres on which used...	404,223	136,468	163,065	2,048	88,867	4,050	49,160	17,700			
75 Wheat.....farms reporting...	9,119	3,736	3,169	20	1,783	118	947	403			
76 tons...	22,051	7,983	9,154	66	4,370	159	2,488	1,064			
77 acres on which used...	237,810	79,180	102,503	688	49,863	1,968	28,400	11,782			
78 Cotton.....farms reporting...	...	...	...	...	...	...	...	...
79 tons...	...	...	...	...	...	...	...	...
80 acres on which used...	...	...	...	...	...	...	...	...
81 Fruits, vegetables, potatoes, etc....farms reporting...	231	90	60	...	51	5	25	15			
82 tons...	308	104	119	...	69	2	59	5			
83 acres on which used...	3,922	1,303	1,094	...	1,155	10	835	70			
84 Other crops.....farms reporting...	9,247	3,751	3,184	21	1,679	137	846	375			
85 tons...	28,978	11,323	11,588	240	5,089	246	2,778	993			
86 acres on which used...	360,205	126,002	152,017	2,803	69,553	3,260	38,453	14,355			

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

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 5							
	Total all farms	Tenure of operator ¹						
		Full owners	Part owners	Managers	Tenants			
					All	Cash	Share-cash	Crop-share tenants and croppers
FARMS, ACREAGE, AND VALUE								
Farms.....number 1954...	15,212	5,622	1,783	27	838	184	108	233
.....1950...	17,079	6,674	1,773	24	1,195	304	143	393
Land in farms.....acres 1954...	2,989,044	1,333,397	663,496	45,516	233,920	49,835	28,451	59,185
.....1950...	3,080,697	1,403,172	552,846	28,622	363,104	111,791	37,400	104,421
Average size of farm.....acres 1954...	196.5	237.2	372.1	1,685.8	279.1	270.8	263.4	254.0
.....1950...	180.4	210.2	311.8	1,192.6	303.9	267.7	261.5	265.7
Value of land and buildings:								
Average per farm.....dollars 1954...	7,913	10,002	14,521	68,933	10,219	7,651	12,338	9,544
.....1950...	5,868	6,987	9,926	33,978	8,880	6,721	10,920	9,364
Average per acre.....dollars 1954...	41.03	42.14	39.37	27.88	36.97	29.64	47.15	37.39
.....1950...	33.27	32.90	31.71	29.06	33.45	29.78	42.41	33.05
Proportion of farms reporting value.....percent 1954...	86	88	76	52	83	74	95	91
Land in farms according to use:								
Cropland harvested.....farms reporting 1954...	11,210	5,023	1,710	24	776	138	108	233
.....1949...	13,484	5,967	1,740	24	1,110	274	138	263
.....acres 1954...	502,736	242,489	141,214	3,251	54,004	6,798	11,321	17,525
.....1949...	555,857	268,273	123,365	3,331	75,120	14,135	14,981	26,284
1 to 9 acres.....farms reporting 1954...	1,893	316	50	5	15	5	5	...
.....1949...	1,851	742	61	1	66	5	5	15
10 to 19 acres.....farms reporting 1954...	1,573	851	89	1	71	35	...	5
.....1949...	2,340	1,358	346	7	192	50	20	55
20 to 29 acres.....farms reporting 1954...	2,405	1,229	729	3	264	17	35	96
.....1949...	983	481	351	1	139	21	23	57
30 to 49 acres.....farms reporting 1954...	160	45	81	5	29	...	20	5
.....1949...	5	1	3	1	...	...	...	...
500 acres and over.....farms reporting 1954...	9,276	3,795	1,268	18	487	103	32	118
.....1949...	9,895	4,199	1,102	21	610	152	72	197
.....acres 1954...	417,531	205,289	79,790	3,405	23,457	6,185	627	4,386
.....1949...	426,923	220,361	67,144	2,956	30,757	6,395	3,900	9,637
Cropland not harvested and not pastured.....farms reporting 1954...	2,311	856	270	6	207	42	21	55
.....1949...	3,253	1,314	476	7	236	58	45	66
.....acres 1954...	61,699	26,078	8,309	75	4,565	1,029	209	885
.....1949...	94,899	38,307	16,471	340	7,921	2,475	1,815	2,030
Cropland used only for crops not harvested and not pastured.....farms reporting 1954...	1,102	504	168	...	129	17	10	35
.....acres 1954...	26,621	13,681	5,324	...	2,476	529	125	545
Cropland lying idle.....farms reporting 1954...	1,392	448	117	6	104	25	11	25
.....acres 1954...	35,078	12,397	2,985	75	2,089	500	84	340
Woodland pastured.....farms reporting 1954...	11,675	4,652	1,480	21	648	164	68	178
.....acres 1954...	1,289,108	540,797	295,005	33,237	93,931	21,470	7,450	23,354
Woodland not pastured.....farms reporting 1954...	3,236	1,252	379	2	170	37	16	45
.....acres 1954...	237,420	92,463	31,113	2,100	18,180	8,225	700	2,950
Other pasture (not cropland and not woodland).....farms reporting 1954...	7,106	2,914	1,064	18	462	94	98	131
.....acres 1954...	389,870	184,291	93,707	2,797	33,011	4,763	7,284	8,595
Improved (see text).....farms reporting 1954...	1,045	512	248	2	78	15	11	15
.....acres 1954...	24,237	13,276	4,691	180	2,145	100	95	205
Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	14,572	5,444	1,762	26	783	174	108	213
.....acres 1954...	90,680	41,990	14,358	651	6,772	1,365	860	1,490
Cropland, total.....farms reporting 1954...	13,463	5,390	1,768	25	806	164	108	233
.....1949...	15,536	6,382	1,757	24	1,155	289	143	388
.....acres 1954...	981,966	473,856	229,313	6,731	82,026	14,012	12,357	22,796
.....1949...	1,077,679	526,941	206,980	6,627	113,798	23,005	20,696	37,951
Land pastured, total.....farms reporting 1954...	14,465	5,516	1,768	26	813	179	108	223
.....1949...	16,099	6,504	1,758	24	1,140	249	143	368
.....acres 1954...	2,096,509	930,377	468,502	39,439	150,399	32,418	15,361	36,335
.....1949...	1,948,512	898,520	350,155	20,473	231,826	85,606	16,154	64,417
Woodland, total.....farms reporting 1954...	12,997	5,004	1,581	22	713	169	73	198
.....1949...	14,163	5,835	1,537	18	960	249	78	333
.....acres 1954...	1,526,528	633,260	326,118	35,337	112,111	29,695	8,150	26,304
.....1949...	1,537,503	650,876	261,570	18,633	201,716	77,941	9,279	51,887
Irrigated land in farms.....farms reporting 1954...	44	14	1	1	18	...	...	5
.....1949...	...	...	...	...	...	...	...	...
.....acres 1954...	1,736	620	76	120	565	...	...	125
.....1949...	...	...	...	...	...	...	...	...
Cover crops turned under and land planted to another crop.....farms reporting 1954...	606	324	187	1	74	10	5	10
.....acres 1954...	8,519	4,338	3,037	90	929	55	75	95
Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	840	454	207	...	89	20	26	20
.....acres 1954...	24,602	14,046	7,021	...	2,390	140	970	545
USE OF COMMERCIAL FERTILIZER.								
Crops on which commercial fertilizer was used, 1954:								
Hay and cropland pastured.....farms reporting...	1,970	1,001	377	6	156	11	20	41
.....tons...	5,077	2,617	1,254	62	412	24	53	85
.....acres on which used...	36,585	19,582	8,695	382	3,161	195	185	1,039
Other pasture.....farms reporting...	488	289	80	2	27	...	5	5
.....tons...	926	595	142	43	30	...	5	5
.....acres on which used...	6,744	4,473	1,122	154	225	...	30	30
Corn.....farms reporting...	4,422	2,216	1,068	14	483	68	93	136
.....tons...	9,884	4,746	3,146	98	1,178	143	312	279
.....acres on which used...	96,864	43,453	31,955	882	13,529	2,165	3,508	3,353
Wheat.....farms reporting...	2,702	1,589	646	3	258	21	71	66
.....tons...	24,946	2,790	1,434	10	458	33	158	82
.....acres on which used...	249,340	27,789	13,954	117	4,980	325	1,672	1,064
Cotton.....farms reporting...	...	...	...	...	...	...	...	...
.....tons...	...	...	...	...	...	...	...	...
.....acres on which used...	...	...	...	...	...	...	...	...
Fruits, vegetables, potatoes, etc....farms reporting...	193	71	17	...	10	...	5	5
.....tons...	79	34	8	...	7	...	5	2
.....acres on which used...	507	250	92	...	15	...	5	10
Other crops.....farms reporting...	4,649	2,576	1,040	14	419	42	97	147
.....tons...	11,109	6,093	3,285	52	941	75	258	309
.....acres on which used...	110,936	57,997	34,671	485	11,038	852	3,250	4,394

¹Data are given by tenure of operator for commercial farms only. State total.

²Total for six counties; see footnote on State total.

³Total for seven counties; see footnote on State total.

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

a sample of farms. See text]

Table with columns: Area 5-Continued, Areas 6 and B, Tenure of operator, Livestock-share, Other and un-specified, Total all farms, Full owners, Part owners, Managers, All, Cash, Share-cash, Crop-share tenants and croppers, Livestock-share, Other and un-specified, Other farms. Rows contain numerical data for various farm categories.

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 7								
			Total all farms	Tenure of operator ¹			Tenants				
				Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share tenants and croppers	
FARMS, ACREAGE, AND VALUE											
1	Farms.....number	1954...	26,350	11,593	3,356	54	1,089	348	86	272	
2		1950...	30,345	14,500	3,024	53	1,724	518	125	468	
3	Land in farms.....acres	1954...	4,044,943	2,048,267	946,917	34,739	207,795	56,775	19,184	57,717	
4		1950...	4,280,183	2,381,353	677,879	37,898	298,460	83,543	22,745	84,817	
5	Average size of farm.....acres	1954...	153.5	176.7	282.2	643.3	190.8	163.1	212.2	213.1	
6		1950...	141.1	164.2	224.2	715.1	173.1	161.3	182.0	181.2	
	Value of land and buildings:										
7	Average per farm.....dollars	1954...	7,326	8,376	13,489	32,630	9,467	7,209	10,345	10,058	
8		1950...	5,764	6,440	9,102	38,065	7,903	6,449	10,387	9,192	
9	Average per acre.....dollars	1954...	48.19	47.19	45.17	45.78	48.12	41.62	50.08	48.24	
10		1950...	40.83	39.11	39.77	57.60	46.06	38.90	57.58	52.01	
11	Proportion of farms reporting value.....percent	1954...	85	88	65	81	80	68	81	91	
Land in farms according to use:											
12	Cropland harvested.....farms reporting	1954...	18,921	9,882	3,200	47	947	282	86	267	
13		1949...	23,175	12,698	2,895	51	1,518	417	125	438	
14	acres	1954...	656,966	339,227	201,482	4,274	46,990	9,659	8,099	15,316	
15		1949...	778,687	446,790	165,561	4,937	76,352	17,095	7,415	25,542	
16	1 to 9 acres.....farms reporting	1954...	4,088	1,458	176	5	115	50	5	5	
17		1949...	4,194	2,295	312	5	125	40	...	25	
18	10 to 19 acres.....farms reporting	1954...	2,818	1,727	369	5	141	70	...	45	
19		1949...	3,533	2,313	704	10	195	80	5	50	
20	20 to 29 acres.....farms reporting	1954...	3,195	1,657	1,112	12	267	31	50	116	
21		1949...	931	375	436	12	93	6	20	26	
22	30 to 49 acres.....farms reporting	1954...	157	56	88	3	10	5	...	...
23		1949...	5	1	3	...	1	...	1	...	
24	50 to 99 acres.....farms reporting	1954...	17,592	8,351	2,474	36	666	232	51	156	
25		1949...	19,720	9,850	2,213	46	1,073	328	80	283	
26	100 to 199 acres.....farms reporting	1954...	799,697	421,392	159,581	6,289	35,192	12,630	2,540	8,100	
27		1949...	838,876	474,860	126,343	6,250	50,960	15,705	3,375	12,765	
28	200 to 499 acres.....farms reporting	1954...	3,555	1,482	549	6	129	30	26	27	
29		1949...	3,388	1,629	475	6	221	81	20	60	
30	500 acres and over.....farms reporting	1954...	95,407	44,719	16,758	337	3,095	850	670	420	
31		1949...	96,405	41,002	15,223	245	8,435	4,775	290	2,280	
32	Cropland used only for crops not harvested and not pastured.....farms reporting	1954...	1,473	734	289	1	63	20	16	21	
33		1949...	30,572	17,873	6,207	12	1,015	175	420	360	
34	acres	1954...	2,392	919	308	5	66	10	10	6	
35		1949...	64,835	26,846	10,551	325	2,080	675	250	60	
36	Woodland pastured.....farms reporting	1954...	19,033	9,206	2,697	53	818	247	61	207	
37		1949...	1,528,960	754,782	359,706	14,295	71,098	21,066	2,635	21,536	
38	Woodland not pastured.....farms reporting	1954...	3,731	1,668	547	3	176	30	20	60	
39		1949...	187,012	82,171	34,347	475	10,035	2,080	630	2,855	
40	Other pasture (not cropland and not woodland).....farms reporting	1954...	11,938	5,594	1,908	36	618	191	71	121	
41		1949...	656,298	347,082	151,629	8,427	36,320	8,995	4,220	8,095	
42	Improved (see text).....farms reporting	1954...	1,146	621	287	13	30	10	...	10	
43		1949...	20,816	9,788	6,480	833	475	265	...	50	
44	Other land (house lots, roads, wasteland, etc.).....farms reporting	1954...	25,380	11,170	3,275	54	1,038	318	86	262	
45		1949...	120,603	58,894	23,414	642	5,065	1,495	390	1,395	
46	Cropland, total.....farms reporting	1954...	23,797	11,106	3,302	53	1,033	333	86	272	
47		1949...	27,750	13,945	2,994	53	1,664	488	125	458	
48	acres	1954...	1,552,070	805,338	377,821	10,900	85,277	23,139	11,309	23,836	
49		1949...	1,713,968	962,652	307,127	11,432	135,747	37,575	11,080	40,587	
50	Land pastured, total.....farms reporting	1954...	25,424	11,411	3,338	54	1,074	348	86	262	
51		1949...	29,269	14,314	2,974	53	1,659	503	125	428	
52	acres	1954...	2,984,955	1,523,256	670,916	29,011	142,610	42,691	9,395	37,731	
53		1949...	2,848,122	1,608,465	420,220	27,371	182,279	53,618	12,265	51,368	
54	Woodland, total.....farms reporting	1954...	20,692	9,806	2,866	54	878	257	66	232	
55		1949...	23,134	11,719	2,497	47	1,283	337	80	338	
56	acres	1954...	1,715,972	836,953	394,053	14,770	81,133	23,146	3,265	24,391	
57		1949...	1,693,920	911,097	236,757	22,417	102,423	28,230	7,170	26,183	
58	Irrigated land in farms.....farms reporting	1954...	149	102	20	1	15	...	...	10
59		1949...	10	5	...	...	...	...	...	...
60	acres	1954...	3,965	3,004	434	55	325	...	...	175
61		1949...	195	60	...	...	...	...	...	...
62	Cover crops turned under and land planted to another crop.....farms reporting	1954...	452	272	128	...	21	15	...	6	
63		1949...	4,387	2,635	1,294	...	210	135	...	75	
64	Cropland used for row or grain crops farmed on contour.....farms reporting	1954...	744	419	237	2	61	15	15	10	
65		1949...	22,904	12,858	6,829	132	2,540	540	760	390	
USE OF COMMERCIAL FERTILIZER											
66	Crops on which commercial fertilizer was used, 1954:										
67	Hay and cropland pastured.....farms reporting	1954...	4,833	2,802	1,013	20	207	66	31	47	
68		1949...	11,662	6,646	3,084	132	560	110	118	138	
69	acres on which used.....farms reporting	1954...	93,890	53,191	25,204	957	5,003	947	1,395	1,353	
70		1949...	816	471	192	3	15	10	...	...
71	Other pasture.....farms reporting	1954...	1,697	907	555	24	31	...	...	...
72		1949...	12,677	6,803	4,109	210	300	240	...	...
73	acres on which used.....farms reporting	1954...	6,171	3,353	1,604	13	424	110	61	132	
74		1949...	9,889	5,140	3,191	58	827	229	206	202	
75	acres on which used.....farms reporting	1954...	93,548	43,742	34,012	270	8,546	2,375	2,035	2,291	
76		1949...	24,675	2,845	1,193	13	259	41	46	110	
77	Wheat.....farms reporting	1954...	28,669	5,189	2,477	47	553	70	138	207	
78		1949...	278,812	44,055	25,271	264	5,532	527	1,385	2,055	
79	acres on which used.....farms reporting	1954...	...	...	...	...	...	...	...	...
80		1949...	...	...	...	...	...	...	...	...
81	acres on which used.....farms reporting	1954...	385	220	35	...	20	5	...	10	
82		1949...	336	197	58	...	33	2	...	30	
83	acres on which used.....farms reporting	1954...	1,883	993	385	...	250	5	...	240	
84		1949...	7,875	4,238	1,948	20	530	141	71	172	
85	Other crops.....farms reporting	1954...	20,289	10,508	6,506	118	1,610	384	225	511	
86		1949...	195,005	96,448	66,545	1,265	16,515	3,175	2,775	5,820	

xxx Not applicable; inquiry not on questionnaire. See footnote on State total. see footnote on State total.

¹Data are given by tenure of operator for commercial farms only.²Total for ten counties;

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

a sample of farms. See text]

Table with multiple columns: Area 7--Continued, Area 8, Tenure of operator, Tenants, and Other farms. Includes sub-columns for Livestock-share, Other and un-specified, Total all farms, Full owners, Part owners, Managers, All, Cash, Share-cash, Crop-share tenants and croppers, Livestock-share, and Other and un-specified. Data is organized in rows for various farm types and values.

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

a sample of farms. See text]

Table with columns: Area 9a-Continued, Area 9b, Tenure of operator, Tenants, Other farms. Rows contain numerical data for various tenure categories like Full owners, Part owners, Managers, All, Cash, Share-cash, Crop-share, Livestock-share, Croppers, and Other unspecified.

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	Area 2a							
		Tenure of operator ¹				Tenants			
		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share tenants and croppers	
SPECIFIED FACILITIES AND EQUIPMENT									
1 Telephone.....farms reporting 1954...	16,939	7,702	4,270	32	2,248	228	857	398	
2 Electricity.....farms reporting 1954...	24,088	10,600	5,773	40	3,588	343	1,486	669	
3.....1950...	21,530	10,527	4,437	64	3,155	502	1,271	439	
4 Television set.....farms reporting 1954...	7,671	3,055	2,329	20	1,140	62	466	230	
5 Piped running water.....farms reporting 1954...	8,732	4,237	2,437	26	900	67	242	178	
6 Home freezer.....farms reporting 1954...	5,862	2,754	1,720	15	768	56	278	139	
7 Electric pig brooder.....farms reporting 1954...	1,458	659	505	6	233	30	87	42	
8 Power feed grinder.....farms reporting 1954...	7,011	3,049	2,577	24	1,196	67	461	187	
9 Milking machine.....farms reporting 1954...	1,895	821	626	2	396	40	167	18	
10 Grain combines.....farms reporting 1954...	6,632	2,418	2,666	18	1,420	88	626	293	
11.....number 1954...	6,783	2,461	2,743	20	1,449	88	633	300	
12 Corn pickers.....farms reporting 1954...	6,966	2,271	2,855	18	1,697	82	812	317	
13.....number 1954...	7,011	2,286	2,876	21	1,703	82	817	317	
14 Pick-up hay balers.....farms reporting 1954...	3,990	1,606	1,629	20	680	53	259	103	
15.....number 1954...	4,008	1,609	1,640	14	680	53	259	103	
16 Field forage harvesters.....farms reporting 1954...	985	361	446	10	168	5	57	14	
17.....number 1954...	1,001	365	454	13	169	5	57	14	
18 Motortrucks.....farms reporting 1954...	8,904	3,701	2,742	23	1,318	93	520	271	
19.....number 1954...	9,490	3,929	2,938	45	1,388	98	543	285	
20 Tractors, other than garden.....farms reporting 1954...	18,207	7,829	5,498	41	3,429	283	1,476	675	
21.....1950...	14,197	6,091	4,192	64	3,228	412	1,466	514	
22.....number 1954...	16,270	9,833	7,853	95	4,651	316	1,980	899	
23.....1950...	16,270	6,910	4,978	96	3,617	459	1,568	627	
24 Automobiles.....farms reporting 1954...	20,369	8,802	5,185	38	3,137	293	1,319	603	
25.....number 1954...	22,578	9,762	5,867	91	3,416	305	1,395	664	
OFF-FARM WORK AND OTHER INCOME									
Farm operators--									
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	4,592	848	252	...	211	30	70	65	
27.....1949...	4,770	823	246	5	330	80	140	30	
28 Working off their farms, total.....operators reporting 1954...	9,378	2,907	2,178	2	1,436	135	589	324	
29.....1949...	8,718	2,803	1,496	15	1,288	216	560	190	
30 100 or more days.....operators reporting 1954...	4,054	1,007	394	...	348	55	110	105	
31.....1949...	3,861	938	212	10	265	70	105	20	
FARMS BY CLASS OF WORK POWER									
32 No tractor, horses, or mules.....farms reporting 1954...	4,380	1,568	145	...	200	40	45	40	
33 No tractor but horses and/or mules.....farms reporting 1954...	3,074	1,847	297	...	165	35	60	20	
34 Tractor and horses and/or mules.....farms reporting 1954...	7,681	3,363	2,574	29	1,335	121	542	194	
35 Tractor and no horses or mules.....farms reporting 1954...	10,526	4,466	2,924	12	2,094	162	934	481	
FARM LABOR									
Week of October 24-30:									
36 Family and/or hired workers.....farms reporting 1954...	24,335	10,752	5,834	40	3,628	343	1,511	699	
37.....persons 1954...	40,217	17,797	11,022	132	6,055	526	2,575	1,085	
38 Family workers, including operator.....farms reporting 1954...	24,196	10,667	5,803	38	3,622	343	1,505	699	
39 Operators working 1 or more hours.....persons 1954...	23,895	10,507	5,780	33	3,599	338	1,500	694	
40 Unpaid members of operator's family.....farms reporting 1954...	9,607	4,325	2,856	20	1,491	136	664	239	
41.....persons 1954...	12,909	5,694	4,021	22	2,017	172	959	312	
42 Hired workers.....farms reporting 1954...	2,076	977	700	26	303	11	83	52	
43.....persons 1954...	3,413	1,596	1,221	77	439	16	116	79	
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	792	397	264	21	105	5	18	14	
45.....persons 1954...	1,071	539	329	64	134	5	21	14	
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,424	660	479	10	210	6	68	39	
47.....persons 1954...	2,342	1,057	892	13	305	11	95	65	
SPECIFIED FARM EXPENDITURES									
48 Specified farm expenditures ².....farms reporting 1954...	25,449	11,228	5,935	41	3,784	358	1,581	735	
49 Machine hire and/or hired labor.....farms reporting 1954...	18,731	8,701	5,024	40	2,906	248	1,235	533	
50 Machine hire.....farms reporting 1954...	16,504	7,801	4,406	27	2,500	222	1,080	444	
51.....dollars 1954...	3,386,855	1,603,066	1,114,827	11,677	522,250	36,890	208,740	86,445	
52 Hired labor.....farms reporting 1954...	10,570	4,814	3,307	39	1,630	108	632	311	
53.....1949...	15,384	7,948	3,794	63	2,702	397	1,131	399	
54.....dollars 1954...	3,336,314	1,659,612	1,063,542	153,988	390,962	21,238	107,769	67,086	
55.....1949...	4,242,276	2,230,076	1,194,819	167,890	527,285	66,475	173,775	116,373	
56 \$1 to \$2,499.....farms reporting 1954...	10,361	4,694	3,246	30	1,611	108	624	310	
57 \$2,500 and over.....farms reporting 1954...	209	120	61	9	19	...	8	1	
58 Feed for livestock and poultry.....farms reporting 1954...	22,476	10,065	5,461	40	3,315	313	1,413	567	
59.....1949...	24,937	12,030	5,244	70	4,292	777	1,815	584	
60.....dollars 1954...	18,828,690	8,717,643	6,278,295	323,834	2,874,138	230,358	1,158,467	365,367	
61.....1949...	15,234,506	7,931,212	4,047,822	178,591	2,469,186	491,270	942,155	347,762	
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	20,154	8,899	5,657	41	3,541	278	1,526	689	
63.....1949...	18,528	8,973	4,860	65	3,693	567	1,606	569	
64.....dollars 1954...	6,872,365	2,573,174	2,655,799	44,395	1,420,577	78,793	623,518	278,266	
65.....1949...	4,735,791	1,941,224	1,584,445	43,963	1,072,499	129,628	492,960	170,964	
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	14,209	6,471	4,548	32	2,343	168	1,002	456	
67.....dollars 1954...	5,425,843	2,309,116	2,077,960	43,503	908,059	46,320	357,741	176,595	
68.....tons 1954...	76,926	33,069	29,575	673	12,247	578	4,876	2,324	
69.....acres on which used 1954...	697,132	276,771	271,799	4,117	133,225	5,584	56,399	25,763	
70 Lime and liming material.....farms reporting 1954...	5,555	2,794	1,780	33	718	46	282	71	
71.....tons 1954...	251,376	129,472	75,281	2,887	38,606	2,261	11,688	3,585	
72.....dollars 1954...	793,562	412,958	235,902	12,118	116,244	6,766	34,769	11,772	
73.....acres limed 1954...	121,858	61,945	36,633	1,448	19,297	1,345	5,925	1,640	

¹Data are given by tenure of operator for commercial farms only.²Excludes 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)	Total all farms	Area 3							
		Tenure of operator ¹				Tenants			
		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share tenants and croppers	
SPECIFIED FACILITIES AND EQUIPMENT									
1 Telephone.....farms reporting 1954...	13,790	5,660	3,253	42	1,773	180	811	373	
2 Electricity.....farms reporting 1954...	21,543	8,236	4,805	56	2,994	331	1,363	615	
3 1950.....	16,978	7,545	3,661	19	2,271	347	1,044	448	
4 Television set.....farms reporting 1954...	7,733	2,826	1,820	27	1,133	102	469	238	
5 Piped running water.....farms reporting 1954...	9,414	3,947	2,531	32	967	86	336	229	
6 Home freezer.....farms reporting 1954...	5,040	2,077	1,389	19	563	36	243	121	
7 Electric pig brooder.....farms reporting 1954...	679	261	267	7	114	7	55	30	
8 Power feed grinder.....farms reporting 1954...	5,618	2,379	1,980	32	950	75	467	188	
9 Milking machine.....farms reporting 1954...	2,839	1,064	1,062	17	569	56	290	112	
10 Grain combines.....farms reporting 1954...	7,259	2,560	2,892	23	1,578	50	826	330	
11 number 1954...	7,455	2,643	2,970	25	1,610	50	843	335	
12 Corn pickers.....farms reporting 1954...	4,495	1,575	1,832	13	980	40	494	228	
13 number 1954...	4,522	1,585	1,847	13	982	40	495	228	
14 Pick-up hay balers.....farms reporting 1954...	2,537	993	1,032	20	421	23	167	79	
15 number 1954...	2,560	1,002	1,045	21	421	23	167	79	
16 Field forage harvesters.....farms reporting 1954...	1,283	499	480	17	261	9	117	63	
17 number 1954...	1,304	507	486	19	266	9	117	68	
18 Motortrucks.....farms reporting 1954...	9,905	3,780	2,961	35	1,582	161	715	375	
19 number 1954...	10,624	4,086	3,199	46	1,668	162	772	390	
20 Tractors, other than garden.....farms reporting 1954...	15,591	6,097	4,534	50	2,733	230	1,307	586	
21 1950.....	12,710	4,848	4,066	26	2,758	327	1,444	580	
22 number 1954...	20,214	7,723	6,439	113	3,586	275	1,683	751	
23 1950.....	15,236	5,623	5,245	52	3,242	354	1,671	707	
24 Automobiles.....farms reporting 1954...	17,166	6,565	3,921	53	2,486	271	1,092	530	
25 number 1954...	19,034	7,201	4,569	90	2,707	284	1,176	580	
OFF-FARM WORK AND OTHER INCOME									
Farm operators—									
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	6,725	1,217	436	3	367	75	137	85	
27 1949.....	6,139	1,050	357	5	370	85	125	70	
28 Working off their farms, total.....operators reporting 1954...	9,784	2,656	1,876	7	1,338	191	627	295	
29 1949.....	8,832	2,396	1,426	5	1,263	235	556	237	
30 100 or more days.....operators reporting 1954...	5,340	1,208	477	2	411	95	131	110	
31 1949.....	4,551	947	307	...	295	80	80	55	
FARMS BY CLASS OF WORK POWER									
32 No tractor, horses, or mules.....farms reporting 1954...	4,771	1,313	181	5	225	90	35	45	
33 No tractor but horses and/or mules.....farms reporting 1954...	2,491	1,240	213	1	187	56	61	25	
34 Tractor and horses and/or mules.....farms reporting 1954...	5,807	2,412	1,849	35	949	105	452	150	
35 Tractor and no horses or mules.....farms reporting 1954...	9,784	3,685	2,685	15	1,784	125	855	436	
FARM LABOR									
Week of October 24-30:									
36 Family and/or hired workers.....farms reporting 1954...	21,400	8,198	4,783	55	3,035	351	1,383	611	
37 persons 1954...	34,017	13,047	9,203	134	4,790	535	2,228	897	
38 Family workers, including operator.....farms reporting 1954...	21,325	8,156	4,772	54	3,030	346	1,383	611	
39 Operators working 1 or more hours.....persons 1954...	20,932	8,036	4,691	53	3,009	346	1,368	606	
40 Unpaid members of operator's family.....farms reporting 1954...	8,251	3,289	2,524	12	1,146	121	592	188	
41 persons 1954...	11,026	4,191	3,710	14	1,501	161	781	249	
42 Hired workers.....farms reporting 1954...	1,276	521	489	34	180	24	52	27	
43 persons 1954...	2,059	820	802	67	280	28	79	42	
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	538	245	189	18	49	8	15	1	
45 persons 1954...	789	345	296	40	56	10	16	1	
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	832	321	340	20	135	17	38	26	
47 persons 1954...	1,270	475	506	27	225	18	63	41	
SPECIFIED FARM EXPENDITURES									
48 Specified farm expenditures ².....farms reporting 1954...	22,662	8,645	4,923	56	3,140	371	1,403	656	
49 Machine hire and/or hired labor.....farms reporting 1954...	14,923	6,359	4,006	44	2,272	221	1,061	465	
50 Machine hire.....farms reporting 1954...	13,164	5,713	3,508	33	2,004	204	931	408	
51 dollars 1954...	2,773,063	1,306,959	889,149	23,481	394,214	41,581	173,476	65,002	
52 Hired labor.....farms reporting 1954...	8,058	3,552	2,527	44	1,158	106	523	245	
53 1949.....	12,231	5,649	3,524	26	2,161	342	1,113	359	
54 dollars 1954...	2,537,377	1,088,351	959,050	127,657	229,659	31,576	82,888	34,135	
55 1949.....	3,671,640	1,769,766	1,712,535	92,043	506,571	85,210	214,126	123,610	
56 \$1 to \$2,499.....farms reporting 1954...	7,886	3,479	2,458	29	1,145	99	521	245	
57 \$2,500 and over.....farms reporting 1954...	172	73	69	15	13	7	2	...	
58 Feed for livestock and poultry.....farms reporting 1954...	20,605	7,895	4,616	54	2,867	341	1,307	551	
59 1949.....	21,471	9,294	4,694	24	3,412	527	1,713	575	
60 dollars 1954...	18,473,920	8,330,312	5,914,847	366,068	2,613,418	287,582	1,095,202	409,893	
61 1949.....	14,665,189	7,344,469	3,953,549	24,668	2,370,794	456,020	1,062,375	410,083	
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	17,255	6,797	4,681	55	2,895	266	1,348	631	
63 1949.....	15,660	6,803	4,392	26	3,052	407	1,589	569	
64 dollars 1954...	5,369,477	1,925,041	2,076,539	36,704	1,080,253	63,844	526,961	230,372	
65 1949.....	4,105,303	1,481,432	1,583,507	16,477	892,579	90,502	489,926	177,736	
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	14,116	5,841	4,339	42	2,457	204	1,207	540	
67 dollars 1954...	6,346,594	2,408,039	2,505,978	44,114	1,222,987	56,048	576,796	210,409	
68 tons 1954...	96,134	37,076	38,346	680	17,350	783	9,110	3,488	
69 acres on which used 1954...	1,092,837	381,497	448,428	6,394	223,229	10,033	123,113	45,788	
70 Lime and liming material.....farms reporting 1954...	3,630	1,447	1,221	11	535	24	299	87	
71 tons 1954...	184,511	86,871	63,609	1,606	24,665	1,159	14,184	3,535	
72 dollars 1954...	538,053	256,407	178,577	4,304	77,695	2,732	47,832	9,455	
73 acres limed 1954...	87,169	41,147	28,855	641	12,461	587	7,314	1,875	

¹Data are given by tenure of operator for commercial farms only.²Excludes 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]

Table with columns for Area 3-Continued, Area 4, Tenure of operator (Tenants, Other farms), Total all farms, Full owners, Part owners, Managers, All, Cash, Share-cash, Crop-share tenants and croppers, Livestock-share, Other and un-specified, and Other farms. Rows list various farm types and their expenditures in 1954 and 1950.

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 5							
	Total all farms	Tenure of operator ¹						Crop-share tenants and croppers
		Full owners	Part owners	Managers	Tenants			
					All	Cash	Share-cash	
SPECIFIED FACILITIES AND EQUIPMENT								
1 Telephone.....farms reporting 1954...	5,845	2,555	829	12	326	30	61	86
2 Electricity.....farms reporting 1954...	13,905	5,209	1,713	26	792	158	108	223
3 .....farms reporting 1950...	9,213	3,832	1,038	15	627	137	67	217
4 Television set.....farms reporting 1954...	3,253	1,106	407	10	132	21	20	47
5 Piped running water.....farms reporting 1954...	4,878	2,128	721	19	235	36	26	61
6 Home freezer.....farms reporting 1954...	3,022	1,352	451	6	133	31	20	37
7 Electric pig brooder.....farms reporting 1954...	188	69	43	...	16	...	...	15
8 Power feed grinder.....farms reporting 1954...	1,982	1,047	514	14	220	17	41	48
9 Milking machine.....farms reporting 1954...	1,231	630	341	10	170	20	40	65
10 Grain combines.....farms reporting 1954...	1,416	681	453	2	182	10	45	55
11 .....number 1954...	1,416	681	453	2	182	10	45	55
12 Corn pickers.....farms reporting 1954...	551	266	182	3	80	10	16	16
13 .....number 1954...	553	267	182	4	80	10	16	16
14 Pick-up hay balers.....farms reporting 1954...	1,366	694	437	9	124	5	21	46
15 .....number 1954...	1,376	694	447	9	124	5	21	46
16 Field forage harvesters.....farms reporting 1954...	408	208	132	5	52	6	11	20
17 .....number 1954...	409	208	132	5	53	6	11	20
18 Motortrucks.....farms reporting 1954...	6,584	2,596	1,039	26	452	97	71	117
19 .....number 1954...	6,995	2,733	1,138	49	478	102	71	124
20 Tractors, other than garden.....farms reporting 1954...	7,860	3,685	1,546	25	671	98	98	218
21 .....farms reporting 1950...	4,867	2,354	1,074	21	636	128	107	238
22 .....number 1954...	9,117	4,307	1,925	44	796	113	121	236
23 .....farms reporting 1950...	5,290	2,588	1,179	33	692	145	109	259
24 Automobiles.....farms reporting 1954...	9,618	3,623	1,238	19	567	106	58	182
25 .....number 1954...	10,614	4,019	1,376	41	646	117	74	202
OFF-FARM WORK AND OTHER INCOME								
Farm operators—								
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	6,374	892	245	1	116	25	...	30
27 .....operators reporting 1949...	6,627	754	151	2	102	25	10	35
28 Working off their farms, total.....operators reporting 1954...	7,812	2,003	832	3	373	75	65	95
29 .....operators reporting 1949...	7,505	1,884	568	7	329	91	52	90
30 100 or more days.....operators reporting 1954...	5,054	773	315	...	121	20	5	40
31 .....operators reporting 1949...	4,614	659	144	1	68	31	6	15
FARMS BY CLASS OF WORK POWER								
32 No tractor, horses, or mules.....farms reporting 1954...	4,597	759	90	1	101	56	...	10
33 No tractor but horses and/or mules.....farms reporting 1954...	2,755	1,178	147	1	66	30	10	5
34 Tractor and horses and/or mules.....farms reporting 1954...	3,332	1,674	729	17	332	58	48	107
35 Tractor and no horses or mules.....farms reporting 1954...	4,528	2,011	817	8	339	40	50	111
FARM LABOR								
Week of October 24-30:								
36 Family and/or hired workers.....farms reporting 1954...	14,009	5,411	1,747	27	823	179	108	233
37 .....persons 1954...	21,792	9,000	3,398	114	1,509	314	203	485
38 Family workers, including operator.....farms reporting 1954...	13,945	5,381	1,726	26	822	178	108	233
39 Operators working 1 or more hours.....persons 1954...	13,752	5,315	1,715	21	811	178	108	228
40 Unpaid members of operator's family.....farms reporting 1954...	4,901	2,265	911	13	393	72	67	131
41 .....persons 1954...	6,745	3,106	1,358	21	575	110	79	206
42 Hired workers.....farms reporting 1954...	780	375	197	18	74	16	11	26
43 .....persons 1954...	1,295	579	325	72	123	26	16	51
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	338	181	82	16	33	6	1	6
45 .....persons 1954...	461	224	104	58	39	6	1	6
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	487	213	122	5	52	15	10	25
47 .....persons 1954...	834	355	221	14	84	20	15	45
SPECIFIED FARM EXPENDITURES								
48 Specified farm expenditures ².....farms reporting 1954...	15,132	5,622	1,783	27	838	184	108	233
49 Machine hire and/or hired labor.....farms reporting 1954...	8,953	4,209	1,468	21	633	124	77	197
50 Machine hire.....farms reporting 1954...	7,633	3,606	1,298	14	527	97	62	166
51 .....dollars 1954...	1,144,385	622,104	239,993	8,437	88,336	12,609	8,965	26,390
52 Hired labor.....farms reporting 1954...	5,225	2,593	987	21	387	69	52	117
53 .....farms reporting 1949...	6,636	3,559	1,038	21	610	149	112	202
54 .....dollars 1954...	1,237,744	612,063	269,011	123,930	101,515	18,780	5,310	28,060
55 .....dollars 1949...	1,569,148	946,144	279,307	42,547	168,920	37,501	11,972	47,450
56 \$1 to \$2,499.....farms reporting 1954...	5,177	2,567	1,011	7	386	69	52	117
57 \$2,500 and over.....farms reporting 1954...	48	26	7	14	1	...	...	...
58 Feed for livestock and poultry.....farms reporting 1954...	14,032	5,275	1,694	22	780	179	108	217
59 .....farms reporting 1949...	13,750	5,843	1,593	22	1,024	259	143	322
60 .....dollars 1954...	10,378,367	6,123,872	2,008,943	164,835	729,407	158,875	107,088	131,910
61 .....dollars 1949...	7,975,578	4,870,920	1,189,992	69,160	812,169	327,763	118,940	178,080
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	9,552	4,304	1,632	26	737	133	108	223
63 .....farms reporting 1949...	7,114	3,664	1,253	22	803	199	132	263
64 .....dollars 1954...	1,780,293	843,440	481,831	28,778	195,356	37,530	33,420	58,855
65 .....dollars 1949...	1,088,880	579,538	260,300	7,700	140,892	32,437	28,529	45,701
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	7,555	3,824	1,508	18	643	88	108	202
67 .....dollars 1954...	2,033,855	1,068,833	600,208	18,534	196,515	17,340	43,657	49,792
68 .....tons 1954...	32,308	17,002	9,360	264	3,085	274	796	773
69 .....acres on which used 1954...	300,755	152,719	91,065	2,020	32,876	3,562	8,570	9,760
70 Lime and liming material.....farms reporting 1954...	1,496	765	339	4	117	5	21	45
71 .....tons 1954...	56,063	31,636	13,204	824	4,984	120	777	2,070
72 .....dollars 1954...	169,996	93,602	41,550	1,407	16,037	405	2,116	8,170
73 .....acres limed 1954...	26,389	15,278	5,556	387	2,148	60	276	885

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

²Excludes 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 5—Continued			Areas 6 and B											
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹							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	
67	82	2,123	14,292	6,404	2,353	31	1,238	221	227	422	187	181	4,266	1
145	158	6,165	20,308	8,473	3,137	35	1,701	272	313	653	242	221	6,962	2
77	129	3,701	16,503	7,209	2,463	20	1,535	383	262	501	210	180	5,276	3
18	26	1,598	7,097	2,547	1,224	24	557	95	107	222	77	56	2,745	4
60	52	1,775	10,284	4,494	1,778	31	904	196	137	308	147	116	3,077	5
39	6	1,080	7,766	3,377	1,508	24	743	121	132	298	106	86	2,114	6
1	...	60	722	320	188	2	141	20	31	50	20	20	71	7
78	36	187	6,484	3,514	1,683	23	805	100	133	339	132	101	459	8
34	11	80	1,670	928	436	7	215	35	25	75	65	15	84	9
47	25	98	4,820	2,224	1,559	17	788	110	178	328	106	66	232	10
47	25	98	4,937	2,263	1,596	21	824	110	204	338	106	66	233	11
28	10	20	3,042	1,270	1,130	8	578	35	147	268	72	56	56	12
28	10	20	3,080	1,277	1,149	9	589	35	148	278	72	56	56	13
46	6	102	2,284	1,082	742	19	307	32	76	113	56	30	134	14
46	6	102	2,290	1,087	742	20	307	32	76	113	56	30	134	15
4	11	11	865	483	236	14	115	15	11	47	37	5	17	16
5	11	11	874	488	237	17	115	15	11	47	37	5	17	17
101	66	2,471	9,390	3,853	2,069	33	1,025	175	208	369	152	121	2,350	18
111	70	2,597	10,316	4,214	2,402	59	1,178	220	239	406	177	136	2,463	19
140	117	1,933	14,621	6,862	3,046	34	1,572	212	278	669	232	181	3,107	20
88	75	782	11,815	5,721	2,702	17	1,839	398	348	667	240	186	1,536	21
196	130	2,045	19,410	8,843	4,707	111	2,429	308	426	1,069	374	252	3,320	22
98	81	798	14,126	6,522	3,511	48	2,215	434	452	798	300	231	1,830	23
108	113	4,171	416,654	7,076	2,829	39	1,460	222	278	567	212	181	5,250	24
115	138	4,532	19,256	8,132	3,530	72	1,714	263	323	659	253	216	5,808	25
21	40	5,120	7,129	1,160	349	3	215	55	30	65	40	25	5,402	26
16	16	5,618	7,147	1,112	297	1	171	15	35	75	35	11	5,566	27
48	90	4,601	9,973	2,683	1,217	2	655	101	122	246	100	86	5,416	28
28	68	4,717	8,757	2,223	895	1	507	66	96	255	45	45	5,131	29
11	45	3,845	6,459	1,185	410	2	221	60	41	75	15	30	4,641	30
5	11	3,742	5,891	984	255	1	120	10	25	60	25	...	4,531	31
5	30	3,646	4,706	1,041	115	...	160	50	30	30	10	40	3,390	32
5	16	1,363	2,416	1,058	117	6	45	10	10	15	5	5	1,190	33
83	36	580	5,707	3,031	1,358	9	545	66	76	207	126	70	764	34
57	81	1,353	8,914	3,831	1,688	25	1,027	146	202	462	106	111	2,343	35
145	158	6,001	20,344	8,623	3,218	39	1,687	257	278	689	247	216	6,777	36
253	254	7,771	34,552	15,436	6,453	269	2,957	498	402	1,180	545	332	9,437	37
145	158	5,990	20,252	8,586	3,206	36	1,677	252	278	689	242	216	6,747	38
144	153	5,890	19,865	8,370	3,175	36	1,632	252	278	659	232	211	6,652	39
68	55	1,319	8,383	4,075	1,756	2	700	95	76	297	151	81	1,850	40
100	80	1,685	11,704	5,725	2,594	2	978	125	81	410	261	101	2,405	41
5	16	116	1,788	888	438	23	246	66	37	91	42	10	193	42
9	21	196	2,983	1,341	684	231	347	121	43	111	52	20	380	43
4	16	26	828	436	223	21	105	46	12	26	11	10	43	44
5	21	36	1,351	606	339	78	151	81	13	26	11	20	177	45
2	...	95	1,074	502	247	3	166	35	30	65	36	...	156	46
4	...	160	1,632	735	345	153	196	40	30	85	41	...	203	47
150	163	6,862	21,428	8,951	3,268	40	1,777	272	318	714	247	226	7,392	48
123	112	2,622	13,748	6,873	2,700	39	1,331	177	253	573	197	131	2,805	49
100	102	2,188	11,916	6,021	2,320	12	1,125	130	201	502	176	116	2,438	50
19,872	20,500	185,515	1,991,481	1,089,886	477,133	4,035	252,976	24,140	30,621	131,025	38,231	28,959	167,451	51
77	72	1,206	7,541	3,875	1,685	37	825	132	153	333	137	70	1,119	52
62	85	1,408	10,922	5,646	2,237	17	1,456	322	247	552	170	165	1,566	53
19,800	29,565	131,225	3,512,874	1,630,581	756,257	259,850	399,840	200,685	42,490	79,805	42,575	34,285	466,346	54
20,220	51,777	132,230	4,007,929	1,976,476	980,964	333,999	334,290	96,925	45,450	129,915	28,260	33,740	382,200	55
77	71	1,206	7,307	3,766	1,638	16	782	101	152	327	137	65	1,105	56
...	1	...	234	109	47	21	43	31	1	6	...	5	14	57
128	148	6,261	18,816	8,177	3,050	35	1,504	221	258	602	237	186	6,050	58
109	191	5,268	19,734	9,230	3,047	9	2,057	467	353	772	235	230	5,391	59
109,804	221,730	1,351,310	15,484,132	8,667,590	3,585,126	78,855	1,576,482	271,310	266,555	539,205	345,012	154,400	1,576,079	60
89,661	97,725	1,033,337	11,162,062	6,351,478	2,201,147	125,651	1,139,512	343,130	155,102	392,250	150,810	98,220	1,344,274	61
145	128	2,853	16,137	7,399	3,150	34	1,622	207	288	689	247	191	3,932	62
93	116	1,372	14,108	7,147	2,896	16	1,953	418	353	742	230	210	2,096	63
42,041	23,510	230,888	4,124,151	1,801,930	1,310,015	51,976	658,535	78,685	138,100	277,450	95,670	68,630	301,695	64
19,043	15,182	100,450	3,053,902	1,409,524	897,453	16,470	533,170	101,195	121,725	212,295	53,235	44,720	197,285	65
138	107	1,562	13,309	6,669	2,787	30	1,349	155	233	549	227	185	2,474	66
55,529	30,197	149,765	4,219,007	2,060,681	1,258,600	33,148	618,265	70,925	116,996	250,325	124,654	55,365	248,313	67
756	486	2,597	68,289	34,106	19,822	570	9,083	1,478	3,800	1,742	868	4,708	678	68
7,266	3,718	22,075	565,573	272,519	176,696	4,425	76,066	7,480	14,013	33,438	14,430	6,705	35,867	69
31	15	271	3,723	1,981	885	10	315	22	56	126	86	25	532	70
877	1,140	5,415	117,866	61,634	30,326	435	13,371	632	3,154	5,340	2,935	1,310	12,100	71
2,271	3,075	17,400	332,206	175,712	84,151	1,404	35,347	1,781	8,224	15,067	7,640	2,635	35,592	72
322	605	3,020	50,638	25,562	13,290	199	6,017	405	1,777	2,140	1,200	495	5,570	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 7										
	Total all farms	Tenure of operator ¹						All	Cash	Share-cash	Crop-share tenants and croppers
		Full owners	Part owners	Managers	Tenants						
SPECIFIED FACILITIES AND EQUIPMENT											
1 Telephone.....farms reporting 1954...	7,052	3,201	1,116	23	299	95	36	66			
2 Electricity.....farms reporting 1954...	24,416	10,861	3,183	54	1,033	327	86	252			
3	19,458	9,864	2,121	44	1,122	328	105	307			
4 Television set.....farms reporting 1954...	5,814	2,369	851	17	244	72	11	45			
5 Piped running water.....farms reporting 1954...	10,079	4,913	1,646	42	438	132	46	102			
6 Home freezer.....farms reporting 1954...	4,579	2,224	860	17	125	32	21	11			
7 Electric pig brooder.....farms reporting 1954...	203	117	40	1	10	...	...	5		
8 Power feed grinder.....farms reporting 1954...	2,491	1,376	757	19	154	21	31	66			
9 Milking machine.....farms reporting 1954...	5,171	3,124	1,279	32	366	91	46	101			
10 Grain combines.....farms reporting 1954...	1,110	547	472	4	57	15	21	11			
11	1,133	558	483	4	58	15	22	11			
12 Corn pickers.....farms reporting 1954...	217	101	110	1	5	...	...	5		
13	217	101	110	1	5	...	...	5		
14 Pick-up hay balers.....farms reporting 1954...	1,493	791	458	21	108	16	6	50			
15	1,500	797	459	21	108	16	6	50			
16 Field forage harvesters.....farms reporting 1954...	612	324	200	7	66	...	16	20			
17	614	326	200	7	66	...	16	20			
18 Motortrucks.....farms reporting 1954...	11,417	5,544	2,150	38	527	187	61	151			
19	12,044	5,792	2,355	44	599	198	66	151			
20 Tractors, other than garden.....farms reporting 1954...	11,413	6,223	2,682	48	662	182	66	222			
21	6,889	3,856	1,517	42	717	172	95	212			
22	12,733	6,853	3,192	67	765	192	80	298			
23	7,446	4,109	1,697	90	773	178	105	227			
24 Automobiles.....farms reporting 1954...	15,720	6,785	2,168	46	716	217	66	176			
25	17,020	7,300	2,459	51	745	222	75	191			
OFF-FARM WORK AND OTHER INCOME											
Farm operators—											
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	9,897	1,657	507	3	136	46	15	40			
27	10,254	1,616	253	1	237	80	20	47			
28 Working off their farms, total.....operators reporting 1954...	12,270	3,861	1,446	6	518	222	55	126			
29	11,364	3,409	902	6	516	200	40	131			
30 100 or more days.....operators reporting 1954...	8,150	1,830	587	1	116	20	20	35			
31	7,079	1,390	246	1	166	85	15	31			
FARMS BY CLASS OF WORK POWER											
32 No tractor, horses, or mules.....farms reporting 1954...	9,263	2,555	245	6	201	76	15	30			
33 No tractor but horses and/or mules.....farms reporting 1954...	5,674	2,815	429	...	226	90	5	20			
34 Tractor and horses and/or mules.....farms reporting 1954...	4,056	2,266	1,080	22	201	37	21	77			
35 Tractor and no horses or mules.....farms reporting 1954...	7,357	3,957	1,602	26	461	145	45	145			
FARM LABOR											
Week of October 24-30:											
36 Family and/or hired workers.....farms reporting 1954...	24,361	11,148	3,236	49	1,028	337	81	247			
37	38,759	18,923	6,529	94	1,813	579	226	389			
38 Family workers, including operator.....farms reporting 1954...	24,249	11,095	3,222	44	1,028	337	81	247			
39 Operators working 1 or more hours.....persons 1954...	23,823	10,935	3,192	44	1,018	337	81	242			
40 Unpaid members of operator's family.....farms reporting 1954...	9,775	5,280	1,934	16	484	141	55	112			
41	13,099	7,080	2,803	16	689	211	85	147			
42 Hired workers.....farms reporting 1954...	1,071	490	323	21	62	21	31	...			
43	1,837	908	534	34	106	31	60	...			
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	437	222	153	11	6	5	1	...			
45	605	327	196	22	10	5	5	...			
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	714	321	195	12	56	16	30	...			
47	1,232	581	338	12	96	26	55	...			
SPECIFIED FARM EXPENDITURES											
48 Specified farm expenditures ².....farms reporting 1954...	25,869	11,583	3,351	54	1,084	348	86	267			
49 Machine hire and/or hired labor.....farms reporting 1954...	14,234	7,598	2,664	47	718	207	86	192			
50 Machine hire.....farms reporting 1954...	12,201	6,655	2,271	40	649	171	86	166			
51	1,823,255	1,031,590	482,002	9,203	111,015	23,345	19,180	28,760			
52 Hired labor.....farms reporting 1954...	8,123	4,306	1,901	47	422	147	66	91			
53	11,524	6,787	1,894	37	838	233	85	232			
54	2,002,017	1,071,011	639,563	67,005	79,023	16,220	29,293	19,260			
55	2,829,840	1,757,299	538,368	34,679	202,174	47,088	12,720	44,965			
56 \$1 to \$2,499.....farms reporting 1954...	7,996	4,234	1,852	42	421	147	65	91			
57 \$2,500 and over.....farms reporting 1954...	127	72	49	5	1	...	...	...
58 Feed for livestock and poultry.....farms reporting 1954...	24,637	11,134	3,257	53	1,044	343	81	247			
59	25,154	12,873	2,792	43	1,499	453	115	383			
60	21,504,357	12,871,188	4,762,605	95,214	1,115,905	370,330	124,652	242,673			
61	15,305,118	9,642,185	2,630,326	141,177	948,260	283,186	84,745	196,136			
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	14,500	7,575	2,925	54	804	238	81	232			
63	12,510	7,315	2,149	41	943	252	100	288			
64	2,448,087	1,327,023	750,532	20,437	167,729	37,385	30,464	45,580			
65	1,737,521	987,971	412,823	9,905	174,971	45,117	24,205	51,265			
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	13,364	7,416	2,743	37	683	197	81	217			
67	3,047,213	1,685,096	913,522	22,945	205,857	46,259	39,653	63,675			
68	53,160	28,916	16,066	380	3,656	845	660	1,101			
69	477,787	244,626	158,299	3,016	36,016	7,254	7,535	11,869			
70 Lime and liming material.....farms reporting 1954...	1,605	931	370	13	85	15	5	40			
71	39,929	23,017	10,898	739	1,900	85	30	1,245			
72	120,770	70,796	31,569	1,915	5,385	360	85	3,345			
73	21,916	13,059	5,222	360	1,790	70	25	1,390			

¹Data are given by tenure of operator for commercial farms only.²Excludes 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 7—Continued				Area 8										
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹								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	
41	61	2,413	2,019	666	225	8	77	30	1	11	15	20	1,043	1
101	267	9,285	9,285	2,828	849	15	312	82	6	113	25	86	5,281	2
106	276	6,307	5,839	2,247	517	5	199	46	...	77	41	35	2,871	3
45	71	2,333	1,498	454	103	3	61	35	...	11	...	15	877	4
81	77	3,040	2,824	1,077	346	10	110	42	1	27	10	30	1,281	5
16	45	1,353	2,033	744	316	9	99	42	1	21	10	25	865	6
5	...	35	93	32	20	1	25	15	...	10	...	15	15	7
26	10	185	1,026	477	291	3	93	31	...	42	5	15	162	8
81	47	370	345	185	93	5	16	16	...	1	...	10	46	9
5	5	30	529	254	177	...	57	20	...	12	10	15	41	10
5	5	30	530	255	177	...	57	20	...	12	10	15	41	11
...	...	...	170	67	72	1	25	10	...	10	...	5	5	12
...	...	...	170	67	72	1	25	10	...	10	...	5	5	13
11	25	115	646	316	179	4	30	5	...	5	10	10	117	14
11	25	115	646	316	179	4	30	5	...	5	10	10	117	15
25	5	15	130	64	51	4	11	10	...	1	...	...	...	16
25	5	15	131	64	51	5	11	10	...	1	...	...	...	17
46	82	3,158	5,277	1,852	663	15	197	57	5	64	15	56	2,550	18
56	88	3,294	5,591	1,915	753	24	211	58	5	77	15	56	2,688	19
81	111	1,798	4,341	1,861	745	14	258	57	5	115	25	56	1,463	20
102	136	757	2,634	1,276	478	7	210	42	10	91	42	25	663	21
113	122	1,856	4,811	2,057	913	25	309	72	5	141	25	66	1,507	22
112	151	777	2,900	1,378	562	14	251	43	10	91	47	40	715	23
76	181	6,005	5,077	1,488	445	9	198	57	...	66	25	50	2,937	24
76	181	6,466	5,488	1,584	497	24	226	72	...	79	25	50	3,157	25
10	25	7,594	5,580	520	139	3	30	15	...	5	...	10	4,888	26
35	55	8,147	6,075	549	118	1	72	31	...	35	...	6	5,335	27
30	85	6,439	5,783	1,264	441	7	117	25	5	41	10	36	3,954	28
30	115	6,531	5,571	1,215	312	2	175	35	...	80	15	45	3,867	29
5	30	5,526	3,813	473	149	2	41	20	...	10	...	11	3,148	30
...	35	5,276	3,542	420	94	1	45	15	...	15	5	10	2,982	31
10	70	6,256	3,175	433	55	...	25	10	...	5	...	10	2,762	32
10	101	2,204	2,944	807	121	1	66	15	6	10	5	30	1,949	33
40	26	487	1,952	913	462	7	81	16	5	24	20	16	489	34
41	85	1,311	2,389	948	283	7	177	41	...	91	5	40	974	35
101	262	8,900	9,381	2,930	901	15	339	82	11	130	30	86	5,196	36
166	453	11,400	13,610	4,745	1,667	42	498	113	17	172	70	126	6,658	37
101	262	8,860	9,353	2,914	895	14	339	82	11	130	30	86	5,191	38
101	257	8,634	9,071	2,817	885	14	339	82	11	130	30	86	5,016	39
50	126	2,061	2,945	1,148	397	...	114	30	6	28	15	35	1,286	40
65	181	2,511	3,858	1,545	595	...	146	30	6	30	40	40	1,572	41
...	10	175	459	252	121	10	7	1	...	6	...	...	69	42
...	15	255	681	383	187	28	13	1	...	12	...	...	70	43
...	...	45	156	95	44	10	1	...	...	1	...	...	6	44
...	...	50	219	124	60	36	2	...	...	2	...	...	7	45
...	10	130	316	166	80	1	6	1	...	5	...	...	63	46
...	15	205	462	259	127	2	11	1	...	10	...	...	63	47
101	282	9,797	10,450	3,101	921	15	349	82	11	130	30	96	6,064	48
86	147	3,207	5,241	2,019	777	15	236	67	1	103	20	45	2,194	49
85	141	2,586	4,321	1,675	623	3	194	56	1	87	15	35	1,826	50
23,295	14,435	189,445	584,284	283,877	132,538	687	29,142	8,847	100	13,940	2,370	3,885	138,040	51
56	62	1,447	3,097	1,356	579	15	155	37	...	88	5	25	992	52
107	181	1,948	3,773	1,802	568	8	262	47	10	102	37	66	1,133	53
6,775	7,475	145,415	681,711	357,838	172,229	42,912	28,752	8,310	...	17,127	65	3,250	79,980	54
58,541	38,860	297,320	851,335	369,303	192,319	39,948	93,136	16,910	6,500	20,496	9,655	39,575	156,629	55
56	62	1,447	3,066	1,342	572	7	154	37	...	87	5	25	991	56
...	...	...	31	14	7	8	1	...	...	1	...	...	1	57
101	272	9,149	9,395	2,914	850	15	293	77	6	94	20	96	5,323	58
142	406	7,947	9,979	3,761	831	6	457	92	5	182	46	132	4,924	59
147,775	230,475	2,659,445	4,390,563	2,412,501	675,096	38,580	248,985	91,975	585	60,325	44,625	51,475	1,015,401	60
105,273	278,920	1,943,170	3,542,440	1,784,372	614,398	39,408	186,737	46,175	500	50,974	22,528	66,560	917,525	61
101	152	3,142	6,250	2,319	833	15	293	62	5	125	30	71	2,690	62
107	196	2,062	4,164	2,205	668	6	308	67	10	142	42	47	977	63
33,370	20,930	182,366	899,693	417,062	240,910	8,975	71,788	20,365	550	28,763	4,935	17,175	160,958	64
22,424	31,960	151,851	540,440	279,363	138,501	5,921	50,547	19,855	2,550	15,083	6,959	15,100	66,108	65
81	107	2,485	5,154	2,112	829	15	265	56	6	123	30	50	1,933	66
37,615	18,655	219,793	1,139,705	566,799	315,800	9,729	81,762	29,615	2,375	32,037	7,955	9,780	165,615	67
628	422	4,142	19,572	9,617	5,296	224	1,333	444	30	574	128	157	3,102	68
5,898	3,460	35,830	155,438	70,083	46,272	1,412	11,462	3,352	212	5,338	1,050	1,510	26,209	69
15	10	206	846	419	209	2	25	5	...	5	5	10	192	70
20	260	3,375	35,150	19,211	9,993	156	1,160	350	...	375	150	285	4,630	71
705	890	11,105	98,325	55,731	24,566	468	2,345	700	...	750	450	445	15,215	72
195	110	1,485	15,271	8,029	4,862	78	445	100	...	250	35	60	1,857	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 9a									
	Total all farms	Tenure of operator ¹					Tenants			
		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share ²	Livestock-share	
SPECIFIED FACILITIES AND EQUIPMENT										
1 Telephone.....farms reporting 1954...	1,502	473	316	8	320	20	20	126	84	
2 Electricity.....farms reporting 1954...	6,748	1,939	1,117	10	2,077	80	130	925	221	
3 1950.....	5,368	1,729	919	19	1,274	40	157	620	67	
4 Television set.....farms reporting 1954...	1,248	345	195	2	446	20	65	214	62	
5 Piped running water.....farms reporting 1954...	3,107	1,047	610	10	825	40	90	389	150	
6 Home freezer.....farms reporting 1954...	1,570	589	323	2	491	40	60	223	98	
7 Electric pig brooder.....farms reporting 1954...	66	25	20	..	16	..	10	1	..	
8 Power feed grinder.....farms reporting 1954...	829	367	230	8	194	15	20	66	73	
9 Milking machine.....farms reporting 1954...	161	90	46	..	20	..	10	5	..	
10 Grain combines.....farms reporting 1954...	1,772	534	441	8	709	25	75	344	160	
11 number 1954...	1,901	575	477	9	760	25	85	366	179	
12 Corn pickers.....farms reporting 1954...	919	306	178	7	408	30	60	169	99	
13 number 1954...	934	307	184	8	415	30	65	170	100	
14 Pick-up hay balers.....farms reporting 1954...	302	143	62	7	75	5	15	12	28	
15 number 1954...	302	143	62	7	75	5	15	12	28	
16 Field forage harvesters.....farms reporting 1954...	195	92	72	3	13	..	..	..	8
17 number 1954...	200	92	77	3	13	..	..	..	8
18 Motortrucks.....farms reporting 1954...	3,735	1,232	747	9	1,177	50	105	600	176	
19 number 1954...	4,199	1,362	849	22	1,366	50	135	700	210	
20 Tractors, other than garden.....farms reporting 1954...	4,832	1,608	1,072	10	1,572	75	135	880	216	
21 1950.....	4,183	1,475	904	23	1,394	45	227	820	92	
22 number 1954...	7,094	2,231	1,615	55	2,603	95	305	1,309	476	
23 1950.....	5,671	1,862	1,325	135	1,945	60	364	1,021	195	
24 Automobiles.....farms reporting 1954...	4,169	1,150	740	10	1,379	50	85	589	170	
25 number 1954...	4,801	1,298	975	24	1,594	50	115	709	225	
OFF-FARM WORK AND OTHER INCOME										
Farm operators—										
26 With other income of family exceeding value of farm products sold.....operators reporting 1954...	1,941	241	135	..	145	15	5	55	10	
27 1949...	2,324	179	77	1	130	..	15	45	15	
28 Working off their farms, total.....operators reporting 1954...	3,181	725	460	..	876	35	60	296	65	
29 1949...	2,774	548	298	8	569	10	52	217	20	
30 100 or more days.....operators reporting 1954...	1,344	259	100	..	170	10	..	70	10	
31 1949...	1,325	118	67	7	117	..	17	40	15	
FARMS BY CLASS OF WORK POWER										
32 No tractor, horses, or mules.....farms reporting 1954...	1,786	211	50	..	600	5	..	75	5	
33 No tractor but horses and/or mules.....farms reporting 1954...	880	300	80	..	80	..	..	55	..
34 Tractor and horses and/or mules.....farms reporting 1954...	1,396	512	403	3	323	25	15	187	55	
35 Tractor and no horses or mules.....farms reporting 1954...	3,436	1,096	669	7	1,249	50	120	693	161	
FARM LABOR										
Week October 24-30:										
36 Family and/or hired workers.....farms reporting 1954...	6,693	1,954	1,167	10	2,057	80	135	905	211	
37 persons 1954...	16,035	4,255	2,954	74	6,887	185	980	2,528	781	
38 Family workers, including operator.....farms reporting 1954...	6,621	1,941	1,151	8	2,036	80	135	890	205	
39 Operators working 1 or more hours.....persons 1954...	6,530	1,896	1,145	8	2,021	80	135	880	205	
40 Unpaid members of operator's family.....farms reporting 1954...	2,047	692	446	1	698	25	70	230	58	
41 persons 1954...	3,569	1,128	773	1	1,362	60	135	400	77	
42 Hired workers.....farms reporting 1954...	1,191	310	250	5	556	10	60	195	115	
43 persons 1954...	5,936	1,231	1,036	65	3,504	45	710	1,248	499	
44 Regular workers (to be employed 150 or more days).....farms reporting 1954...	369	103	96	4	161	..	15	70	55	
45 persons 1954...	738	174	216	34	304	..	25	140	117	
46 Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	977	255	197	3	457	10	60	149	68	
47 persons 1954...	5,198	1,057	820	31	3,200	45	685	1,108	382	
SPECIFIED FARM EXPENDITURES										
48 Specified farm expenditures ³.....farms reporting 1954...	7,268	2,119	1,197	10	2,242	80	135	1,005	221	
49 Machine hire and/or hired labor.....farms reporting 1954...	5,531	1,688	1,041	10	2,067	65	135	930	211	
50 Machine hire.....farms reporting 1954...	4,331	1,389	817	7	1,543	65	105	744	163	
51 dollars 1954...	1,341,803	306,063	282,987	4,060	715,488	27,270	59,775	307,250	150,268	
52 Hired labor.....farms reporting 1954...	4,015	1,182	821	10	1,707	45	120	765	191	
53 1949...	4,553	1,610	819	23	1,614	65	202	805	57	
54 dollars 1954...	3,063,003	672,376	725,472	73,295	1,563,235	31,125	205,390	714,365	286,050	
55 1949...	2,754,288	861,426	634,593	177,686	1,027,844	24,870	183,490	546,424	101,195	
56 \$1 to \$2,499.....farms reporting 1954...	3,708	1,132	729	..	1,552	45	90	690	156	
57 \$2,500 and over.....farms reporting 1954...	307	50	92	10	155	..	30	75	35	
58 Feed for livestock and poultry.....farms reporting 1954...	5,282	1,669	953	8	1,257	55	115	590	146	
59 1949...	6,859	2,187	1,097	17	1,707	65	212	873	87	
60 dollars 1954...	2,150,522	928,003	444,875	10,504	564,340	34,460	51,645	243,740	140,755	
61 1949...	2,054,174	933,313	453,577	30,754	348,321	13,945	75,480	173,328	26,488	
62 Gasoline and other petroleum fuel and oil.....farms reporting 1954...	5,307	1,734	1,062	10	1,716	75	135	924	211	
63 1949...	4,482	1,660	969	23	1,389	50	227	785	77	
64 dollars 1954...	2,246,487	632,328	585,797	26,622	930,045	28,125	107,180	453,510	227,440	
65 1949...	1,633,507	556,932	423,922	62,654	557,081	31,680	128,915	288,875	62,161	
66 Commercial fertilizer and fertilizing material.....farms reporting 1954...	4,973	1,562	1,099	5	1,767	80	130	780	201	
67 dollars 1954...	1,724,776	489,641	482,060	21,418	695,787	30,280	63,245	286,680	188,022	
68 tons 1954...	26,357	7,996	6,743	351	10,644	557	1,060	4,253	2,740	
69 acres on which used 1954...	239,160	68,566	62,247	2,165	99,582	4,085	9,360	43,995	23,612	
70 Lime and liming material.....farms reporting 1954...	797	306	169	1	276	5	50	112	78	
71 tons 1954...	41,835	16,453	9,678	10	14,884	150	2,950	5,065	5,384	
72 dollars 1954...	164,613	77,046	32,384	34	52,559	510	10,370	17,190	21,379	
73 acres limed 1954...	19,678	7,923	3,964	5	7,346	50	1,550	2,785	2,576	

¹Data are given by tenure of operator for commercial farms only. ²Croppers shown separately only for Areas 9a and 9b. Croppers included with crop-share tenants for all other areas. ³Excludes 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 9a—Continued				Area 9b												
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹								Other and unspecified	Other farms			
Tenants—Con.				Full owners	Part owners	Managers	Tenants							Other and unspecified		
Croppers ²	Other and unspecified						All	Cash	Share-cash	Crop-share ²	Livestock-share				Croppers ²	
55	15	385	2,058	621	431	12	874	36	150	431	39	172	46	120	1	
656	65	1,605	9,399	1,587	1,125	17	6,320	81	531	2,836	74	2,642	156	350	2	
310	80	1,427	8,742	1,804	950	14	5,518	228	1,362	1,565	22	2,166	175	456	3	
80	5	260	3,562	724	618	6	2,059	60	265	1,240	38	406	50	155	4	
136	20	615	4,284	1,137	860	12	2,035	51	281	1,186	44	407	66	240	5	
55	15	165	2,113	574	542	7	910	25	165	521	32	136	31	80	6	
5	...	5	82	22	15	...	45	...	15	10	5	15	...	...	7
20	...	30	326	146	76	1	98	...	41	31	21	5	...	5	8	
...	...	5	69	11	13	...	45	...	...	25	5	15	...	...	9
85	20	80	2,460	570	583	12	1,275	36	231	761	44	152	51	20	10	
85	20	80	2,719	682	651	19	1,342	42	243	791	50	164	52	25	11	
40	10	20	839	240	165	6	418	15	36	226	39	81	21	10	12	
40	10	20	865	243	180	7	425	15	37	231	40	81	21	10	13	
10	5	15	254	79	71	6	93	...	11	45	12	15	10	5	14	
10	5	15	274	80	90	6	93	...	11	45	12	15	10	5	15	
5	...	15	100	61	10	2	22	...	...	10	7	5	...	5	16
5	...	15	129	79	11	2	32	...	...	20	7	5	...	5	17
181	65	570	5,260	1,112	926	12	3,085	56	426	1,876	54	597	76	125	18	
206	65	600	6,471	1,380	1,288	14	3,559	71	553	2,137	71	638	89	230	19	
186	80	570	6,080	1,397	1,071	17	3,510	76	501	2,266	74	492	101	85	20	
150	60	387	6,146	1,442	1,064	17	3,704	183	1,213	1,465	52	641	150	119	21	
308	110	590	11,328	2,578	2,496	66	6,038	146	997	3,705	190	800	200	150	22	
240	65	404	9,869	2,162	1,960	103	5,465	246	1,732	2,076	114	1,082	215	179	23	
430	55	890	5,911	1,045	831	11	3,759	51	316	1,661	43	1,602	86	265	24	
440	55	910	7,446	1,441	1,170	21	4,524	61	461	2,003	56	1,842	101	290	25	
50	10	1,420	526	81	25	...	190	...	10	105	...	75	...	230	26	
35	20	1,937	1,057	106	66	6	516	...	10	86	135	...	275	10	363	27
375	45	1,120	2,956	380	280	5	2,116	25	120	725	15	1,191	40	175	28	
235	35	1,351	3,029	390	271	7	2,020	35	260	430	15	1,235	45	341	29	
75	5	815	934	157	131	5	501	5	20	225	5	236	10	140	30	
35	10	1,016	888	128	107	7	405	25	75	110	5	185	5	241	31	
515	...	925	3,435	145	55	...	2,965	5	30	595	...	2,270	65	270	32	
15	10	420	180	70	15	...	70	...	5	60	...	5	...	25	33	
16	25	155	673	258	122	5	283	5	30	175	12	45	16	5	34	
170	55	415	5,407	1,139	949	12	3,227	71	471	2,091	62	447	85	80	35	
641	85	1,505	8,825	1,467	1,051	17	5,990	71	476	2,686	69	2,527	161	300	36	
2,223	190	1,865	44,342	7,432	7,763	200	28,192	201	3,330	14,225	289	9,252	895	755	37	
641	85	1,485	8,620	1,400	1,029	17	5,879	71	475	2,616	69	2,497	151	295	38	
641	80	1,460	8,485	1,375	1,024	17	5,774	71	475	2,561	69	2,447	151	295	39	
280	35	210	2,999	472	335	...	2,142	10	125	905	26	1,035	41	50	40	
635	55	305	6,374	843	550	...	4,931	20	260	2,005	42	2,490	114	50	41	
166	10	70	3,699	661	558	17	2,423	26	311	1,221	34	761	70	40	42	
947	55	100	29,483	5,214	6,189	183	17,487	110	2,595	9,659	178	4,315	630	410	43	
21	...	5	746	179	217	7	333	16	66	176	19	36	20	10	44	
22	...	10	2,267	563	922	35	717	35	260	287	32	68	35	30	45	
160	10	65	3,338	563	461	16	2,258	20	285	1,121	26	746	60	40	46	
925	55	90	27,216	4,651	5,267	148	16,770	75	2,335	9,372	146	4,247	595	380	47	
711	90	1,700	9,615	1,612	1,141	17	6,485	81	536	2,921	74	2,707	166	360	48	
651	75	725	8,955	1,492	1,106	17	6,160	81	521	2,821	69	2,532	136	180	49	
411	55	575	6,524	1,173	942	7	4,267	65	431	2,191	52	1,427	101	135	50	
151,295	19,630	33,205	4,173,282	869,625	858,155	2,702	2,434,360	60,325	330,005	1,387,460	76,910	499,015	80,645	8,440	51	
536	50	295	8,090	1,357	1,061	17	5,530	81	501	2,616	64	2,147	121	125	52	
405	80	487	8,105	1,733	935	17	5,224	203	1,403	1,675	57	1,751	135	196	53	
284,955	41,350	28,625	12,463,150	2,513,403	3,409,878	98,984	6,321,680	196,325	1,154,300	3,421,590	98,750	1,218,405	232,310	119,205	54	
154,495	17,370	52,739	12,314,197	2,506,256	2,830,584	286,941	6,629,211	401,645	2,470,654	2,473,387	91,550	953,950	238,025	61,205	55	
526	45	295	6,762	1,090	702	5	4,850	50	345	2,190	50	2,120	95	115	56	
10	5	...	1,328	267	359	12	680	31	156	426	14	27	26	10	57	
291	60	1,395	5,050	1,145	811	7	2,837	50	366	1,491	53	806	71	250	58	
375	95	1,851	7,229	1,734	838	7	4,280	193	1,248	1,391	52	1,281	115	370	59	
82,785	10,955	202,800	1,759,595	815,510	336,676	40,304	522,005	11,950	98,870	262,455	45,325	97,200	6,295	45,010	60	
37,710	21,370	288,209	1,558,620	426,827	350,073	24,366	700,904	57,688	246,892	238,304	32,895	104,370	20,755	56,450	61	
286	85	785	6,605	1,472	1,096	17	3,910	81	511	2,436	74	677	131	110	62	
190	60	441	6,928	1,630	900	18	4,214	178	1,288	1,515	57	1,051	125	166	63	
75,370	38,420	71,695	4,188,559	876,050	1,150,710	36,984	2,112,460	55,715	383,880	1,357,890	73,700	149,565	91,710	12,355	64	
33,075	12,375	33,148	3,340,411	744,374	770,534	91,153	1,707,430	108,138	590,949	677,658	56,140	215,475	59,070	26,920	65	
506	70	540	6,261	1,181	909	12	4,069	61	446	2,085	64	1,302	111	90	66	
110,610	16,930	35,890	3,221,979	739,060	849,280	27,909	1,593,605	37,830	248,160	900,715	100,375	267,550	38,975	12,125	67	
1,752	282	623	45,038	9,206	12,216	325	23,127	561	3,797	12,760	1,466	3,967	576	164	68	
15,520	3,010	6,600	355,671	74,825	85,554	2,634	191,728	5,420	29,615	106,790	8,808	35,710	5,385	930	69	
26	5	45	548	215	104	5	219	10	40	120	17	27	5	70	70	
710	625	810	37,467	12,845	10,847	225	13,425	390	2,495	6,020	2,180	1,840	500	125	71	
2,170	940	2,590	136,207	51,830	36,727	900	46,250	860	10,230	19,180	8,390	6,190	1,400	500	72	
225	160	440	22,854	7,845	5,819	75	9,090	195	1,655	4,635	1,125	1,230	250	25	73	

STATISTICS FOR STATE ECONOMIC AREAS

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

[Data are based on reports for only

Table with columns for Item, Total all farms, Tenure of operator (Full owners, Part owners, Managers), and Tenants (All, Cash, Share-cash, Crop-share, Livestock-share). Rows include categories like Livestock on hand, Livestock and livestock products sold, and Specified crops harvested.

1 Data are given by tenure of operator for commercial farms only. 2 Croppers shown separately only for Areas 9a and 9b. Croppers included with crop-share tenants for all other areas. 3 For comparability of data on livestock and poultry, see text and State Table 12. 4 Includes milk equivalent of cream and butterfat sold. 5 Does not include data for 30 counties in Southeastern Missouri. 6 Excludes grass silage.

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

a sample of farms. See text]

The State—Continued				Areas 1 and A										
Tenure of operator ¹ —Con.			Total all farms	Tenure of operator ¹									Other farms	
Tenants—Con.		Other farms		Full owners	Part owners	Managers	Tenants					Other and unspecified		
Croppers ²	Other and unspecified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share			
81	849	16,250	7,554	3,259	1,754	47	1,260	65	472	196	409	118	1,234	1
470	2,313	30,058	15,904	7,265	3,185	75	3,483	478	1,365	623	723	294	1,896	2
137	2,152	31,501	16,702	7,181	4,159	166	2,574	122	941	441	723	347	2,622	3
1,275	6,552	64,749	45,655	20,843	10,229	587	9,883	1,386	4,005	1,566	2,032	894	4,113	4
1,967	5,027	50,213	20,737	7,868	4,229	78	3,945	349	1,595	661	1,074	266	4,559	5
1,031	2,995	49,691	23,649	10,035	4,270	87	5,236	673	2,136	995	1,062	370	4,021	6
4,143	45,206	342,037	595,391	238,437	178,269	17,955	130,319	11,131	42,773	16,569	51,510	8,336	30,411	7
3,175	52,202	279,419	511,409	232,526	127,780	18,209	112,420	14,777	38,925	17,655	33,468	7,595	20,474	8
537	1,914	47,201	19,917	7,646	4,198	76	3,873	332	1,579	649	1,053	260	4,124	9
996	2,948	47,427	23,095	9,833	4,229	82	5,210	668	2,136	989	1,047	370	3,741	10
1,705	22,252	174,480	236,613	96,217	68,577	4,097	54,008	3,935	19,491	6,254	20,932	3,396	13,714	11
1,902	26,861	146,293	201,708	92,657	47,040	4,296	47,611	5,948	17,293	7,670	13,868	2,832	10,104	12
502	1,620	38,493	16,729	6,360	3,610	59	3,378	301	1,392	546	919	220	3,322	13
911	2,756	42,912	21,599	9,179	3,988	75	4,956	623	2,061	922	986	364	3,401	14
724	10,107	98,208	78,611	30,986	21,156	696	18,454	1,764	8,227	2,337	4,982	1,144	7,319	15
1,341	17,085	113,349	106,881	47,823	22,918	1,065	27,145	4,236	11,384	4,530	4,930	2,065	7,930	16
631	1,371	20,909	15,008	6,092	3,677	49	3,229	262	1,326	549	920	172	1,961	17
1,301	2,412	29,442	19,781	8,391	3,951	80	4,883	583	2,050	903	998	349	2,476	18
6,501	46,437	143,186	845,840	344,178	262,605	9,011	210,270	14,145	75,031	22,082	91,446	7,566	19,776	19
9,270	62,883	241,004	1,038,783	445,250	276,925	15,561	272,189	24,745	99,411	44,442	87,344	16,247	28,858	20
1,836	1,709	43,552	17,982	6,796	3,632	44	3,464	305	1,368	612	950	229	4,046	21
3,176	2,941	49,814	22,212	9,245	4,017	81	4,826	583	2,020	903	931	389	4,043	22
57,965	145,983	2,088,717	1,875,470	852,207	428,605	7,204	347,971	30,495	149,482	50,487	95,019	22,488	239,483	23
73,750	264,365	2,393,929	2,088,410	987,079	440,412	10,570	444,659	52,843	195,154	78,347	86,370	31,745	205,690	24
242	1,780	28,871	16,866	7,245	3,952	71	3,464	304	1,399	531	1,014	216	2,134	25
406	2,635	30,360	19,908	9,081	4,009	90	4,587	603	1,910	807	924	343	2,141	26
1,445	22,202	120,048	337,286	136,848	101,082	16,074	73,557	9,888	19,292	10,885	29,642	3,850	9,725	27
1,065	37,199	84,068	318,254	149,194	88,358	18,762	55,650	8,620	17,718	8,658	16,308	4,346	6,290	28
114,065	2,058,955	6,853,972	44,648,764	17,959,338	13,735,424	3,169,659	9,050,378	991,837	1,982,970	1,593,947	4,067,171	414,453	733,965	29
1,876,337	2,732,297	6,137,658	50,678,064	24,182,630	13,833,733	4,363,788	7,736,783	1,368,854	2,202,876	1,027,206	2,427,082	710,765	561,130	30
242	1,873	11,873	14,467	6,106	3,713	50	3,222	257	1,343	531	919	172	1,376	31
646	2,388	12,478	19,831	8,818	4,034	85	4,938	603	2,040	912	1,019	364	1,956	32
5,656	43,518	124,271	936,407	390,356	298,704	16,075	214,615	14,901	80,248	22,906	89,096	7,464	16,697	33
8,075	73,080	218,242	1,172,519	530,082	320,217	16,339	281,462	26,478	110,403	43,481	82,524	18,576	24,419	34
215,316	1,639,879	2,934,264	39,380,303	16,871,450	12,462,846	689,881	8,865,077	608,145	3,356,108	952,696	3,646,847	301,281	491,049	35
1,402,814	2,498,059	5,282,947	45,383,820	20,628,652	12,444,698	720,914	10,798,475	1,145,530	4,203,665	1,657,329	3,083,566	708,385	791,081	36
140	643	9,635	8,121	3,595	1,710	23	1,568	118	727	223	413	87	1,225	37
640	1,613	18,213	13,931	6,488	2,862	51	3,082	351	1,358	523	610	240	1,448	38
6,655	418,099	465,643	881,255	585,750	123,411	18,660	93,870	9,000	45,187	10,540	24,198	4,945	59,564	39
54,199	196,000	994,064	1,746,844	1,117,031	276,528	28,712	247,156	27,535	113,968	34,995	46,818	23,840	77,387	40
165	1,062	18,004	12,606	5,440	2,732	32	2,417	188	1,026	377	641	185	1,985	41
380	2,130	25,953	17,226	7,871	3,443	46	3,763	471	1,619	648	719	306	2,103	42
102,975	783,997	5,905,565	10,996,129	5,684,008	2,640,732	27,117	1,807,952	232,110	746,350	270,869	465,489	93,134	836,520	43
52,620	1,662,890	7,433,293	14,100,830	7,479,572	3,093,812	34,714	2,809,447	323,467	1,383,169	395,925	528,741	178,145	683,285	44
46,715	223,006	1,625,294	3,050,812	1,608,391	725,722	8,324	475,455	75,425	198,348	64,097	114,678	22,955	232,872	45
204,863	583,797	2,612,584	5,068,391	2,718,587	1,098,058	13,220	987,237	114,516	493,930	143,970	172,956	61,865	251,289	46
112,972	37,343,622	138,288,038	245,368,337	93,175,922	78,747,309	3,535,428	61,519,913	7,168,687	29,381,293	5,924,466	14,121,689	4,923,778	8,389,765	47
2,315	1,062,707	4,067,938	7,723,790	2,875,124	2,616,601	193,022	1,757,078	198,245	819,114	186,405	397,624	159,690	282,145	48
886,897	1,577,017	4,160,430	8,937,577	3,998,881	2,180,200	133,716	2,511,212	566,015	929,773	384,908	273,411	157,105	312,568	49
602	1,432	16,298	16,797	6,535	4,336	64	4,069	292	1,650	838	1,072	217	1,793	50
1,251	2,411	21,678	19,371	7,963	4,220	76	5,232	552	2,211	1,060	1,024	385	1,880	51
15,865	50,261	190,066	976,992	275,308	352,671	8,204	312,628	13,382	121,858	75,025	90,592	11,771	28,181	52
22,882	74,216	211,923	858,362	276,139	125,490	12,123	293,132	17,892	125,965	64,930	68,465	15,880	24,478	53
557	1,090	11,238	14,861	5,556	4,012	50	3,754	264	1,540	772	993	185	1,489	54
1,231	2,320	21,016	19,047	7,797	4,164	70	5,177	542	2,191	1,060	1,014	370	1,839	55
14,478	36,063	128,232	800,094	213,708	289,215	6,766	267,552	10,691	105,358	68,329	74,279	8,895	22,853	56
22,532	72,666	205,816	824,628	260,962	242,369	11,569	286,130	16,735	124,780	64,945	64,945	15,405	23,598	57
293,720	836,589	1,814,395	20,658,097	5,601,580	7,434,644	184,738	7,079,560	202,090	2,461,811	1,917,220	2,274,069	224,370	357,575	58
699,060	2,420,000	5,341,601	31,213,746	10,304,905	9,267,344	472,313	10,451,204	606,795	4,402,870	2,307,192	2,523,672	610,675	717,980	59
191,285	345,838	365,440	7,139,639	1,390,905	2,999,906	57,250	2,991,648	42,850	1,081,023	1,248,600	490,575	128,600	99,930	60
305,255	566,100	684,950	8,034,136	1,693,110	2,446,640	169,129	3,588,442	133,630	1,775,050	1,043,012	501,815	134,935	136,815	61
...	559	2,370	7,437	2,905	2,376	23	1,884	142	797	423	437	85	249	62
81	834	2,806	8,247	3,050	2,372	33	2,549	170	1,149	606	471	153	243	63
690	12,074	23,120	225,864	62,627	91,015	2,673	66,370	3,374	27,111	20,448	12,194	3,243	3,179	64
2,690	26,450	37,336	342,068	92,736	120,132	4,287	121,397	3,365	51,651	39,286	20,885	6,210	3,516	65
655	307,414	521,033	6,002,334	1,693,595	2,425,294	84,306	1,719,961	91,105	707,771	523,686	323,808	73,591	79,178	66
34,500	433,105	470,545	5,681,750	1,539,868	2,056,520	78,072	1,954,030	59,695	789,428	647,430	348,997	108,480	53,260	67
...	276,329	415,497	5,640,788	1,550,682	2,296,354	81,324	1,638,202	87,765	673,147	502,522	305,956	68,812	74,226	68
32,250	326,290	227,225	4,836,704	1,181,333	1,792,683	72,541	1,752,382	44,670	712,983	603,565	296,394	94,770	37,765	69
477	560	1,404	923	1,097	1,097	7	1,018	51	464	263	183	57	60	70
1,002	515	852	319	222	316	14	524	17	197	61	16	15	10	71
20,155	26,526	19,658	100,099	23,113	40,307	830	35,304	1,975	13,956	10,231	6,325	2,817	945	72
30,165	20,460	10,847	20,499	3,555	7,440	135	9,234	30	4,435	2,605	869	1,295	135	73
282,585	341,034	1												

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 2a								
		Tenure of operator ¹						Tenants		
		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share tenants and croppers		
Livestock on hand:²										
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
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19										
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21										
22										
23										
24										
Livestock and livestock products sold:										
25										
26										
27										
28										
29										
30										
31										
32										
33										
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35										
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39										
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41										
42										
43										
44										
45										
46										
47										
48										
49										
Specified crops harvested:										
50										
51										
52										
53										
54										
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82										
83										
84										

¹Data are given by tenure of operator for commercial farms only.
equivalent of cream and butterfat sold.

²For comparability of data on livestock and poultry, see text and State Table 12.

³Includes milk

⁴Excludes grass silage.

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

a sample of farms. See text]

Area 2a—Continued					Area 2b									
Tenure of operator ¹ —Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenure of operator ¹					Other farms		
Tenants—Con.							All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share		Other un-specified	
Livestock-share	Other and un-specified													
395	133	1,145	9,036	4,569	1,924	36	1,005	45	249	218	355	138	1,502	1
660	397	2,092	18,650	9,261	3,673	57	2,656	305	1,092	507	484	268	3,003	2
796	314	2,455	20,698	10,400	4,783	149	2,264	105	476	474	714	495	3,042	3
2,055	1,133	5,126	54,452	27,744	11,101	275	7,996	975	3,170	1,446	1,424	981	7,336	4
792	4,006	22,480	22,480	4,745	49	49	2,864	103	1,075	659	767	260	4,560	5
765	497	3,922	24,650	11,693	4,533	75	3,444	400	1,432	647	586	379	4,913	6
40,764	7,638	26,727	531,963	268,614	148,010	4,716	81,100	2,654	23,238	14,227	33,782	7,199	29,523	7
27,996	8,489	21,954	425,240	220,891	112,021	4,189	62,160	5,960	20,817	11,316	16,342	7,925	25,979	8
785	292	3,866	22,015	10,089	4,703	49	2,814	102	1,059	647	756	250	4,360	9
765	497	3,852	24,302	4,501	66	66	3,412	395	1,432	637	581	367	4,773	10
21,274	4,047	14,806	248,602	124,553	68,601	2,030	38,026	1,252	11,401	6,950	15,092	3,331	15,392	11
13,806	4,489	12,890	200,150	102,416	51,208	1,759	31,052	2,890	10,243	6,023	7,330	4,566	13,715	12
700	231	3,186	18,071	8,287	3,989	40	2,346	81	965	510	607	183	3,409	13
745	436	3,551	21,980	10,389	4,712	60	3,236	375	1,351	632	530	348	4,123	14
4,893	1,412	8,106	71,439	34,498	18,213	335	11,365	512	4,347	2,042	3,624	640	7,028	15
4,521	2,547	9,430	89,598	44,200	20,834	628	14,795	2,050	5,637	3,077	2,375	1,656	9,141	16
654	258	1,455	16,062	7,390	4,104	35	2,381	82	912	552	629	206	2,152	17
723	396	2,197	19,975	9,497	4,140	58	3,182	345	1,342	587	595	313	3,098	18
38,375	8,468	9,440	648,843	306,226	205,551	4,358	114,318	1,651	31,829	23,130	44,338	13,370	18,390	19
35,861	12,870	17,780	691,888	321,633	206,946	5,542	124,898	9,035	40,756	24,610	41,010	9,487	32,869	20
693	277	3,291	20,298	9,052	4,271	35	2,513	95	976	613	801	228	4,221	21
744	476	3,845	23,940	11,139	4,246	57	3,267	380	1,367	646	564	310	4,221	22
81,503	30,125	196,215	2,159,685	1,112,754	549,229	3,179	269,508	6,900	104,652	66,292	71,575	20,089	225,015	23
88,129	50,135	223,880	2,364,318	1,227,539	512,480	5,677	326,197	31,155	142,330	62,415	61,233	29,064	292,425	24
762	282	2,480	19,469	9,757	4,487	44	2,641	113	940	581	751	256	2,540	25
714	431	2,337	21,380	10,961	4,240	64	3,072	350	1,277	597	545	343	3,043	26
17,284	2,892	9,565	275,765	149,361	76,135	2,121	38,506	1,797	9,481	7,404	15,589	4,235	9,642	27
10,378	3,963	6,478	209,081	115,295	54,152	2,119	29,907	4,220	8,968	6,205	7,706	2,808	7,608	28
1,682,700	225,535	558,280	29,704,015	15,979,432	8,635,632	216,004	4,235,899	195,845	872,694	721,308	1,812,557	633,499	637,048	29
1,259,141	451,875	482,671	28,088,480	15,800,358	7,504,662	378,586	3,718,256	440,780	1,010,104	756,961	1,191,113	319,298	686,618	30
674	262	945	15,306	7,374	4,082	35	2,393	87	886	537	667	216	1,422	31
728	431	1,662	19,735	9,923	4,193	59	3,197	1,352	602	590	313	313	2,363	32
42,161	6,930	7,745	783,927	387,824	245,524	3,822	129,327	2,580	37,678	26,218	50,796	12,055	17,430	33
35,541	15,510	15,011	794,156	410,941	228,216	6,445	119,726	10,885	40,238	22,991	34,544	11,068	28,828	34
1,699,473	251,470	212,155	31,564,976	15,767,009	9,944,807	181,994	5,181,264	103,430	1,472,558	1,076,195	2,102,820	426,261	489,942	35
1,343,883	574,670	409,750	29,446,607	15,310,433	8,640,884	234,546	4,449,594	388,415	1,516,784	806,906	1,332,216	405,273	811,150	36
313	121	870	9,482	4,917	2,243	15	1,231	50	502	290	306	83	1,076	37
503	261	1,535	14,444	7,340	2,923	26	2,084	240	882	385	382	195	2,071	38
21,807	5,335	31,460	1,087,347	700,900	164,876	681	178,878	112,965	25,025	16,852	20,082	3,954	42,012	39
47,310	15,505	69,465	1,422,689	724,738	285,503	1,678	301,465	140,155	59,745	39,390	27,360	34,275	109,505	40
503	190	1,831	14,327	7,212	3,293	23	1,849	60	738	445	462	144	1,950	41
639	381	2,210	19,623	9,900	3,814	39	2,685	300	1,151	501	472	261	3,185	42
521,640	169,740	592,965	12,639,189	7,314,026	3,242,629	24,160	1,426,674	47,735	542,310	317,540	416,220	102,869	631,700	43
545,813	276,540	738,520	15,119,752	8,821,125	3,440,966	26,515	1,846,301	180,415	802,775	354,625	320,626	187,860	984,845	44
143,816	40,820	139,394	2,103,711	924,853	7,038	7,038	372,096	17,045	139,189	84,012	101,535	30,315	154,995	45
197,710	92,560	245,935	5,378,035	3,143,642	1,228,795	11,286	660,262	68,430	287,420	123,267	116,755	64,390	334,050	46
17,750,139	5,035,315	9,837,582	199,902,053	100,698,946	52,700,749	861,922	38,251,698	1,709,995	11,816,563	6,943,558	16,306,739	1,474,843	7,388,738	47
423,819	128,570	240,376	5,994,513	3,070,545	1,571,744	22,737	1,103,042	53,565	325,863	157,985	499,019	66,610	226,445	48
235,898	183,490	281,530	6,231,840	3,007,453	1,984,131	108,138	944,961	162,260	306,275	230,590	142,366	103,470	187,157	49
756	226	1,745	18,536	8,716	4,665	47	2,944	81	1,070	785	761	247	2,164	50
748	421	2,142	20,652	9,897	4,472	50	3,485	310	1,477	737	616	345	2,748	51
41,139	6,635	22,705	759,731	294,280	268,224	3,431	161,921	2,065	60,777	45,683	41,695	11,701	31,875	52
32,685	15,310	26,450	692,830	272,830	218,610	3,788	164,207	10,910	38,660	31,846	13,176	33,395	33,955	53
730	201	1,590	14,423	6,464	3,822	29	2,537	70	935	669	648	215	1,571	54
743	421	2,117	20,312	9,692	4,423	50	3,445	305	1,457	732	616	335	2,702	55
33,494	5,755	19,570	513,176	184,766	187,413	1,249	118,853	1,225	46,330	35,704	27,038	8,556	20,895	56
31,643	15,140	26,325	666,488	259,491	210,303	3,592	160,077	10,670	68,750	37,675	30,161	12,821	33,025	57
937,994	119,185	371,200	12,274,876	4,458,380	2,514,400	25,140	3,100,755	23,075	1,106,306	940,350	781,995	249,029	265,000	58
1,217,165	531,760	718,325	25,008,528	9,803,830	8,247,666	155,242	5,903,055	362,045	2,381,185	1,396,730	1,271,955	491,140	898,735	59
120,475	29,815	80,575	3,372,726	872,785	1,344,786	5,750	1,084,624	6,400	448,576	455,995	88,840	84,813	64,785	60
173,310	129,430	109,445	5,211,322	1,286,110	1,714,967	59,102	2,035,528	93,995	969,298	576,040	252,520	143,675	115,615	61
310	60	200	10,536	5,229	3,187	27	1,775	36	571	482	557	129	318	62
302	126	206	8,278	3,867	2,597	38	1,519	75	611	357	337	139	257	63
6,814	960	1,550	234,664	99,467	86,798	653	44,581	645	14,231	14,108	13,302	2,295	3,165	64
6,700	4,460	2,780	261,604	107,034	91,613	2,058	57,065	1,260	21,745	16,075	13,500	4,485	3,834	65
188,655	27,880	32,295	6,714,429	2,937,264	2,437,309	17,896	1,251,858	16,670	378,084	396,096	404,173	56,835	70,102	66
116,510	91,210	38,960	4,497,481	1,813,702	1,554,574	43,215	1,041,535	20,600	407,095	277,515	258,420	77,905	44,455	67
166,454	24,765	24,515	6,036,956	2,629,103	2,174,970	16,528	1,158,713	15,925	350,099	376,298	368,100	48,291	57,642	68
74,305	72,790	18,895	3,480,349	1,343,919	1,168,255	37,560	901,615	12,055	347,405	297,950	213,090	71,115	29,000	69
419	111	300	11,326	5,000	3,549	22	2,308	41	944	643	538	142	447	70
156	60	110	7,243	2,895	2,307	16	1,754	60	872	357	305	160	271	71
15,575	2,465	3,160	514,782	179,970	198,926	450	128,118	1,445	56,452	42,026	22,393	5,802	7,318	72
4,595	1,515	1,390	256,416	86,151	95,613	1,374	69,558	1,750	34,910	17,530	10,473	4,895	3,720	73
319,343	44,825	35,635	7,375,091	2,638,210	2,771,382	5,752	1,904,387	17,520	843,909	620,753	347,685	74,520	55,360	74
94,915	28,540	27,465	4,853,652	1,624,841	1,797,134	32,895	1,340,332							

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 3								
		Total all farms	Tenure of operator ¹						Crop-share tenants and croppers	
			Full owners	Part owners	Managers	All	Cash	Share-cash		
Livestock on hand:²										
1	Horses and mules.....farms reporting	1954...	8,298	3,652	2,062	36	1,136	161	513	175
2		1950...	16,873	7,518	3,992	20	2,720	386	1,448	399
3	number	1954...	17,924	8,124	4,455	109	3,359	357	965	378
4		1950...	47,931	21,797	12,190	118	7,644	1,103	4,030	1,189
5	All cattle and calves.....farms reporting	1954...	20,749	8,037	4,818	56	2,935	336	1,363	566
6		1950...	22,978	9,885	4,948	25	3,647	576	1,844	600
7	number	1954...	505,808	218,121	163,690	6,955	80,785	7,347	33,689	13,634
8		1950...	441,181	210,668	124,928	2,304	76,843	11,354	35,867	12,457
9	Cows, including heifers that have calved.....farms reporting	1954...	20,244	7,893	4,784	55	2,919	336	1,363	566
10		1950...	22,408	9,659	4,879	25	3,612	571	1,834	590
11	number	1954...	245,181	103,733	79,025	2,971	41,760	3,688	17,434	7,267
12		1950...	204,991	96,944	56,866	1,001	36,550	5,523	17,709	5,783
13	Milk cows.....farms reporting	1954...	16,918	6,478	4,182	48	2,583	314	1,224	484
14		1950...	20,551	8,765	4,563	20	3,381	531	1,738	535
15	number	1954...	105,028	40,633	33,984	472	20,297	2,380	9,568	3,900
16		1950...	113,265	50,537	30,861	127	21,285	3,888	11,064	2,917
17	All hogs and pigs.....farms reporting	1954...	11,114	4,351	3,254	24	1,878	199	853	354
18		1950...	16,509	6,893	4,158	17	2,990	446	1,564	493
19	number	1954...	306,308	130,810	108,749	2,369	52,546	2,930	21,173	9,298
20		1950...	444,701	194,391	143,152	1,884	82,864	8,961	40,451	14,351
21	Chickens 4 months old and over..farms reporting	1954...	18,068	6,844	4,229	41	2,518	302	1,189	453
22		1950...	22,194	9,297	4,717	18	3,470	535	1,759	574
23	number	1954...	2,050,553	902,407	609,208	4,260	280,468	31,988	142,818	52,035
24		1950...	2,552,917	1,171,157	682,461	2,564	411,800	50,130	223,681	68,099
Livestock and livestock products sold:										
25	Cattle and calves sold alive....farms reporting	1954...	17,919	7,613	4,609	49	2,730	336	1,238	516
26		1949...	20,492	9,419	4,743	26	3,396	541	1,724	554
27	number	1954...	244,593	117,108	75,041	3,481	35,952	4,074	13,411	6,640
28		1949...	213,468	109,965	61,939	1,146	32,116	4,899	13,903	4,828
29	dollars	1954...	21,066,672	10,530,634	6,614,141	372,083	2,795,166	292,915	953,943	543,517
30		1949...	25,932,993	13,761,368	7,682,526	164,674	3,745,109	510,112	1,585,238	548,602
31	Hogs and pigs sold alive.....farms reporting	1954...	10,050	4,144	3,147	23	1,739	174	767	353
32		1949...	16,470	7,327	4,235	18	3,034	441	1,583	528
33	number	1954...	382,156	167,381	141,520	3,330	59,100	4,360	23,799	10,348
34		1949...	522,313	248,971	161,517	1,926	92,523	12,354	44,122	16,640
35	dollars	1954...	15,552,452	6,825,459	6,012,460	144,472	2,301,628	146,385	947,399	407,902
36		1949...	19,303,866	9,319,320	6,179,471	69,185	3,261,170	434,485	1,605,191	561,676
37	Chickens sold.....farms reporting	1954...	8,315	3,741	2,329	22	1,177	150	602	196
38		1949...	13,684	6,362	3,286	15	2,090	285	1,121	323
39	dollars	1954...	1,034,508	526,659	260,850	1,073	196,778	9,315	35,819	11,480
40		1949...	1,279,053	687,242	319,248	476	176,917	31,525	94,610	23,942
41	Chicken eggs sold.....farms reporting	1954...	12,696	5,394	3,349	27	1,815	206	899	346
42		1949...	18,473	8,277	4,237	16	3,002	420	1,578	483
43	dozens	1954...	12,522,626	6,069,429	3,941,627	21,400	1,618,660	177,615	790,948	318,445
44		1949...	17,799,545	8,839,977	5,205,197	14,001	2,730,890	283,920	1,506,565	437,055
45	dollars	1954...	3,754,361	1,847,033	1,189,665	6,105	479,798	53,100	232,053	89,560
46		1949...	6,690,958	3,329,664	1,979,533	4,941	1,015,155	104,920	564,092	160,149
47	Milk sold ³.....pounds	1954...	368,414,004	142,052,916	132,844,680	2,150,500	76,235,251	10,902,473	35,149,855	13,006,798
48		1949...	12,010,981	4,632,858	4,413,664	93,140	2,438,564	348,325	1,103,007	405,991
49		1949...	10,459,823	4,724,121	3,352,661	8,975	2,009,981	447,040	1,036,000	205,171
Specified crops harvested:										
50	Corn for all purposes.....farms reporting	1954...	13,992	5,392	4,275	35	2,558	235	1,226	534
51		1949...	17,345	7,127	4,568	20	3,367	431	1,784	645
52	acres	1954...	520,792	173,142	203,268	2,504	115,208	7,510	57,225	24,125
53		1949...	576,482	190,148	203,631	1,880	150,340	14,070	83,115	32,280
54	Corn harvested for grain....farms reporting	1954...	6,770	2,469	2,126	18	1,331	125	634	286
55		1949...	17,014	6,948	4,522	20	3,331	431	1,784	635
56	acres	1954...	200,442	64,920	76,409	951	46,092	4,010	22,555	8,860
57		1949...	556,541	181,080	197,338	1,845	146,815	14,045	81,865	31,300
58	bushels harvested	1954...	2,792,143	966,635	1,050,081	16,692	647,740	54,555	268,810	129,200
59		1949...	15,706,713	5,448,805	5,749,553	96,035	3,772,355	373,600	2,043,820	813,755
60	bushels sold	1954...	595,494	185,095	231,054	5,500	153,090	17,030	60,345	32,840
61		1949...	3,227,300	776,527	1,265,473	...	1,101,175	103,255	621,380	276,230
62	Wheat threshed or combined.....farms reporting	1954...	9,984	4,066	3,503	13	1,981	90	1,029	454
63		1949...	8,252	3,132	3,006	21	1,783	121	1,048	364
64	acres	1954...	251,765	81,852	112,652	590	52,370	1,471	29,672	12,288
65		1949...	302,398	93,004	133,567	945	70,017	3,615	41,420	17,072
66	bushels harvested	1954...	7,441,878	2,523,407	3,258,029	13,279	1,549,480	39,756	892,343	346,533
67		1949...	4,377,378	1,348,880	1,919,713	16,810	1,031,345	48,388	615,235	259,437
68	bushels sold	1954...	6,754,811	2,259,076	2,967,931	12,969	1,430,899	36,712	828,580	310,310
69		1949...	3,309,311	990,143	1,478,988	7,690	793,190	34,428	481,045	214,617
70	Soybeans harvested for beans....farms reporting	1954...	4,849	1,424	1,902	8	1,315	46	786	266
71		1949...	2,452	833	888	3	623	50	126	126
72	acres	1954...	151,391	37,383	64,090	695	46,443	1,350	30,405	7,605
73		1949...	66,126	16,909	29,369	263	18,215	765	11,825	4,720
74	bushels harvested	1954...	1,055,686	272,389	448,977	9,150	312,320	6,505	181,665	57,415
75		1949...	860,229	229,909	369,774	2,476	248,515	8,665	168,395	63,700
76	Cotton harvested.....farms reporting	1954...	...	...	...	...	...	...	...	...
77		1949...	...	...	...	...	...	...	...	...
78	acres	1954...	...	...	...	...	...	...	...	...
79		1949...	...	...	...	...	...	...	...	...
80	bales harvested	1954...	...	...	...	...	...	...	...	...
81		1949...	...	...	...	...	...	...	...	...
82	Hay cut.....acres	1954...	273,742	115,035	93,102	3,119	45,254	7,748	17,333	7,766
83		1949...	434,454	192,655	136,467	3,262	79,815	9,205	40,845	14,185
84	tons	1954...	318,036	134,877	109,000	4,401	52,803	8,052	17,960	9,209

¹Data are given by tenure of operator for commercial farms only.²For comparability of data on livestock and poultry, see State Table 12.³Includes milk equivalent ofcream and butterfat sold. ⁴Excludes grass silage.

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

a sample of farms. See text]

Table with columns: Area 3—Continued, Area 4, Tenure of operator, Tenants, Livestock-shares, Other and unspecified, Total all farms, Full owners, Part owners, Managers, All, Cash, Share-cash, Crop-share tenants and croppers, Livestock-share, Other and unspecified, Other farms. Rows contain numerical data for various tenure categories.

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 5								
	Total all farms	Tenure of operator ¹			Tenants				
		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share tenants and croppers	
Livestock on hand:²									
1	Horses and mules.....farms reporting	1954... 6,087	2,852	876	18	398	88	58	112
2	1950... 11,329	5,201	1,412	22	952	239	143	292	
3	number	1954... 12,983	5,292	1,923	66	817	171	121	213
4	1950... 29,257	14,011	4,428	85	2,598	622	408	838	
5	All cattle and calves.....farms reporting	1954... 14,161	5,406	1,767	26	807	173	108	218
6	1950... 15,435	6,426	1,732	24	1,140	294	143	378	
7	number	1954... 285,710	145,574	63,592	3,487	23,343	3,871	3,378	5,784
8	1950... 235,229	126,670	43,863	2,724	27,066	6,751	3,054	9,246	
9	Cows, including heifers that have calved.....farms reporting	1954... 13,759	5,344	1,749	26	781	163	108	212
10	1950... 15,176	6,364	1,710	24	1,140	294	143	378	
11	number	1954... 145,055	75,326	31,688	1,978	12,052	2,183	1,626	3,091
12	1950... 115,057	61,296	20,383	938	13,512	2,871	1,462	5,087	
13	Milk cows.....farms reporting	1954... 11,595	4,610	1,608	19	731	158	103	202
14	1950... 13,906	5,859	1,616	24	1,056	238	143	348	
15	number	1954... 65,567	33,227	13,460	605	5,880	1,388	994	1,693
16	1950... 67,582	35,304	11,266	109	7,035	1,878	957	2,461	
17	All hogs and pigs.....farms reporting	1954... 7,868	3,392	1,214	16	630	147	78	186
18	1950... 10,311	4,576	1,472	23	922	224	143	308	
19	number	1954... 121,916	62,577	26,217	796	19,127	9,330	1,263	3,475
20	1950... 143,443	75,551	30,008	637	16,765	3,082	4,052	5,344	
21	Chickens 4 months old and over..farms reporting	1954... 11,370	4,359	1,487	13	691	157	98	187
22	1950... 14,045	5,802	1,593	21	1,072	277	137	349	
23	number	1954... 859,934	426,148	173,581	775	58,222	9,910	11,380	16,731
24	1950... 1,104,669	566,226	167,664	2,380	116,529	24,433	20,165	35,535	
Livestock and livestock products sold:									
25	Cattle and calves sold alive....farms reporting	1954... 11,518	5,190	1,738	26	790	168	103	222
26	1949... 13,060	6,208	1,706	24	1,080	279	143	348	
27	number	1954... 134,466	71,021	34,314	1,441	10,666	2,181	1,082	2,545
28	1949... 114,187	66,047	22,199	961	13,883	4,342	2,087	3,351	
29	dollars	1954... 10,276,013	5,503,773	2,929,595	124,613	766,600	135,850	85,897	140,913
30	1949... 12,314,871	7,128,867	2,703,970	160,161	1,520,570	473,982	244,295	334,076	
31	Hogs and pigs sold alive.....farms reporting	1954... 5,630	2,843	1,075	15	539	117	73	150
32	1949... 9,640	4,719	1,497	23	978	249	143	313	
33	number	1954... 137,431	74,492	33,107	1,092	19,761	8,663	1,846	4,041
34	1949... 187,101	103,492	40,481	708	21,307	5,038	4,819	5,166	
35	dollars	1954... 5,015,486	2,780,058	1,302,733	50,526	679,099	259,775	78,727	135,770
36	1949... 5,680,864	3,257,642	1,259,872	23,562	685,799	153,649	172,071	157,423	
37	Chickens sold.....farms reporting	1954... 3,994	1,922	703	6	317	57	56	70
38	1949... 7,764	3,793	1,056	13	707	196	111	191	
39	dollars	1954... 2,246,541	1,663,649	237,416	39,071	233,665	7,288	2,918	6,975
40	1949... 1,425,899	1,081,245	135,816	570	99,463	13,085	14,230	19,605	
41	Chicken eggs sold.....farms reporting	1954... 6,041	2,929	985	3	397	77	72	100
42	1949... 9,731	4,706	1,382	13	805	202	136	233	
43	dozens	1954... 4,335,904	2,537,728	1,047,179	1,950	285,667	40,320	61,435	81,945
44	1949... 6,662,609	4,012,609	1,105,888	16,724	771,043	156,820	185,715	167,740	
45	dollars	1954... 1,428,670	850,241	343,012	537	98,875	17,033	19,320	29,435
46	1949... 2,558,691	1,593,514	411,707	6,896	282,679	55,987	72,710	63,491	
47	Milk sold ³.....pounds	1954... 200,834,160	110,191,443	50,921,929	3,805,194	21,499,387	4,004,644	4,908,319	6,744,456
48	1949... 6,610,002	3,621,595	1,710,450	163,897	703,514	116,865	156,050	230,015	
49	dollars	1954... 4,680,369	2,732,936	951,017	11,905	614,020	212,125	77,073	191,791
50	dollars	1949... 4,680,369	2,732,936	951,017	11,905	614,020	212,125	77,073	191,791
Specified crops harvested:									
51	Corn for all purposes.....farms reporting	1954... 6,811	3,258	1,392	14	625	107	103	197
52	1949... 8,468	3,824	1,349	11	833	168	127	278	
53	acres	1954... 136,369	59,023	43,013	1,052	19,083	2,740	4,439	6,368
54	1949... 128,156	58,890	31,345	245	18,758	3,310	3,853	5,993	
55	Corn harvested for grain....farms reporting	1954... 3,723	1,660	768	11	393	42	72	141
56	1949... 8,209	3,720	1,301	11	806	158	127	263	
57	acres	1954... 64,782	27,505	18,999	389	9,831	1,245	2,350	3,393
58	1949... 119,317	54,428	28,970	233	17,453	3,080	3,773	5,553	
59	bushels harvested	1954... 1,110,496	507,465	330,178	9,683	156,245	13,550	33,935	60,300
60	1949... 3,307,320	1,655,420	745,170	8,370	471,480	84,950	108,690	149,465	
61	bushels sold	1954... 115,785	45,495	35,565	...	29,300	1,000	12,250	7,475
62	1949... 287,075	98,440	72,160	...	70,895	13,235	24,895	18,765	
63	Wheat threshed or combined.....farms reporting	1954... 2,612	1,564	597	3	238	21	56	71
64	1949... 3,249	1,690	725	11	453	86	106	158	
65	acres	1954... 40,238	22,593	11,348	94	4,408	330	1,417	1,114
66	1949... 63,512	31,208	15,263	440	11,601	1,036	3,965	4,298	
67	bushels harvested	1954... 41,153,474	642,232	341,182	2,685	127,100	5,895	44,855	30,170
68	1949... 836,877	409,348	204,182	12,375	157,357	12,075	55,520	49,866	
69	bushels sold	1954... 421,908	509,870	285,985	2,557	93,921	4,875	29,986	22,317
70	1949... 377,794	169,484	89,000	10,500	92,865	4,465	32,020	31,405	
71	Soybeans harvested for beans....farms reporting	1954... 232	104	68	...	35	...	15	15
72	1949... 61	10	26	...	15	...	...	10
73	acres	1954... 4,013	1,625	1,233	...	965	...	785	105
74	1949... 667	140	292	...	170	...	...	120
75	bushels harvested	1954... 22,220	9,115	6,975	...	4,590	...	3,420	345
76	1949... 8,845	1,350	3,795	...	3,000	...	...	2,250
77	Cotton harvested.....farms reporting	1954... ..	...	...	...	...	...	...
78	1949... ..	...	...	...	...	...	...	...
79	acres	1954... ..	...	...	...	...	...	...
80	1949... ..	...	...	...	...	...	...	...
81	bales harvested	1954... ..	...	...	...	...	...	...
82	1949... ..	...	...	...	...	...	...	...
83	Hay cut.....acres	1954... 200,832	97,509	45,092	1,367	19,018	2,746	2,358	6,001
84	1949... 294,508	144,519	57,312	2,302	34,910	8,194	5,159	11,497	
	tons	1954... 206,327	106,872	49,268	1,989	17,524	1,949	2,526	4,455

¹Data are given by tenure of operator for commercial farms only. ²For comparability of data on livestock and poultry, see text and State Table 12. ³Includes milk equivalent of cream and butterfat sold. ⁴Total for six counties; see footnote on State total. ⁵Total for seven counties; see footnote on State total. ⁶Excludes grass silage.

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

a sample of farms. See text]

Area 5—Continued				Areas 6 and B											
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹						Other farms					
Tenants—Con.				Full owners	Part owners	Managers	Tenants								
Livestock-share	Other and un-specified	Other farms	Total all farms				Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and un-specified	Other farms
				88	52	1,943											8,123	4,089	1,475	15	590	76	86	222	131	75	1,954	1
97	181	3,742	15,700	7,962	2,635	18	1,684	368	292	658	185	181	3,401	2	
204	108	3,885	17,421	9,088	3,038	48	1,228	202	148	465	253	160	4,019	3	
312	418	8,135	39,785	20,777	7,447	64	4,395	891	722	1,795	560	427	7,102	4	
150	158	6,155	18,323	8,156	3,057	38	1,482	202	248	604	247	181	5,590	5	
114	211	6,113	20,336	9,605	3,137	18	2,075	433	368	793	250	231	5,501	6	
6,193	4,117	45,714	336,931	181,964	78,414	4,569	33,811	5,318	4,460	12,564	8,278	3,191	38,173	7	
4,320	3,695	34,906	281,401	160,596	60,428	1,365	30,764	6,616	4,336	11,467	5,585	2,760	28,248	8	
150	148	5,859	17,654	7,999	2,974	31	1,431	197	222	599	237	176	5,219	9	
114	211	5,938	19,727	9,434	3,099	18	2,030	423	358	783	250	216	5,146	10	
3,162	1,990	24,011	160,190	87,462	35,938	1,866	16,182	2,545	2,117	5,849	4,209	1,462	18,742	11	
1,995	2,097	18,928	138,235	77,874	29,574	716	15,746	3,595	2,051	5,927	2,605	1,568	14,325	12	
135	133	4,627	14,533	6,677	2,633	15	1,194	151	197	483	222	141	4,014	13	
106	201	5,351	17,795	8,556	2,932	12	1,884	398	338	718	230	200	4,411	14	
839	966	12,395	77,393	40,774	18,681	256	7,985	1,458	942	2,733	2,115	737	9,697	15	
486	1,259	13,869	90,419	49,451	19,777	296	10,780	1,362	1,362	4,038	1,365	1,255	10,115	16	
112	107	2,616	13,907	6,646	2,703	19	1,370	171	243	563	222	171	3,169	17	
108	139	3,318	16,609	8,067	2,966	12	1,949	413	338	758	225	215	3,615	18	
3,359	1,700	13,199	342,094	179,304	94,077	1,425	44,955	5,080	7,812	17,797	8,053	6,213	22,333	19	
2,349	1,938	20,482	370,346	193,718	93,465	500	50,862	10,508	8,967	18,742	8,690	3,955	31,801	20	
128	121	4,820	16,981	7,628	2,783	14	1,288	222	543	201	161	161	5,268	21	
113	196	5,557	20,753	9,561	3,078	12	2,056	448	351	767	250	240	6,046	22	
9,191	11,010	201,208	2,129,305	1,183,643	439,890	1,235	202,185	32,355	33,255	78,375	36,580	21,640	302,350	23	
10,376	26,020	251,870	2,173,778	1,196,350	390,282	1,075	250,062	59,727	41,400	84,225	35,480	29,230	336,009	24	
145	152	3,774	14,985	7,675	2,836	37	1,322	182	213	519	232	176	3,115	25	
104	206	4,042	16,869	9,029	2,893	18	1,838	408	307	712	210	201	3,091	26	
2,807	2,051	17,014	151,631	84,717	34,651	2,007	18,295	2,675	3,058	6,700	4,385	1,477	11,961	27	
2,539	1,564	11,097	145,067	88,560	32,860	802	14,337	4,161	2,016	4,310	2,570	1,280	8,508	28	
229,140	174,800	951,432	13,360,815	7,332,622	3,361,731	219,356	1,654,123	200,440	365,010	610,565	357,403	120,705	792,983	29	
350,477	117,746	801,303	16,371,372	10,038,994	4,025,694	122,388	1,453,602	367,450	231,147	422,260	321,345	111,400	730,694	30	
101	92	1,158	11,692	6,110	2,595	19	1,244	146	223	517	207	151	1,724	31	
108	165	2,423	15,562	8,065	2,925	12	1,884	328	373	752	220	210	2,676	32	
3,604	1,607	8,979	394,873	206,478	118,687	1,449	49,824	5,752	8,812	18,650	10,688	5,922	18,435	33	
3,451	2,833	21,113	425,619	234,764	106,186	638	53,857	11,455	8,333	20,094	9,755	4,220	30,174	34	
140,927	63,900	203,070	15,633,710	8,430,310	4,603,021	56,618	2,068,652	194,115	392,074	813,770	416,841	251,852	475,109	35	
124,903	77,753	453,989	15,238,820	8,464,776	3,962,482	23,741	1,989,263	442,920	319,828	686,260	399,075	141,180	798,558	36	
54	80	1,046	8,423	4,602	1,690	3	769	110	126	312	150	71	1,359	37	
80	129	2,195	13,239	6,959	2,299	5	1,436	305	251	550	170	160	2,540	38	
3,969	212,515	72,740	2,557,526	1,849,067	500,491	130	115,565	36,390	12,170	47,750	11,545	7,710	92,273	39	
28,433	24,110	108,805	2,145,618	1,435,905	297,637	1,000	230,860	116,255	27,875	45,255	30,295	11,180	180,216	40	
68	80	1,727	12,203	6,352	2,294	5	1,046	136	171	437	171	131	2,506	41	
95	139	2,830	16,534	8,465	2,738	5	1,785	377	316	652	220	220	3,541	42	
37,817	64,150	463,380	13,260,882	8,141,457	2,755,110	4,500	1,444,275	299,730	260,210	531,025	183,420	169,890	915,540	43	
74,073	186,695	756,345	15,973,468	10,033,669	2,950,246	8,050	1,815,000	426,995	291,300	600,385	324,750	171,570	1,166,503	44	
12,997	136,005	21,113	4,393,619	2,752,020	908,402	1,335	460,214	95,259	76,490	166,030	64,375	58,060	271,720	45	
29,573	60,918	263,895	5,935,539	3,757,768	1,074,523	4,025	683,157	173,311	110,571	214,850	124,135	60,290	416,066	46	
2,546,098	3,295,870	14,416,207	253,090,415	143,700,171	63,446,922	823,660	34,811,664	9,119,150	3,108,958	8,681,640	11,775,673	2,126,243	10,307,998	47	
87,044	113,540	410,546	8,006,202	4,453,999	2,022,045	36,066	1,188,650	360,935	93,645	236,835	44,045	54,190	305,442	48	
40,977	92,054	370,491	8,208,620	4,394,472	2,381,274	136,012	947,831	374,150	97,136	291,295	84,185	101,065	349,031	49	
121	97	1,522	14,383	6,959	2,996	21	1,476	151	278	644	232	171	2,931	50	
114	146	2,451	16,427	8,234	3,102	13	2,098	373	418	837	240	230	2,980	51	
3,460	2,076	14,198	373,517	152,662	127,621	1,316	63,090	4,455	12,267	31,323	8,590	6,455	28,828	52	
3,002	2,600	18,918	343,870	148,960	103,322	655	64,159	9,532	14,326	27,741	7,000	5,560	26,774	53	
77	61	891	11,993	5,732	2,583	19	1,326	121	253	594	207	151	2,333	54	
113	145	2,371	15,987	8,024	3,062	8	2,053	398	373	827	235	220	2,840	55	
1,693	1,150	8,058	283,075	112,816	96,304	1,017	50,183	2,830	9,520	26,328	6,065	5,440	22,755	56	
2,597	2,490	18,233	327,782	141,276	98,548	555	61,926	8,557	14,063	27,341	6,430	5,535	25,477	57	
30,615	17,845	106,925	6,122,803	2,499,385	2,114,243	27,985	1,133,725	56,080	178,485	619,475	154,000	125,685	347,465	58	
73,900	54,475	426,880	12,314,238	5,462,155	3,841,375	18,543	2,251,600	326,975	531,560	924,365	297,075	171,625	740,565	59	
6,075	2,500	5,425	1,399,920	424,270	585,900	...	333,365	5,100	71,085	178,295	27,705	51,180	56,385	60	
8,750	5,250	45,580	2,389,753	665,635	854,753	7,343	773,197	42,255	241,867	408,740	53,160	27,195	88,825	61	
64	26	210	5,276	2,504	1,533	10	792	115	218	307	87	65	437	62	
57	46	370	9,948	5,258	2,376	11	1,514	286	322	566	190	150	789	63	
1,150	397	1,795	5,123,617	43,411	49,221	286	26,299	2,095	9,272	11,778	2,089	1,065	4,400	64	
1,302	1,000	5,000	245,702	109,243	74,737	200	51,515	7,129	14,046	21,520	5,300	3,520	10,007	65	
35,255	10,925	40,275	3,355,538	1,176,869	1,361,298	10,371	710,595	54,085	233,275	334,825	57,140	31,270	96,405	66	
26,536	13,360	53,615	3,995,733	1,765,785	1,246,216	3,390	856,155	123,760	217,785	369,045	92,175	53,390	124,187	67	
27,262	9,481	29,575	2,876,797	967,088	1,185,867	10,261	642,353	48,180	217,085	306,976	42,907	27,205	71,228	68	
18,895	6,080	15,945	2,704,664	1,048,748	936,166	1,200	664,545	82,395	188,260	302,465	56,195	35,230	54,005	69	
...	5	25	2,391	864	786	4	561	45	157	257	51	51	176	70	
...	5	10	1,702	621	503	1	477	70	117	220	45	25	100	71	
...	75	190	63,346	18,047	21,155	1,442	20,742	1,090	5,930	11,080	992	1,650	1,960	72	
...	50	65	36,502	11,340	13,867	55	10,130	730	2,985	4,875	725	815	1,110	73	
...	825	1,540	756,715	243,493	220,657	28,350	250,825	10,425	78,385	126,985	13,255	21,775	13,390	74	
...	750	700	684,312	211,675	264,530	1,155	191,587	14,370	61,762	83,260	15,010	17,185	15,365	75	
...	...	...	41	10	5	1	5	...	...	5	...	...	...	76
...	...	...	25	5	15	...	...	...	...	...	...	...	...	77
...	...	...	410	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)	Total all farms	Area 7						
		Tenure of operator ¹				Tenants		
		Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share tenants and croppers
Livestock on hand:²								
Horses and mules.....farms reporting 1954...	9,730	5,081	1,509	22	427	127	26	97
1950...	19,556	10,544	2,419	48	1,237	357	85	342
number 1954...	20,384	11,044	3,300	56	886	344	38	167
1950...	47,108	26,359	6,757	186	3,110	894	215	863
All cattle and calves.....farms reporting 1954...	24,387	11,129	3,330	53	1,069	348	86	267
1950...	27,584	13,932	2,982	48	1,629	493	125	428
number 1954...	459,660	253,934	114,119	4,002	26,541	8,201	2,912	6,116
1950...	444,043	272,035	76,271	3,431	35,092	9,895	2,815	8,998
Cows, including heifers that have calved.....farms reporting 1954...	23,551	10,969	3,324	53	1,054	343	81	262
1950...	26,991	13,780	2,966	48	1,619	493	125	423
number 1954...	249,094	138,502	62,642	2,036	14,656	4,388	1,573	3,270
1950...	227,772	138,209	38,192	1,615	19,528	5,425	1,425	4,898
Milk cows.....farms reporting 1954...	21,720	10,361	3,165	53	1,023	322	81	257
1950...	25,711	13,227	2,896	48	1,562	472	125	412
number 1954...	181,483	103,082	43,658	819	12,253	3,672	1,308	2,722
1950...	189,401	113,873	31,772	1,261	16,233	4,704	1,370	3,863
All hogs and pigs.....farms reporting 1954...	10,389	5,020	1,961	24	510	157	41	157
1950...	15,593	7,748	2,103	41	1,104	301	80	316
number 1954...	97,166	52,880	25,637	348	4,953	1,172	873	1,483
1950...	173,906	94,987	34,230	1,505	14,998	4,924	1,025	3,695
Chickens 4 months old and over..farms reporting 1954...	19,568	8,945	2,640	30	787	247	66	227
1950...	24,570	12,252	2,729	42	1,410	421	100	371
number 1954...	1,283,241	725,319	215,368	2,142	50,711	13,385	7,456	15,660
1950...	1,707,825	1,015,323	246,485	4,659	100,008	27,920	6,280	24,125
Livestock and livestock products sold:								
Cattle and calves sold alive....farms reporting 1954...	20,452	10,608	3,201	49	1,034	333	86	257
1949...	23,456	13,291	2,863	46	1,529	453	120	408
number 1954...	216,220	128,250	50,502	1,883	11,731	4,065	866	2,740
1949...	195,425	124,501	36,958	1,603	15,380	4,307	930	3,696
dollars 1954...	11,452,876	6,965,740	2,723,718	117,215	546,972	214,780	40,695	116,050
1949...	16,601,948	10,881,298	3,306,306	231,076	1,157,074	304,931	71,030	278,122
Hogs and pigs sold alive.....farms reporting 1954...	6,618	3,491	1,453	18	364	117	36	101
1949...	13,842	7,579	2,040	40	990	261	80	267
number 1954...	115,208	65,795	31,347	298	5,768	1,702	1,179	1,522
1949...	211,645	124,537	41,644	1,235	15,663	4,105	1,040	3,972
dollars 1954...	3,362,740	1,911,092	1,026,145	9,070	175,768	43,047	14,266	37,765
1949...	5,515,946	3,267,324	1,236,649	39,361	448,513	119,370	29,530	114,397
Chickens sold.....farms reporting 1954...	6,124	3,422	1,034	8	253	66	36	86
1949...	11,635	6,755	1,570	18	696	210	45	165
dollars 1954...	2,594,942	2,082,273	379,407	423	78,783	8,663	1,700	4,465
1949...	1,428,633	1,052,286	167,029	13,218	57,510	22,220	4,255	9,165
Chicken eggs sold.....farms reporting 1954...	10,076	5,407	1,561	12	409	91	46	146
1949...	16,369	9,469	2,064	22	953	266	75	251
dozens 1954...	6,178,768	3,942,834	1,184,325	8,525	264,494	54,235	49,085	90,435
1949...	9,974,376	6,833,894	1,600,547	50,982	529,878	108,440	36,500	114,370
dollars 1954...	1,809,697	1,149,223	375,323	3,590	79,676	22,735	13,325	24,045
1949...	3,732,268	2,579,163	595,408	20,055	196,448	38,490	14,925	45,720
Milk sold ³.....pounds 1954...	763,151,728	458,791,243	199,242,823	3,921,176	58,201,720	16,859,695	6,145,076	12,892,663
dollars 1954...	24,173,657	14,084,932	6,749,472	124,284	1,892,634	544,545	198,294	469,908
1949...	20,856,801	13,313,611	3,994,145	192,954	2,046,051	627,544	150,275	424,230
Specified crops harvested:								
Corn for all purposes.....farms reporting 1954...	8,294	4,428	1,961	18	544	150	66	177
1949...	12,017	6,748	1,891	23	959	270	75	262
acres 1954...	113,692	53,128	39,625	320	10,276	2,820	2,175	2,881
1949...	118,368	61,539	27,415	492	14,047	3,320	1,480	5,177
Corn harvested for grain....farms reporting 1954...	1,687	902	352	1	66	30	...	21
1949...	11,463	6,405	1,840	18	899	250	75	257
acres 1954...	18,475	9,040	5,850	20	700	270	...	100
1949...	111,391	57,080	25,937	442	13,442	3,135	1,400	4,982
bushels harvested 1954...	274,630	158,415	77,045	300	9,775	3,100	...	1,475
1949...	3,578,659	1,852,404	849,290	17,140	480,055	105,630	68,100	177,275
bushels sold 1954...	33,715	20,175	7,600	...	3,215	1,000	...	215
1949...	338,763	136,683	101,225	...	71,220	15,950	14,225	34,835
Wheat threshed or combined.....farms reporting 1954...	43,810	2,177	1,080	12	246	25	36	105
1949...	3,245	1,946	816	16	237	36	30	105
acres 1954...	451,843	27,393	17,675	250	4,165	275	955	1,800
1949...	55,299	30,041	17,014	959	4,220	620	560	2,005
bushels harvested 1954...	4,467,233	760,439	529,719	7,750	115,695	7,375	28,700	47,850
1949...	833,515	463,290	259,740	16,235	57,000	8,675	5,440	27,380
bushels sold 1954...	4,178,932	612,306	426,071	7,250	97,220	5,280	24,175	42,025
1949...	373,345	187,535	136,140	15,000	20,605	1,920	1,880	10,310
Soybeans harvested for beans....farms reporting 1954...	32	6	21	...	5	...	...	...
1949...	35	20	...	...	10	5	...	5
acres 1954...	572	42	480	...	50	...	...	...
1949...	345	155	...	...	175	75	...	100
bushels harvested 1954...	7,210	225	6,735	...	250	...	...	...
1949...	4,855	980	...	...	3,650	650	...	3,000
Cotton harvested.....farms reporting 1954...	...	...	...	...	...	...	...	...
1949...	30	15	5	...	5	...	...	...
acres 1954...	...	...	...	...	...	...	...	...
1949...	265	125	85	...	25	...	...	...
bales harvested 1954...	...	...	...	...	...	...	...	...
1949...	155	95	40	...	10	...	...	...
Hay cut.....acres 1954...	285,582	158,732	69,315	2,371	16,227	4,180	1,743	5,003
1949...	422,970	258,247	73,341	2,415	35,960	8,555	2,970	10,750
tons 1954 ³ ...	319,721	175,346	85,014	2,813	20,271	4,004	2,206	6,841

xxx Not applicable; inquiry not on questionnaire. See footnote on State total. ¹Data are given by tenure of operator for commercial farms only. ²For comparability of data on livestock and poultry, see text and State Table 12. ³Includes milk equivalent of cream and butterfat sold. ⁴Total for ten counties; see footnote on State total. ⁵Excludes grass silage.

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

a sample of farms. See text.]

Area 7—Continued			Area 8											
Tenure of operator ¹ —Con.			Total all farms	Tenure of operator ¹						Other farms				
Tenants—Con.		Other farms		Full owners	Part owners	Managers	Tenants					Other and un- specified		
Livestock- share	Other and un- specified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock- share		Other and un- specified	
50	127	2,691	4,896	1,720	583	8	147	31	11	34	25	46	2,438	1
127	326	5,308	8,742	3,550	776	6	402	76	5	182	37	102	4,008	2
85	252	5,098	9,683	3,759	1,276	18	365	71	61	73	50	110	4,265	3
363	775	10,696	21,695	9,560	2,436	36	1,239	191	15	536	108	389	8,424	4
101	267	8,806	9,462	2,965	906	15	314	72	11	120	30	81	5,262	5
152	431	8,993	10,557	4,030	929	8	503	112	10	202	52	127	5,087	6
4,508	4,804	61,064	155,334	77,486	31,100	1,351	8,183	2,588	298	2,775	995	1,527	37,214	7
5,915	7,469	57,214	132,192	68,420	24,425	1,409	8,251	1,593	140	2,781	1,790	1,947	29,687	8
101	267	8,151	9,205	2,914	895	15	314	72	11	120	30	81	5,067	9
152	426	8,578	10,230	3,970	911	8	493	107	10	197	52	127	4,848	10
2,700	2,725	31,258	80,268	40,113	15,010	725	4,257	1,186	125	1,540	510	896	20,163	11
3,348	4,432	30,228	64,729	33,436	10,506	568	4,201	768	70	1,340	890	1,133	16,018	12
101	262	7,118	7,450	2,397	753	15	227	52	5	89	25	56	4,058	13
152	401	7,978	9,259	3,583	868	8	457	102	10	182	46	117	4,343	14
2,181	2,370	21,671	26,691	12,620	4,253	53	958	224	95	263	70	306	8,807	15
2,694	3,602	26,262	34,880	17,003	4,935	153	1,929	434	15	688	215	577	10,860	16
40	115	2,874	6,555	2,379	761	9	271	70	6	100	25	70	3,135	17
102	305	4,597	8,818	3,498	807	6	438	82	5	192	42	117	4,069	18
425	1,000	13,348	99,720	47,686	21,576	236	5,496	2,060	40	2,011	250	1,135	24,726	19
1,549	3,805	28,186	139,912	72,701	21,747	293	9,435	1,627	275	3,762	967	2,804	35,736	20
61	146	7,166	8,264	2,518	729	4	272	61	1	109	25	76	4,732	21
142	385	8,128	10,591	3,920	857	4	461	97	10	192	36	126	5,349	22
3,645	10,565	289,701	430,590	193,828	47,347	2,737	17,860	8,646	20	4,408	1,275	3,511	168,278	23
12,418	29,265	341,350	520,935	246,659	58,464	162	24,380	5,045	1,125	9,530	2,114	6,566	191,270	24
101	257	5,560	7,150	2,841	841	15	264	62	6	100	25	71	3,189	25
137	411	5,727	8,380	3,837	848	8	436	96	10	167	52	111	3,251	26
1,697	2,363	23,854	70,817	38,913	14,787	575	3,650	833	66	1,358	365	1,028	12,892	27
2,323	4,124	16,983	59,199	32,724	12,914	631	3,788	998	40	1,038	968	744	9,142	28
72,065	103,382	1,099,231	5,021,248	2,871,757	1,087,309	50,028	291,554	113,761	3,911	77,992	28,900	66,990	720,600	29
186,826	316,165	1,026,394	6,220,420	3,306,776	1,794,898	71,012	361,652	117,170	2,735	91,475	91,202	59,070	686,082	30
30	80	1,292	5,171	2,183	745	8	246	71	1	89	20	65	1,989	31
102	280	3,339	7,717	3,438	842	6	433	92	10	192	27	112	2,998	32
405	960	12,000	40,635	18,418	28,822	610	8,205	2,834	42	3,354	740	1,235	24,580	33
2,001	4,545	28,566	169,934	94,626	31,247	567	10,272	2,325	325	4,233	975	2,414	33,202	34
18,340	29,530	240,665	3,280,685	1,840,512	795,397	11,900	258,765	85,550	1,470	118,375	23,460	29,910	374,111	35
60,196	125,220	524,099	4,238,540	2,189,960	1,220,974	10,551	260,610	65,675	13,520	102,471	32,894	46,050	556,445	36
20	45	1,407	1,890	803	219	10	92	36	...	21	5	30	766	37
61	215	2,596	3,964	1,784	387	...	207	50	5	86	26	40	1,586	38
1,150	62,805	54,056	506,347	390,586	12,935	880	70,596	3,726	...	1,315	60,000	5,555	31,950	39
7,205	14,665	138,590	334,225	212,684	26,399	...	16,661	5,670	240	7,966	995	1,790	78,481	40
40	86	2,687	3,354	1,330	379	11	132	41	...	31	15	45	1,502	41
111	250	3,861	5,707	2,684	523	2	267	55	5	107	15	85	2,231	42
13,610	57,129	778,590	1,845,018	1,118,872	271,170	8,700	96,421	62,671	...	19,900	7,000	6,850	349,855	43
68,873	201,695	959,075	2,297,209	1,351,821	315,699	320	137,424	32,575	6,500	46,969	18,015	33,365	491,945	44
3,205	16,366	201,885	599,268	362,064	93,452	2,875	30,009	5,795	...	5,795	2,160	1,120	110,868	45
23,023	74,290	341,194	809,825	479,032	114,579	116	48,756	12,945	2,575	14,311	6,810	12,115	167,342	46
10,291,840	12,012,446	42,994,766	54,754,990	34,465,780	12,348,990	...	2,354,692	570,600	30,500	386,356	...	1,367,236	5,585,528	47
399,035	280,852	1,322,335	1,736,870	1,133,328	384,972	...	64,471	14,740	625	10,726	...	38,380	154,099	48
323,332	520,670	1,310,040	1,726,033	1,016,558	318,839	16,220	122,063	30,240	...	32,458	15,025	44,340	252,353	49
71	80	1,343	4,499	1,723	750	2	251	46	6	119	25	55	1,773	50
107	245	2,396	6,101	2,681	768	3	337	62	10	177	32	56	2,312	51
1,270	1,130	10,343	68,170	24,840	22,027	33	6,509	1,832	212	3,110	375	980	14,761	52
1,590	2,480	14,875	67,006	28,894	16,513	58	6,156	1,106	800	3,060	375	815	15,385	53
5	10	366	3,446	1,280	613	1	205	35	6	109	15	40	1,347	54
97	220	2,301	5,973	2,619	753	2	337	62	10	177	32	56	2,262	55
110	220	2,865	51,109	17,461	17,037	15	5,260	1,400	212	2,718	305	625	11,336	56
1,540	2,385	14,490	63,785	27,109	15,397	58	6,136	1,106	800	3,060	365	805	15,085	57
2,000	3,200	29,095	903,673	347,748	322,145	350	100,795	30,900	3,720	51,775	3,600	10,800	132,635	58
58,200	70,850	379,770	1,937,946	890,450	483,750	2,000	177,925	31,425	27,750	81,350	14,075	23,325	383,821	59
2,000	...	2,725	88,685	18,430	44,205	...	12,650	...	...	5,150	...	7,500	13,000	60
2,700	3,510	29,635	153,760	56,999	38,911	...	28,990	8,000	5,000	15,390	...	600	28,860	61
40	40	295	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	62
26	40	230	1,234	695	256	1	66	15	...	11	20	20	216	63
645	490	2,360	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	64
445	590	3,065	18,055	9,806	4,465	40	1,435	265	...	275	290	605	2,309	65
21,035	10,735	53,630	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	66
7,540	7,965	37,250	261,800	148,070	63,514	633	19,650	3,915	...	3,400	4,535	7,800	29,933	67
18,025	7,715	36,085	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	68
3,500	2,995	89,014	46,311	32,828	...	...	7,020	...	...	2,250	3,520	1,250	2,855	69
5	...	...	183	66	61	...	40	...	...	30	...	10	16	70
...	...	5	215	93	61	...	35	10	...	20	...	5	26	71
...	...	...	5,220	1,905	1,840	...	1,335	...	...	560	...	775	140	72
...	...	15	4,173	1,836	1,215	...	820	100	...	650	...	70	302	73
250	...	...	43,710	13,665	17,330	...	12,050	...	...	3,520	...	8,530	665	74
...	...	225	57,362	24,753	18,545	...	12,130	850	...	10,020	...	1,260	1,934	75
...	...	...	246	65	71	...	55	...	...	45	...	10	55	76
...	...	...	565	285	95	...	70	15	5	45	...	5	115	77
...	...	...	2,656	775	986	...	580	...	...	510	...	70	315	78
...	...	...	5,545	2,455	1,420	...	1,030	150	100	730	...	50	640	79
...	...	...	1,365	410	555	...	285	...	...	255	...	30	115	80
...	...	...	3,745	1,630	1,045	...	685	80	65	490	...	50	385	81
2,576	2,725	38,937	132,118	58,778	25,355	751	5,524	1,102	173	2,864	710	675	41,710	82
4,825	8,860	53,007	175,363	89,079	26,261	578	11,900	3,020	100	4,858	1,297	2,625	47,545	83
4,223	2,997	36,277	134,708	62,241	28,977	1,388	6,942	1,915	158	3,624	690	555	35,160	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 9a								
		Total all farms	Tenure of operator ¹			Tenants				
			Full owners	Part owners	Managers	All	Cash	Share-cash	Crop-share ²	Livestock- share
Livestock on hand: ³										
1	Horses and mules.....farms reporting 1954...	2,276	812	483	3	403	25	15	242	55
2	1950.....	5,586	1,973	938	8	1,337	55	196	794	72
3	number 1954.....	4,666	1,826	990	9	806	30	40	497	102
4	1950.....	14,188	5,314	2,530	65	3,569	145	582	2,029	188
5	All cattle and calves.....farms reporting 1954.....	5,504	1,817	1,030	9	1,233	55	125	622	175
6	1950.....	6,805	2,458	1,120	18	1,497	65	205	835	97
7	number 1954.....	71,407	29,834	17,281	936	16,646	910	1,440	5,236	5,940
8	1950.....	56,273	26,834	12,445	811	9,916	355	1,410	4,460	2,056
9	Cows, including helpers that have calved.....farms reporting 1954.....	5,272	1,717	1,010	9	1,191	55	120	611	164
10	1950.....	6,649	2,407	1,110	18	1,467	65	200	815	92
11	number 1954.....	30,314	12,242	8,244	355	6,028	475	505	2,070	1,673
12	1950.....	26,222	11,817	5,867	191	4,968	215	700	2,294	879
13	Milk cows.....farms reporting 1954.....	4,426	1,413	882	8	1,033	30	95	550	132
14	1950.....	6,107	2,188	1,057	10	1,341	65	180	749	82
15	number 1954.....	12,588	5,031	3,183	16	2,253	45	255	1,040	490
16	1950.....	18,616	8,037	4,458	21	3,249	165	505	1,762	302
17	All hogs and pigs.....farms reporting 1954.....	3,912	1,293	816	9	1,134	55	105	540	168
18	1950.....	6,373	2,272	1,071	16	1,663	60	217	929	92
19	number 1954.....	69,571	28,556	16,576	520	20,144	1,235	2,485	7,310	5,423
20	1950.....	102,171	42,065	22,377	1,113	25,629	750	2,944	14,329	3,206
21	Chickens 4 months old and over.....farms reporting 1954.....	5,824	1,741	1,006	6	1,521	55	130	761	124
22	1950.....	8,182	2,528	1,211	10	2,247	70	255	1,085	87
23	number 1954.....	358,769	136,838	72,923	220	82,883	5,650	7,370	37,653	8,365
24	1950.....	425,388	166,479	80,174	635	96,120	3,960	12,360	49,707	6,418
Livestock and livestock products sold:										
25	Cattle and calves sold alive.....farms reporting 1954.....	3,286	1,312	743	9	702	60	85	266	155
26	1949.....	4,413	1,871	874	8	865	35	125	458	72
27	number 1954.....	30,841	13,791	7,633	355	7,422	425	680	2,497	2,625
28	1949.....	26,923	13,914	6,116	413	4,775	655	705	1,738	807
29	dollars 1954.....	2,592,772	1,205,565	629,034	28,788	641,030	30,855	58,045	163,110	287,340
30	1949.....	2,852,242	1,637,510	541,144	73,580	483,253	87,405	86,120	148,850	79,343
31	Hogs and pigs sold alive.....farms reporting 1954.....	3,043	1,118	697	9	849	45	80	425	148
32	1949.....	5,532	2,158	1,026	18	1,389	50	187	785	92
33	number 1954.....	66,184	25,904	17,046	697	19,902	1,905	1,975	7,055	5,716
34	1949.....	115,515	51,941	27,550	1,649	25,987	945	2,722	14,065	2,725
35	dollars 1954.....	2,470,273	975,973	660,425	37,614	726,851	90,045	64,865	247,040	203,910
36	1949.....	3,578,717	1,690,645	827,604	59,792	778,561	27,240	78,504	436,362	79,560
37	Chickens sold.....farms reporting 1954.....	1,158	471	222	...	265	20	50	125	20
38	1949.....	3,370	1,265	552	7	830	35	95	424	31
39	dollars 1954.....	70,379	31,565	13,559	...	19,145	7,465	1,045	3,750	1,655
40	1949.....	224,322	126,320	30,565	142	31,785	1,555	3,385	16,985	1,180
41	Chicken eggs sold.....farms reporting 1954.....	2,291	932	438	5	451	35	50	215	51
42	1949.....	4,159	1,649	764	7	813	35	120	433	35
43	dozens 1954.....	1,243,121	609,026	266,590	2,500	256,730	30,120	15,880	80,310	26,945
44	1949.....	1,377,970	692,840	305,135	600	220,235	7,010	26,210	137,805	10,625
45	dollars 1954.....	431,259	202,356	94,533	750	93,855	9,170	4,470	26,100	8,285
46	1949.....	482,235	245,342	103,720	153	75,610	2,630	9,240	49,165	3,470
47	Milk sold ⁴.....pounds 1954.....	18,912,639	11,013,450	5,582,468	...	1,623,602	...	247,912	578,124	675,444
48	1949.....	566,517	341,570	168,277	...	41,490	...	6,555	13,220	19,275
49	dollars 1954.....	1,137,684	435,175	564,134	100	103,545	3,850	31,975	51,400	10,440
49	1949.....									
Specified crops harvested:										
50	Corn for all purposes.....farms reporting 1954.....	5,333	1,741	1,117	9	1,621	80	130	889	206
51	1949.....	6,477	2,223	1,148	16	1,914	75	257	1,050	92
52	acres 1954.....	159,700	48,259	40,605	1,341	60,830	3,065	5,785	29,025	14,650
53	1949.....	172,964	58,321	44,445	2,513	56,045	2,760	8,128	30,998	5,039
54	Corn harvested for grain.....farms reporting 1954.....	4,934	1,666	1,000	9	1,549	80	125	854	199
55	1949.....	6,337	2,158	1,133	16	1,899	75	252	1,045	92
56	acres 1954.....	144,391	43,467	35,810	1,301	56,743	2,990	5,320	27,455	13,940
57	1949.....	167,043	55,097	43,460	2,513	54,913	2,760	8,093	30,298	5,007
58	bushels harvested 1954.....	3,111,125	960,240	717,795	58,270	1,290,580	55,100	130,425	563,625	406,120
59	1949.....	5,022,763	1,746,148	1,346,390	123,920	1,570,470	81,900	207,380	887,475	131,760
60	bushels sold 1954.....	1,423,160	372,080	262,335	54,270	718,375	27,275	94,810	328,005	225,900
61	1949.....	1,901,737	556,333	622,609	110,180	591,805	34,500	75,275	321,865	39,530
62	Wheat threshed or combined.....farms reporting 1954.....	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
63	1949.....	965	380	277	9	279	25	42	161	21
64	acres 1954.....	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
65	1949.....	26,233	9,196	8,565	1,051	7,336	885	1,121	4,085	400
66	bushels harvested 1954.....	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
67	1949.....	359,335	138,870	106,601	16,444	96,020	12,735	11,545	48,165	7,300
68	bushels sold 1954.....	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx
69	1949.....	289,781	103,350	87,556	14,950	83,235	12,010	10,570	41,165	5,650
70	Soybeans harvested for beans.....farms reporting 1954.....	2,964	888	662	9	1,275	35	125	755	180
71	1949.....	2,982	985	674	15	1,188	35	197	659	82
72	acres 1954.....	149,413	31,356	39,264	1,742	74,911	1,090	8,885	41,036	15,910
73	1949.....	141,113	35,342	40,373	3,109	60,859	1,645	12,680	31,139	7,765
74	bushels harvested 1954.....	1,994,800	434,935	535,550	32,490	979,140	10,685	131,350	490,605	237,650
75	1949.....	2,371,371	627,209	641,750	76,512	1,007,560	27,415	197,755	519,420	137,735
76	Cotton harvested.....farms reporting 1954.....	4,455	1,269	896	8	1,947	40	115	870	166
77	1949.....	4,712	1,344	727	12	2,154	50	232	1,730	77
78	acres 1954.....	94,009	17,424	20,038	1,264	53,788	1,080	4,500	24,226	7,030
79	1949.....	116,363	23,534	20,206	3,538	66,765	655	12,555	46,690	4,685
80	bales harvested 1954.....	86,388	15,161	16,277	1,090	53,035	1,195	4,710	22,322	6,703
81	1949.....	91,265	17,995	16,131	2,943	52,926	485	8,425	38,764	3,852
82	Hay cut.....acres 1954.....	32,683	12,191	8,919	405	8,283	375	670	3,389	2,761
83	1949.....	59,079	24,437	14,406	2,118	11,013	500	1,380	5,128	1,400
84	tons 1954 ⁵	41,118	14,975	10,717	942	12,134	620	2,120	3,834	4,498

xxx Not applicable; inquiry not on questionnaire. See footnote on State total. ¹Data are given by tenure of operator for commercial farms only. ²Croppers shown separately only for Areas 9a and 9b. Croppers included with crop-share tenants for all other areas. ³For comparability of data on livestock and poultry, see text and State Table 12. ⁴Includes milk equivalent of cream and butterfat sold. ⁵Includes grass silage.

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

a sample of farms. See text]

Area 9a—Continued			Area 9b												
Tenure of operator ¹ —Con.		Other farms	Total all farms	Tenure of operator ¹							Other farms				
Tenants—Con.				Full owners	Part owners	Managers	Tenants					Other and unspecified			
Croppers ²	Other and unspecified						All	Cash	Share-cash	Crop-share ²			Livestock-share	Croppers ²	Other and unspecified
31	35	575	853	328	137	5	353	5	35	235	12	50	16	30	1
120	100	1,330	4,079	1,123	572	15	2,254	112	718	977	37	350	60	115	2
67	70	1,035	1,985	712	557	5	661	10	65	460	34	70	32	50	3
355	270	2,710	11,075	3,076	1,933	185	5,616	231	1,661	2,475	139	920	190	265	4
191	65	1,415	3,923	1,011	692	12	2,028	55	341	1,151	54	396	31	180	5
205	90	1,712	6,160	1,588	795	10	3,491	135	1,142	1,236	42	826	110	276	6
2,445	675	6,710	44,736	20,100	11,786	762	11,423	470	2,025	5,077	2,010	1,698	143	665	7
845	790	6,267	27,342	10,473	5,574	315	10,223	350	2,870	3,312	1,016	2,330	345	757	8
181	60	1,345	3,669	951	620	12	1,926	50	340	1,105	49	356	26	160	9
205	90	1,647	5,987	1,575	787	10	3,344	130	1,082	1,195	41	791	105	271	10
975	330	3,445	16,595	6,931	4,326	235	4,838	100	895	2,290	757	730	66	265	11
545	335	3,379	12,682	4,358	2,297	140	5,471	200	1,463	1,940	316	1,357	195	416	12
171	55	1,090	3,037	770	447	5	1,680	40	280	975	33	331	21	135	13
185	80	1,511	5,618	1,444	745	9	3,174	130	1,072	1,115	36	726	95	246	14
288	135	2,105	5,924	1,937	1,013	5	2,759	85	510	1,400	302	436	26	210	15
295	220	2,851	9,188	2,796	1,518	36	4,457	190	1,400	1,655	46	1,046	120	381	16
221	45	660	3,260	792	537	5	1,791	51	245	1,006	44	410	35	135	17
270	95	1,351	6,329	1,462	759	11	3,847	158	1,120	1,347	51	1,031	140	250	18
2,986	705	3,775	43,095	13,456	9,612	10	18,732	560	2,860	9,791	1,701	3,515	305	1,285	19
2,465	1,935	10,987	82,688	25,773	17,903	555	36,967	1,602	11,175	13,451	2,374	6,805	1,560	4,490	20
391	60	1,550	6,690	1,218	853	15	4,434	65	465	2,215	58	1,445	86	270	21
640	110	2,186	9,519	1,888	876	12	6,271	218	1,413	1,852	52	2,536	200	472	22
19,485	4,360	65,905	253,340	77,105	32,305	755	132,165	1,810	16,865	68,015	3,740	38,480	3,255	11,010	23
17,500	6,175	81,980	307,641	77,802	37,889	1,418	175,212	7,370	43,900	60,153	2,149	56,250	5,390	15,320	24
111	25	520	1,601	527	375	7	647	25	151	281	54	131	5	45	25
120	55	795	2,894	845	415	8	1,556	45	547	586	42	286	50	70	26
990	205	1,640	21,210	10,674	5,294	451	4,661	315	1,005	1,842	969	455	75	130	27
305	365	1,705	13,196	5,813	2,730	168	4,345	75	986	1,690	599	760	235	140	28
83,275	18,405	88,355	2,429,783	1,417,500	562,815	56,478	386,605	18,925	79,275	142,950	110,915	30,790	3,750	6,385	29
24,190	57,345	116,755	1,487,676	715,603	316,870	27,992	418,651	5,950	72,776	147,640	115,735	59,855	16,695	8,560	30
116	35	370	1,994	542	392	...	990	16	165	616	38	125	30	70	31
195	80	941	4,459	1,191	638	9	2,471	123	772	978	52	451	95	150	32
2,726	525	2,635	38,388	14,512	9,530	...	13,566	323	2,110	6,564	1,354	2,930	285	780	33
3,485	2,045	8,388	81,179	26,740	17,769	744	34,801	1,620	11,425	13,501	2,215	4,590	1,450	1,125	34
100,146	20,845	69,410	1,349,850	510,145	334,235	...	487,840	11,935	68,935	233,380	48,920	115,170	9,500	17,630	35
86,175	70,720	222,115	2,478,647	828,531	591,372	24,242	1,011,172	49,725	333,245	370,875	76,145	141,145	39,725	23,330	36
40	10	200	750	225	140	5	350	10	35	175	25	100	5	30	37
195	50	716	2,398	692	242	8	1,311	65	331	410	15	445	45	145	38
4,980	250	6,110	80,980	69,110	3,530	100	7,020	195	750	3,290	1,030	1,675	80	1,220	39
6,500	2,180	35,510	107,671	39,680	10,381	525	47,260	1,795	13,480	14,255	535	11,405	5,790	9,825	40
60	40	465	1,016	325	180	5	436	5	70	230	21	105	5	70	41
120	70	926	2,192	731	297	2	1,017	30	336	335	16	260	40	145	42
91,275	12,200	108,275	499,465	377,720	31,995	2,500	65,465	500	11,050	30,170	11,770	11,700	275	21,785	43
20,670	17,915	159,160	398,107	175,837	40,975	3,050	159,720	5,145	55,360	58,850	1,690	31,950	6,725	18,525	44
42,070	3,760	39,765	209,400	159,565	13,895	750	26,475	200	4,885	11,675	2,645	4,990	80	8,125	45
6,390	4,715	57,410	154,097	69,316	17,269	1,015	59,937	1,655	20,825	21,875	517	12,440	2,625	6,560	46
106,872	15,250	693,119	3,375,681	1,686,845	679,894	...	976,716	73,200	9,850	83,556	803,960	6,100	...	32,226	47
2,190	250	15,180	110,175	55,285	18,650	...	35,260	1,500	270	2,505	30,860	125	...	980	48
2,875	3,405	34,730	180,702	87,725	19,135	...	67,097	4,625	25,877	12,365	150	22,780	1,300	6,745	49
236	80	845	5,067	1,248	949	7	2,783	60	451	1,761	74	366	71	80	50
335	105	1,176	6,715	1,613	810	13	4,149	192	1,247	1,602	62	916	130	130	51
6,195	2,110	8,665	138,939	33,658	33,205	850	70,476	1,465	8,190	45,000	4,734	9,670	1,417	750	52
6,040	3,080	11,640	168,795	42,601	32,865	2,160	89,599	3,113	23,246	37,843	5,070	16,842	3,845	1,570	53
211	80	710	4,770	1,143	887	7	2,668	55	441	1,686	69	346	71	65	54
330	105	1,131	6,553	1,552	799	13	4,059	192	1,207	1,577	62	901	120	130	55
4,993	2,045	7,070	130,059	30,328	29,974	805	68,392	1,445	8,125	43,575	4,345	9,485	1,417	560	56
5,715	3,080	11,100	164,146	41,092	31,855	2,160	87,469	3,113	22,161	36,778	5,030	16,637	3,750	1,570	57
110,085	25,225	84,240	2,843,890	747,940	608,960	29,600	1,450,055	37,765	157,430	884,520	157,225	183,635	29,480	7,335	58
175,480	86,475	235,835	4,467,287	1,168,286	924,871	72,450	2,278,495	77,775	510,395	929,545	144,400	523,580	92,800	23,185	59
33,710	8,675	16,100	1,813,625	371,945	350,555	23,800	1,061,965	22,575	85,230	676,430	93,400	157,575	26,755	5,360	60
84,785	35,850	20,810	1,721,492	455,510	382,687	40,400	836,965	30,715	145,310	346,520	55,950	220,470	38,000	5,930	61
xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	62
20	10	20	485	138	102	3	237	5	90	15	61	15	5	63	
xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	64
665	180	85	16,060	4,785	3,435	500	7,300	160	1,600	1,980	485	2,025	1,050	60	65
xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	66
12,625	3,650	1,400	223,027	70,055	52,657	8,950	90,685	3,200	22,200	23,535	8,625	21,875	11,250	680	67
xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	xxx	68
11,625	2,215	690	190,852	61,995	39,807	8,950	79,525	3,200	21,650	20,650	8,400	20,625	5,000	575	69
150	30	130	5,418	1,186	985	17	3,205	76	491	2,151	64	327	96	25	70
155	60	120	5,295	1,188	748	15	3,269	151	1,037	1,183	57	686	155	75	71
5,875	2,														

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	Areas 1 and A	Area 2a	Area 2b	Area 3	Area 4
All commercial farms:							
1	Milk cows.....farms reporting...	107,276	13,407	17,547	14,662	13,291	6,650
2	number...	704,818	71,292	93,522	64,411	95,386	65,446
3	Whole milk sold.....farms reporting...	43,400	2,568	3,538	2,491	7,265	5,968
4	pounds...	2,185,982,632	164,465,432	113,076,363	136,755,313	333,065,312	300,706,788
5	dollars...	72,125,889	5,935,564	3,685,016	4,611,937	11,169,481	9,355,757
6	Cream sold.....farms reporting...	25,759	4,715	8,826	4,024	1,694	115
7	pounds of butterfat...	15,367,179	2,971,850	5,867,349	2,285,164	828,608	46,825
8	dollars...	7,721,526	1,506,261	3,001,317	1,156,131	408,745	22,365
With less than 10 milk cows on hand:							
9	Milk cows.....farms reporting...	82,671	11,501	14,903	13,097	9,718	3,757
10	number...	294,284	37,765	55,426	35,145	35,573	19,461
11	Whole milk sold.....farms reporting...	22,608	1,331	2,306	1,430	3,886	3,096
12	pounds...	511,316,639	29,182,098	39,022,646	28,939,327	81,675,277	81,581,449
13	dollars...	15,907,828	948,474	1,190,879	836,582	2,528,544	2,536,661
14	Cream sold.....farms reporting...	21,950	4,063	7,330	3,516	1,483	100
15	pounds of butterfat...	9,915,354	2,003,519	3,584,053	1,391,409	594,060	27,200
16	dollars...	4,926,201	1,008,677	1,801,575	697,512	285,572	13,460
With 10 to 29 milk cows on hand:							
17	Milk cows.....farms reporting...	22,868	1,733	2,562	1,355	3,333	2,719
18	number...	340,958	26,174	34,982	20,731	50,416	39,368
19	Whole milk sold.....farms reporting...	19,089	1,066	1,177	856	3,139	2,698
20	pounds...	1,306,483,032	86,081,144	59,714,219	63,699,957	208,001,000	184,602,387
21	dollars...	42,457,786	3,100,414	1,926,645	2,174,016	6,994,659	5,524,992
22	Cream sold.....farms reporting...	3,766	649	1,467	502	211	15
23	pounds of butterfat...	5,190,140	925,961	2,094,426	870,310	234,548	19,125
24	dollars...	2,684,091	476,984	1,126,822	444,305	123,173	8,905
With 30 to 49 milk cows on hand:							
25	Milk cows.....farms reporting...	1,486	141	76	182	195	156
26	number...	52,386	4,904	2,533	6,640	6,717	5,499
27	Whole milk sold.....farms reporting...	1,453	140	49	177	195	156
28	pounds...	266,706,428	31,543,343	10,893,149	33,522,075	28,875,791	28,076,714
29	dollars...	9,706,724	1,070,705	413,940	1,194,828	1,081,977	1,035,744
30	Cream sold.....farms reporting...	41	2	28	6	...	...
31	pounds of butterfat...	225,145	6,570	188,130	23,445	...	...
32	dollars...	92,817	2,683	72,420	14,314	...	...
With 50 or more milk cows on hand:							
33	Milk cows.....farms reporting...	251	32	6	28	45	18
34	number...	17,190	2,449	581	1,895	2,680	1,118
35	Whole milk sold.....farms reporting...	250	31	6	28	45	18
36	pounds...	101,476,533	17,658,847	3,446,349	10,593,954	14,513,244	6,446,238
37	dollars...	4,053,551	815,971	153,552	406,511	564,301	258,360
38	Cream sold.....farms reporting...	2	1	...	...	...	...
39	pounds of butterfat...	36,540	35,800	740	...	...	...
40	dollars...	18,417	17,917	500	...	...	...
Dairy farms:							
41	Milk cows.....farms reporting...	27,356	1,313	1,719	1,010	3,478	3,992
42	number...	354,475	21,847	18,186	16,857	47,076	47,440
43	Whole milk sold.....farms reporting...	25,844	1,067	1,073	825	3,408	3,997
44	pounds...	1,706,785,503	122,081,584	57,547,764	84,867,582	228,808,479	239,106,632
45	dollars...	57,419,705	4,556,516	2,019,060	3,055,981	7,930,462	7,453,610
46	Cream sold.....farms reporting...	1,948	291	722	225	110	35
47	pounds of butterfat...	2,620,270	442,550	1,149,800	315,750	101,220	24,635
48	dollars...	1,308,047	220,972	583,210	159,745	49,500	11,665
With less than 10 milk cows on hand:							
49	Milk cows.....farms reporting...	11,665	435	940	415	1,365	1,820
50	number...	71,840	2,555	5,745	2,575	8,300	11,275
51	Whole milk sold.....farms reporting...	10,605	255	520	265	1,305	1,830
52	pounds...	301,871,604	10,878,170	12,130,849	8,214,191	35,906,815	55,351,047
53	dollars...	9,647,196	386,190	395,080	240,470	1,163,720	1,696,905
54	Cream sold.....farms reporting...	1,335	195	450	170	90	20
55	pounds of butterfat...	1,154,930	169,225	456,335	148,650	71,725	5,510
56	dollars...	591,385	90,320	231,165	81,305	34,930	2,760
With 10 to 29 milk cows on hand:							
57	Milk cows.....farms reporting...	14,201	721	725	467	1,898	2,023
58	number...	222,158	12,510	10,415	8,655	30,378	30,386
59	Whole milk sold.....farms reporting...	13,760	656	509	432	1,888	2,018
60	pounds...	1,070,239,847	64,878,435	33,733,396	43,642,320	153,195,036	151,911,683
61	dollars...	35,118,252	2,393,605	1,147,384	1,568,300	5,232,432	4,536,525
62	Cream sold.....farms reporting...	596	95	261	55	20	15
63	pounds of butterfat...	1,253,300	237,525	524,225	167,100	29,495	19,125
64	dollars...	632,095	112,735	288,795	78,440	14,570	8,905
With 30 to 49 milk cows on hand:							
65	Milk cows.....farms reporting...	1,260	128	50	101	176	131
66	number...	44,614	4,488	1,700	3,795	6,062	4,661
67	Whole milk sold.....farms reporting...	1,250	40	40	101	176	131
68	pounds...	239,212,904	29,582,991	9,203,869	22,731,017	26,483,131	25,397,664
69	dollars...	8,840,114	1,001,610	363,690	850,700	1,016,367	961,820
70	Cream sold.....farms reporting...	15	...	...	...	...	...
71	pounds of butterfat...	175,500	...	168,500	...	...	...
72	dollars...	66,150	...	62,750	...	...	...
With 50 or more milk cows on hand:							
73	Milk cows.....farms reporting...	230	29	4	27	39	18
74	number...	15,863	2,294	326	1,832	2,336	1,118
75	Whole milk sold.....farms reporting...	229	28	4	27	39	18
76	pounds...	95,461,148	16,741,988	2,479,680	10,280,054	13,223,497	6,446,238
77	dollars...	3,814,143	775,111	112,906	396,511	517,943	258,360
78	Cream sold.....farms reporting...	2	1	1	...	...	...
79	pounds of butterfat...	36,540	35,800	740	...	...	...
80	dollars...	18,417	17,917	500	...	...	...

STATISTICS FOR STATE ECONOMIC AREAS

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

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

Item (For definitions and explanations, see text)		The State	Areas 1 and A	Area 2a	Area 2b	Area 3	Area 4
FARM LABOR							
Week of October 24-30:							
1	Family and/or hired workers.....farms reporting...	187,151	22,015	24,335	23,691	21,400	12,097
2	persons.....	336,577	36,646	40,217	37,900	34,017	18,707
3	Average per farm reporting.....	1.8	1.7	1.7	1.6	1.6	1.5
4	Family workers, including						
5	operator.....farms reporting...	185,925	21,822	24,196	23,488	21,325	12,054
	persons.....	278,156	31,363	36,804	33,353	31,958	17,803
6	Operators working 1 or more						
7	hours.....farms reporting...	182,717	21,435	23,895	23,084	20,932	11,845
8	1 to 14 hours.....farms reporting...	57,457	6,519	6,416	6,372	6,714	4,728
	15 or more hours.....farms reporting...	125,260	14,916	17,479	16,712	14,218	7,117
9	Operators not working or not						
10	reporting.....number of farms...	18,963	2,237	1,766	2,283	1,921	1,224
	Unpaid members of operator's family						
11	working 15 hours or more.....farms reporting...	68,166	7,327	9,607	7,585	8,251	4,346
12	persons.....	95,439	9,928	12,909	10,269	11,026	5,958
	No unpaid members of operator's family						
	working 15 hours or more or not						
	reporting.....number of farms...	133,514	16,345	16,054	17,782	14,602	8,723
13	Hired workers.....farms reporting...	18,767	2,927	2,076	2,988	1,276	512
14	persons.....	58,421	5,283	3,413	4,547	2,059	904
15	1 hired worker.....farms reporting...	10,428	1,904	1,425	2,189	868	346
16	2 hired workers.....farms reporting...	3,187	575	386	492	275	92
17	3 or 4 hired workers.....farms reporting...	2,173	271	177	219	133	44
18	5 to 9 hired workers.....farms reporting...	1,664	152	74	75	49	20
19	10 or more hired workers.....farms reporting...	1,315	25	14	13	1	10
20	Regular workers (to be employed 150 days						
	or more).....farms reporting...	7,267	1,467	792	1,403	538	193
21	persons.....	11,999	2,360	1,071	1,865	789	273
22	1 worker.....farms reporting...	5,308	1,073	635	1,152	405	142
23	2 workers.....farms reporting...	1,211	240	107	168	77	40
24	3 or 4 workers.....farms reporting...	466	95	34	64	39	4
25	5 to 9 workers.....farms reporting...	192	45	13	11	16	7
26	10 or more workers.....farms reporting...	90	14	3	8	1	...
27	Seasonal workers (to be employed less than						
	150 days).....farms reporting...	13,091	1,767	1,424	1,806	832	356
28	persons.....	46,422	2,923	2,342	2,923	1,270	631
29	1 worker.....farms reporting...	7,009	1,272	992	1,353	596	254
30	2 workers.....farms reporting...	1,831	251	235	237	130	46
31	3 or 4 workers.....farms reporting...	1,638	156	137	139	79	39
32	5 to 9 workers.....farms reporting...	1,422	84	50	57	27	7
33	10 or more workers.....farms reporting...	1,191	4	10	2	...	10
Farms by kind of workers:							
34	Both family workers and hired						
	workers.....farms reporting...	17,541	2,734	1,937	2,785	1,201	469
35	Family workers only.....farms reporting...	168,384	19,088	22,259	20,703	20,124	11,585
36	Operator only.....farms reporting...	107,442	12,814	13,529	14,033	12,434	7,476
37	Unpaid members of operator's						
	family only.....farms reporting...	2,789	346	259	356	363	202
38	Hired workers only.....farms reporting...	1,226	193	139	203	75	43
39	Operator and hired workers only.....farms reporting...	11,317	1,681	1,060	1,870	640	232
Hired workers by basis of payment:							
40	Paid on a monthly basis.....farms reporting...	3,767	852	465	737	299	145
41	persons.....	5,272	1,251	601	960	448	177
42	Average hours worked per month.....hours...	221	234	220	219	219	235
43	Average wage per month.....dollars...	139	149	130	126	126	141
44	Paid on a weekly basis.....farms reporting...	2,257	516	249	432	193	41
45	persons.....	3,306	830	350	588	255	49
46	Average hours worked per week.....hours...	51	53	53	51	51	45
47	Average wage per week.....dollars...	35	38	31	34	33	29
48	Paid on a daily basis.....farms reporting...	6,310	813	919	1,272	427	97
49	persons.....	13,163	1,162	1,337	1,767	630	135
50	Average hours worked per day.....hours...	9.1	8.8	8.8	8.6	8.6	8.1
51	Average wage per day.....dollars...	5.36	6.14	5.60	5.37	5.97	6.53
52	Paid on an hourly basis.....farms reporting...	4,569	940	543	694	406	225
53	persons.....	9,068	1,769	913	1,099	656	415
54	Average wage per hour.....dollars...	0.80	0.93	0.92	0.86	0.87	0.76
55	Paid on a piece-work basis.....farms reporting...	3,761	142	128	103	44	39
56	persons.....	27,612	271	212	133	70	128
EXPENDITURES FOR HIRED LABOR							
57	Expenditures for hired labor in 1954.....farms reporting...	79,693	10,187	10,570	10,371	8,058	4,416
58	dollars.....	41,719,092	6,918,541	3,336,314	4,871,215	2,537,377	1,095,146
59	\$1 to \$99.....farms reporting...	32,784	3,709	3,123	4,030	3,631	2,114
60	\$100 to \$199.....farms reporting...	14,579	1,903	2,090	1,995	1,718	984
61	\$200 to \$499.....farms reporting...	14,979	1,936	1,781	1,998	1,637	847
62	\$500 to \$999.....farms reporting...	7,028	924	730	1,015	528	260
63	\$1,000 to \$2,499.....farms reporting...	6,881	1,147	637	981	372	145
64	\$2,500 to \$4,999.....farms reporting...	2,309	372	163	266	122	56
65	\$5,000 and over.....farms reporting...	1,133	196	46	86	50	10
66	Farms with expenditures for hired labor but no						
	hired workers reported.....farms reporting...	60,926	7,260	8,494	7,383	6,782	3,904
67	\$1 to \$99.....farms reporting...	30,621	3,408	4,832	3,628	3,408	2,032
68	\$100 to \$199.....farms reporting...	12,604	1,647	1,801	1,639	1,545	902
69	\$200 to \$499.....farms reporting...	11,416	1,441	1,327	1,518	1,329	741
70	\$500 to \$999.....farms reporting...	3,775	371	371	467	299	174
71	\$1,000 to \$2,499.....farms reporting...	1,925	190	141	181	112	53
72	\$2,500 to \$4,999.....farms reporting...	491	31	22	11	17	2
73	\$5,000 and over.....farms reporting...	94	1	...	2	...	...

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

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

Item (For definitions and explanations, see text)	Area 5	Areas 6 and B	Area 7	Area 8	Area 9a	Area 9b
FARM LABOR						
Week of October 24-30:						
1 Family and/or hired workers.....farms reporting...	14,009	20,344	24,361	9,381	6,693	8,825
2 persons.....	21,792	34,552	38,759	13,610	16,035	44,342
3 Average per farm reporting.....persons...	1.6	1.7	1.6	1.5	2.4	5.0
4 Family workers, including						
5 operator.....farms reporting...	13,945	20,252	24,249	9,353	6,621	8,620
persons.....	20,497	31,569	36,922	12,929	10,099	14,859
6 Operators working 1 or more						
7 hours.....farms reporting...	13,752	19,865	23,823	9,071	6,530	8,485
8 1 to 14 hours.....farms reporting...	5,444	5,523	8,934	3,715	1,966	1,146
15 or more hours.....farms reporting...	8,308	14,342	14,909	5,356	4,564	7,339
9 Operators not working or not						
10 reporting.....number of farms...	1,460	1,878	2,527	1,489	968	1,210
11 Unpaid members of operator's family						
12 working 15 hours or more.....farms reporting...	4,901	8,383	9,775	2,945	2,047	2,999
persons.....	6,745	11,704	13,099	3,858	3,569	6,374
No unpaid members of operator's family						
13 working 15 hours or more or not						
14 reporting.....number of farms...	10,311	13,360	16,575	7,615	5,451	6,696
15 Hired workers.....farms reporting...	780	1,788	1,071	459	1,191	3,699
16 persons.....	1,295	2,983	1,837	681	5,936	29,483
17 1 hired worker.....farms reporting...	525	1,256	689	336	409	481
18 2 hired workers.....farms reporting...	158	365	214	73	175	432
19 3 or 4 hired workers.....farms reporting...	61	116	128	34	169	821
20 5 to 9 hired workers.....farms reporting...	25	44	33	15	218	959
10 or more hired workers.....farms reporting...	11	7	7	1	220	1,006
21 Regular workers (to be employed 150 days						
22 or more).....farms reporting...	338	828	437	156	369	746
23 persons.....	461	1,351	605	219	738	2,267
24 1 worker.....farms reporting...	269	609	338	122	229	334
25 2 workers.....farms reporting...	41	147	65	23	70	233
26 3 or 4 workers.....farms reporting...	25	48	23	6	35	93
27 5 to 9 workers.....farms reporting...	2	19	11	4	26	38
10 or more workers.....farms reporting...	1	5	...	1	9	48
28 Seasonal workers (to be employed less than						
29 150 days).....farms reporting...	487	1,074	714	316	977	3,338
30 persons.....	834	1,632	1,232	462	5,198	27,216
31 1 worker.....farms reporting...	322	814	459	228	324	395
32 2 workers.....farms reporting...	111	196	145	57	117	286
33 3 or 4 workers.....farms reporting...	22	40	83	20	134	789
34 5 to 9 workers.....farms reporting...	22	23	22	11	198	923
10 or more workers.....farms reporting...	10	1	5	...	204	945
35 Farms by kind of workers:						
36 Both family workers and hired						
37 workers.....farms reporting...	716	1,696	959	431	1,119	3,494
38 Family workers only.....farms reporting...	13,229	18,556	23,290	8,922	5,502	5,126
39 Operator only.....farms reporting...	8,653	11,067	13,984	6,137	3,945	3,370
40 Unpaid members of operator's						
41 family only.....farms reporting...	148	332	386	266	71	60
42 Hired workers only.....farms reporting...	64	92	112	28	72	205
43 Operator and hired workers only...farms reporting...	391	802	490	271	1,629	2,251
44 Hired workers by basis of payment:						
45 Paid on a monthly basis.....farms reporting...	215	499	286	99	70	100
46 persons.....	282	796	355	117	96	189
47 Average hours worked per month.....hours...	213	209	214	201	224	224
48 Average wage per month.....dollars...	121	143	123	119	165	184
49 Paid on a weekly basis.....farms reporting...	110	270	146	43	126	131
50 persons.....	170	397	177	61	186	243
51 Average hours worked per week.....hours...	54	47	49	40	54	52
52 Average wage per week.....dollars...	37	40	29	29	34	35
53 Paid on a daily basis.....farms reporting...	271	720	254	196	340	1,001
54 persons.....	402	968	340	279	820	5,323
55 Average hours worked per day.....hours...	8.1	8.6	8.2	8.3	9.4	9.6
56 Average wage per day.....dollars...	4.94	4.91	4.89	4.67	5.11	5.24
57 Paid on an hourly basis.....farms reporting...	244	371	424	125	270	327
58 persons.....	423	737	757	203	676	1,420
59 Average wage per hour.....dollars...	0.83	0.87	0.74	0.70	0.60	0.57
60 Paid on a piece-work basis.....farms reporting...	18	55	68	21	529	2,614
61 persons.....	18	85	208	21	4,158	22,308
EXPENDITURES FOR HIRED LABOR						
62 Expenditures for hired labor in 1954...farms reporting...	5,225	7,541	8,123	3,097	4,015	8,090
63 dollars.....	1,237,744	3,512,874	2,002,017	681,711	3,063,003	12,463,150
64 \$1 to \$99.....farms reporting...	2,893	3,569	4,379	1,751	875	710
65 \$100 to \$199.....farms reporting...	1,046	1,394	1,633	524	582	710
66 \$200 to \$499.....farms reporting...	737	1,346	1,317	518	1,052	1,810
67 \$500 to \$999.....farms reporting...	253	519	360	179	630	1,630
68 \$1,000 to \$2,499.....farms reporting...	248	479	307	94	569	1,902
69 \$2,500 to \$4,999.....farms reporting...	31	159	94	21	201	824
70 \$5,000 and over.....farms reporting...	17	75	33	10	106	504
71 Farms with expenditures for hired labor but no						
72 hired workers reported.....farms reporting...	4,445	5,753	7,052	2,638	2,824	4,391
73 \$1 to \$99.....farms reporting...	2,720	3,299	4,212	1,670	775	565
\$100 to \$199.....farms reporting...	928	1,214	1,486	446	466	530
\$200 to \$499.....farms reporting...	596	927	1,076	399	797	1,265
\$500 to \$999.....farms reporting...	150	210	198	89	420	855
\$1,000 to \$2,499.....farms reporting...	46	82	67	33	295	795
\$2,500 to \$4,999.....farms reporting...	5	21	13	1	66	295
\$5,000 and over.....farms reporting...	5	86

APPENDIX

The Questionnaire

Index to tables

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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.

FORM A1 A2 line number (This box to be filled by Census Enumerator)	U. S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS WASHINGTON CENSUS OF AGRICULTURE QUESTIONNAIRE 1954	<p align="center">Section III.—CROPS HARVESTED THIS YEAR, 1954</p> <p>Report all crops harvested, or to be harvested, this year from these (read answer for question 1) acres. If you rent land from others on shares include landlord's share.</p> <p>CORN AND SORGHUMS:</p> <p>For each crop, answer these questions</p> <table border="1"> <thead> <tr> <th></th> <th>(1) How many acres were or will be harvested?</th> <th>(2) How much was or will be harvested?</th> <th>(3) How much of this year's crop was or will be sold? (Exclude landlord's share as sold except that used for feed or seed on this place.)</th> </tr> </thead> <tbody> <tr> <td>CORN:</td> <td></td> <td></td> <td></td> </tr> <tr> <td>16. CORN for ALL PURPOSES this year? <input type="checkbox"/> None (Do not include sweet corn or popcorn.)</td> <td>★</td> <td>X X X</td> <td>X X X</td> </tr> <tr> <td colspan="4">If no corn was harvested, check and skip to question [17].</td> </tr> <tr> <td>(a) CORN for GRAIN? (70 lb. ear corn or 36 lb. shelled corn—1 bu. report corn hogged off in question (c), not here.)</td> <td>Bu.</td> <td>(shelled basis) Bu.</td> <td></td> </tr> <tr> <td>(b) CORN for SILAGE?</td> <td>Tons (green weight)</td> <td></td> <td>X X X</td> </tr> <tr> <td>(c) CORN hogged or grazed, or cut for green or dry fodder (ears not husked or snapped)? (The total of the acres for questions (a), (b), and (c) must equal the acres for question 16.)</td> <td>X X X</td> <td>X X X</td> <td>X X X</td> </tr> <tr> <td>SORGHUMS: (Kaffir, milo, hagar, amber, orange, atlas, etc.)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>[17] SORGHUM for ALL PURPOSES except strip this year? <input type="checkbox"/> None</td> <td>★</td> <td>X X X</td> <td>X X X</td> </tr> <tr> <td colspan="4">If "None," check and skip to question [18].</td> </tr> <tr> <td>(a) SORGHUM for grain or seed?</td> <td>Bu.</td> <td>Bu.</td> <td></td> </tr> <tr> <td>(b) SORGHUM for SILAGE?</td> <td>Tons (green weight)</td> <td></td> <td>X X X</td> </tr> <tr> <td>(c) SORGHUM hogged or grazed, or cut for dry forage or hay? 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<p align="center">Section I.—PERSON NOW IN CHARGE</p> <p>(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.)</p> <p>1. What is your name? (Print) (Initials) (Last)</p> <p>2. What is your address? (Route or street number) (Post Office) (State)</p> <p>3. What is your race? (Check one) <input type="checkbox"/> White <input type="checkbox"/> Negro <input type="checkbox"/> Other; What race?</p>	<p align="center">Section II.—OWNERSHIP, RENTAL AGREEMENT, AND LOCATION OF LAND</p> <p>OWNED LAND:</p> <p>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.)</p> <p>If no land is owned, check the square for "None" above.</p> <p>LAND RENTED FROM OTHERS:</p> <p>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. Also include land used by you rent free.)</p> <p>If "None," check and skip to question [9].</p> <p>(a) Give the following information for each landlord:</p> <table border="1"> <thead> <tr> <th>Name and address of landlord (or employer if the place is operated by a hired manager)</th> <th>How many acres are rented from each landlord?</th> </tr> </thead> <tbody> <tr> <td>(Name) (Post Office) (State)</td> <td>(Acres)</td> </tr> <tr> <td>(Name) (Post Office) (State)</td> <td>(Acres)</td> </tr> </tbody> </table> <p>(List additional names under REMARKS. Total acres for all landlords must equal total for question 6.)</p>	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)																																																																																																																																																				
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<p>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, 1, 1.) <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, 1, 1.) <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</p>	<p>LAND MANAGED FOR OTHERS:</p> <p>[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 6 (a).)</p> <p>LAND RENTED TO OTHERS:</p> <p>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.)</p> <p>If "None," check and skip to question [11].</p> <p>(a) Of the acreage rented to others (reported in question 10), how many acres are owned by you? <input type="checkbox"/> None</p> <p>Acres in This Place:</p> <p>[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.)</p> <p>This is the land for which we want a report of this crop harvested or to be harvested this year.</p> <p align="center">Acres in this place</p>																																																																																																																																																										
<p>LOCATION OF LAND:</p> <p>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:</p> <table border="1"> <thead> <tr> <th>(Name of county)</th> <th>(Acres)</th> <th>(Name of county)</th> <th>(Acres)</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>RESIDENCE AND AGE OF PERSON IN CHARGE:</p> <p>[13] Do you live on this place? <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>14. How old were you on your last birthday? (Years)</p> <p>15. When did you begin to operate this place? (Do not report month if you began to operate this place before 1953.) (Month) (Year)</p>	(Name of county)	(Acres)	(Name of county)	(Acres)					<p align="center">Official Use Only</p>																																																																																																																																																		
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Your Census report will be used for statistical purposes only and cannot be used for purposes of taxation, investigation, or regulation.

Bureau of the Budget No. 41-5425. Approval expires December 31, 1955.

CLOVER SEED, GRASS, AND OTHER FIELD SEED CROPS:

30. Were any clover seed, grass seed, and other field seed crops harvested this year? No. If "No," check and skip to question [30]. Yes

(Report production on a "clean seed" basis.)

31. How much RED CLOVER SEED was harvested? Acres ★ Bushels

32. How much LESPEDEZA SEED was harvested? Acres ★ Pounds

33. How much TIMOTHY SEED was harvested? Acres ★ Bushels

34. How much REDTOP SEED was harvested? Acres ★ Pounds

35. What OTHER FIELD SEED CROPS were harvested?

None (Give name) Acres ★ Pounds

(Give name) Acres ★ Pounds

Alfalfa, alsiko clover, bluegrass, bromegrass, fescue, Ladino clover, millet, orchard grass, sweetclover, vetch.

POPCORN AND POTATOES:

WHICH OF THE FOLLOWING CROPS WERE HARVESTED THIS YEAR—

For each crop, answer these questions →

	(1) How many acres were or will be harvested? (Report tenths of an acre, if called for.)	(2) How much was or will be harvested?
[36] Popcorn? <input type="checkbox"/> None	★	10
37. Irish Potatoes for home use or for sale? <input type="checkbox"/> None (If less than 20 bushels were harvested, do not report acres.)	★	10
38. Sweetpotatoes for home use or for sale? <input type="checkbox"/> None (If less than 20 bushels were harvested, do not report acres.)	★	10

VEGETABLES FOR HOME USE AND FOR SALE:

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

(a) For home use? No Yes

(b) For sale for fresh market or to canners, freezers, or other processors? No. If "No," check and skip to question [49]. Yes

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

(Report tenths of an acre, such as 1/2, 3/4, 1 1/2, etc. If two or more plantings of the same crop were made, either on the same land or on different land, report the total harvested acres of the several plantings. Include acres of vegetables harvested from land from which other crops were also harvested.)

Acres and tenths	Acres and tenths
40. Snap beans (fresh and pole types)? ★ 121	46. Watermelons? ★ 140
41. Cabbage? ★ 125	47. Other? (See list below.)
42. Cantaloups and muskmelons? ★ 126	(Give name) ★ 10
43. Sweet corn? ★ 128	(Give name) ★ 10
44. Spinach? ★ 137	(Give name) ★ 10
45. Tomatoes? ★ 139	(Give name) ★ 10

Asparagus Green lima beans Beets (table) Chinese cabbage Turnips Cauliflower Cucumbers and pickles Spinach

Horseradish Kale Kohlrabi Lettuce and romaine Mustard greens Other

Parsley Turnips Blackberries and other green crops English peas Sweet peppers and plums/peaches Tomatoes

Radishes Shalots Squash Turnips

48. What was the value of all vegetables SOLD or TO BE SOLD this year? \$ (Dollars only) (Include landlady's share. Do not include the value of Irish potatoes and sweetpotatoes sold.)

BERRIES AND OTHER SMALL FRUITS:

[49] Were any berries or other small fruits harvested this year for sale? No. If "No," check and skip to question [52]. Yes

How MANY WERE HARVESTED THIS YEAR FOR SALE—

(Report tenths of an acre, such as 1/2, 3/4, 1 1/2, etc. Do not include nonbearing areas.)

50. Strawberries? Acres ★ Quarts 10

51. Other?

(Give name) Acres ★ Quarts 10

(Give name) Acres ★ Quarts 10

(Give name) Acres ★ Quarts 10

Blackberries, blueberries, gooseberries, raspberries.

TREE FRUITS, NUTS, AND GRAPES:

[52] Are any fruit or nut trees or grapevines on this place? No. If "No," check and skip to question [52]. Yes

(a) Are there as many as 20 fruit and nut trees and grapevines of all kinds? No. If "No," check and skip to question [52]. Yes

53. How much land is in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees? Acres ★ 10 (Report tenths of an acre, such as 1/2, 1 1/2, etc. Do not include berry acreage or nurseries.)

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

For each kind, answer these questions →

	(1) How many are trees or vines NOT of bearing age?	(2) How many are trees or vines of bearing age?	(3) How much was harvested this year?
54. APPLES?	Number	Number	Bu. 201
55. PEACHES?			Bu. 202
56. PEARS?			Bu. 205
57. CHERRIES?			Lb. 206
58. PLUMS and PRUNES?			Bu. 211
59. GRAPES?			Lb. 220
60. IMPROVED and SEEDLING PECANS?			Lb. 240
61. OTHER PLANTED TREE FRUITS and NUTS?			

(Give name) (Give quantity and unit of measure)

Apricots, figs, nectarines, planted walnuts.

[62] Are there any other crops (not mentioned before) that were or will be harvested this year on this place? No Yes (Dry field and seed beans, cotton, cowpeas, dry field and seed peas, peanuts, root and grain crops hogged or grazed (other than corn, sorghums, and soybeans), sweet sorghums for sirup, tobacco)

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

Value of this year's crop sold or to be sold \$ (Dollars only)

Section IV.—LAND USE THIS YEAR, 1954

63. (Copy acres from question 11) Acres

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

CROPLAND:

64a. From how many acres of land were CROPS HARVESTED (including hay cut) this year? None (This area may be obtained by adding the acres in the fields from which one or more crops were harvested or hay was cut this year; acres in nonbearing and bearing planted tree fruits, nuts, and grapes; and acres in nursery and greenhouse products.)

To Be Filled by Census Enumerator:

(1) Add acres of all crops (with * in Sections 11 and V1) and enter total here

(2) From how many acres of land were two crops harvested this year?

(Do not count here two cuttings of the same hay crop.)

(3) Subtract the acres for (2) from (1) and enter difference here

(This entry should be within three acres of the acres shown for question 64a.)

64b. How many acres of cropland were used only for pasture (or grazing) this year? None

64c. How many acres of cropland were used only for crops not harvested and not pastured this year? None (Include land on which all crops failed and land in soil-improvement crops only.)

64d. How many acres of cropland were lying idle (not used for crops or pasture) this year? None

WOODLAND:

(Include as woodland all wood lots and timber tracts and outcrop land with young trees which have or will have value as wood or timber.)

65a. How many acres of woodland were pastured (or grazed) this year? None

65b. How many acres of woodland were not pastured (or grazed) this year? None

OTHER LAND:

66. How many acres were in other pasture (not cropland pasture and not woodland pasture)? None (If "None," check and skip to question [67].)

(a) Of this other pasture, how many acres do you consider to be improved pasture? None (Improved by liming, fertilizing, seeding to grasses or legumes, irrigating, draining, or by controlling weeds and brush.)

[67] How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland? None

Add these acres (questions 64a, 64b, 64c, 64d, 65a, 65b, 66, and 67) and enter the total here Acres

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

68. Of the total land in this place (reported in question 63), how many acres were IRRIGATED this year? None

69. How many acres of COVER CROPS were turned under for green manure this year and the land planted to another crop? None

70. How many acres of cropland used for GRAIN or ROW CROPS this year were farmed on the contour? None

(Reduced facsimile)

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

FOREST PRODUCTS:

71. 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 [73]. 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 VENER LOGS were or will be cut this year on this place? None Board feet _____

72. How much was or will be received this year from the sale of firewood, fence posts, logs, lumber, pulpwood, piling and poles, bark, bolls, Christmas trees, hewn ties, mine timber, and other miscellaneous forest products? None sold ●\$ _____/100

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

[73] 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 [77]. Yes

(1) Area (Report tenths of an acre such as 1/10, 1/20, etc.)	(2) How much was or will be the value of sales?
Acres	Dollars
74. How many acres of NURSERY PRODUCTS (trees, shrubs, vines, ornamentals, etc.) did you have this year?	●\$ _____/100
75. How many CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, AND BEDDING PLANTS were grown this year for sale—	
(a) Under glass? Square feet	●\$ _____/100
(b) In open? Acres	●\$ _____/100
76. 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	●\$ _____/100
(b) In open? Acres	●\$ _____/100

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.

CATTLE AND CALVES:

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

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

If "None," check and skip to question [82].

OF THIS TOTAL—

(a) How many are COWS? Include heifers that have calved

(b) How many are heifers and heifer calves? (Do not include any heifers that have calved.)

(c) How many are bulls, bull calves, steers, and steer calves? (The total for questions (a), (b), and (c) must equal the number for question 77.)

COWS MILKED YESTERDAY:

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

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

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

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

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

[82] Was any MILK, CREAM, BUTTER, or CHEESE sold (this year, 1954)? No. If "No," check and skip to question [83]. Yes

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

(1) Quantity	(2) How much was or will be the value of sales?
	Dollars
(a) How much WHOLE MILK was or will be sold this year? <input type="checkbox"/> None	●\$ _____/100
(b) How much CREAM was or will be sold this year? <input type="checkbox"/> None	●\$ _____/100

SHEEP AND LAMBS:

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

If "None," check and skip to question [84].

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 83.)

GOATS AND KIDS, AND MOHAIR CLIPPED:

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

If "None," check and skip to question [85].

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 84.)

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

If "None," check and skip to question [86].

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

MULES AND HORSES:

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

If "None," check and skip to question [87].

OF THIS TOTAL—

(a) How many are MULES and MULE COLTS?

(b) How many are HORSES and COLTS, including ponies? (The total for questions (a) and (b) must equal the number for question 86.)

HOGS AND PIGS:

[87] How many HOGS and PIGS of all ages, including sows and boars, are on this place? None

If "None," check and skip to question [88a].

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 87.)

SOWS AND GILTS FARROWING:

[88a] How many sows and gilts farrowed between December 1, last year, and June 1, this year? None

88b. How many sows and gilts farrowed since June 1, this year, or will farrow before December 17, this year? 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.)

Work any of the following animals sold or will 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?
	Number	Dollars
89a. HOGS and PIGS sold or to be sold? <input type="checkbox"/> None	_____	●\$ _____/100
89b. CALVES sold or to be sold? <input type="checkbox"/> None	_____	●\$ _____/100
89c. CATTLE, not counting calves, sold or to be sold? <input type="checkbox"/> None	_____	●\$ _____/100
89d. SHEEP and LAMBS sold or to be sold? <input type="checkbox"/> None	_____	●\$ _____/100
89e. HORSES, MULES, COLTS, and PONIES sold or to be sold? <input type="checkbox"/> None	_____	●\$ _____/100

WOOL SHORN THIS YEAR, 1954:

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

If "None," check and skip to question [91].

(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.)

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

	Number	Dollars
92. How many CHICKENS, 4 months old and over, are on this place? (Hens, pullets, roosters, etc.) <input type="checkbox"/> None	_____	X X X
93. How many CHICKENS were or will be SOLD this year—		
(a) Broilers? <input type="checkbox"/> None	_____	\$ _____/100
(b) Old hens, roosters, pullets, and other chickens? <input type="checkbox"/> None	_____	\$ _____/100
94. How many dozens of chicken EGGS were or will be SOLD this year? <input type="checkbox"/> None	Doz. _____	\$ _____/100
95a. How many TURKEYS and TURKEY FRYERS were raised this year? <input type="checkbox"/> None	_____	X X X
(Include those raised from poult bought, poult hatched on this place, or raised for others under contract, whether sold, eaten, or now on hand.)		
(Light breeds)	_____	X X X
(Heavy breeds)	_____	X X X
95b. How many TURKEY HENS on hand now, are you keeping for breeding in 1955? <input type="checkbox"/> None	_____	X X X
(Light breeds)	_____	X X X
(Heavy breeds)	_____	X X X
96. How many DUCKS, GESE, and other poultry (not counting chickens and turkeys) were RAISED this year? <input type="checkbox"/> None	_____	X X X
(Name kind)		
97. 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	X X X	\$ _____/100
(Do not include chickens and chicken eggs.)		

Number	J	Color	1
			2
			3
			4
			5
			6
			7
			8
			9
			0
		Irrigation	1
			2
			3
			4
			5
			6
			7
			8
			9
			X
		Class	1
			2
			3
			4
			5
			6
			7
			8
			9
			0
			X
		Type	1
			2
			3
			4
			5
			6
			7
			8
			9
			0
			X
		REGION	5
		Mo. (except southeast)	

This block for use by ENUMERATOR

- (a) Fill column 14 of 42. Is this place listed in a shaded square?
(b) Is the entry for question 44a, 500 or more?
(c) Is the entry for question 77, 100 or more?

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.

[98] 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 [100].

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

[100] 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.

- 101. 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

102. About how many hours the week of Oct. 24-30 did you (the person in charge of this place) do farm work or chores on this place?
1. None
2. 1 to 14 hours
3. 15 hours or more

(c) How many OTHER MEMBERS OF YOUR FAMILY did 15-hours or more of farm work or chores on this place the week of Oct. 24-30 WITHOUT RECEIVING CASH WAGES?
None

(b) How many HIRED PERSONS did any farm work or chores on this place the week of Oct. 24-30?
None

HOW MANY OF THESE HIRED PERSONS WORKING THE WEEK OF OCT. 24-30 WERE EMPLOYED FOR—
(c) 150 days or more during this year?
None

(d) Less than 150 days during this year?
None

(e) What were the rate of pay and hours of work of these hired persons (question 102(b))? (Enter information below.)

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?

Section XI.—OFF-FARM WORK AND OTHER INCOME

[103] 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.
1. None
2. 1 to 49 days
3. 50 to 99 days
4. 100 to 199 days
5. 200 days or more

(a) Did any other member of your family living with you have a nonfarm job, business, profession, or work on someone else's farm this year?
None
Yes

(b) Have you any income this year from any of the following sources—sale of products from land rented out, cash rent, boarders, old-age assistance, pensions, veterans' allowances, unemployment compensation, interest, dividends, profits from nonfarm business, and help from members of your family?
None
Yes

If "None," for question 103 and "No," for both questions (a) and (b), skip to question [105].

104. Will the income which you and your family receive from work off the farm and from other sources (listed in questions 103, (a), and (b)) be greater than the total value of all agricultural products sold or to be sold from your place this year?
None
Yes

Section XII.—FACILITIES AND EQUIPMENT NOW ON THIS PLACE

Include equipment and facilities that are temporarily out of order.
[105] 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 refrigerators)?
(f) Electric pig brooder?
(g) Milking machine?
(h) Power feed grinder (suitable for grinding and crushing grain)?
None
Yes

106. HOW MANY OF THE FOLLOWING ARE ON THIS PLACE—

Table with 2 columns: Number and Description. Items include Grain combines, Corn pickers, Pick-up balers, Field forage harvesters, Motortrucks, Wheel tractors other than garden, Garden tractors, Crawler tractors, Automobiles, and Artificial ponds, reservoirs, and earthen tanks.

Section XIII.—MISCELLANEOUS INFORMATION

FARM VALUE, MORTGAGE DEBT, AND CASH RENT:

107. 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.)

Table with 4 columns: Acres, Total value, Value per acre, and Description. Rows include LAND OWNED BY YOU?, LAND RENTED FROM OTHERS?, LAND MANAGED FOR OTHERS?, and LAND RENTED TO OTHERS?.

108. Is there any MORTGAGE DEBT on land and buildings owned by you?
None
Yes
No land owned

109. If you rent from others any land for cash, what is the amount of CASH RENT for the year?
None
\$ /00 (Dollars only)
No land rented for cash.

110. On what date was this questionnaire filed?
(Give month and day) 1954

111. Who furnished the information given in this report? (Check which)
Operator
Hired laborer
Wife or other member of operator's family
Neighbor
Landlord
Other

REMARKS:

ENUMERATOR'S RECORD—To be filled by Census Enumerator:

STATE Missouri COUNTY E. D. No.

TOWNSHIP

Have you reviewed each section of this questionnaire?
None
Yes

Certified by (Enumerator) Date (Month) (Day) 1954

Checked by (Crew Leader) Date (Month) (Day) 1954

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.

<p>FORM A1</p> <p>U. S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS WASHINGTON</p> <p style="text-align: center;">CENSUS OF AGRICULTURE QUESTIONNAIRE 1954</p> <p>A2 line number (This box to be filled by Census Enumerator)</p>	<p style="text-align: center;">Section III.—CROPS HARVESTED THIS YEAR, 1954</p> <p>Report all crops harvested, or to be harvested, this year from these (read answer for question 11) acres. If you rent land from others on shares include landlord's share.</p> <p>CORN AND SORGHUMS:</p> <p>For each crop, answer these questions</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>(1) How many acres were or will be harvested?</th> <th>(2) How much was or will be harvested?</th> <th>(3) How much of this year's crop was or will be sold? (Includes landlord's share as sold except that used for feed or seed on this place.)</th> </tr> </thead> <tbody> <tr> <td>CORN:</td> <td>Acres</td> <td>Bu.</td> <td>Bu.</td> </tr> <tr> <td>16. CORN for ALL PURPOSES this year? <input type="checkbox"/> None (Do not include sweet corn or popcorn.)</td> <td style="text-align: center;">★</td> <td style="text-align: center;">X X X</td> <td style="text-align: center;">X X X</td> </tr> <tr> <td colspan="4">If no corn was harvested, check and skip to question [17].</td> </tr> <tr> <td>(a) CORN for GRAIN? (70 lb. ear corn or 66 lb. shelled corn = 1 bu. Report corn hogged off in question (c), not here.)</td> <td></td> <td style="text-align: center;">Bu.</td> <td style="text-align: center;">Bu.</td> </tr> <tr> <td>(b) CORN for SILAGE?</td> <td></td> <td style="text-align: center;">Tons (green weight)</td> <td style="text-align: center;">X X X</td> </tr> <tr> <td>(c) CORN hogged or grazed, or out for green or dry fodder (ears not husked or snapped)? (The total of the acres for questions (a), (b), and (c) must equal the acres for question 16.)</td> <td></td> <td style="text-align: center;">X X X</td> <td style="text-align: center;">X X X</td> </tr> <tr> <td>SORGHUMS: (Kaffr, milo, hogari, amber, orange, atlas, etc. Report sweet sorghum for sirup in question 34.)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>[17] SORGHUM for ALL PURPOSES except sirup this year? <input type="checkbox"/> None</td> <td style="text-align: center;">★</td> <td style="text-align: center;">X X X</td> <td style="text-align: center;">X X X</td> </tr> <tr> <td colspan="4">If "None," check and skip to question [18].</td> </tr> <tr> <td>(a) SORGHUM for grain or seed?</td> <td></td> <td style="text-align: center;">Bu.</td> <td style="text-align: center;">Bu.</td> </tr> <tr> <td>(b) SORGHUM for SILAGE?</td> <td></td> <td style="text-align: center;">Tons (green weight)</td> <td style="text-align: center;">X X X</td> </tr> <tr> <td>(c) SORGHUM hogged or grazed, or out for dry fodder or hay? (The total of the acres for questions (b), (c), and (d) must equal the acres for question 17.)</td> <td></td> <td style="text-align: center;">Tons out (dry weight)</td> <td style="text-align: center;">Tons of hay or forage</td> </tr> </tbody> </table> <p>SMALL GRAINS:</p> <p>WERE ANY OF THE FOLLOWING GRAIN CROPS THRESHED OR COMBINED THIS YEAR—</p> <p>For each crop, answer these questions</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>(1) How many acres were harvested?</th> <th>(2) How much was harvested?</th> <th>(3) How much of this year's crop was or will be sold? (Includes landlord's share as sold except that used for feed or seed on this place.)</th> </tr> </thead> <tbody> <tr> <td>[18] OATS? <input type="checkbox"/> None</td> <td style="text-align: center;">★</td> <td style="text-align: center;">Bu.</td> <td style="text-align: center;">Bu.</td> </tr> <tr> <td>19. RICE? <input type="checkbox"/> None</td> <td style="text-align: center;">★</td> <td style="text-align: center;">Bu.</td> <td style="text-align: center;">Bu.</td> </tr> <tr> <td>20. OTHER GRAIN threshed? Barley, flaxseed, mixed grains, rye, wheat, (Underline kind.) <input type="checkbox"/> None</td> <td style="text-align: center;">★</td> <td style="text-align: center;">Bu.</td> <td style="text-align: center;">Bu.</td> </tr> </tbody> </table> <p>SOYBEANS, COWPEAS, AND PEANUTS:</p> <p>If grown with corn or other crops, report acreage of mixture in second column; if grown alone, report acres in first column.</p> <p>For each crop, answer these questions</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th></th> <th>(1) Acres grown alone</th> <th>(2) Acres grown with other crops</th> <th>(3) How much was or will be harvested?</th> </tr> </thead> <tbody> <tr> <td>21. SOYBEANS for ALL PURPOSES this year? <input type="checkbox"/> None</td> <td style="text-align: center;">★</td> <td style="text-align: center;">★</td> <td style="text-align: center;">X X X</td> </tr> <tr> <td colspan="4">If "None," check and skip to question [22].</td> </tr> <tr> <td>(a) SOYBEANS for BEANS?</td> <td></td> <td></td> <td style="text-align: center;">Bu.</td> </tr> <tr> <td>(b) SOYBEANS for HAY?</td> <td></td> <td></td> <td style="text-align: center;">Tons</td> </tr> <tr> <td>(c) SOYBEANS hogged or grazed, or out for silage?</td> <td></td> <td></td> <td style="text-align: center;">X X X</td> </tr> <tr> <td>(d) SOYBEANS plowed under for green manure, not grazed or otherwise harvested? (The total of the acres for questions (a), (b), (c), and (d) must equal the acres for question 21.)</td> <td></td> <td></td> <td style="text-align: center;">X X X</td> </tr> <tr> <td>[22] COWPEAS for ALL PURPOSES (except for fresh market, or for canning, freezing, or other processing) this year? <input type="checkbox"/> None (Includes blackeye, crowder, whitepodwilt, purple hulls, etc. Report those sold for fresh market, or to canners, freezers, or other processors under question 41.)</td> <td style="text-align: center;">★</td> <td style="text-align: center;">★</td> <td style="text-align: center;">X X X</td> </tr> <tr> <td colspan="4">If "None," check and skip to question [23].</td> </tr> <tr> <td>(a) COWPEAS for DRY PEAS?</td> <td></td> <td></td> <td style="text-align: center;">Bu.</td> </tr> <tr> <td>(b) COWPEAS for HAY?</td> <td></td> <td></td> <td style="text-align: center;">Tons</td> </tr> <tr> <td>(c) COWPEAS hogged or grazed, or out for silage?</td> <td></td> <td></td> <td style="text-align: center;">X X X</td> </tr> <tr> <td>(d) COWPEAS plowed under for green manure, not grazed or otherwise harvested? 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<p>Section I.—PERSON NOW IN CHARGE</p> <p>(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.)</p> <p>1. What is your name? (Person in charge) (First) (Middle) (Last)</p> <p>2. What is your address? (Route or street number) (Post Office) (State)</p> <p>3. What is your race? (a) <input type="checkbox"/> White (b) <input type="checkbox"/> Negro (c) <input type="checkbox"/> Other; What race?</p> <p>Section II.—OWNERSHIP, RENTAL AGREEMENT, AND LOCATION OF LAND</p> <p>OWNED LAND:</p> <p>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.)</p> <p>If no land is owned, check the square for "None" above.</p> <p>LAND RENTED FROM OTHERS:</p> <p>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. Also include land used by you rent free.)</p> <p>If "None," check and skip to question [9].</p> <p>(a) Give the following information for each landlord:</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Name and address of landlord (or employer if the place is operated by a hired manager)</th> <th>How many acres are rented from each landlord?</th> </tr> </thead> <tbody> <tr> <td>(Name) (Post Office) (State) (Acres)</td> <td></td> </tr> <tr> <td>(Name) (Post Office) (State) (Acres)</td> <td></td> </tr> </tbody> </table> <p>(List additional names under REMARKS. Total acres for all landlords must equal total for question 6.)</p> <p>7. Does the landlord furnish ALL the work animals or tractor power (as a part of his share in the operation of this place)? <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>8. (a) Do you pay to your landlord any cash as rent? <input type="checkbox"/> No <input type="checkbox"/> Yes (Such as 1, 3, 4.) (b) Do you pay to your landlord any share of the crops? <input type="checkbox"/> No <input type="checkbox"/> Yes (Such as 1, 3, 4.) (c) Do you pay to your landlord any share of the livestock or livestock products? <input type="checkbox"/> No <input type="checkbox"/> Yes (Such as 1, 3, 4.) (d) Do you have this land under any other arrangement? <input type="checkbox"/> No <input type="checkbox"/> Yes (Such as a fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.)</p> <p>LAND MANAGED FOR OTHERS:</p> <p>[9] How many acres do you operate for others as a HIRING MANAGER? <input type="checkbox"/> None (Enter the name and address of the employer under question 6 (a).)</p> <p>LAND RENTED TO OTHERS:</p> <p>10. How many acres are RENTED TO others, including land worked on shares by croppers or tenants? <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.)</p> <p>If "None," check and skip to question [11].</p> <p>(a) Of the acreage rented to others (reported in question 10), how many acres are owned by you? <input type="checkbox"/> None</p> <p>Acres in This Place:</p> <p>[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.)</p> <p>This is the land for which we want a report of the crops harvested or to be harvested this year.</p> <p>LOCATION OF LAND:</p> <p>12. Is any of this land located <input type="checkbox"/> No. If "No," check and skip outside of this county? <input type="checkbox"/> Yes to question [13].</p> <p>(a) How many acres are in this county? (Acres)</p> <p>(b) Give names of other counties and acres located in each:</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>(Name of county)</th> <th>(Acres)</th> <th>(Name of county)</th> <th>(Acres)</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>RESIDENCE AND AGE OF PERSON IN CHARGE:</p> <p>[13] Do you live on this place? <input type="checkbox"/> No <input type="checkbox"/> Yes</p> <p>14. How old were you on your last birthday? (Years)</p> <p>15. When did you begin to operate this place? (Do not report month if you began to operate this place before 1953.) (Month) (Year)</p>	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)		(Name of county)	(Acres)	(Name of county)	(Acres)																																																																																																																																
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Your Census report will be used for statistical purposes only and cannot be used for purposes of taxation, investigation, or regulation.

Bureau of the Budget No. 41-6425. Approval expires December 31, 1955.

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

Were any of the following hay crops cut this year—

For each kind of hay cut, answer these questions—

[24] ALFALFA and ALFALFA MIXTURES FOR HAY (and for dehydrating) None Yes

25. CLOVER, TIMOTHY, and mixtures of clover and grasses FOR HAY? None Yes

26. LESPEDEZA FOR HAY? None Yes

27. OATS, WHEAT, BARLEY, RYE, or other small grain cut FOR HAY? None Yes

28. WILD HAY (prairie, range, or marsh grass) cut FOR HAY? None Yes

29. Any OTHER HAY? None Yes

LESPEDEZA SEED, GRASS, AND OTHER FIELD SEED CROPS:

30. Were any lespedeza seed, grass seed, and other field seed crops harvested this year? No Yes

(Report production on a "clean seed" basis.)

31. How much LESPEDEZA SEED was harvested? Acres * Pounds

32. What OTHER FIELD SEED CROPS were harvested?

(Give name) Acres * Pounds

(Give name) Acres * Pounds

Carpet grass, crimson clover, Dalis grass, fescue, lupine, vetch, white clover, wild winter peas.

COTTON, POTATOES, AND OTHER CROPS:

Which of the following crops were harvested this year—

For each crop, answer these questions—

[33] Cotton? None Yes

34. Sugarcane or Sorghum for Sirup? None Yes

35. Irish Potatoes for home use or for sale? None Yes

36. Sweetpotatoes for home use or for sale? None Yes

VEGETABLES FOR HOME USE AND FOR SALE:

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

(a) For home use? No Yes

(b) For sale for fresh market or to canners, processors, or other processors? No Yes

If "No," check and skip to question [44].

How many acres were or will be harvested this year for sale—

(Report tenths of an acre, such as 1/2, 3/4, 1 1/2, 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.)

38. Snap beans (bush and pole types)?	Acres and tenths	121	42. Other? (See list below.)	Acres and tenths
39. Cucumbers and pickles?	Acres and tenths	129	(Give name)	Acres and tenths
40. Tomatoes?	Acres and tenths	139	(Give name)	Acres and tenths
41. Watermelons?	Acres and tenths	148	(Give name)	Acres and tenths

43. What was the value of all vegetables SOLD or TO BE SOLD this year? \$ (Dollars only)

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

BERRIES AND OTHER SMALL FRUITS:

44. Were any berries or other small fruits harvested this year for sale? No Yes

If "No," check and skip to question [47].

How many were harvested this year for sale—

(Report tenths of an acre, such as 1/2, 3/4, 1 1/2, etc. Do not include nonbearing area.)

45. Strawberries? Acres * 24-qt. crates

46. Other? Acres * Quarts

(Give name)

Blackberries, boysenberries, raspberries.

C-3 TREE FRUITS, NUTS, AND GRAPES:

47. Are any fruit or nut trees or grapevines on this place? No Yes

If "No," check and skip to question [53].

(a) Are there as many as 20 fruit or nut trees and grapevines of all kinds? No Yes

If "No," check and skip to question [58].

48. How much land is in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees? (Report tenths of an acre, such as 1/2, 1 1/2, etc. Do not include berry acreage or nurseries.) Acres *

200

Which of the following kinds of fruit and nut trees are on this place—

For each kind, answer these questions—

	(1) How many are trees or vines NOT of bearing age?	(2) How many are trees or vines of bearing age?	(3) How much was harvested this year?
49. Apples?	Number	Number	Bu.
50. Peaches?			Bu.
51. Pears?			Bu.
52. Cherries?			Lb.
53. Plums and Prunes?			Bu.
54. Grapes?			Lb.
55. Improved Pecans? (Budded, grafted, or top-worked.)			Lb.
56. Wild or Seedling Pecans?			Lb.
57. Other Planted Tree Fruits and Nuts?			

(Give name) (Give quantity and unit of measure)

Apricots, figs, quinces, planted walnuts.

58. Are there any other crops (not mentioned before) that were or will be harvested this year on this place? Dry field and seed beans, popcorn, tobacco No Yes

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

Value of this year's crop sold or to be sold \$ (Dollars only)

(Give name) Acres harvested * (Give quantity and unit of measure)

Section IV.—LAND USE THIS YEAR, 1954

59. (Copy acres from question 11) Acres

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

CROPLAND:

60a. From how many acres of land were CROPS HARVESTED (including hay cut) this year? None

(This area may be obtained by adding the acres in the fields from which one or more crops were harvested or hay was cut this year; acres in nonbearing and bearing planted tree fruits, nuts, and grapes; and acres in nursery and greenhouse products.)

To Be Filled by Census Enumerator:

(1) Add acres of all crops (with * in Sections 17 and 19) 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.

(This entry should be within three acres of the acres shown for question 60a.)

60b. How many acres of cropland were used only for pasture (or grazing) this year? None

60c. How many acres of cropland were used only for crops not harvested and not pastured this year? None

(Include land on which all crops failed and land in soil-improvement crops only.)

60d. How many acres of cropland were lying idle (not used for crops or pasture) this year? None

WOODLAND:

(Include as woodland all wood lots and timber tracts and cutover land with young trees which have or will have value as wood or timber.)

61a. How many acres of woodland were pastured (or grazed) this year? None

61b. How many acres of woodland were not pastured (or grazed) this year? None

OTHER LAND:

62. How many acres were in other pasture (not cropland pasture and not woodland pasture)? None

If "None," check and skip to question [63].

(a) Of this other pasture, how many acres do you consider to be improved pasture? None (Acres)

(Improved by liming, fertilizing, seeding to grasses or legumes, irrigating, draining, or by controlling weeds and brush.)

63. How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland? None

Add these acres (questions 60a, 60b, 60c, 60d, 61a, 61b, 62, and 63) and enter the total here Acres

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

64. Of the land from which crops were harvested (reported in question 60a), how many acres were IRRIGATED this year? None (Acres)

If "None," check and skip to question [65].

(a) Are there any crops that were not irrigated? No Yes

(Harvested or to be harvested this year.)

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

1. 2. 3.

4. 5. 6.

65. How many acres of COVER CROPS were turned under for manure this year as the land planted to another crop? None

66. How many acres of cropland used for GRAIN or ROW CROPS this year were farmed on the contour? None

THE QUESTIONNAIRE

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

FOREST PRODUCTS:

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

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

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

(c) How many board feet of SAWLOGS and VENEER LOGS were or will be cut this year (Include sales of standing timber.) None Board feet _____

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

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

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

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

	(1) Area (Report tenths of an acre, such as 7/10, 1/2, etc.)	(2) How much was or will be the value of sales? Dollars
70. How many acres of NURSERY PRODUCTS (trees, shrubs, vines, ornamentals, etc.) did you have this year?	Acre ★ _____/10	● \$ _____/00
71. How many CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, and BEDDING PLANTS were grown this year for sale—		
(a) Under glass?	Square feet _____	● \$ _____/00
(b) In open?	Acre ★ _____/10	● \$ _____/00
72. How many of the following were produced this year for sale? Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms—		
(a) Under glass or in house?	Square feet _____	● \$ _____/00
(b) In open?	Acre ★ _____/10	● \$ _____/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 open range.

CATTLE AND CALVES:

[73] How many CATTLE and CALVES of all ages are on this place? None (Include all cows and all other cattle and calves, both dairy and beef, on this place.) If "None," check and skip to question [78].

OF THIS TOTAL—

(a) How many are COWS? Include heifers that have calved

(b) How many are heifers and heifer calves? (Do not include any heifers that have calved.)

(c) How many are bulls, bull calves, steers, and steer calves? (The total for questions (a), (b), and (c) must equal the number for question 73.)

COWS MILKED YESTERDAY:

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

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

76. How many GALLONS of MILK were produced yesterday?

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

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

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

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

	(1) Quantity	(2) How much was or will be the value of sales? Dollars
(a) How much WHOLE MILK was or will be sold this year? <input type="checkbox"/> None	(1) Lb. of milk OR (2) Gallons of milk	● \$ _____/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.)	Lb. of butterfat	● \$ _____/00

SHEEP AND LAMBS:

[79] How many EWES, RAMS, WETHERS, and LAMBS of all ages are on this place? None If "None," check and skip to question [80].

OF THIS TOTAL—

(a) How many are LAMBS under 1 year old?

(b) How many are EWES 1 year old and over?

(c) How many are RAMS and WETHERS 1 year old and over? (The total for questions (a), (b), and (c) must equal the number for question 79.)

MULES AND HORSES:

[80] How many MULES, HORSES, COLTS, and PONIES are on this place? None If "None," check and skip to question [81].

OF THIS TOTAL—

(a) How many are MULES and MULE COLTS?

(b) How many are HORSES and COLTS, including ponies? (The total for questions (a) and (b) must equal the number for question 80.)

HOGS AND PIGS:

[81] How many HOGS and PIGS of all ages, including sows and boars, are on this place? None If "None," check and skip to question [82a].

OF THIS TOTAL—

(a) How many were born since June 1, this year?

(b) How many were born before June 1, this year? (The total for questions (a) and (b) must equal the number for question 81.)

SOWS AND GILTS FALLOWING:

[82a] How many sows and gilts farrowed between December 1, last year, and June 1, this year? None

82b. How many sows and gilts farrowed since June 1, this year, or will farrow before December 1? None

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

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

	(1) How many were or will be sold this year? Number	(2) How much was or will be the value of sales? Dollars
83a. HOGS and PIGS sold or to be sold? <input type="checkbox"/> None	_____	● \$ _____/00
83b. CALVES sold or to be sold? <input type="checkbox"/> None	_____	● \$ _____/00
83c. CATTLE, not counting calves, sold or to be sold? <input type="checkbox"/> None	_____	● \$ _____/00
83d. SHEEP and LAMBS sold or to be sold? <input type="checkbox"/> None	_____	● \$ _____/00
83e. HORSES, MULES, COLTS, and PONIES sold or to be sold? <input type="checkbox"/> None	_____	● \$ _____/00

WOOL SHORN THIS YEAR, 1954:

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

If "None," check and skip to question [85].

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

POULTRY:

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

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

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

(Reduced facsimile)

This block for use by ENUMERATOR: (a) Fill column 14 of A2. In this place listed in a shaded square.

Section VIII.—FERTILIZER AND LIME

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

92. How much COMMERCIAL FERTILIZER and FERTILIZING MATERIAL was purchased this year?

If "None," check and skip to question 94.

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

93. How much LIME or LIMING MATERIAL was purchased this year?

Section IX.—SELECTED FARM EXPENDITURES, THIS YEAR, 1954

Include all expenses paid, or to be paid before January 1, 1955, by you and by your landlord for this place.

- 95. How much was or will be SPENT this year for— (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

96. About how many hours the week of October 24-30 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 October 24-30 WITHOUT RECEIVING CASH WAGES? (b) How many HIRED PERSONS did any farm work or chores on this place the week of October 24-30?

HOW MANY OF THESE HIRED PERSONS WORKING THIS WEEK OF OCTOBER 24-30 WERE EMPLOYED FOR— (c) 150 days or more during this year? (d) Less than 150 days during this year? (e) What was the rate of pay and hours of work of these hired persons question 96(b)?

Table with 3 columns: (1) How many of these hired persons were paid on a... (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

97. How many days this year did you work off your farm? Include work at a nonfarm job, business, profession, or on someone else's farm.

(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...

98. Will the income which you and your family receive from work off the farm and from other sources...

Section XII.—FACILITIES AND EQUIPMENT NOW ON THIS PLACE

Include equipment and facilities that are temporarily out of order.

- 99. Do you have on this place— (a) Telephone? (b) Piped running water? (c) Electricity? (d) Television set? (e) Home freezer? (f) Electric pig brooder? (g) Milking machine? (h) Power feed grinder? (i) Artificial ponds, reservoirs, and earth tanks?

100. 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, Item. Rows for Grain combines, Corn pickers, Pick-up balers, Field forage harvesters, Motor trucks, Wheel tractors other than garden, Garden tractors, Crawler tractors, Automobiles, Artificial ponds, reservoirs, and earth tanks.

Section XIII.—MISCELLANEOUS INFORMATION

FARM VALUE, MORTGAGE DEBT, AND CASH RENT:

101. About how much would the land and the buildings on it sell for? (Give either total value or value per acre. Do not give assessed values.)

102. Is there any MORTGAGE DEBT on land and buildings owned by you? 103. If you rent from others any land for cash, what is the amount of CASH RENT for the year?

104. On what date was this questionnaire filled? 105. Who furnished the information given in this report? (Check which)

REMARKS:

ENUMERATOR'S RECORD—To be filled by Census Enumerator: STATE COUNTY E. D. No. TOWNSHIP Have you reviewed each section of this questionnaire? Certified by Date 1954 Checked by Date 1954

Line number	Name of road, etc.	Part I—AGRICULTURAL OPERATIONS (If "Yes" for any columns 3 to 8, skip to col. 9. If "No" for all columns 3 to 8, fill 11, 12, and 15.)												Part II		Part II.—SOURCE OF INFORMATION, ETC.—Continued										Date completed (Enter date only after you have answered all questions and have completed as A1 if required.)	Call back information and remarks	Line number									
		A. WHEN SOMEONE LIVES ON THE LAND IN THIS ED: Enter name of head of household, or B. WHEN NO ONE LIVES ON THE LAND IN THIS ED: (a) Enter name of person who rents land, grows crops on shares, or uses land for livestock, (b) If no one rents the land or uses the land for livestock, enter the name of the owner of the land		Does this person or any member of his household have this year—						Does this person have agricultural operations where he lives? ("Yes" in any col. 4 to 8 indicates agricultural operations)		Does this person live in your ED?		What is the total number of persons who rent land from and who work land on shares for this person? (a) "Yes" in col. 3, & 1 or more in col. 11 Fill A3 if— (b) "No" or "No" in col. 3, & 2 or more in col. 11		Person from whom information was obtained		Is an A1 to be filled? Fill A1 if— (a) "Yes" in col. 9 & "Yes" in col. 10 or 10 or (b) "No" in col. 9 & "No" or "Yes" in col. 10		Are Sections VIII through XIII on A1 to be filled? (Fill column 14 only after filling Section VII on the A1) (a) Mark X on the basis of entry for question 11 on A1 in the proper square below. (b) Fill Sections VIII through XIII of A1 if you have placed X in shaded square.					(16)												
(1)	(2)	(3)		(4)		(5)		(6)		(7)		(8)		(9)		(10)		(11)		(12)		(13)		(14)					(15)	(16)							
301		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Person on line _____ Name _____	Person on line _____ Name _____	No	Yes											301			
302																				Person on line _____ Name _____	Person on line _____ Name _____															302	
303																				Person on line _____ Name _____	Person on line _____ Name _____															303	
304																				Person on line _____ Name _____	Person on line _____ Name _____															304	
305		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Person on line _____ Name _____	Person on line _____ Name _____	No	Yes	Under 30	30-99	100-299	300-999	1,000 & over							305		
306																				Person on line _____ Name _____	Person on line _____ Name _____															306	
307																				Person on line _____ Name _____	Person on line _____ Name _____															307	
308																				Person on line _____ Name _____	Person on line _____ Name _____															308	
309																				Person on line _____ Name _____	Person on line _____ Name _____															309	
310		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Person on line _____ Name _____	Person on line _____ Name _____	No	Yes	Under 30	30-99	100-299	300-999	1,000 & over							310		
311																				Person on line _____ Name _____	Person on line _____ Name _____															311	
312																				Person on line _____ Name _____	Person on line _____ Name _____																312
313																				Person on line _____ Name _____	Person on line _____ Name _____																313
314																				Person on line _____ Name _____	Person on line _____ Name _____																314
315		No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	Person on line _____ Name _____	Person on line _____ Name _____	No	Yes	Under 30	30-99	100-299	300-999	1,000 & over							315		
316																				Person on line _____ Name _____	Person on line _____ Name _____															316	
317																				Person on line _____ Name _____	Person on line _____ Name _____																317
318																				Person on line _____ Name _____	Person on line _____ Name _____																318
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(Reduced facsimile)

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By irrigation.....	1	1a	...	Green lima beans.....	16	9	...
By tenure of operator.....	3,4	2a	7	Green peas (English).....	16	9	...
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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
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	State	County	Economic area		State	County	Economic area
Ladino seed.....	16	9	...	Residence of operator.....	4	1	...
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 out.....	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	...				
By tenure of operator.....	3,4	1,2,2a	7	Sampling, reliability of.....	18,19	...	...
By use.....	1,2,4	1	1,4,7	Sawlogs and veneer logs out.....	15	8	...
Land in fruit orchards, groves, vineyards, and planted nut trees.....	16	9	...	Seed beans, dry field and.....	16	9	...
Land in irrigated farms.....	...	1a	...	Seed peas, dry field and.....	16	9	...
By use.....	...	1a	...	Seeds, field.....	16	9	...
Land in row or close-seeded crops grown in strips for wind erosion control.....	2	1,1a	1,4,7	Share-cash tenants.....	3,4,9	2	7,8,9
Land pastured.....	1,2,4	1,1a	1,4,7	Share tenants and croppers.....	3	2	...
Legumes, specified annual.....	16	9	...	Sheep and lambs.....	13	7	...
Lemons.....	16	9	...	Sheep and lambs shorn.....	13	7	...
Lespedeza cut for hay.....	16	9	...	Sheep and lambs sold alive.....	13	7	...
Lespedeza seed.....	16	9	...	Silage.....	16	9	...
Lettuce and romaine.....	16	9	...	Size of farm.....	2	3	...
Lima beans.....	16	9	...	Small fruits.....	16	9	...
Lime and liming material, expenditures for.....	4,7	6	2,5,8	Small grains.....	16	9	...
Limes.....	16	9	...	Snap beans (bush and pole types).....	16	9	...
Livestock and livestock products sold.....	4,13,14	4,7	3,6,9,10,11	Sorghums.....	16,17	9	...
Livestock farms, other than dairy and poultry.....	10	3	4,5,6	Sows and gilts.....	13,14	7	...
Livestock-share tenants.....	4,9	2	7,8,9	Soybeans.....	16	9	...
Livestock, specified.....	4,13,14	7	3,6,9,10,11	Specified facilities and equipment.....	4,6	5	2,5,8
Livestock sold alive.....	4,13,14	7	3,6,9	Specified farm expenditures.....	4,7	6	2,5,8,12
Loganberries.....	16	9	...	Spinach.....	16	9	...
Lupine seed.....	16	9	...	Spring wheat.....	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	...	Sweetlover seed.....	16	9	...
Maple trees tapped.....	15	8	...	Sweet corn.....	16	9	...
Milk.....	13	7	3,6,9,10	Sweet peppers and pimientos.....	16	9	...
Milk sold.....	13	7	3,6,9,10	Sweetpotatoes.....	16	9	...
Milk cows.....	4,13,14	7	3,6,9,10				
Milking machine.....	4,6	5	2,5,8	Tangeloes.....	16	9	...
Miscellaneous and unclassified farms.....	10	3	4,5,6	Tangerines and mandarins.....	16	9	...
Mixed grains.....	16	9	...	Telephone.....	4,6	5	2,5,8
Mohair clipped.....	13	7	...	Television set.....	4,6	5	2,5,8
Motortrucks.....	4,6	5	2,5,8	Tenants.....	3,4,9	2,2a	7,8,9
Mules and mule colts.....	13	7	...	Temple oranges.....	16	9	...
Navel oranges.....	16	9	...	Tenure of farm operator.....	3,4,9	2,2a	7,8,9
Nectarines.....	16	9	...	Timber.....	15	8	...
Nonwhite farm operators.....	3,4,9	2,2a	...	Timothy seed.....	16	9	...
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs.....	15	8	...	Tobacco.....	16	9	...
Nuts, specified.....	16	9	...	Tomatoes.....	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 out 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.....	10	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:			
Oranges, including tangerines and mandarins.....	16	9	...	Crops.....	16	4	...
Other field-crop farms.....	10	3	4,5,6	Farm products sold.....	13,15,16	4,7,8	3,6,9,10,11
Owned land.....	3,4	1	7	Farms (land and buildings).....	1,4	1	1,4,7
				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, out 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).....	4,6	5	2,5,8	Watermelons.....	16	9	...
Piped running water.....	16	9	...	Water, piped running.....	4,6	5	2,5,8
Plums.....	16	9	...	Wax beans. See Snap beans.....			
Plums and prunes.....	16	9	...	Wheat.....	16	9	...
Popcorn.....	16	9	...	White farm operators.....	3,4,9	2,2a	...
Potatoes.....	16	9	...	Wild hay out.....	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:			
Primarily crop farms, general.....	10	3	4,5,6	Family.....	4,7	6	2,5,8,12
Primarily livestock farms, general.....	10	3	4,5,6	Hired.....	4,7,8,9,10	6	2,5,8,12
Products, farm, value of.....	13,16	...	...	Regular.....	4,8,9,10	6	2,5,8,12
Proso millet.....	16	9	...	Seasonal.....	4,8,9,10	6	2,5,8,12
Prunes.....	16	9	...	Work off farm.....	4,5	5	2,5,8
Pulpwood cut.....	15	8	...	Work power, class of.....	4,6	5	2,5,8
Rams and wethers.....	13	7	...	Years on farm.....	4,5	...	...
Raspberries.....	16	9	...	Youngberries.....	16	9	...
Red clover seed.....	16	9	...				
Redtop seed.....	16	9	...				
Rented land.....	3,4	1	...				