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United States Census of Agriculture: 1954

Volume 1
COUNTIES AND STATE ECONOMIC AREAS
Part 31
Utah and Nevada

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 W. Cox, and Henry A. Tucker.

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January 1956

UNITED STATES CENSUS OF AGRICULTURE: 1954

REPORTS

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

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

Volume I is published in 33 parts as follows:

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

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

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

Volume III.—Special Reports

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

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

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

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

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

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

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

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

UTAH AND NEVADA

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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 nonagricultural land in excess of the number of acres used for agricultural purposes was excluded from the farm area. In applying this rule, land used for crops, for pasture, or grazing, and land rented to others were considered to be land for agricultural purposes. On the other hand, land was defined as nonagricultural when it was woodland not pastured, or in house and barn lots, roads, lanes, ditches, or wasteland. The procedure used in 1950 for excluding unusually large acreages of nonagricultural land differed slightly from the one used for the current census. In 1950, adjustments were made in places of 1,000 acres or more (5,000 acres or more in the 17 Western States) if less than 10 percent of the total acreage was used for agricultural purposes.

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

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

The classes are as follows:

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Crops

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Irrigation

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

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

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

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

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

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

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

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

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

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

Land-Use and Conservation Practices

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

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

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

Livestock and Poultry

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Sampling

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

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

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

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

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

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

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

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

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

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

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

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

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

Classification of Farms

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

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

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

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

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

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

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

Part owners own land and rent land from others.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Other farms have been grouped into three classes as follows:

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Soybeans for hay
Cowpeas for hay
Peanuts for hay
Velvetbeans
Angelica
Anise (except for oil)
Arnica
Artemisia
Basil
Belladonna
Guar
Hemp for fiber
Hemp for seed
Jaboticaba
Kudzu crowns
Lemon balm
Litchi nuts
Mint for oil
Oiticica nut
Ramie for fiber

Bloodroot
Borage
Buhach
Burnet
Cascara bark
Carambola
Cassava
Castor beans
Chicory
Chufas
Rape seed
Roselle
Safflower
Sesame for oil
Sorrel
Sugar beet seed
Sunflower seed
Sweet corn for seed
Teosinte
Vetiver

Coriander
Dikon
Dill for oil
Fennel seed
Fejou
Flax for fiber
Foxglove
Ginseng
Gobbe
Golden seal
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.

UTAH

Chapter A

STATISTICS FOR THE STATE

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..	22,826	24,176	26,322	25,411	30,695	27,159	25,992	25,662
Approximate land area (see text).....acres..	52,701,440	52,701,440	52,701,440	52,701,440	52,597,760	52,597,760	52,597,760	52,597,760
Proportion in farms.....percent..	23.3	20.6	19.6	13.9	11.9	10.7	9.5	9.6
Land in farms.....acres..	12,262,222	10,865,165	10,309,107	7,302,007	6,239,318	5,613,101	5,000,724	5,050,410
Average size of farm.....acres..	537.2	449.4	391.7	287.4	203.3	206.7	192.4	196.8
Value of land and buildings:								
Average per farm.....dollars..	*23,398*	*19,094*	9,947	6,074	5,157	8,145	7,395	9,499
Average per acre.....dollars..	*51.71*	*47.52*	25.40	21.14	25.37	39.41	38.43	48.26
Land in farms according to use: [1]								
Cropland harvested.....farms reporting..	19,728	21,344	23,907	23,372	26,182	25,027	(NA)	(NA)
acres..	1,228,520	1,279,469	1,247,718	966,088	814,854	1,159,890	1,024,566	[2]1,030,464
1 to 9 acres.....farms reporting..	4,458	4,366	5,956	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 19 acres.....farms reporting..	2,612	2,960	3,220	(NA)	(NA)	(NA)	(NA)	(NA)
20 to 29 acres.....farms reporting..	2,175	2,513	2,763	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting..	3,419	4,059	4,312	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 99 acres.....farms reporting..	4,116	4,524	4,794	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 199 acres.....farms reporting..	1,916	1,942	1,947	(NA)	(NA)	(NA)	(NA)	(NA)
200 acres and over.....farms reporting..	1,032	980	915	(NA)	(NA)	(NA)	(NA)	(NA)
200 to 499 acres.....farms reporting..	796	*786*	744	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting..	179	*160*	140	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting..	57	*54*	31	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used only for pasture[3].....farms reporting..	7,267	6,739	4,257	9,262	3,793	5,992	2,820	(NA)
acres..	275,432	305,178	127,813	395,033	201,055	228,205	138,512	(NA)
Cropland not harvested and not pastured...farms reporting..	6,626	7,039	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	523,506	468,242	288,171	401,175	690,265	335,607	400,120	(NA)
Cultivated summer fallow.....farms reporting..	4,055	4,578	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	373,242	345,222	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other cropland.....farms reporting..	3,715	3,390	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	150,264	123,020	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Woodland pastured.....farms reporting..	815	1,480	550	(NA)	1,164	1,249	689	(NA)
acres..	979,746	1,454,387	173,093	(NA)	190,099	177,014	97,357	(NA)
Woodland not pastured.....farms reporting..	247	491	209	(NA)	408	317	465	(NA)
acres..	49,495	102,216	10,808	(NA)	29,758	14,322	63,871	(NA)
Other pasture (not cropland and not woodland)[3].....farms reporting..	11,554	11,561	15,400	(NA)	15,652	12,157	13,017	(NA)
acres..	8,732,655	6,815,022	8,263,100	(NA)	3,901,488	3,256,558	2,831,382	(NA)
Other land (house lots, roads, wasteland, etc.).....farms reporting..	18,965	19,531	20,636	(**)	23,917	19,058	(NA)	(NA)
acres..	472,868	440,651	198,404	(**)	411,799	441,505	444,916	(NA)
Cropland, total[3].....farms reporting..	20,579	22,058	24,522	24,435	(NA)	(NA)	(NA)	(NA)
acres..	2,027,458	2,052,889	1,663,702	1,762,296	1,706,174	1,723,702	1,563,198	(NA)
Land pastured, total.....farms reporting..	15,549	16,028	17,487	(NA)	(NA)	(NA)	(NA)	(NA)
acres..	9,987,833	8,574,587	8,564,006	(NA)	4,292,642	3,661,777	3,067,251	(NA)
Woodland, total.....farms reporting..	1,019	1,836	743	813	(NA)	(NA)	(NA)	(NA)
acres..	1,029,241	1,556,603	183,901	79,192	219,857	191,336	161,228	212,762
Irrigated land in farms.....farms reporting..	19,406	21,126	23,543	22,612	(NA)	(NA)	(NA)	22,218
acres..	1,072,682	1,137,995	1,124,081	911,135	(NA)	(NA)	(NA)	(**)
Irrigated cropland harvested.....farms reporting..	18,239	20,068	(NA)	22,217	24,332	[4]23,847	(NA)	(**)
acres..	799,885	847,271	(NA)	761,093	583,183	[4]917,139	(NA)	(**)
Irrigated pasture.....farms reporting..	8,969	9,597	(NA)	6,405	(NA)	(NA)	(NA)	(NA)
acres..	272,797	271,063	(NA)	150,042	(NA)	(NA)	(NA)	(NA)

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

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

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

Item (For definitions and explanations, see text)	Census of— 1954 (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...	22,826	24,198	26,322	25,411	30,695	27,159	25,992	25,662
Under 10 acres.....number...	4,855	4,340	5,592	3,560	5,405	4,057	3,177	2,211
Under 3 acres.....number...	1,915	1,411	1,737	556	1,425	1,444	762	269
3 to 9 acres.....number...	2,940	2,929	3,855	3,004	3,980	2,613	2,415	1,942
10 to 29 acres.....number...	3,251	3,873	4,375	4,605	5,818	8,828	9,069	8,948
30 to 49 acres.....number...	2,394	2,955	3,187	3,859	4,631			
50 to 69 acres.....number...	1,609	1,911	2,068	2,216	2,471	5,235	5,143	5,080
70 to 99 acres.....number...	2,073	2,329	2,345	2,626	3,030			
100 to 139 acres.....number...	1,624	1,735	1,819	1,884	1,996			
140 to 179 acres.....number...	1,366	1,373	1,381	1,609	1,855	5,422	5,362	5,857
180 to 219 acres.....number...	731	919	827	800	905			
220 to 259 acres.....number...	566	532	591	528	627			
260 to 499 acres.....number...	1,611	1,652	1,622	1,609	1,871	1,794	1,817	2,096
500 to 999 acres.....number...	1,099	1,051	1,075	1,019	1,198	1,030	807	852
1,000 acres and over.....number...	1,647	1,528	1,440	1,096	888	793	617	618
Land in farms.....acres...	12,262,222	10,854,289	10,309,107	7,302,007	6,239,318	5,613,101	5,000,724	5,050,410
Average size of farms.....acres...	537.2	448.6	391.7	287.4	203.3	206.7	192.4	196.8
Under 10 acres.....acres...	17,933	17,873	22,434	17,169	23,156	16,286	14,323	11,965
10 to 29 acres.....acres...	57,359	70,233	76,723	82,702	105,435	244,857	254,422	254,707
30 to 49 acres.....acres...	92,333	115,900	122,529	148,723	178,455			
50 to 69 acres.....acres...	94,317	111,019	120,276	128,852	143,071	369,383	363,783	362,377
70 to 99 acres.....acres...	170,864	192,194	191,910	214,746	246,611			
100 to 139 acres.....acres...	190,708	202,814	211,681	219,249	232,839			
140 to 179 acres.....acres...	215,577	216,640	217,947	254,526	293,615	858,758	852,397	938,486
180 to 219 acres.....acres...	144,428	181,728	163,839	157,743	179,321			
220 to 259 acres.....acres...	134,492	126,290	140,430	125,122	149,228			
260 to 499 acres.....acres...	568,113	593,583	569,334	566,566	657,464	630,562	633,942	726,569
500 to 999 acres.....acres...	790,403	749,699	750,050	717,348	826,464	712,283	558,605	581,606
1,000 acres and over.....acres...	9,785,695	8,276,316	7,721,954	4,669,261	3,203,659	2,780,972	2,323,252	2,174,700
Land in farms according to use:[1]								
Cropland harvested.....farms reporting...	19,728	21,578	23,907	23,372	26,182	25,027	(NA)	(NA)
acres...	1,228,520	1,313,726	1,247,718	966,088	814,854	1,159,890	1,024,566	[2]1,030,464
Under 10 acres.....farms reporting...	2,795	2,575	4,024	2,736	(NA)	(NA)	(NA)	(NA)
acres...	8,086	8,845	12,646	10,198	11,390	9,826	9,257	(NA)
10 to 29 acres.....farms reporting...	2,905	3,607	4,128	4,342	(NA)	(NA)	(NA)	(NA)
acres...	34,187	45,989	51,924	54,969	56,561	[3]167,050	[3]170,731	(NA)
30 to 49 acres.....farms reporting...	2,267	2,825	3,070	3,702	(NA)	(NA)	(NA)	(NA)
acres...	55,354	70,920	79,317	92,781	85,269	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	1,567	1,894	2,035	2,174	(NA)	(NA)	(NA)	(NA)
acres...	55,885	67,610	76,825	77,344	65,312	[4]215,529	[4]203,841	(NA)
70 to 99 acres.....farms reporting...	2,013	2,278	2,304	2,523	(NA)	(NA)	(NA)	(NA)
acres...	96,225	107,027	109,919	109,294	92,421	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	1,581	1,699	1,786	1,845	(NA)	(NA)	(NA)	(NA)
acres...	93,734	99,622	107,420	95,033	74,486	[5]338,660	[5]305,441	(NA)
140 to 179 acres.....farms reporting...	1,306	1,333	1,336	1,524	(NA)	(NA)	(NA)	(NA)
acres...	88,684	87,474	88,070	85,105	66,923	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	712	893	813	772	(NA)	(NA)	(NA)	(NA)
acres...	54,191	66,226	63,981	47,970	42,741	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	547	517	582	510	(NA)	(NA)	(NA)	(NA)
acres...	47,209	44,133	49,549	36,526	32,482	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	1,544	1,602	1,560	1,512	(NA)	(NA)	(NA)	(NA)
acres...	156,446	168,876	163,410	124,909	98,509	161,270	144,715	(NA)
500 to 999 acres.....farms reporting...	1,043	996	1,024	908	(NA)	(NA)	(NA)	(NA)
acres...	150,480	164,475	148,874	92,090	75,813	116,437	88,829	(NA)
1,000 acres and over.....farms reporting...	1,448	1,359	1,245	824	(NA)	(NA)	(NA)	(NA)
acres...	388,039	382,529	295,783	139,869	112,947	151,118	101,752	(NA)
Cropland used only for pasture[6].....farms reporting...	7,267	6,836	4,257	9,262	3,793	5,992	2,820	(NA)
acres...	275,432	322,898	127,813	395,033	201,055	228,205	138,512	(NA)
Under 10 acres.....farms reporting...	705	531	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,657	1,437	1,144	1,595	662	856	(NA)	(NA)
10 to 29 acres.....farms reporting...	847	925	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	4,926	5,070	2,620	7,267	2,601	[3]12,798	(NA)	(NA)
30 to 49 acres.....farms reporting...	839	905	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	8,534	8,690	4,228	14,797	5,402	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	577	687	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	7,066	7,748	4,167	12,752	4,274	[4]21,227	(NA)	(NA)
70 to 99 acres.....farms reporting...	803	723	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	13,157	11,824	6,748	24,046	9,186	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	648	632	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	14,398	15,690	7,946	26,657	9,996	[5]51,672	(NA)	(NA)
140 to 179 acres.....farms reporting...	563	491	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	17,982	17,232	8,621	29,284	14,960	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	289	296	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	10,866	12,600	6,188	19,702	7,617	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	236	202	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	10,401	8,585	4,735	15,143	5,673	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	687	583	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	39,347	37,435	18,156	70,223	29,426	41,760	(NA)	(NA)
500 to 999 acres.....farms reporting...	442	396	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	34,705	43,586	12,741	64,878	36,386	44,143	(NA)	(NA)
1,000 acres and over.....farms reporting...	631	465	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	112,393	153,001	50,519	108,689	74,872	55,749	(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 use[1]—Continued								
Cropland not harvested and not pastured.....farms reporting...	6,626	7,110	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	523,506	475,729	288,171	401,175	690,265	335,607	400,120	(NA)
Under 10 acres.....farms reporting...	325	405	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	775	820	892	1,291	4,251	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	601	830	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	3,381	4,680	3,886	6,718	23,724	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	608	685	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	5,675	7,300	5,116	11,662	42,439	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	446	423	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	5,395	5,029	4,206	10,717	31,421	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	672	741	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	11,366	13,856	8,314	20,981	57,008	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	590	616	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	13,855	15,670	10,928	24,440	52,479	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	567	561	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	19,210	19,094	12,384	29,561	61,176	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	334	382	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	12,404	17,660	10,664	20,602	36,659	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	280	282	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	12,628	14,980	9,865	15,872	29,194	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	804	879	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	57,815	65,655	39,809	68,544	118,168	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	591	667	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	88,836	91,918	59,307	73,420	103,640	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	808	639	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	292,166	219,067	122,800	117,367	130,106	(NA)	(NA)	(NA)
Cultivated summer fallow.....farms reporting...	4,055	4,637	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	373,242	355,835	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Under 10 acres.....farms reporting...	58	110	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	149	255	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	207	275	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,095	1,480	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	307	370	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,529	3,020	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	248	265	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,660	2,670	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	363	380	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	4,967	6,150	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	387	431	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	7,475	8,395	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	366	416	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	9,815	10,284	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	211	270	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	7,262	11,390	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	183	231	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	7,724	7,795	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	605	717	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	37,279	47,845	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	478	600	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	67,183	80,010	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	642	572	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	225,104	176,541	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other cropland.....farms reporting...	3,715	3,484	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	150,264	119,894	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Under 10 acres.....farms reporting...	273	310	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	626	565	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	425	595	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,286	3,200	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	362	385	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	3,146	4,280	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	262	228	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,735	2,359	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	398	416	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	6,399	7,706	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	305	290	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	6,380	7,275	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	322	235	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	9,395	8,810	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	181	177	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	5,142	6,270	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	162	127	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	4,904	7,185	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	382	337	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	20,536	17,810	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	274	193	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	21,653	11,908	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	369	191	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	67,062	42,526	(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 use[1]--Continued								
Woodland pastured.....farms reporting...	815	1,517	550	(NA)	1,164	1,249	689	(NA)
acres...	979,746	1,475,635	173,093	(NA)	190,099	177,014	97,357	(NA)
Under 10 acres.....farms reporting...	8	25	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	21	70	122	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	20	101	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	137	579	302	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	34	75	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	393	850	662	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	20	71	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	249	900	750	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	43	70	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	743	1,780	1,079	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	52	80	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,826	2,835	1,768	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	53	105	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	3,139	7,010	2,296	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	37	85	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,735	7,220	1,243	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	30	45	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,234	4,885	2,263	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	127	247	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	17,403	42,195	11,410	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	113	206	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	48,099	63,175	20,003	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	278	407	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	902,767	1,344,136	131,195	(NA)	(NA)	(NA)	(NA)	(NA)
Woodland not pastured.....farms reporting...	247	467	209	(NA)	408	317	465	(NA)
acres...	49,495	96,972	10,808	(NA)	29,758	14,322	63,871	(NA)
Under 10 acres.....farms reporting...	7	5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	28	15	81	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	15	46	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	107	233	165	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	23	30	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	277	130	322	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	9	11	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	119	72	252	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	17	35	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	447	1,110	277	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	13	35	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	475	1,470	489	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	17	15	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	980	785	544	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	8	21	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	715	1,344	818	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	9	10	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	660	435	228	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	39	80	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	6,795	6,255	1,227	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	45	110	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	11,971	29,985	1,496	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	45	69	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	26,921	55,138	4,909	(NA)	(NA)	(NA)	(NA)	(NA)
Other pasture (not cropland and not woodland)[6].....farms reporting...	11,554	11,787	15,400	(NA)	15,652	12,157	13,017	(NA)
acres...	8,732,655	6,696,867	8,263,100	(NA)	3,901,488	3,256,558	2,831,382	(NA)
Under 10 acres.....farms reporting...	835	781	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,235	1,972	2,848	(NA)	(NA)	1,061	(NA)	(NA)
10 to 29 acres.....farms reporting...	1,085	1,135	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	8,346	7,235	11,036	(NA)	(NA)	[3]25,926	(NA)	(NA)
30 to 49 acres.....farms reporting...	1,022	1,185	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	13,596	15,590	23,901	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	892	1,060	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	17,618	19,710	26,806	(NA)	(NA)	[4]60,674	(NA)	(NA)
70 to 99 acres.....farms reporting...	1,169	1,381	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	34,187	39,384	52,224	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	1,061	1,113	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	48,402	47,587	70,573	(NA)	(NA)	[5]230,130	(NA)	(NA)
140 to 179 acres.....farms reporting...	915	941	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	62,423	61,714	92,723	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	523	637	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	48,792	55,000	71,990	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	430	381	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	45,645	39,278	65,402	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	1,289	1,219	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	244,530	219,190	311,570	(NA)	(NA)	242,685	(NA)	(NA)
500 to 999 acres.....farms reporting...	879	776	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	400,250	288,407	488,670	(NA)	(NA)	369,099	(NA)	(NA)
1,000 acres and over.....farms reporting...	1,454	1,178	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	7,806,631	5,901,800	7,045,357	(NA)	(NA)	2,326,983	(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 use[1]—Continued								
Other pasture (not cropland and not woodland)[6]—Continued								
Improved pasture (see text).....farms reporting...	4,924	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	277,655	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Under 10 acres.....farms reporting...	373	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,029	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	401	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	3,097	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	397	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	4,394	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	391	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	5,668	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	552	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	10,816	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	476	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	12,511	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	424	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	14,764	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	245	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	10,799	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	210	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	9,525	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	587	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	38,227	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	350	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	34,488	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	518	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	132,337	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland, total[6].....farms reporting...	20,579	22,222	24,522	24,435	(NA)	(NA)	(NA)	(NA)
acres...	2,027,458	2,112,353	1,663,702	1,762,296	1,706,174	1,723,702	1,563,198	(NA)
Under 10 acres.....farms reporting...	3,196	2,861	4,349	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	10,518	11,102	14,682	13,084	16,303	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	3,050	3,737	4,232	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	42,494	55,739	58,430	68,954	82,886	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	2,333	2,880	3,115	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	69,563	86,910	88,661	119,240	133,110	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	1,588	1,905	2,050	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	68,346	80,387	85,198	100,813	101,007	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	2,042	2,314	2,319	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	120,748	132,707	124,981	154,321	158,615	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	1,605	1,720	1,799	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	121,987	130,982	126,294	146,130	136,961	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	1,338	1,353	1,355	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	125,876	123,800	109,075	143,950	143,059	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	727	899	817	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	77,461	96,486	80,833	88,274	87,017	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	559	517	586	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	70,238	67,698	64,149	67,541	67,349	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	1,580	1,617	1,587	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	253,608	271,966	221,375	263,676	246,103	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	1,064	1,031	1,040	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	274,021	299,979	220,922	230,388	215,839	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	1,497	1,388	1,273	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	792,598	754,597	469,102	365,925	317,925	(NA)	(NA)	(NA)
Land pastured, total .....farms reporting...	15,549	16,330	17,487	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	9,987,833	8,495,400	8,564,006	(NA)	4,292,642	3,661,777	3,067,251	(NA)
Under 10 acres.....farms reporting...	1,501	1,302	1,536	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	3,913	3,479	4,114	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	1,826	1,961	2,104	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	13,409	12,884	13,958	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	1,652	1,940	2,121	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	22,523	25,130	28,791	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	1,240	1,533	1,615	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	24,933	28,358	31,723	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	1,624	1,853	1,921	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	48,087	52,988	60,051	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	1,377	1,508	1,606	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	64,626	66,112	80,287	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	1,151	1,172	1,275	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	83,544	85,956	103,640	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	640	788	768	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	62,393	74,820	79,421	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	508	462	551	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	58,280	52,748	72,400	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	1,473	1,476	1,545	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	301,280	298,820	341,136	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	994	929	1,032	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	483,054	395,168	521,414	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	1,563	1,406	1,413	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	8,821,791	7,398,937	7,227,071	(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 use[1]--Continued								
Woodland, total.....farms reporting...	1,019	1,840	743	813	(NA)	(NA)	(NA)	(NA)
acres...	1,029,241	1,572,607	183,901	79,192	219,857	191,336	161,228	212,762
Under 10 acres.....farms reporting...	15	30	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	49	85	203	51	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	35	146	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	244	812	467	207	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	55	100	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	670	980	984	605	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	29	77	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	368	972	1,002	750	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	59	100	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,190	2,890	1,356	1,291	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	61	105	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,301	4,305	2,257	1,480	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	70	115	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	4,119	7,795	2,840	2,908	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	43	101	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	3,450	8,564	2,061	1,954	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	39	50	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	2,894	5,320	2,491	2,089	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	161	277	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	24,198	48,450	12,637	13,067	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	146	286	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	60,070	93,160	21,499	16,486	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	306	453	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	929,688	1,399,274	136,104	38,304	(NA)	(NA)	(NA)	(NA)
Irrigated land in farms.....farms reporting...	19,406	21,311	23,543	22,612	[7]24,332	[8]23,847	(NA)	22,218
acres...	1,072,682	1,151,443	1,124,081	911,135	[7]583,183	[8]917,139	(NA)	(**)
Under 10 acres.....farms reporting...	3,197	3,046	(NA)	(NA)	(NA)	2,645	(NA)	(NA)
acres...	9,879	11,132	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	2,937	3,612	(NA)	(NA)	(NA)	[3]8,395	(NA)	(NA)
acres...	37,868	50,109	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	2,224	2,840	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	60,003	78,775	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	1,526	1,879	(NA)	(NA)	(NA)	[9]10,006	(NA)	(NA)
acres...	60,513	75,677	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	1,960	2,223	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	104,466	119,043	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	1,531	1,659	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	100,528	111,534	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	1,243	1,293	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	96,003	98,736	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	684	829	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	58,824	68,725	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	514	467	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	48,104	40,970	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	1,417	1,442	(NA)	(NA)	(NA)	1,481	(NA)	(NA)
acres...	154,756	152,898	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	889	810	(NA)	(NA)	(NA)	767	(NA)	(NA)
acres...	112,128	101,157	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	1,284	1,211	(NA)	(NA)	(NA)	553	(NA)	(NA)
acres...	229,610	242,687	(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 use[1]—Continued								
Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	79	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	7,109	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Under 10 acres.....farms reporting...	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	16	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	49	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	50	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	974	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	115	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	4	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	52	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	161	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	5	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	199	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	9	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	711	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	13	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	1,564	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	20	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	3,218	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cropland used for row or grain crops farmed on contour.....farms reporting...	341	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	50,058	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Under 10 acres.....farms reporting...	2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	10	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
10 to 29 acres.....farms reporting...	14	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	87	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
30 to 49 acres.....farms reporting...	12	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	131	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
50 to 69 acres.....farms reporting...	6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	60	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
70 to 99 acres.....farms reporting...	22	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	405	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
100 to 139 acres.....farms reporting...	16	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	565	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
140 to 179 acres.....farms reporting...	15	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	628	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
180 to 219 acres.....farms reporting...	11	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	764	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
220 to 259 acres.....farms reporting...	14	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	928	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
260 to 499 acres.....farms reporting...	69	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	4,572	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
500 to 999 acres.....farms reporting...	67	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	10,825	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
1,000 acres and over.....farms reporting...	93	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	31,083	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

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

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

Item (For definitions and explanations, see text)	Census of—							
	1954 (November)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
ALL FARM OPERATORS								
All farm operators.....number..	23,008	24,176	26,322	25,411	30,695	27,159	25,992	25,662
Full owners.....number..	15,703	16,854	18,483	17,310	21,087	19,046	18,777	19,134
Part owners.....number..	5,879	5,371	5,440	4,596	4,802	4,562	4,236	3,445
Managers.....number..	190	196	193	129	224	230	90	296
All tenants.....number..	1,236	1,755	2,206	3,376	4,582	3,321	2,889	2,787
Proportion of tenancy.....percent..	5.4	7.3	8.4	13.3	14.9	12.2	11.1	10.9
Cash tenants.....number..	412	493	952	1,153	(NA)	1,285	821	[1]1,176
Share-cash tenants.....number..	98	133	54	146	(NA)	(NA)	(NA)	56
Share tenants and croppers.....number..	476	738	909	1,738	(NA)	(NA)	(NA)	1,369
Other and unspecified tenants.....number..	250	391	291	339	(NA)	(**)	(**)	186
All land in farms.....acres..	12,353,578	10,865,165	10,309,107	7,302,007	6,239,318	5,613,101	5,000,724	5,050,410
Full owners.....acres..	3,188,338	3,685,585	3,694,411	3,266,028	3,357,354	3,140,896	3,417,517	3,177,971
Part owners.....acres..	6,591,361	4,622,367	4,344,095	2,787,796	1,519,795	1,360,257	1,051,739	884,537
Managers.....acres..	2,213,393	2,202,462	1,849,707	703,826	759,100	607,579	184,442	615,734
All tenants.....acres..	360,486	354,751	420,894	544,357	603,069	504,369	347,026	372,168
Cash tenants.....acres..	159,531	122,399	184,625	192,174	(NA)	182,244	105,495	[1]126,799
Share-cash tenants.....acres..	16,384	33,333	10,448	28,536	(NA)	(NA)	(NA)	4,028
Share tenants and croppers.....acres..	126,678	151,976	195,744	227,376	(NA)	(NA)	(NA)	210,141
Other and unspecified tenants.....acres..	57,893	47,043	30,077	96,271	(NA)	(**)	(**)	31,200
All cropland harvested.....acres..	1,237,280	1,279,469	1,247,718	966,088	814,854	1,159,890	1,024,566	[2]1,030,464
Full owners.....acres..	585,159	662,225	673,655	554,343	474,546	697,629	659,763	(NA)
Part owners.....acres..	550,949	468,389	429,439	270,760	202,185	282,010	231,225	(NA)
Managers.....acres..	32,645	50,389	47,098	18,309	32,076	38,811	14,187	(NA)
All tenants.....acres..	68,527	98,466	97,526	122,676	106,047	141,440	119,391	(NA)
Cash tenants.....acres..	18,015	17,559	27,723	32,514	(NA)	42,833	26,018	(NA)
Share-cash tenants.....acres..	6,015	7,859	2,981	6,081	(NA)	(NA)	(NA)	(NA)
Share tenants and croppers.....acres..	39,226	57,546	56,495	75,129	(NA)	(NA)	(NA)	(NA)
Other and unspecified tenants.....acres..	5,271	15,502	10,327	8,952	(NA)	(**)	(**)	(NA)
ALL WHITE FARM OPERATORS								
All white farm operators.....number..	22,812	23,851	25,893	24,734	30,170	26,591	(NA)	25,248
Full owners.....number..	15,632	16,733	18,336	16,780	20,747	18,715	(NA)	18,908
Part owners.....number..	5,834	5,298	5,393	4,555	4,782	4,531	(NA)	3,432
Managers.....number..	182	192	190	128	223	230	(NA)	293
All tenants.....number..	1,164	1,628	1,974	3,271	4,418	3,115	(NA)	2,615
Proportion of tenancy.....percent..	5.1	6.8	7.6	13.2	14.6	11.7	(NA)	10.4
Cash tenants.....number..	357	421	797	1,081	(NA)	1,145	(NA)	[1]1,032
Share-cash tenants.....number..	93	124	48	142	(NA)	(NA)	(NA)	53
Share tenants and croppers.....number..	469	711	872	1,721	(NA)	(NA)	(NA)	1,346
Other and unspecified tenants.....number..	245	372	257	327	(NA)	(**)	(NA)	184
All land in farms.....acres..	11,355,897	10,130,448	10,276,990	6,894,174	6,208,396	5,573,702	(NA)	4,999,240
Full owners.....acres..	3,171,783	3,675,062	3,681,030	2,868,783	3,335,765	3,114,705	(NA)	3,162,978
Part owners.....acres..	6,586,651	4,614,747	4,339,270	2,784,594	1,518,008	1,357,269	(NA)	883,710
Managers.....acres..	1,243,117	1,492,678	1,846,699	701,146	759,034	607,579	(NA)	590,341
All tenants.....acres..	354,346	347,961	409,991	539,651	595,589	494,149	(NA)	362,211
Cash tenants.....acres..	156,681	119,187	177,661	189,172	(NA)	177,243	(NA)	[1]118,646
Share-cash tenants.....acres..	16,204	32,748	9,933	28,213	(NA)	(NA)	(NA)	3,828
Share tenants and croppers.....acres..	123,593	149,926	193,381	226,684	(NA)	(NA)	(NA)	208,644
Other and unspecified tenants.....acres..	57,868	46,100	29,016	95,582	(NA)	(**)	(NA)	31,093
All cropland harvested.....acres..	1,222,621	1,265,652	1,231,264	953,217	805,746	1,145,378	(NA)	(NA)
Full owners.....acres..	580,040	658,589	668,776	547,580	470,313	691,265	(NA)	(NA)
Part owners.....acres..	547,149	464,476	427,179	268,749	201,281	280,412	(NA)	(NA)
Managers.....acres..	32,165	49,659	46,437	18,059	32,035	38,811	(NA)	(NA)
All tenants.....acres..	63,267	92,928	88,872	118,829	102,117	134,890	(NA)	(NA)
Cash tenants.....acres..	15,720	14,957	22,039	30,002	(NA)	38,641	(NA)	(NA)
Share-cash tenants.....acres..	5,850	7,294	2,775	5,795	(NA)	(NA)	(NA)	(NA)
Share tenants and croppers.....acres..	36,451	55,825	54,612	74,570	(NA)	(NA)	(NA)	(NA)
Other and unspecified tenants.....acres..	5,246	14,852	9,446	8,462	(NA)	(**)	(NA)	(NA)
ALL NONWHITE FARM OPERATORS								
All nonwhite farm operators.....number..	196	325	429	677	525	568	(NA)	414
Full owners.....number..	71	121	147	530	340	331	(NA)	226
Part owners.....number..	45	73	47	41	20	31	(NA)	13
Managers.....number..	8	4	3	1	1	...	(NA)	3
All tenants.....number..	72	127	232	105	164	206	(NA)	172
Proportion of tenancy.....percent..	36.7	39.1	54.1	15.5	31.2	36.3	(NA)	41.5
Cash tenants.....number..	55	72	155	72	(NA)	140	(NA)	[1]144
Share-cash tenants.....number..	5	9	6	4	(NA)	(NA)	(NA)	3
Share tenants and croppers.....number..	7	27	37	17	(NA)	(NA)	(NA)	23
Other and unspecified tenants.....number..	5	19	34	12	(NA)	(**)	(NA)	2
All land in farms.....acres..	997,681	734,717	32,117	407,833	30,922	39,399	(NA)	51,170
Full owners.....acres..	16,555	10,523	13,381	397,245	21,589	26,191	(NA)	14,993
Part owners.....acres..	4,710	7,620	4,825	3,202	1,787	2,988	(NA)	827
Managers.....acres..	970,276	709,784	3,008	2,680	66	...	(NA)	25,393
All tenants.....acres..	6,140	6,790	10,903	4,706	7,480	10,220	(NA)	9,957
Cash tenants.....acres..	2,850	3,212	6,964	3,002	(NA)	5,001	(NA)	[1]8,153
Share-cash tenants.....acres..	180	585	515	323	(NA)	(NA)	(NA)	200
Share tenants and croppers.....acres..	3,085	2,050	2,363	692	(NA)	(NA)	(NA)	1,497
Other and unspecified tenants.....acres..	25	943	1,061	689	(NA)	(**)	(NA)	107
All cropland harvested.....acres..	14,659	13,817	16,454	12,871	9,108	14,512	(NA)	(NA)
Full owners.....acres..	5,119	3,636	4,879	6,763	4,233	6,364	(NA)	(NA)
Part owners.....acres..	3,800	3,913	2,260	2,011	904	1,598	(NA)	(NA)
Managers.....acres..	480	730	661	250	41	...	(NA)	(NA)
All tenants.....acres..	5,260	5,538	8,654	3,847	3,930	6,550	(NA)	(NA)
Cash tenants.....acres..	2,295	2,602	5,684	2,512	(NA)	4,192	(NA)	(NA)
Share-cash tenants.....acres..	165	565	206	286	(NA)	(NA)	(NA)	(NA)
Share tenants and croppers.....acres..	2,775	1,721	1,883	559	(NA)	(NA)	(NA)	(NA)
Other and unspecified tenants.....acres..	25	650	881	490	(NA)	(**)	(NA)	(NA)

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

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State Table 4.—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Item (For definitions and explanations, see text)	All farm operators					
	Total all farms	Tenure of operator[1]				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
FARMS, ACREAGE, AND VALUE						
Farms.....number..	23,008	8,964	5,159	91	901	282
Land owned by farm operators.....farms reporting..	21,615	8,964	5,159	xxx	13	2
acres..	7,407,066	3,050,664	3,961,221	xxx	43,710	42,140
Land rented from others by farm operators....farms reporting..	7,193	48	5,159	xxx	901	282
acres..	3,045,554	9,076	2,595,202	xxx	370,511	180,246
Land managed by farm operators.....farms reporting..	190	xxx	xxx	91	xxx	xxx
acres..	2,375,536	xxx	xxx	1,019,573	xxx	xxx
Land rented to others by farm operators.....farms reporting..	1,606	690	279	3	39	12
acres..	474,578	142,816	68,643	17,280	68,275	65,305
Land in farms.....acres..	12,353,578	2,916,924	6,487,780	1,002,293	345,946	157,081
Average size of farm.....acres..	536.9	325.4	1,257.6	11,014.2	384.0	557.0
Value of land and buildings:						
Average per farm.....dollars..	23,398	24,142	40,249	138,869	28,483	28,219
Average per acre.....dollars..	51.71	75.99	33.09	14.33	79.78	58.11
Proportion of farms reporting value.....percent..	86	90	78	87	78	78
Proportion of land in farms for which value was reported.....percent..	73	88	75	76	73	68
Land in farms according to use:						
Cropland harvested.....farms reporting..	20,051	8,149	5,002	82	819	257
acres..	1,237,280	534,551	538,585	25,941	65,607	17,025
1 to 9 acres.....farms reporting..	4,733	926	184	...	51	30
10 to 19 acres.....farms reporting..	2,668	914	283	...	80	30
20 to 29 acres.....farms reporting..	2,144	1,115	451	5	70	30
30 to 49 acres.....farms reporting..	3,463	1,935	938	5	183	58
50 to 99 acres.....farms reporting..	4,091	2,059	1,614	38	278	72
100 to 199 acres.....farms reporting..	1,896	776	978	6	116	33
200 to 499 acres.....farms reporting..	815	337	420	22	28	1
500 acres and over.....farms reporting..	241	87	134	6	13	3
Cropland used only for pasture.....farms reporting..	7,376	3,130	2,032	34	280	105
acres..	281,945	118,397	112,614	6,349	20,191	8,282
Cropland not harvested and not pastured...farms reporting..	6,978	2,939	1,965	25	274	76
acres..	541,031	205,229	244,277	13,059	25,284	3,997
Cultivated summer fallow.....farms reporting..	4,212	1,908	1,357	18	159	27
acres..	378,489	140,812	189,782	4,609	18,513	1,700
Other cropland.....farms reporting..	4,004	1,559	1,040	8	152	56
acres..	162,542	64,417	54,495	8,450	6,771	2,297
Woodland pastured.....farms reporting..	774	307	323	9	33	10
acres..	972,547	114,367	348,281	125,062	30,547	2,355
Woodland not pastured.....farms reporting..	290	75	83	...	13	...
acres..	58,931	13,963	23,396	...	5,621	...
Other pasture (not cropland and not woodland).....farms reporting..	11,334	4,726	3,357	69	377	126
acres..	8,776,980	1,778,611	5,109,602	818,952	185,910	123,956
Other land (house lots, roads, wasteland, etc.).....farms reporting..	19,074	7,757	4,537	70	659	191
acres..	484,864	151,806	111,025	12,930	12,786	1,466
Cropland, total.....farms reporting..	20,872	8,302	5,053	87	836	268
acres..	2,060,256	858,177	895,476	45,349	111,082	29,304
Land pastured, total.....farms reporting..	15,508	6,413	4,275	80	548	191
acres..	10,031,472	2,011,375	5,570,497	950,363	236,648	134,593
Woodland, total.....farms reporting..	1,012	359	385	9	44	10
acres..	1,031,478	128,330	371,677	125,062	36,168	2,355
FARM OPERATORS						
Residing on farm operated.....operators reporting..	18,514	7,334	4,051	56	547	190
Not residing on farm operated.....operators reporting..	3,999	1,493	1,034	22	318	86
With other income of family exceeding value of agricultural products sold.....operators reporting..	9,413	2,213	789	6	212	62
Off-farm work:						
Working off their farms, total.....operators reporting..	14,740	4,695	2,607	18	548	162
1 to 99 days.....operators reporting..	4,237	1,813	1,589	6	317	74
100 days or more.....operators reporting..	10,503	2,882	1,018	12	231	88
Not working off their farms.....operators reporting..	8,083	4,201	2,492	71	343	120
By age:						
Under 25 years.....operators reporting..	448	93	76	...	98	31
25 to 34 years.....operators reporting..	2,896	936	674	2	297	112
35 to 44 years.....operators reporting..	5,707	1,855	1,466	26	275	80
45 to 54 years.....operators reporting..	5,740	2,128	1,500	40	103	18
55 to 64 years.....operators reporting..	4,595	2,102	941	6	65	23
65 years and over.....operators reporting..	3,225	1,748	415	6	17	2
By year began operation of present farm:						
1954.....operators reporting..	811	127	171	6	117	56
1953.....operators reporting..	652	153	99	7	93	26
1952.....operators reporting..	780	176	101	7	58	16
1951.....operators reporting..	849	324	115	13	57	21
1946-1950.....operators reporting..	4,756	1,617	1,022	31	320	98
1941-1945.....operators reporting..	3,375	1,233	775	10	82	19
1940 or earlier.....operators reporting..	11,196	5,145	2,710	13	117	40
Farms by class of work power:						
No tractor, horses, or mules.....farms reporting..	5,558	1,445	206	12	116	41
No tractor and only 1 horse or mule.....farms reporting..	1,142	328	92	...	16	5
No tractor and 2 or more horses and/or mules.....farms reporting..	1,925	725	368	17	63	17
Tractor and horses and/or mules.....farms reporting..	8,464	3,988	3,002	51	321	112
Tractor and no horses or mules.....farms reporting..	5,919	2,478	1,491	11	385	107

See footnote at end of table.

BY TENURE OF OPERATOR: CENSUS OF 1954

a sample of farms. See text]

Item (For definitions and explanations, see text)	All farm operators—Continued				
	Tenure of operator[1]—Continued				Other farms
	Tenants—Continued				
	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
FARMS, ACREAGE, AND VALUE					
Farms.....number..	78	316	90	135	7,893
Land owned by farm operators.....farms reporting..	...	5	...	6	7,479
acres..	...	1,000	...	570	351,471
Land rented from others by farm operators....farms reporting..	78	316	90	135	1,085
acres..	17,024	74,653	44,580	54,008	70,765
Land managed by farm operators.....farms reporting..	xxx	xxx	xxx	xxx	99
acres..	xxx	xxx	xxx	xxx	1,355,963
Land rented to others by farm operators.....farms reporting..	1	10	...	16	595
acres..	1,300	1,050	...	620	177,564
Land in farms.....acres..	15,724	74,603	44,580	53,958	1,600,635
Average size of farm.....acres..	201.6	236.1	495.3	399.7	202.8
Value of land and buildings:					
Average per farm.....dollars..	44,854	24,718	22,666	33,673	10,925
Average per acre.....dollars..	231.20	103.84	46.59	81.20	150.54
Proportion of farms reporting value.....percent..	79	85	76	64	88
Proportion of land in farms for which value was reported.....percent..	76	86	74	67	31
Land in farms according to use:					
Cropland harvested.....farms reporting..	78	315	78	91	5,999
acres..	5,745	33,657	4,489	4,691	72,596
1 to 9 acres.....farms reporting..	...	...	10	11	3,572
10 to 19 acres.....farms reporting..	5	25	5	15	1,391
20 to 29 acres.....farms reporting..	5	15	...	20	503
30 to 49 acres.....farms reporting..	15	60	25	25	402
50 to 99 acres.....farms reporting..	47	126	21	12	102
100 to 199 acres.....farms reporting..	5	56	17	5	20
200 to 499 acres.....farms reporting..	...	26	...	1	8
500 acres and over.....farms reporting..	1	7	...	2	1
Cropland used only for pasture.....farms reporting..	27	67	52	29	1,900
acres..	3,073	1,483	5,265	2,088	24,394
Cropland not harvested and not pastured...farms reporting..	37	100	12	49	1,775
acres..	1,875	15,791	561	3,060	53,182
Cultivated summer fallow.....farms reporting..	7	85	7	33	770
acres..	895	13,233	70	2,615	24,773
Other cropland.....farms reporting..	36	32	6	22	1,245
acres..	980	2,558	491	445	28,409
Woodland pastured.....farms reporting..	...	13	8	2	102
acres..	...	3,727	17,615	6,850	354,290
Woodland not pastured.....farms reporting..	...	13	...	...	119
acres..	...	5,621	...	...	15,951
Other pasture (not cropland and not woodland).....farms reporting..	22	137	49	43	2,805
acres..	2,874	10,571	13,963	34,546	883,905
Other land (house lots, roads, wasteland, etc.).....farms reporting..	53	237	88	90	6,051
acres..	2,157	3,753	2,687	2,723	196,317
Cropland, total.....farms reporting..	78	315	83	92	6,594
acres..	10,693	50,931	10,315	9,839	150,172
Land pastured, total.....farms reporting..	43	170	80	64	4,192
acres..	5,947	15,781	36,843	43,484	1,262,589
Woodland, total.....farms reporting..	...	24	8	2	215
acres..	...	9,348	17,615	6,850	370,241
FARM OPERATORS					
Residing on farm operated.....operators reporting..	47	177	67	66	6,526
Not residing on farm operated.....operators reporting..	31	139	23	39	1,132
With other income of family exceeding value of agricultural products sold.....operators reporting..	15	51	20	64	6,193
Off-farm work:					
Working off their farms, total.....operators reporting..	31	197	67	91	6,872
1 to 99 days.....operators reporting..	25	133	52	33	512
100 days or more.....operators reporting..	6	64	15	58	6,360
Not working off their farms.....operators reporting..	47	109	23	44	976
By age:					
Under 25 years.....operators reporting..	10	41	6	10	181
25 to 34 years.....operators reporting..	37	102	18	28	987
35 to 44 years.....operators reporting..	15	106	41	33	2,085
45 to 54 years.....operators reporting..	6	47	20	12	1,969
55 to 64 years.....operators reporting..	10	10	5	17	1,481
65 years and over.....operators reporting..	...	10	...	5	1,039
By year began operation of present farm:					
1954.....operators reporting..	15	38	...	8	390
1953.....operators reporting..	1	40	11	15	300
1952.....operators reporting..	5	15	11	11	438
1951.....operators reporting..	...	10	25	1	340
1946-1950.....operators reporting..	32	126	22	42	1,766
1941-1945.....operators reporting..	10	37	11	5	1,275
1940 or earlier.....operators reporting..	10	40	5	22	3,211
Farms by class of work power:					
No tractor, horses, or mules.....farms reporting..	10	20	...	45	3,779
No tractor and only 1 horse or mule.....farms reporting..	...	6	5	...	706
No tractor and 2 or more horses and/or mules.....farms reporting..	...	15	18	13	752
Tractor and horses and/or mules.....farms reporting..	13	127	26	43	1,102
Tractor and no horses or mules.....farms reporting..	55	148	41	34	1,554

State Table 4.—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Item (For definitions and explanations, see text)	All farm operators					
	Total all farms	Tenure of operator[1]				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
Farms.....number..	23,008	8,964	5,159	91	901	282
SPECIFIED FACILITIES AND EQUIPMENT						
Telephone.....farms reporting..	17,063	6,593	4,026	51	604	200
Electricity.....farms reporting..	21,945	8,543	4,926	82	834	258
Television set.....farms reporting..	9,806	3,675	2,099	42	428	160
Piped running water.....farms reporting..	20,808	8,191	4,726	79	772	247
Home freezer.....farms reporting..	8,649	3,647	2,109	32	277	66
Electric pig brooder.....farms reporting..	194	62	86	6	10	...
Power feed grinder.....farms reporting..	2,614	1,230	1,013	25	140	19
Milking machine.....farms reporting..	4,312	2,205	1,578	18	242	90
Grain combines.....farms reporting..	3,264	1,523	1,306	28	173	31
number..	3,478	1,601	1,421	33	188	32
Corn pickers.....farms reporting..	46	8	18	5	10	5
number..	47	9	18	5	10	5
Pick-up hay balers.....farms reporting..	3,489	1,639	1,453	36	178	51
number..	3,543	1,667	1,467	42	178	51
Field forage harvesters.....farms reporting..	1,554	674	752	14	87	27
number..	1,585	683	769	16	90	27
Motortrucks.....farms reporting..	14,297	6,141	4,274	69	657	220
number..	18,134	7,619	6,073	181	836	308
Tractors.....farms reporting..	15,254	6,636	4,519	62	706	219
number..	21,067	9,186	6,961	234	1,001	349
Wheel and/or crawler tractors other than garden.....farms reporting..	14,383	6,466	4,493	62	706	219
Wheel tractors other than garden.....farms reporting..	14,133	6,348	4,398	62	687	212
number..	18,031	8,062	6,123	185	910	299
Garden tractors.....farms reporting..	1,561	459	208	5	30	20
number..	1,622	483	225	5	40	30
Crawler tractors.....farms reporting..	1,207	577	502	24	47	19
number..	1,414	641	613	44	51	20
Automobiles.....farms reporting..	18,832	7,402	4,337	73	732	231
number..	23,346	9,241	5,846	188	838	250
FARM LABOR WEEK OF SEPT. 26-OCT. 2						
Family and/or hired workers.....farms reporting..	21,040	8,475	4,984	80	848	272
persons..	47,212	19,953	14,323	452	2,662	851
Family workers, including operator.....farms reporting..	20,802	8,364	4,903	73	840	266
persons..	33,476	14,156	8,677	99	1,355	443
Operators working 1 or more hours.....persons..	20,275	8,209	4,839	73	809	266
Unpaid members of operator's family working 15 hours or more.....farms reporting..	8,248	3,768	2,269	13	301	101
persons..	13,201	5,947	3,838	26	546	177
Hired workers.....farms reporting..	4,037	1,798	1,629	42	259	86
persons..	13,736	5,797	5,646	353	1,307	408
Regular workers (to be employed 150 days or more).....farms reporting..	1,774	734	867	37	80	24
persons..	3,732	1,361	1,832	282	179	80
Seasonal workers (to be employed less than 150 days).....farms reporting..	2,743	1,242	1,026	17	199	73
persons..	10,004	4,436	3,814	71	1,128	328
Regular hired workers and no seasonal hired workers.....farms reporting..	1,294	556	603	25	60	13
Farms by kind of workers:						
Both family workers and hired workers.....farms reporting..	3,799	1,687	1,548	35	251	80
Family workers only.....farms reporting..	17,003	6,677	3,355	38	589	186
Operators only.....farms reporting..	10,600	3,716	1,839	33	432	127
Unpaid members of operator's family only.....farms reporting..	430	116	37	...	6	...
Hired workers only.....farms reporting..	238	111	81	7	8	6
SPECIFIED FARM EXPENDITURES IN 1954						
Specified farm expenditures.....farms reporting..	22,893	8,954	5,149	90	901	282
Machine hire and/or hired labor.....farms reporting..	17,319	7,365	4,730	70	751	219
dollars..	17,023,728	6,844,809	7,728,629	738,476	1,072,065	446,992
Machine hire.....farms reporting..	14,663	6,077	3,944	39	607	173
dollars..	4,018,863	1,866,245	1,508,817	23,126	237,636	56,802
Hired labor.....farms reporting..	11,555	5,485	3,920	59	626	171
dollars..	13,004,865	4,978,564	6,219,812	715,350	834,429	390,190
Feed for livestock and poultry.....farms reporting..	16,758	6,744	4,136	57	598	193
dollars..	23,144,840	12,578,687	7,712,493	220,834	1,329,443	300,675
Gasoline and other petroleum fuel and oil.....farms reporting..	18,219	7,826	4,886	75	849	266
dollars..	7,539,127	3,357,320	3,229,183	144,876	396,538	126,394
Commercial fertilizer and fertilizing material.....farms reporting..	6,530	2,991	2,265	16	378	95
dollars..	1,565,902	655,989	685,841	40,752	132,410	56,560
tons..	21,423	8,828	9,300	602	1,939	962
acres on which used..	166,549	68,007	78,026	3,025	11,305	2,880
Lime and liming material.....farms reporting..	41	25	16	...	...	...
dollars..	773	245	528	...	...	...
tons..	202	50	152	...	...	...
acres on which used..	385	125	260	...	...	...

See footnote at end of table.

BY TENURE OF OPERATOR: CENSUS OF 1954—Continued

a sample of farms. See text]

Item (For definitions and explanations, see text)	All farm operators—Continued				
	Tenure of operator[1]—Continued				
	Tenants—Continued				Other farms
	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
Farms.....number..	78	316	90	135	7,893
SPECIFIED FACILITIES AND EQUIPMENT					
Telephone.....farms reporting..	56	194	56	98	5,789
Electricity.....farms reporting..	78	299	78	121	7,560
Television set.....farms reporting..	32	124	36	76	3,562
Piped running water.....farms reporting..	67	269	73	116	7,040
Home freezer.....farms reporting..	22	115	31	43	2,584
Electric pig brooder.....farms reporting..	5	5	...	...	30
Power feed grinder.....farms reporting..	11	63	16	31	206
Milking machine.....farms reporting..	21	60	36	35	269
Grain combines.....farms reporting..	27	93	10	12	234
number..	28	101	10	17	235
Corn pickers.....farms reporting..	...	...	...	5	5
number..	...	...	...	5	5
Pick-up hay balers.....farms reporting..	7	98	5	17	183
number..	7	98	5	17	189
Field forage harvesters.....farms reporting..	11	32	6	11	27
number..	11	34	6	12	27
Motortrucks.....farms reporting..	58	219	59	101	3,156
number..	74	276	74	104	3,425
Tractors.....farms reporting..	68	275	67	77	3,331
number..	82	394	82	94	3,685
Wheel and/or crawler tractors other than garden.....farms reporting..	68	275	67	77	2,656
Wheel tractors other than garden.....farms reporting..	68	264	67	76	2,638
number..	75	372	77	87	2,751
Garden tractors.....farms reporting..	5	5	...	...	859
number..	5	5	...	...	869
Crawler tractors.....farms reporting..	2	14	5	7	57
number..	2	17	5	7	65
Automobiles.....farms reporting..	68	249	68	116	6,288
number..	80	305	78	125	7,233
FARM LABOR WEEK OF SEPT. 26-OCT. 2					
Family and/or hired workers.....farms reporting..	73	295	85	123	6,653
persons..	515	761	209	326	9,822
Family workers, including operator.....farms reporting..	73	293	85	123	6,622
persons..	118	464	130	200	9,189
Operators working 1 or more hours.....persons..	68	292	85	98	6,345
Unpaid members of operator's family working 15 hours or more.....farms reporting..	20	99	20	61	1,897
persons..	50	172	45	102	2,844
Hired workers.....farms reporting..	26	79	19	49	309
persons..	397	297	79	126	633
Regular workers (to be employed 150 days or more).....farms reporting..	1	13	3	39	56
persons..	2	17	9	71	78
Seasonal workers (to be employed less than 150 days).....farms reporting..	25	68	18	15	259
persons..	395	280	70	55	555
Regular hired workers and no seasonal hired workers.....farms reporting..	1	11	1	34	50
Farms by kind of workers:					
Both family workers and hired workers.....farms reporting..	26	77	19	49	278
Family workers only.....farms reporting..	47	216	66	74	6,344
Operators only.....farms reporting..	42	158	51	54	4,580
Unpaid members of operator's family only.....farms reporting..	5	1	...	...	271
Hired workers only.....farms reporting..	...	2	...	...	31
SPECIFIED FARM EXPENDITURES IN 1954					
Specified farm expenditures.....farms reporting..	78	316	90	135	7,799
Machine hire and/or hired labor.....farms reporting..	73	260	85	114	4,403
dollars..	82,265	282,999	84,109	175,700	639,749
Machine hire.....farms reporting..	71	201	61	101	3,996
dollars..	33,965	95,176	24,375	27,318	383,039
Hired labor.....farms reporting..	68	219	85	83	1,465
dollars..	48,300	187,823	59,734	148,382	256,710
Feed for livestock and poultry.....farms reporting..	37	177	74	117	5,223
dollars..	48,165	193,725	88,880	697,998	1,303,383
Gasoline and other petroleum fuel and oil.....farms reporting..	78	316	90	99	4,583
dollars..	47,740	153,039	33,713	35,652	411,210
Commercial fertilizer and fertilizing material.....farms reporting..	55	152	45	31	880
dollars..	23,445	39,610	6,350	6,445	50,910
tons..	273	492	96	116	754
acres on which used..	2,335	4,675	870	545	6,186
Lime and liming material.....farms reporting..	...	...	...	...	...
dollars..	...	...	...	...	...
tons..	...	...	...	...	...
acres on which used..	...	...	...	...	...

State Table 4.—FARMS AND FARM CHARACTERISTICS,

[Data are based on reports for only

Item (For definitions and explanations, see text)	All farm operators					
	Total all farms	Tenure of operator[1]				
		Full owners	Part owners	Managers	Tenants	
					All	Cash
Farms.....number..	23,008	8,964	5,159	91	901	282
LIVESTOCK						
Livestock on hand:						
All cattle and calves.....farms reporting..	17,795	7,203	4,499	63	651	197
number..	724,640	320,192	313,245	25,568	24,328	7,253
Cows, including heifers that have calved.....farms reporting..	16,719	6,890	4,313	58	585	162
number..	333,827	147,734	144,543	12,539	9,890	3,662
Milk cows.....farms reporting..	14,491	5,941	3,764	37	496	136
number..	93,605	44,531	36,189	400	3,963	1,319
Horses and mules.....farms reporting..	11,531	5,041	3,462	68	400	134
number..	35,287	13,881	13,816	993	1,206	476
All hogs and pigs.....farms reporting..	7,652	2,920	2,046	26	239	81
number..	60,497	28,740	19,087	642	2,869	1,068
Chickens 4 months old and over.....farms reporting..	11,003	4,493	2,473	24	310	95
number..	2,177,715	1,286,523	454,683	6,897	181,701	7,611
Livestock and livestock products sold in 1954:						
Cattle and calves sold alive.....farms reporting..	12,362	5,852	3,838	65	532	171
number..	274,885	129,187	115,122	10,767	9,917	2,920
Hogs and pigs sold alive.....farms reporting..	3,804	1,584	1,156	12	158	56
number..	53,913	27,132	16,805	1,018	2,436	686
Chickens sold.....farms reporting..	3,255	1,792	744	5	97	21
dollars..	2,434,308	2,009,077	206,735	625	157,200	2,835
Chicken eggs sold.....farms reporting..	4,780	2,362	1,147	9	122	17
dozens..	20,464,820	14,089,676	3,879,456	39,396	1,469,240	58,600
CROPS						
Specified crops harvested in 1954:						
Corn for all purposes.....farms reporting..	3,994	1,692	1,528	19	196	67
acres..	36,452	14,941	17,211	417	1,944	779
Corn harvested for grain.....farms reporting..	271	101	75	...	10	5
acres..	1,627	1,039	378	...	40	10
bushels harvested..	75,340	46,555	21,280	...	1,200	300
bushels sold..	15,375	10,475	3,050	...	...	...
Winter wheat threshed.....farms reporting..	2,877	1,193	1,100	8	170	29
acres..	262,160	98,216	141,487	4,089	12,787	1,796
bushels harvested..	3,713,359	1,489,360	1,903,704	22,710	201,585	34,570
bushels sold..	3,210,257	1,287,265	1,652,259	20,923	184,325	32,240
Spring wheat threshed.....farms reporting..	6,685	2,982	2,070	25	295	84
acres..	85,142	37,068	35,770	506	4,863	1,505
bushels harvested..	2,472,857	1,132,592	972,872	19,827	173,986	45,280
bushels sold..	1,863,085	857,126	750,828	18,206	149,650	41,065
Barley threshed or combined.....farms reporting..	9,133	4,051	3,101	30	508	133
acres..	148,297	63,452	65,392	939	10,509	2,431
bushels harvested..	5,747,216	2,540,568	2,479,319	35,299	409,100	90,840
bushels sold..	1,890,254	745,181	816,610	9,953	234,040	40,505
Hay cut.....acres..	~~504,917~~	~~232,387~~	~~195,306~~	~~16,298~~	~~22,956~~	~~7,007~~
tons..	~~1,095,345~~	~~498,178~~	~~439,159~~	~~26,619~~	~~58,612~~	~~13,365~~
	546,237	257,422	210,356	16,298	24,191	7,007
	1,184,350	552,228	472,234	26,619	60,492	13,365

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

BY TENURE OF OPERATOR: CENSUS OF 1954—Continued

a sample of farms. See text]

Item (For definitions and explanations, see text)	All farm operators—Continued				
	Tenure of operator[1]—Continued				Other farms
	Tenants—Continued				
	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
Farms.....number..	78	316	90	135	7,893
LIVESTOCK					
Livestock on hand:					
All cattle and calves.....farms reporting..	63	234	71	86	5,379
number..	1,928	7,836	4,197	3,114	41,307
Cows, including heifers that have calved.....farms reporting..	58	223	71	71	4,873
number..	703	2,346	1,938	1,241	19,121
Milk cows.....farms reporting..	53	188	56	63	4,253
number..	282	1,201	588	573	8,522
Horses and mules.....farms reporting..	13	148	49	56	2,560
number..	45	396	141	148	5,391
All hogs and pigs.....farms reporting..	17	98	17	26	2,421
number..	238	976	35	552	9,159
Chickens 4 months old and over.....farms reporting..	38	97	36	44	3,703
number..	1,935	25,514	2,675	143,966	247,911
Livestock and livestock products sold in 1954:					
Cattle and calves sold alive.....farms reporting..	53	187	51	70	2,075
number..	579	4,047	1,153	1,218	9,892
Hogs and pigs sold alive.....farms reporting..	25	56	1	20	894
number..	295	1,089	6	360	6,522
Chickens sold.....farms reporting..	10	26	5	35	617
dollars..	10,765	8,825	2,125	132,650	60,671
Chicken eggs sold.....farms reporting..	16	34	20	35	1,140
dozens..	7,810	310,485	16,370	1,075,975	987,052
CROPS					
Specified crops harvested in 1954:					
Corn for all purposes.....farms reporting..	25	73	16	15	559
acres..	175	775	125	90	1,939
Corn harvested for grain.....farms reporting..	...	...	...	5	85
acres..	...	...	...	30	170
bushels harvested..	...	...	...	900	6,305
bushels sold..	...	...	...	...	1,850
Winter wheat threshed.....farms reporting..	16	92	11	22	406
acres..	745	8,743	318	1,185	5,581
bushels harvested..	15,900	122,524	8,878	19,713	96,000
bushels sold..	13,300	114,895	8,185	15,705	65,485
Spring wheat threshed.....farms reporting..	45	136	15	15	1,313
acres..	725	2,393	165	75	6,935
bushels harvested..	28,725	91,801	5,930	2,250	173,580
bushels sold..	26,645	75,600	4,540	1,800	87,275
Barley threshed or combined.....farms reporting..	47	232	67	29	1,443
acres..	625	5,990	797	666	8,005
bushels harvested..	36,075	229,945	36,200	16,040	282,930
bushels sold..	21,550	156,610	10,175	5,200	84,470
Hay cut.....acres..	1,669 ~~1,289~~	11,051 ~~10,196~~	2,509	1,955	37,970
tons..	5,634 ~~4,034~~	31,541 ~~30,461~~	6,305	3,647	72,777

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..	22,580	23,851	25,893	24,734	30,170	26,591	(NA)	25,248
Negro.....number..	3	1	429	8	525	5	(NA)	61
Other nonwhite.....number..	243	324		669		563	(NA)	353
By residence:								
Residing on farm operated.....operators reporting..	18,499	18,023	20,554	18,513	(NA)	(NA)	(NA)	(NA)
Not residing on farm operated.....operators reporting..	3,839	4,345	5,599	5,914	(NA)	(NA)	(NA)	(NA)
Operators not reporting residence.....number..	488	1,808	169	984	(NA)	(NA)	(NA)	(NA)
By off-farm work:								
Working off their farms, total.....operators reporting..	*14,740*	*13,407*	12,524	11,157	17,380	13,037	(NA)	(NA)
1 to 49 days.....operators reporting..	*2,776*	*2,997*	1,905	3,089	8,305	4,232	(NA)	(NA)
50 to 99 days.....operators reporting..	*1,461*	*1,598*	1,607	1,966	3,400	2,528	(NA)	(NA)
100 days or more.....operators reporting..	*10,503*	*8,812*	9,012	6,102	5,675	6,277	(NA)	(NA)
100 to 199 days.....operators reporting..	*1,930*	*2,025*	2,007	2,531	2,751	2,447	(NA)	(NA)
200 days and over.....operators reporting..	*8,573*	*6,787*	7,005	3,571	2,924	3,830	(NA)	(NA)
Operators not working off their farms.....number..	*8,083*	*10,348*	13,798	12,586	12,261	14,122	(NA)	(NA)
Operators not reporting.....number..	*185*	*443*		1,668	1,054		(NA)	(NA)
By age:								
Under 25 years.....operators reporting..	*448*	*557*	507	865	(NA)	950	(NA)	1,265
25 to 34 years.....operators reporting..	*2,896*	*3,434*	4,190	4,162	(NA)	4,534	(NA)	5,556
35 to 44 years.....operators reporting..	*5,707*	*6,000*	6,788	5,806	(NA)	6,685	(NA)	6,667
45 to 54 years.....operators reporting..	*5,740*	*5,466*	6,763	6,274	(NA)	6,369	(NA)	5,973
55 to 64 years.....operators reporting..	*4,595*	*4,571*	4,994	4,615	(NA)	4,699	(NA)	3,984
65 years and over.....operators reporting..	*3,225*	*2,603*	2,903	2,736	(NA)	2,665	(NA)	1,774
Average age.....years..	*48.8*	*47.6*	47.4	47.0	(NA)	(NA)	(NA)	(NA)
Operators not reporting age.....number..	*397*	*1,567*	177	953	(NA)	1,257	(NA)	443
Operation of present farm began--								
1954:								
September or later.....operators reporting..	*109*	XXX	XXX	XXX	XXX	XXX	XXX	XXX
July and August.....operators reporting..	*68*	XXX	XXX	XXX	XXX	XXX	XXX	XXX
May and June.....operators reporting..	*153*	XXX	XXX	XXX	XXX	XXX	XXX	XXX
March and April.....operators reporting..	*288*	XXX	XXX	XXX	XXX	XXX	XXX	XXX
January and February.....operators reporting..	*193*	XXX	XXX	XXX	XXX	XXX	XXX	XXX
1953:								
November and December.....operators reporting..	*53*	XXX	XXX	XXX	XXX	XXX	XXX	XXX
September and October.....operators reporting..	*89*	XXX	XXX	XXX	XXX	XXX	XXX	XXX
July and August.....operators reporting..	*103*	XXX	XXX	XXX	XXX	XXX	XXX	XXX
May and June.....operators reporting..	*127*	XXX	XXX	XXX	XXX	XXX	XXX	XXX
March and April.....operators reporting..	*157*	XXX	XXX	XXX	XXX	XXX	XXX	XXX
January and February.....operators reporting..	*123*	XXX	XXX	XXX	XXX	XXX	XXX	XXX
1952.....operators reporting..	*780*	XXX	XXX	XXX	XXX	XXX	XXX	XXX
1951.....operators reporting..	*849*	XXX	XXX	XXX	XXX	XXX	XXX	XXX
1946 to 1950.....operators reporting..	*4,756*	XXX	XXX	XXX	XXX	XXX	XXX	XXX
1941 to 1945.....operators reporting..	*3,375*	XXX	XXX	XXX	XXX	XXX	XXX	XXX
1940 and earlier.....operators reporting..	*11,196*	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Operators not reporting.....number..	*589*	XXX	XXX	XXX	XXX	XXX	XXX	XXX
Average number of years on present farm.....years..	17	15	15	15	(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..	*5,558*	*4,916*	*6,937*	(NA)	(NA)	(NA)	(NA)	(NA)
No tractor and only 1 horse or mule.....farms reporting..	*1,142*	*1,319*	*1,894*	(NA)	(NA)	(NA)	(NA)	(NA)
No tractor and 2 or more horses and/or mules.....farms reporting..	*1,925*	*5,055*	*11,559*	(NA)	(NA)	(NA)	(NA)	(NA)
Tractor and horses and/or mules.....farms reporting..	*8,464*	*8,699*	*4,460*	(NA)	(NA)	(NA)	(NA)	(NA)
Tractor and no horses or mules.....farms reporting..	*5,919*	*4,209*	*1,501*	(NA)	(NA)	(NA)	(NA)	(NA)
Specified facilities and equipment:								
Telephone.....farms reporting..	*17,063*	*12,515*	8,479	4,998	(NA)	7,416	(NA)	6,295
Electricity.....farms reporting..	*21,945*	*21,597*	19,353	17,714	(NA)	[1]15,778	(NA)	[1]11,125
Television set.....farms reporting..	*9,806*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Piped running water.....farms reporting..	*20,808*	(NA)	16,867	(NA)	(NA)	(NA)	(NA)	(NA)
Home freezer.....farms reporting..	*8,649*	*2,764*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Electric pig brooder.....farms reporting..	*194*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Power-feed grinder.....farms reporting..	*2,614*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Milking machine.....farms reporting..	*4,312*	*3,864*	*1,809*	(NA)	(NA)	(NA)	(NA)	(NA)
Grain combines.....farms reporting..	*3,264*	*2,651*	*896*	(NA)	(NA)	(NA)	(NA)	(NA)
number..	*3,478*	*2,827*	*937*	(NA)	(NA)	(NA)	(NA)	(NA)
Corn pickers.....farms reporting..	*46*	*31*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	*47*	*31*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pick-up hay balers.....farms reporting..	*3,489*	*1,432*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	*3,543*	*1,444*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Field forage harvesters.....farms reporting..	*1,554*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	*1,585*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Motortrucks.....farms reporting..	*14,297*	*12,824*	9,720	5,801	(NA)	3,986	(NA)	544
number..	*18,134*	*15,352*	10,969	6,238	(NA)	4,189	(NA)	572
Tractors, including garden tractors.....farms reporting..	*15,254*	*12,908*	6,313	2,892	(NA)	1,335	804	553
number..	*21,067*	*15,987*	6,876	3,041	(NA)	1,426	850	583
1 tractor.....farms reporting..	[2]*10,781*	[2]*10,173*	5,862	(NA)	(NA)	(NA)	(NA)	(NA)
2 tractors.....farms reporting..	[2]*2,668*	[2]*1,607*	382	(NA)	(NA)	(NA)	(NA)	(NA)
3 tractors.....farms reporting..	[2]*642*	[2]*459*	69	(NA)	(NA)	(NA)	(NA)	(NA)
4 tractors.....farms reporting..	[2]*198*			(NA)	(NA)	(NA)	(NA)	(NA)
5 or more tractors.....farms reporting..	[2]*94*			(NA)	(NA)	(NA)	(NA)	(NA)
Wheel tractors other than garden..... number..	*18,031*	*13,704*	*5,440*	(NA)	(NA)	(NA)	(NA)	(NA)
Garden tractors.....number..	*1,622*	*1,030*	*354*	(NA)	(NA)	(NA)	(NA)	(NA)
Crawler tractors.....number..	*1,414*	*1,253*	*799*	(NA)	(NA)	(NA)	(NA)	(NA)
Automobiles.....farms reporting..	*18,832*	*17,246*	18,680	15,352	(NA)	16,343	(NA)	8,246
number..	*23,346*	*20,769*	20,303	16,759	(NA)	17,574	(NA)	8,657
Farms reporting automobiles and/or motortrucks.....number..	*21,448*	*21,491*	22,255	(NA)	(NA)	(NA)	(NA)	(NA)

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

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

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

Item (For definitions and explanations, see text)	Census of— 1954 (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..	*21,040*	*21,375*	21,778	20,681	29,068	(NA)	(NA)	(NA)
persons..	*47,212*	*40,480*	31,893	33,859	43,991	(NA)	(NA)	(NA)
Average per farm reporting.....persons..	*2.2*	*1.9*	1.5	1.6	1.5	(NA)	(NA)	(NA)
Family workers, including operators....farms reporting..	*20,802*	*21,075*	21,531	19,814	28,534	(NA)	(NA)	(NA)
persons..	*33,476*	*33,060*	28,600	28,065	38,808	(NA)	(NA)	(NA)
Operators working 1 or more hours.....persons..	*20,275*	*20,252*	21,056	(NA)	(NA)	(NA)	(NA)	(NA)
Unpaid members of operator's family working 15 or more hours.....farms reporting..	*8,248*	*8,382*	5,584	(NA)	(NA)	(NA)	(NA)	(NA)
persons..	*13,201*	*12,808*	7,544	(NA)	(NA)	(NA)	(NA)	(NA)
Hired workers.....farms reporting..	*4,037*	*3,457*	1,542	2,714	2,608	(NA)	(NA)	(NA)
persons..	*13,736*	*7,420*	3,293	5,794	5,183	(NA)	(NA)	(NA)
Workers hired by month.....persons..	*2,983*	*3,315*	(NA)	2,468	(NA)	(NA)	(NA)	(NA)
Workers hired by day or week.....persons..	*2,141*	*1,689*	(NA)	2,253	(NA)	(NA)	(NA)	(NA)
Workers hired by hour or on piece-work basis.....persons..	*8,612*	*2,235*	(NA)	1,073	(NA)	(NA)	(NA)	(NA)
No report as to basis of payment.....persons..	...	*181*	(NA)	...	(NA)	(NA)	(NA)	(NA)
Farms reporting by number of hired workers:								
1 hired worker.....farms reporting..	*1,796*	*2,076*	888	(NA)	1,645	(NA)	(NA)	(NA)
2 hired workers.....farms reporting..	*839*	*684*	337	(NA)	510	(NA)	(NA)	(NA)
3 or 4 hired workers.....farms reporting..	*601*	*434*	201	(NA)	239	(NA)	(NA)	(NA)
5 to 9 hired workers.....farms reporting..	*571*	*198*	94	(NA)	159	(NA)	(NA)	(NA)
10 or more workers.....farms reporting..	*230*	*65*	22	(NA)	55	(NA)	(NA)	(NA)
Farms by kind of workers during specified week:								
No workers reported.....farms..	*1,968*	*2,823*	4,544	4,730	1,627	(NA)	(NA)	(NA)
Family workers and hired workers.....farms..	*3,799*	*3,157*	1,295	1,847	2,074	(NA)	(NA)	(NA)
Operator and hired workers.....farms..	*1,954*	*1,821*	934	(NA)	(NA)	(NA)	(NA)	(NA)
Operator, members of his family, and hired workers.....farms..	*1,748*	*1,251*	337	(NA)	(NA)	(NA)	(NA)	(NA)
Members of operator's family and hired workers...farms..	*97*	*85*	24	(NA)	(NA)	(NA)	(NA)	(NA)
Family workers only.....farms..	*17,003*	*17,918*	20,236	17,967	26,460	(NA)	(NA)	(NA)
Operator only.....farms..	*10,600*	*10,872*	15,013	(NA)	(NA)	(NA)	(NA)	(NA)
Operator and members of his family.....farms..	*5,973*	*6,308*	4,772	(NA)	(NA)	(NA)	(NA)	(NA)
Members of operator's family only.....farms..	*430*	*738*	451	(NA)	(NA)	(NA)	(NA)	(NA)
Hired workers only.....farms..	*238*	*300*	247	867	534	(NA)	(NA)	(NA)
SPECIFIED FARM EXPENDITURES[3]								
Machine hire.....farms reporting..	*14,663*	*15,873*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	*4,018,863*	*3,884,695*	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hired labor[4].....farms reporting..	*11,556*	*13,706*	16,790	12,653	(NA)	15,127	14,917	15,033
dollars..	*13,004,865*	*16,068,502*	12,773,592	4,388,123	(NA)	6,058,647	5,145,466	7,472,300
$1 to $99.....farms reporting..	*2,649*	*3,125*	4,600	(NA)	(NA)	(NA)	(NA)	(NA)
$100 to $199.....farms reporting..	*2,008*	*2,211*	2,967	(NA)	(NA)	(NA)	(NA)	(NA)
$200 to $499.....farms reporting..	*2,582*	*3,202*	4,127	(NA)	(NA)	(NA)	(NA)	(NA)
$500 to $999.....farms reporting..	*1,583*	*2,023*	2,154	(NA)	(NA)	(NA)	(NA)	(NA)
$1,000 to $2,499.....farms reporting..	*1,493*	*1,695*	1,767	(NA)	(NA)	(NA)	(NA)	(NA)
$2,500 to $4,999.....farms reporting..	*700*			(NA)	(NA)	(NA)	(NA)	(NA)
$5,000 to $9,999.....farms reporting..	*332*	*1,450*	1,175	(NA)	(NA)	(NA)	(NA)	(NA)
$10,000 to $19,999.....farms reporting..	*152*			(NA)	(NA)	(NA)	(NA)	(NA)
$20,000 and over.....farms reporting..	*56*			(NA)	(NA)	(NA)	(NA)	(NA)
Feed for livestock and poultry.....farms reporting..	*16,758*	*16,546*	19,152	13,859	(NA)	13,929	11,313	13,082
dollars..	*23,144,840*	*26,621,873*	18,831,474	5,113,053	(NA)	4,937,875	2,502,090	3,941,388
Gasoline and other petroleum fuel and oil....farms reporting..	*18,219*	*16,882*	(NA)	9,590	(NA)	(NA)	(NA)	(NA)
dollars..	*7,539,127*	*6,073,620*	(NA)	1,142,955	(NA)	(NA)	(NA)	(NA)
Commercial fertilizer and fertilizing material.....farms reporting..	*6,530*	(NA)	5,717 ~~88~~	3,888	(NA)	[5]106	(NA)	1,017
dollars..	*1,565,902*	(NA)	~~36,606~~	123,873	(NA)	(NA)	(NA)	108,956
Lime and liming material.....farms reporting..	*41*	(NA)	290 ~~3~~	57	(NA)	(NA)	(NA)	(NA)
dollars..	*773*	(NA)	11,460 ~~750~~	1,258	(NA)	(NA)	(NA)	(NA)

NA Not available.
[1]Census of 1954, week of Sept. 26-Oct. 2; Census of 1950, week preceding enumeration; Censuses of 1945 and 1935, first week of January; Census of 1940, last week of March.
[2]See text for differences in definition of farm workers.
[3]For Census of 1954, expenditures during calendar year 1954; for earlier Censuses, expenditures during the preceding calendar year.
[4]Cash payments for farm labor; housework not included. For 1954, 1950, 1945, and 1940, the data do not include expenditures for contract construction work, machine hire, and labor included in cost of machine hire. For 1920, the value of board furnished was included.
[5]Farms reporting tons of commercial fertilizer.

392,500

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..	4,037	3,728	564	1,144	947
	persons..	13,736	13,103	3,616	2,864	3,037
1 hired worker	farms reporting..	1,796	1,597	109	517	460
2 hired workers	farms reporting..	839	791	135	307	184
3 or 4 hired workers	farms reporting..	601	576	120	160	119
5 to 9 hired workers	farms reporting..	571	540	132	115	149
10 hired workers or more	farms reporting..	230	224	68	45	35
Regular workers (to be employed 150 days or more)	farms reporting..	1,774	1,718	458	670	392
	persons..	3,732	3,654	1,791	1,016	542
1 hired worker	farms reporting..	1,071	1,024	110	433	315
2 hired workers	farms reporting..	389	382	141	177	54
3 or 4 hired workers	farms reporting..	170	170	103	43	8
5 to 9 hired workers	farms reporting..	114	113	81	16	15
10 hired workers or more	farms reporting..	30	29	23	1	...
Seasonal workers (to be employed less than 150 days)	farms reporting..	2,743	2,484	256	663	642
	persons..	10,004	9,449	1,825	1,848	2,495
1 hired worker	farms reporting..	1,222	1,059	95	299	263
2 hired workers	farms reporting..	526	490	46	146	121
3 or 4 hired workers	farms reporting..	388	363	38	100	94
5 to 9 hired workers	farms reporting..	429	399	42	86	129
10 hired workers or more	farms reporting..	178	173	35	32	35
Regular hired workers and no seasonal hired workers	farms reporting..	1,294	1,244	308	481	305
Both regular and seasonal hired workers	farms reporting..	480	474	150	189	87
Seasonal hired workers and no regular hired workers	farms reporting..	2,263	2,010	106	474	555
Paid on a monthly basis	farms reporting..	1,437	1,411	407	536	318
Under $25 per month	farms reporting..	5	5	...	...	5
$25 to $34 per month	farms reporting..	10	10	...	5	...
$35 to $49 per month	farms reporting..	11	11	...	...	11
$50 to $84 per month	farms reporting..	35	30	...	1	23
$85 to $109 per month	farms reporting..	104	99	1	18	57
$110 to $129 per month	farms reporting..	55	53	11	16	11
$130 to $169 per month	farms reporting..	220	215	31	91	61
$170 to $214 per month	farms reporting..	609	602	200	249	108
$215 to $274 per month	farms reporting..	283	281	118	113	32
$275 to $324 per month	farms reporting..	87	87	31	41	9
$325 and over per month	farms reporting..	18	18	15	2	1
Paid on a weekly basis	farms reporting..	111	106	18	42	30
Under $5 per week	farms reporting..	...	...	...	...	...
$5 to $7 per week	farms reporting..	...	...	...	...	...
$8 to $11 per week	farms reporting..	5	5	...	5	...
$12 to $19 per week	farms reporting..	5	5	...	...	5
$20 to $24 per week	farms reporting..	1	1	...	1	...
$25 to $29 per week	farms reporting..	2	2	...	2	...
$30 to $39 per week	farms reporting..	38	33	2	11	10
$40 to $49 per week	farms reporting..	22	22	7	9	5
$50 to $59 per week	farms reporting..	23	23	4	4	10
$60 to $69 per week	farms reporting..	5	5	...	5	...
$70 to $79 per week	farms reporting..	5	5	...	5	...
$80 and over per week	farms reporting..	5	5	5	...	...
Paid on a daily basis	farms reporting..	812	721	97	185	181
$1 per day	farms reporting..	10	10	...	...	5
$2 per day	farms reporting..	1	1	...	1	...
$3 per day	farms reporting..	21	11	...	...	5
$4 per day	farms reporting..	17	17	...	2	10
$5 per day	farms reporting..	79	59	1	23	9
$6 per day	farms reporting..	96	86	12	9	30
$7 per day	farms reporting..	58	48	8	16	12
$8 per day	farms reporting..	383	352	59	98	78
$9 per day	farms reporting..	24	24	4	2	11
$10 and over per day	farms reporting..	123	113	13	34	21
Paid on an hourly basis	farms reporting..	1,437	1,315	131	381	336
Under $0.25 per hour	farms reporting..	...	...	...	...	...
$0.25 to $0.34 per hour	farms reporting..	...	...	...	...	...
$0.35 to $0.44 per hour	farms reporting..	5	5	...	...	...
$0.45 to $0.54 per hour	farms reporting..	48	43	...	11	6
$0.55 to $0.64 per hour	farms reporting..	16	11	6	5	...
$0.65 to $0.74 per hour	farms reporting..	10	10	...	10	...
$0.75 to $0.84 per hour	farms reporting..	219	174	15	38	46
$0.85 to $0.99 per hour	farms reporting..	42	42	6	10	10
$1.00 to $1.14 per hour	farms reporting..	860	809	84	236	196
$1.15 to $1.29 per hour	farms reporting..	177	171	16	46	63
$1.30 to $1.44 per hour	farms reporting..	5	5	...	...	5
$1.45 and over per hour	farms reporting..	55	45	4	25	10
Paid on a piece-work basis	farms reporting..	750	680	41	178	189
Expenditures for hired labor in 1954	farms reporting..	11,555	10,090	780	2,062	2,676
	dollars..	13,004,865	12,748,155	5,668,039	3,762,117	1,890,102
$1 to $99	farms reporting..	2,649	1,727	6	74	358
$100 to $199	farms reporting..	2,008	1,768	22	148	404
$200 to $499	farms reporting..	2,582	2,375	51	337	748
$500 to $999	farms reporting..	1,583	1,515	74	384	515
$1,000 to $2,499	farms reporting..	1,493	1,476	124	561	527
$2,500 to $4,999	farms reporting..	700	691	158	384	110
$5,000 and over	farms reporting..	540	538	345	174	14
Farms with expenditures for hired labor but no hired workers reported	farms reporting..	7,518	6,362	216	918	1,729
$1 to $99	farms reporting..	2,371	1,539	5	58	328
$100 to $199	farms reporting..	1,604	1,439	17	115	357
$200 to $499	farms reporting..	1,934	1,798	49	265	535
$500 to $999	farms reporting..	904	882	43	209	310
$1,000 to $2,499	farms reporting..	510	510	56	169	163
$2,500 to $4,999	farms reporting..	153	152	30	76	36
$5,000 and over	farms reporting..	42	42	16	26	...

BY ECONOMIC CLASS: CENSUS OF 1954

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

Item (For definitions and explanations, see text)		Economic class—Continued					
		Commercial farms—Continued			Other farms		
		Class IV	Class V	Class VI	Part-time	Residential	Abnormal
Hired workers	farms reporting	644	370	59	232	61	16
	persons	2,175	1,230	181	508	86	39
1 hired worker	farms reporting	302	181	28	146	46	7
2 hired workers	farms reporting	85	70	10	31	10	7
3 or 4 hired workers	farms reporting	120	51	6	20	5	...
5 to 9 hired workers	farms reporting	91	43	10	30	...	1
10 hired workers or more	farms reporting	46	25	5	5	...	1
Regular workers (to be employed 150 days or more)	farms reporting	147	48	3	30	10	16
	persons	245	55	5	30	10	38
1 hired worker	farms reporting	123	41	2	30	10	7
2 hired workers	farms reporting	3	7	...	...	...	7
3 or 4 hired workers	farms reporting	15	...	1	...	...	...
5 to 9 hired workers	farms reporting	1	...	...	...	...	1
10 hired workers or more	farms reporting	5	...	...	...	...	1
Seasonal workers (to be employed less than 150 days)	farms reporting	533	334	56	207	51	1
	persons	1,930	1,175	176	478	76	1
1 hired worker	farms reporting	223	153	26	126	36	1
2 hired workers	farms reporting	95	72	10	26	10	...
3 or 4 hired workers	farms reporting	84	42	5	20	5	...
5 to 9 hired workers	farms reporting	90	42	10	30	...	...
10 hired workers or more	farms reporting	41	25	5	5	...	...
Regular hired workers and no seasonal hired workers	farms reporting	111	36	3	25	10	15
Both regular and seasonal hired workers	farms reporting	36	12	...	5	...	1
Seasonal hired workers and no regular hired workers	farms reporting	497	322	56	202	51	...
Paid on a monthly basis	farms reporting	100	42	8	10	5	11
Under $25 per month	farms reporting	...	...	...	...	...	...
$25 to $34 per month	farms reporting	...	5	...	...	...	...
$35 to $49 per month	farms reporting	...	...	...	...	...	...
$50 to $84 per month	farms reporting	6	...	...	...	5	...
$85 to $109 per month	farms reporting	17	...	6	5	...	...
$110 to $129 per month	farms reporting	1	12	2	...	...	2
$130 to $169 per month	farms reporting	26	6	...	5	...	...
$170 to $214 per month	farms reporting	38	7	...	...	...	7
$215 to $274 per month	farms reporting	7	11	...	...	...	2
$275 to $324 per month	farms reporting	5	1	...	...	...	...
$325 and over per month	farms reporting	...	...	...	...	...	...
Paid on a weekly basis	farms reporting	16	...	...	5	...	...
Under $5 per week	farms reporting	...	...	...	...	...	...
$5 to $7 per week	farms reporting	...	...	...	...	...	...
$8 to $11 per week	farms reporting	...	...	...	...	...	...
$12 to $19 per week	farms reporting	...	...	...	...	...	...
$20 to $24 per week	farms reporting	...	...	...	...	...	...
$25 to $29 per week	farms reporting	...	...	...	...	...	...
$30 to $39 per week	farms reporting	10	...	...	5	...	...
$40 to $49 per week	farms reporting	1	...	...	...	...	...
$50 to $59 per week	farms reporting	5	...	...	...	...	...
$60 to $69 per week	farms reporting	...	...	...	...	...	...
$70 to $79 per week	farms reporting	...	...	...	...	...	...
$80 and over per week	farms reporting	...	...	...	...	...	...
Paid on a daily basis	farms reporting	159	83	16	66	25	...
$1 per day	farms reporting	...	5	...	...	...	...
$2 per day	farms reporting	...	...	...	...	...	...
$3 per day	farms reporting	6	...	...	10	...	...
$4 per day	farms reporting	...	5	...	...	...	...
$5 per day	farms reporting	15	6	5	15	5	...
$6 per day	farms reporting	27	7	1	...	10	...
$7 per day	farms reporting	1	6	5	10	...	...
$8 per day	farms reporting	81	31	5	21	10	...
$9 per day	farms reporting	7	...	...	...	...	...
$10 and over per day	farms reporting	22	23	...	10	...	...
Paid on an hourly basis	farms reporting	286	161	20	91	26	5
Under $0.25 per hour	farms reporting	...	...	...	...	...	...
$0.25 to $0.34 per hour	farms reporting	...	...	...	...	...	...
$0.35 to $0.44 per hour	farms reporting	5	...	...	...	...	...
$0.45 to $0.54 per hour	farms reporting	21	5	...	5	...	...
$0.55 to $0.64 per hour	farms reporting	...	...	...	5	...	...
$0.65 to $0.74 per hour	farms reporting	...	...	...	...	...	...
$0.75 to $0.84 per hour	farms reporting	40	35	...	35	10	...
$0.85 to $0.99 per hour	farms reporting	11	5	...	...	...	...
$1.00 to $1.14 per hour	farms reporting	172	101	20	46	5	...
$1.15 to $1.29 per hour	farms reporting	31	15	...	...	1	5
$1.30 to $1.44 per hour	farms reporting	...	...	...	...	...	...
$1.45 and over per hour	farms reporting	6	...	...	...	10	...
Paid on a piece-work basis	farms reporting	136	111	25	65	5	...
Expenditures for hired labor in 1954	farms reporting	2,639	1,614	319	1,031	411	23
	dollars	950,640	419,700	57,557	129,765	56,865	70,080
$1 to $99	farms reporting	576	549	164	637	285	...
$100 to $199	farms reporting	616	495	83	185	50	5
$200 to $499	farms reporting	831	366	42	162	45	...
$500 to $999	farms reporting	405	114	23	42	20	6
$1,000 to $2,499	farms reporting	185	73	6	5	10	2
$2,500 to $4,999	farms reporting	22	17	...	...	1	8
$5,000 and over	farms reporting	4	...	1	...	...	2
Farms with expenditures for hired labor but no hired workers reported	farms reporting	1,995	1,244	260	799	350	7
$1 to $99	farms reporting	510	494	144	547	285	...
$100 to $199	farms reporting	487	386	77	130	30	5
$200 to $499	farms reporting	679	253	17	106	30	...
$500 to $999	farms reporting	233	71	16	16	5	1
$1,000 to $2,499	farms reporting	81	35	6	...	...	...
$2,500 to $4,999	farms reporting	5	5	...	...	...	1
$5,000 and over	farms reporting	...	...	...	...	...	...

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..	4,037	1,798	1,629	42	259	86
	persons..	13,736	5,797	5,646	353	1,307	408
1 hired worker	farms reporting..	1,796	821	687	12	77	33
2 hired workers	farms reporting..	839	374	352	7	58	6
3 or 4 hired workers	farms reporting..	601	270	269	3	34	20
5 to 9 hired workers	farms reporting..	571	237	228	12	63	20
10 hired workers or more	farms reporting..	230	96	93	8	27	7
Regular workers (to be employed 150 days or more)	farms reporting..	1,774	734	867	37	80	24
	persons..	3,732	1,361	1,832	282	179	80
1 hired worker	farms reporting..	1,071	466	499	18	41	17
2 hired workers	farms reporting..	389	158	195	2	27	...
3 or 4 hired workers	farms reporting..	170	76	86	5	3	...
5 to 9 hired workers	farms reporting..	114	29	72	5	7	5
10 hired workers or more	farms reporting..	30	5	15	7	2	2
Seasonal workers (to be employed less than 150 days)	farms reporting..	2,743	1,242	1,026	17	199	73
	persons..	10,004	4,436	3,814	71	1,128	328
1 hired worker	farms reporting..	1,222	542	452	5	60	26
2 hired workers	farms reporting..	526	231	236	2	21	1
3 or 4 hired workers	farms reporting..	388	201	128	2	32	20
5 to 9 hired workers	farms reporting..	429	183	147	8	61	21
10 hired workers or more	farms reporting..	178	85	63	...	25	5
Regular hired workers and no seasonal hired workers	farms reporting..	1,294	556	603	25	60	13
Both regular and seasonal hired workers	farms reporting..	480	178	264	12	20	11
Seasonal hired workers and no regular hired workers	farms reporting..	2,263	1,064	762	5	179	62
Paid on a monthly basis	farms reporting..	1,437	633	706	31	41	25
Under $25 per month	farms reporting..	5	5	...	...	...	...
$25 to $34 per month	farms reporting..	10	10	...	...	...	...
$35 to $49 per month	farms reporting..	11	1	10	...	...	...
$50 to $84 per month	farms reporting..	35	17	8	...	5	...
$85 to $109 per month	farms reporting..	104	52	46	...	1	1
$110 to $129 per month	farms reporting..	55	37	16	...	...	...
$130 to $169 per month	farms reporting..	220	81	122	...	12	11
$170 to $214 per month	farms reporting..	609	259	306	24	13	6
$215 to $274 per month	farms reporting..	283	119	149	4	9	6
$275 to $324 per month	farms reporting..	87	49	35	2	1	1
$325 and over per month	farms reporting..	18	3	14	1	...	...
Paid on a weekly basis	farms reporting..	111	40	63	2	1	...
Under $5 per week	farms reporting..	...	...	...	...	...	...
$5 to $7 per week	farms reporting..	...	...	...	...	...	...
$8 to $11 per week	farms reporting..	5	...	5	...	...	...
$12 to $19 per week	farms reporting..	5	...	5	...	...	...
$20 to $24 per week	farms reporting..	1	...	1	...	...	...
$25 to $29 per week	farms reporting..	2	...	1	1	...	...
$30 to $39 per week	farms reporting..	38	10	22	...	1	...
$40 to $49 per week	farms reporting..	22	7	15	...	...	...
$50 to $59 per week	farms reporting..	23	8	14	1	...	...
$60 to $69 per week	farms reporting..	5	5	...	...	...	...
$70 to $79 per week	farms reporting..	5	5	...	...	...	...
$80 and over per week	farms reporting..	5	5	...	...	...	...
Paid on a daily basis	farms reporting..	812	331	356	3	31	15
$1 per day	farms reporting..	10	...	10	...	...	...
$2 per day	farms reporting..	1	...	1	...	...	...
$3 per day	farms reporting..	21	11	...	...	...	...
$4 per day	farms reporting..	17	5	7	...	5	...
$5 per day	farms reporting..	79	39	20	...	...	...
$6 per day	farms reporting..	96	40	45	...	1	...
$7 per day	farms reporting..	58	23	24	1	...	...
$8 per day	farms reporting..	383	135	205	2	10	10
$9 per day	farms reporting..	24	9	10	...	5	5
$10 and over per day	farms reporting..	123	69	34	...	10	...
Paid on an hourly basis	farms reporting..	1,437	650	533	19	113	21
Under $0.25 per hour	farms reporting..	...	...	...	...	...	...
$0.25 to $0.34 per hour	farms reporting..	...	...	...	...	...	...
$0.35 to $0.44 per hour	farms reporting..	5	...	5	...	...	...
$0.45 to $0.54 per hour	farms reporting..	48	26	17	...	...	...
$0.55 to $0.64 per hour	farms reporting..	16	10	1	...	...	...
$0.65 to $0.74 per hour	farms reporting..	10	...	10	...	...	...
$0.75 to $0.84 per hour	farms reporting..	219	101	52	...	21	16
$0.85 to $0.99 per hour	farms reporting..	42	20	22	...	...	...
$1.00 to $1.14 per hour	farms reporting..	860	405	319	13	72	...
$1.15 to $1.29 per hour	farms reporting..	177	67	84	5	15	5
$1.30 to $1.44 per hour	farms reporting..	5	...	5	...	...	...
$1.45 and over per hour	farms reporting..	55	21	18	1	5	...
Paid on a piece-work basis	farms reporting..	750	343	241	...	96	35
Expenditures for hired labor in 1954	farms reporting..	11,555	5,485	3,920	59	626	171
	dollars..	13,004,865	4,978,564	6,219,812	715,350	834,429	390,190
$1 to $99	farms reporting..	2,649	1,136	476	...	115	25
$100 to $199	farms reporting..	2,008	1,096	568	5	99	22
$200 to $499	farms reporting..	2,582	1,261	961	6	147	40
$500 to $999	farms reporting..	1,583	724	676	5	110	38
$1,000 to $2,499	farms reporting..	1,493	793	605	7	71	24
$2,500 to $4,999	farms reporting..	700	310	309	7	65	15
$5,000 and over	farms reporting..	540	165	325	29	19	2
Farms with expenditures for hired labor but no hired workers reported	farms reporting..	7,518	3,687	2,291	17	367	85
$1 to $99	farms reporting..	2,371	1,010	429	...	100	25
$100 to $199	farms reporting..	1,604	900	445	5	89	22
$200 to $499	farms reporting..	1,934	962	723	6	107	20
$500 to $999	farms reporting..	904	437	399	5	41	16
$1,000 to $2,499	farms reporting..	510	284	212	...	14	2
$2,500 to $4,999	farms reporting..	153	90	46	1	15	...
$5,000 and over	farms reporting..	42	4	37	...	1	...

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

BY TENURE OF OPERATOR: CENSUS OF 1954

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

Item (For definitions and explanations, see text)	Tenure of operator[1]—Continued				Other farms
	Tenants—Continued				
	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified	
Hired workers.....farms reporting..	26	79	19	49	309
persons..	397	297	79	126	633
1 hired worker.....farms reporting..	5	26	1	12	199
2 hired workers.....farms reporting..	6	16	...	30	48
3 or 4 hired workers.....farms reporting..	...	6	7	1	25
5 to 9 hired workers.....farms reporting..	5	21	11	6	31
10 hired workers or more.....farms reporting..	10	10	...	...	6
Regular workers (to be employed 150 days or more).....farms reporting..	1	13	3	39	56
persons..	2	17	9	71	78
1 hired worker.....farms reporting..	...	11	1	12	47
2 hired workers.....farms reporting..	1	...	1	25	7
3 or 4 hired workers.....farms reporting..	...	2	...	1	...
5 to 9 hired workers.....farms reporting..	...	...	1	1	1
10 hired workers or more.....farms reporting..	...	...	...	...	1
Seasonal workers (to be employed less than 150 days).....farms reporting..	25	68	18	15	259
persons..	395	280	70	55	555
1 hired worker.....farms reporting..	5	17	2	10	163
2 hired workers.....farms reporting..	5	15	...	...	36
3 or 4 hired workers.....farms reporting..	...	6	6	...	25
5 to 9 hired workers.....farms reporting..	5	20	10	5	30
10 hired workers or more.....farms reporting..	10	10	...	...	5
Regular hired workers and no seasonal hired workers.....farms reporting..	1	11	1	34	50
Both regular and seasonal hired workers.....farms reporting..	...	2	2	5	6
Seasonal hired workers and no regular hired workers.....farms reporting..	25	66	16	10	253
Paid on a monthly basis.....farms reporting..	1	8	4	3	26
Under $25 per month.....farms reporting..	...	...	...	...	...
$25 to $34 per month.....farms reporting..	...	...	...	...	...
$35 to $49 per month.....farms reporting..	...	...	...	...	...
$50 to $84 per month.....farms reporting..	...	5	...	...	5
$85 to $109 per month.....farms reporting..	...	...	...	...	5
$110 to $129 per month.....farms reporting..	...	...	...	...	2
$130 to $169 per month.....farms reporting..	...	...	...	1	5
$170 to $214 per month.....farms reporting..	1	3	2	1	7
$215 to $274 per month.....farms reporting..	...	...	2	1	2
$275 to $324 per month.....farms reporting..	...	...	...	...	...
$325 and over per month.....farms reporting..	...	...	...	...	...
Paid on a weekly basis.....farms reporting..	...	1	...	...	5
Under $5 per week.....farms reporting..	...	...	...	...	...
$5 to $7 per week.....farms reporting..	...	...	...	...	...
$8 to $11 per week.....farms reporting..	...	...	...	...	...
$12 to $19 per week.....farms reporting..	...	...	...	...	...
$20 to $24 per week.....farms reporting..	...	...	...	...	...
$25 to $29 per week.....farms reporting..	...	...	...	...	...
$30 to $39 per week.....farms reporting..	...	1	...	...	5
$40 to $49 per week.....farms reporting..	...	...	...	...	...
$50 to $59 per week.....farms reporting..	...	...	...	...	...
$60 to $69 per week.....farms reporting..	...	...	...	...	...
$70 to $79 per week.....farms reporting..	...	...	...	...	...
$80 and over per week.....farms reporting..	...	...	...	...	...
Paid on a daily basis.....farms reporting..	...	6	5	5	91
$1 per day.....farms reporting..	...	...	...	...	...
$2 per day.....farms reporting..	...	...	...	...	...
$3 per day.....farms reporting..	...	...	...	...	10
$4 per day.....farms reporting..	...	...	...	5	...
$5 per day.....farms reporting..	...	...	...	...	20
$6 per day.....farms reporting..	...	1	...	...	10
$7 per day.....farms reporting..	...	...	...	...	10
$8 per day.....farms reporting..	...	...	...	...	31
$9 per day.....farms reporting..	...	...	...	...	...
$10 and over per day.....farms reporting..	...	5	5	...	10
Paid on an hourly basis.....farms reporting..	15	41	...	36	122
Under $0.25 per hour.....farms reporting..	...	...	...	...	...
$0.25 to $0.34 per hour.....farms reporting..	...	...	...	...	...
$0.35 to $0.44 per hour.....farms reporting..	...	...	...	...	...
$0.45 to $0.54 per hour.....farms reporting..	...	...	...	...	5
$0.55 to $0.64 per hour.....farms reporting..	...	...	...	...	5
$0.65 to $0.74 per hour.....farms reporting..	...	...	...	...	...
$0.75 to $0.84 per hour.....farms reporting..	...	5	...	...	45
$0.85 to $0.99 per hour.....farms reporting..	...	...	...	...	...
$1.00 to $1.14 per hour.....farms reporting..	10	26	...	36	51
$1.15 to $1.29 per hour.....farms reporting..	5	5	...	...	6
$1.30 to $1.44 per hour.....farms reporting..	...	...	...	...	...
$1.45 and over per hour.....farms reporting..	...	5	...	...	10
Paid on a piece-work basis.....farms reporting..	15	25	11	10	70
Expenditures for hired labor in 1954.....farms reporting..	68	219	85	83	1,465
dollars..	48,300	187,823	59,734	148,382	256,710
$1 to $99.....farms reporting..	15	32	21	22	922
$100 to $199.....farms reporting..	...	46	20	11	240
$200 to $499.....farms reporting..	16	61	25	5	207
$500 to $999.....farms reporting..	25	37	5	5	68
$1,000 to $2,499.....farms reporting..	6	25	5	11	17
$2,500 to $4,999.....farms reporting..	5	11	7	27	9
$5,000 and over.....farms reporting..	6	7	2	2	2
Farms with expenditures for hired labor but no hired workers reported...farms reporting..	42	140	66	34	1,156
$1 to $99.....farms reporting..	15	27	16	17	832
$100 to $199.....farms reporting..	...	36	20	11	165
$200 to $499.....farms reporting..	11	51	25	...	136
$500 to $999.....farms reporting..	15	10	...	...	22
$1,000 to $2,499.....farms reporting..	1	5	...	6	...
$2,500 to $4,999.....farms reporting..	...	10	5	...	1
$5,000 and over.....farms reporting..	...	1	...	...	...

State Table 10.—HIRED FARM LABOR AND WAGE RATES

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

Item (For definitions and explanations, see text)	Total all farms	Type of farm: Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut
Hired workers.....farms reporting..	4,037	245	...	184	180	220
persons..	13,736	483	...	1,846	955	1,365
1 hired worker.....farms reporting..	1,796	120	...	56	20	35
2 hired workers.....farms reporting..	839	86	...	35	20	40
3 or 4 hired workers.....farms reporting..	601	24	...	15	60	40
5 to 9 hired workers.....farms reporting..	571	9	...	45	55	55
10 hired workers or more.....farms reporting..	230	6	...	33	25	50
Regular workers (to be employed 150 days or more).....farms reporting..	1,774	100	...	43	30	40
persons..	3,732	144	...	139	100	120
1 hired worker.....farms reporting..	1,071	69	...	26	20	25
2 hired workers.....farms reporting..	389	22	...	5	...	10
3 or 4 hired workers.....farms reporting..	170	8	...	6	5	...
5 to 9 hired workers.....farms reporting..	114	1	...	5	...	...
10 hired workers or more.....farms reporting..	30	...	...	1	5	5
Seasonal workers (to be employed less than 150 days).....farms reporting..	2,743	171	...	148	170	195
persons..	10,004	339	...	1,707	855	1,245
1 hired worker.....farms reporting..	1,222	91	...	30	25	25
2 hired workers.....farms reporting..	526	53	...	30	20	35
3 or 4 hired workers.....farms reporting..	388	14	...	20	50	40
5 to 9 hired workers.....farms reporting..	429	8	...	35	55	50
10 hired workers or more.....farms reporting..	178	5	...	33	20	45
Regular hired workers and no seasonal hired workers.....farms reporting..	1,294	74	...	36	10	25
Both regular and seasonal hired workers.....farms reporting..	480	26	...	7	20	15
Seasonal hired workers and no regular hired workers.....farms reporting..	2,263	145	...	141	150	180
Paid on a monthly basis.....farms reporting..	1,437	72	...	17	10	20
Under $25 per month.....farms reporting..	5	...	...	...	...	...
$25 to $34 per month.....farms reporting..	10	...	...	...	...	...
$35 to $49 per month.....farms reporting..	11	...	...	...	...	...
$50 to $84 per month.....farms reporting..	35	1	...	...	...	...
$85 to $109 per month.....farms reporting..	104	2	...	...	...	...
$110 to $129 per month.....farms reporting..	55	1	...	...	...	5
$130 to $169 per month.....farms reporting..	220	2	...	11	5	5
$170 to $214 per month.....farms reporting..	609	25	...	5	5	...
$215 to $274 per month.....farms reporting..	283	28	...	...	...	10
$275 to $324 per month.....farms reporting..	87	11	...	1	...	...
$325 and over per month.....farms reporting..	18	2	...	...	...	...
Paid on a weekly basis.....farms reporting..	111	3	...	10	5	5
Under $5 per week.....farms reporting..	...	...	...	...	...	...
$5 to $7 per week.....farms reporting..	...	...	...	...	...	...
$8 to $11 per week.....farms reporting..	5	...	...	...	...	...
$12 to $19 per week.....farms reporting..	5	...	...	5	...	...
$20 to $24 per week.....farms reporting..	1	...	...	...	...	...
$25 to $29 per week.....farms reporting..	2	...	...	...	...	...
$30 to $39 per week.....farms reporting..	38	1	...	5	5	...
$40 to $49 per week.....farms reporting..	22	...	...	...	...	...
$50 to $59 per week.....farms reporting..	23	2	...	...	...	...
$60 to $69 per week.....farms reporting..	5	...	...	...	...	...
$70 to $79 per week.....farms reporting..	5	...	...	...	...	5
$80 and over per week.....farms reporting..	5	...	...	...	...	...
Paid on a daily basis.....farms reporting..	812	75	...	35	30	20
$1.00 per day.....farms reporting..	10	...	...	...	...	...
$2.00 per day.....farms reporting..	1	...	...	...	...	...
$3.00 per day.....farms reporting..	21	...	...	5	...	...
$4.00 per day.....farms reporting..	17	6	...	5	5	...
$5.00 per day.....farms reporting..	79	7	...	...	...	10
$6.00 per day.....farms reporting..	96	6	...	...	...	5
$7.00 per day.....farms reporting..	58	2	...	...	...	...
$8.00 per day.....farms reporting..	383	22	...	20	10	...
$9.00 per day.....farms reporting..	24	2	...	...	5	5
$10.00 and over per day.....farms reporting..	123	30	...	5	10	...
Paid on an hourly basis.....farms reporting..	1,437	102	...	42	100	90
Under $0.25 per hour.....farms reporting..	...	...	...	...	...	...
$0.25 to $0.34 per hour.....farms reporting..	...	...	...	...	...	...
$0.35 to $0.44 per hour.....farms reporting..	5	...	...	...	5	...
$0.45 to $0.54 per hour.....farms reporting..	48	6	...	...	15	5
$0.55 to $0.64 per hour.....farms reporting..	16	...	...	...	...	...
$0.65 to $0.74 per hour.....farms reporting..	10	...	...	...	...	...
$0.75 to $0.84 per hour.....farms reporting..	219	16	...	11	20	15
$0.85 to $0.99 per hour.....farms reporting..	42	1	...	5	10	10
$1.00 to $1.14 per hour.....farms reporting..	860	62	...	20	50	55
$1.15 to $1.29 per hour.....farms reporting..	177	16	...	6	...	5
$1.30 to $1.44 per hour.....farms reporting..	5	...	...	...	...	...
$1.45 and over per hour.....farms reporting..	55	1	...	...	...	...
Paid on a piece-work basis.....farms reporting..	750	23	...	93	60	115
Expenditures for hired labor in 1954.....farms reporting..	11,555	682	...	467	306	636
dollars..	13,004,865	583,050	...	693,069	450,885	767,630
$1 to $99.....farms reporting..	2,649	142	...	35	35	70
$100 to $199.....farms reporting..	2,008	125	...	80	36	60
$200 to $499.....farms reporting..	2,582	147	...	106	70	150
$500 to $999.....farms reporting..	1,583	112	...	101	40	121
$1,000 to $2,499.....farms reporting..	1,493	96	...	91	80	155
$2,500 to $4,999.....farms reporting..	700	38	...	41	15	50
$5,000 and over.....farms reporting..	540	22	...	13	30	30
Farms with expenditures for hired labor but no hired workers reported...farms reporting..	7,518	437	...	283	126	416
$1 to $99.....farms reporting..	2,371	127	...	30	30	55
$100 to $199.....farms reporting..	1,604	87	...	55	26	30
$200 to $499.....farms reporting..	1,934	118	...	81	25	100
$500 to $999.....farms reporting..	904	72	...	56	20	81
$1,000 to $2,499.....farms reporting..	510	29	...	51	10	105
$2,500 to $4,999.....farms reporting..	153	3	...	10	10	30
$5,000 and over.....farms reporting..	42	1	...	...	5	15

BY TYPE OF FARM: CENSUS OF 1954

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

Item (For definitions and explanations, see text)		Type of farm—Continued						
		Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified
					Primarily Crop	Primarily livestock	Crop and livestock	
Hired workers	farms reporting..	676	191	1,330	378	51	237	345
	persons..	1,466	427	3,585	1,329	100	1,282	898
1 hired worker	farms reporting..	380	101	621	152	23	74	214
2 hired workers	farms reporting..	140	58	305	47	17	38	53
3 or 4 hired workers	farms reporting..	99	9	223	58	6	37	30
5 to 9 hired workers	farms reporting..	37	21	142	94	5	72	36
10 hired workers or more	farms reporting..	20	2	39	27	...	16	12
Regular workers (to be employed 150 days or more)	farms reporting..	339	107	841	114	21	62	77
	persons..	476	196	2,076	157	32	119	173
1 hired worker	farms reporting..	245	59	433	92	10	35	57
2 hired workers	farms reporting..	75	44	190	14	10	7	12
3 or 4 hired workers	farms reporting..	13	2	118	2	1	15	...
5 to 9 hired workers	farms reporting..	6	1	84	6	...	5	6
10 hired workers or more	farms reporting..	...	1	16	...	...	...	2
Seasonal workers (to be employed less than 150 days)	farms reporting..	434	98	710	307	38	193	279
	persons..	990	231	1,509	1,172	68	1,163	725
1 hired worker	farms reporting..	251	59	398	85	28	62	168
2 hired workers	farms reporting..	87	11	160	69	...	25	36
3 or 4 hired workers	farms reporting..	50	8	103	44	5	24	30
5 to 9 hired workers	farms reporting..	31	20	35	88	5	67	35
10 hired workers or more	farms reporting..	15	...	14	21	...	15	10
Regular hired workers and no seasonal hired workers	farms reporting..	242	93	620	71	13	44	66
Both regular and seasonal hired workers	farms reporting..	97	14	221	43	8	18	11
Seasonal hired workers and no regular hired workers	farms reporting..	337	84	489	264	30	175	268
Paid on a monthly basis	farms reporting..	294	63	793	54	20	52	42
Under $25 per month	farms reporting..	...	...	...	...	5	...	...
$25 to $34 per month	farms reporting..	5	...	...	...	5	...	...
$35 to $49 per month	farms reporting..	1	...	10	...	...	...	...
$50 to $84 per month	farms reporting..	20	...	8	1	...	...	5
$85 to $109 per month	farms reporting..	40	5	32	5	...	10	10
$110 to $129 per month	farms reporting..	16	5	24	1	1	...	2
$130 to $169 per month	farms reporting..	75	15	87	12	1	2	5
$170 to $214 per month	farms reporting..	92	20	403	19	2	30	8
$215 to $274 per month	farms reporting..	30	2	185	6	1	9	12
$275 to $324 per month	farms reporting..	15	15	35	10	...	...	...
$325 and over per month	farms reporting..	...	1	9	...	5	1	...
Paid on a weekly basis	farms reporting..	31	2	34	5	...	6	10
Under $5 per week	farms reporting..	...	...	...	...	...	...	...
$5 to $7 per week	farms reporting..	...	...	...	...	...	...	...
$8 to $11 per week	farms reporting..	5	...	...	...	...	...	...
$12 to $19 per week	farms reporting..	...	...	...	...	...	...	...
$20 to $24 per week	farms reporting..	...	...	1	...	...	...	...
$25 to $29 per week	farms reporting..	1	...	1	...	...	...	...
$30 to $39 per week	farms reporting..	10	...	7	...	...	5	5
$40 to $49 per week	farms reporting..	5	2	9	5	...	1	...
$50 to $59 per week	farms reporting..	10	...	11	...	...	...	...
$60 to $69 per week	farms reporting..	...	...	5	...	...	...	...
$70 to $79 per week	farms reporting..	...	...	...	...	...	...	...
$80 and over per week	farms reporting..	...	...	...	...	...	...	5
Paid on a daily basis	farms reporting..	93	23	335	51	5	54	91
$1.00 per day	farms reporting..	...	...	5	...	...	5	...
$2.00 per day	farms reporting..	...	...	1	...	...	...	...
$3.00 per day	farms reporting..	5	...	1	...	...	...	10
$4.00 per day	farms reporting..	...	...	1	...	...	...	...
$5.00 per day	farms reporting..	15	5	21	...	...	1	20
$6.00 per day	farms reporting..	20	...	41	8	...	6	10
$7.00 per day	farms reporting..	...	...	41	...	...	5	10
$8.00 per day	farms reporting..	51	17	164	27	5	36	31
$9.00 per day	farms reporting..	1	1	10	...	...	...	...
$10.00 and over per day	farms reporting..	1	...	50	16	...	1	10
Paid on an hourly basis	farms reporting..	275	95	267	208	28	92	138
Under $0.25 per hour	farms reporting..	...	...	...	...	...	...	...
$0.25 to $0.34 per hour	farms reporting..	...	...	...	...	...	...	...
$0.35 to $0.44 per hour	farms reporting..	...	...	...	...	...	...	...
$0.45 to $0.54 per hour	farms reporting..	...	11	1	...	...	...	10
$0.55 to $0.64 per hour	farms reporting..	5	1	...	...	5	...	5
$0.65 to $0.74 per hour	farms reporting..	5	...	...	5	...	...	...
$0.75 to $0.84 per hour	farms reporting..	35	16	18	20	1	17	50
$0.85 to $0.99 per hour	farms reporting..	5	...	6	...	5	...	...
$1.00 to $1.14 per hour	farms reporting..	190	61	206	95	17	52	52
$1.15 to $1.29 per hour	farms reporting..	30	6	27	53	...	23	11
$1.30 to $1.44 per hour	farms reporting..	...	...	...	5	...	...	...
$1.45 and over per hour	farms reporting..	5	...	9	30	...	...	10
Paid on a piece-work basis	farms reporting..	96	25	83	96	7	77	75
Expenditures for hired labor in 1954	farms reporting..	2,228	600	3,112	1,013	181	824	1,506
	dollars..	1,634,688	642,505	6,257,302	822,119	68,000	542,032	543,585
$1 to $99	farms reporting..	549	126	411	145	61	153	922
$100 to $199	farms reporting..	439	121	539	162	50	146	250
$200 to $499	farms reporting..	550	109	635	298	33	277	207
$500 to $999	farms reporting..	283	113	428	180	17	105	83
$1,000 to $2,499	farms reporting..	236	56	499	157	13	93	17
$2,500 to $4,999	farms reporting..	108	63	271	60	6	34	14
$5,000 and over	farms reporting..	63	12	329	11	1	16	13
Farms with expenditures for hired labor but no hired workers reported	farms reporting..	1,552	409	1,782	635	130	587	1,161
$1 to $99	farms reporting..	514	106	364	120	56	137	832
$100 to $199	farms reporting..	374	111	440	141	40	130	170
$200 to $499	farms reporting..	439	104	483	211	23	214	136
$500 to $999	farms reporting..	158	56	276	100	10	53	22
$1,000 to $2,499	farms reporting..	47	17	170	37	1	43	...
$2,500 to $4,999	farms reporting..	15	15	39	20	...	10	1
$5,000 and over	farms reporting..	5	...	10	6	...	...	...

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

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

Census of 1954 Census starting date—November 8	Utah
Approximate average date of enumeration	Nov. 21-Nov. 27
Percent of farms enumerated during—	
October 1 to 9	(Z)
October 10 to 16	(Z)
October 17 to 23	...
October 24 to 31	(Z)
November 1 to 6	6
November 7 to 13	21
November 14 to 20	28
November 21 to 27	20
November 28 to 30	8
December 1 to 4	10
December 5 to 11	5
December 12 to 18	1
December 19 to 25	(Z)
December 26 to 31	(Z)

Census of 1950 Census date—April 1	Utah
Approximate average date of enumeration	Apr. 15-Apr. 28
Percent of farms enumerated during—	
April 14 and earlier	45
April 15 to 28	36
April 29 to May 12	14
May 13 to June 2	4
June 3 and later	1

Census of 1945 Census date—January 1	
Approximate average date of enumeration	Feb. 16-Feb. 28
Percent of enumeration districts enumerated during—	
January 1 to 15	2
January 16 to 31	17
February 1 to 15	28
February 16 to 28	15
March 1 to 31	22
April 1 to 30	16
May 1 to 31	...
June 1 and later	...

Z Less than 0.5.

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

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

** Available data not comparable.
NA Not available.

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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]

97,447,397

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..	~~97,427,897~~	103,672,382	69,319,906	32,197,637	24,912,796	53,942,783	47,728,222	53,702,387
Cattle and dairy products:								
Cattle and calves.....farms reporting..	17,664	18,442	21,333	20,576	24,209	22,170	(NA)	22,138
number..	727,587	561,566	562,153	373,635	411,107	441,650	504,368	505,578
value..dollars..	66,431,335	70,593,409	42,542,527	15,155,736	7,179,023	23,185,236	14,520,711	22,627,870
Cows, including heifers that have calved.....farms reporting..	16,490	17,799	20,619	20,156	23,781	(NA)	(NA)	(NA)
number..	329,758	272,414	304,409	195,043	211,708	192,922	251,570	241,852
value..dollars..	36,932,896	46,885,610	29,890,455	9,907,502	4,869,284	13,827,996	9,332,694	13,188,043
Milk cows.....farms reporting..	14,159	16,471	(NA)	19,621	(NA)	20,174	16,914	17,880
number..	92,453	93,371	(NA)	97,884	(NA)	95,689	71,330	66,724
Dairy products sold.....farms reporting..	(NA)	10,640	14,424	13,595	(NA)	15,916	(NA)	(NA)
dollars..	[1]18,407,437	16,373,071	14,014,063	4,685,978	(NA)	9,360,915	(NA)	3,819,691
Whole milk sold.....farms reporting..	7,896	8,996	11,892	9,330	(NA)	8,543	(NA)	2,263
gallons..	62,738,385	50,396,471	53,547,684	33,703,483	(NA)	32,419,605	7,506,524	9,051,137
dollars..	17,959,936	15,809,151	[2]13,188,433	[2]3,967,283	(NA)	6,386,023	(NA)	2,276,197
Cream sold.....farms reporting..	965	1,782	2,595	4,178	(NA)	(NA)	(NA)	(NA)
pounds of butterfat..	770,706	914,055	1,574,318	2,869,297	(NA)	(NA)	(NA)	(NA)
dollars..	447,501	558,085	[2]806,085	[2]682,262	(NA)	2,802,453	(NA)	1,002,090
Butter, buttermilk, skim milk, and cheese sold.....farms reporting..	(NA)	98	[3]294	[3]791	(NA)	[3]1,546	(NA)	[3]1,393
dollars..	(NA)	5,835	[2]19,545	[2]36,433	(NA)	[3]172,439	(NA)	[3]541,404
Cows milked, day preceding enumeration....farms reporting..	13,440	15,748	(NA)	(NA)	(NA)	19,784	(NA)	(NA)
number of cows..	71,842	74,507	(NA)	(NA)	(NA)	84,987	(NA)	(NA)
Milk produced, day preceding enumeration.....gallons..	214,711	229,035	(NA)	(NA)	(NA)	208,655	(NA)	(NA)
Cows and heifers milked during any part of preceding year.....farms reporting..	(NA)	(NA)	20,497	19,765	23,291	21,169	20,854	(NA)
number..	(NA)	(NA)	101,022	89,264	101,058	102,644	82,898	(NA)
Horses and mules:								
Horses and/or mules.....farms reporting..	11,519	14,746	(NA)	18,937	21,780	20,238	22,243	(NA)
number..	34,506	53,728	74,623	78,853	87,555	94,124	113,865	128,264
value..dollars..	2,139,372	2,835,855	4,562,455	4,947,503	5,673,930	4,874,888	5,337,174	9,832,629
Horses and colts, including ponies.....farms reporting..	(NA)	14,657	17,899	18,890	21,701	(NA)	(NA)	23,111
number..	(NA)	52,690	73,343	77,664	85,212	91,218	110,172	125,471
value..dollars..	(NA)	2,773,575	4,469,940	4,863,049	5,514,078	4,720,401	5,155,772	9,642,418
Mules and mule colts.....farms reporting..	(NA)	358	387	465	834	(NA)	(NA)	1,153
number..	(NA)	1,038	1,280	1,189	2,343	2,906	3,693	2,793
value..dollars..	(NA)	62,280	92,515	84,454	159,852	154,487	181,402	190,211
Hogs:								
Hogs and pigs.....farms reporting..	7,731	9,881	12,121	13,390	13,921	11,141	13,648	17,897
number..	59,955	71,742	84,897	66,818	47,151	67,196	63,921	99,361
value..dollars..	1,688,771	1,639,409	1,675,902	524,042	240,470	783,313	583,725	1,351,880
4 months old and over.....farms reporting..	5,191	8,515	(NA)	13,390	(NA)	(NA)	(NA)	(**)
number..	24,983	40,949	(NA)	66,818	(NA)	40,657	(**)	(**)
Less than 4 months old.....farms reporting..	4,809	3,700	(NA)	(NA)	(NA)	3,107	(NA)	(**)
number..	34,972	30,793	(NA)	(NA)	(NA)	26,539	(**)	(**)
Sows and gilts farrowing.....farms reporting..	3,071	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	10,050	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Between December 1 and June 1.....farms reporting..	2,181	4,520	6,224	6,542	4,702	3,682	(NA)	6,146
number..	5,326	10,564	13,698	13,926	7,156	7,110	9,732	13,170
Between June 1 and December 1.....farms reporting..	2,018	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	4,724	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sheep and wool:								
Sheep and lambs.....farms reporting..	5,725	3,903	4,476	4,328	6,417	7,419	5,469	5,436
number..	1,396,981	1,101,324	1,672,392	1,597,346	2,452,196	2,922,457	2,355,038	1,691,795
value..dollars..	25,034,262	26,263,122	17,016,720	10,487,953	10,789,662	23,233,376	26,063,260	18,881,529
Sheep 1 year old and over.....farms reporting..	4,838	3,684	(NA)	4,328	(NA)	(NA)	(NA)	(NA)
number..	979,726	991,009	(NA)	1,597,346	(NA)	2,458,652	1,920,299	1,284,173
Ewes.....farms reporting..	4,755	3,604	3,848	3,997	5,602	(NA)	(NA)	4,228
number..	945,292	963,945	1,467,932	1,515,077	1,921,113	2,375,980	1,862,338	1,231,341
Rams and wethers.....farms reporting..	2,420	1,842	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	34,434	27,064	(NA)	82,269	(NA)	82,672	57,961	52,832
Lambs under 1 year old.....farms reporting..	4,368	2,104	(NA)	(NA)	(NA)	(NA)	(NA)	4,159
number..	417,255	110,315	(NA)	(NA)	(NA)	463,805	434,739	407,622
Sheep and lambs shorn.....farms reporting..	4,311	2,986	3,553	3,742	5,577	6,106	(NA)	3,615
number shorn..	1,095,525	958,110	(NA)	1,533,161	2,365,953	2,298,306	2,261,428	1,569,169
Wool shorn.....pounds..	10,776,504	8,398,058	13,646,819	13,559,813	20,314,317	19,596,962	18,795,805	11,690,303
value..dollars..	5,819,313	4,097,506	5,609,157	2,853,175	4,062,863	5,842,643	7,433,348	5,728,248

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..	(NA)	205	211	392	391	451	235	305
number..	(NA)	3,735	8,660	22,600	41,087	72,007	48,292	29,512
value..dollars..	(NA)	26,145	43,300	66,731	61,631	322,157	289,752	253,100
Angora goats and kids.....farms reporting..	(NA)	24	(NA)	233	(NA)	194	(NA)	93
number..	(NA)	1,118	(NA)	18,320	(NA)	55,337	(NA)	25,106
Other goats and kids.....farms reporting..	(NA)	192	(NA)	204	(NA)	(NA)	(NA)	148
number..	(NA)	2,617	(NA)	4,280	(NA)	16,670	(NA)	4,406
Goats and kids clipped.....farms reporting..	(NA)	18	(NA)	228	203	(NA)	(NA)	57
number..	(NA)	747	(NA)	(NA)	(NA)	52,786	29,814	18,965
Mohair clipped.....pounds..	(NA)	1,503	(NA)	104,693	186,591	251,260	127,727	81,405
value..dollars..	(NA)	(**)	(NA)	38,737	31,720	97,992	56,199	59,171
Poultry and poultry products:								
Poultry and/or poultry products sold.....farms reporting..	5,680	8,335	10,435	8,718	(NA)	(NA)	(NA)	(NA)
dollars..	18,820,775	24,567,540	19,188,817	5,013,977	(NA)	(NA)	(NA)	(NA)
Chickens, 4 months old and over, on hand..farms reporting..	11,004	14,168	18,231	15,462	19,876	18,164	19,706	21,016
number..	2,153,657	2,502,209	2,986,808	1,878,394	2,104,521	2,095,723	1,366,873	954,695
value..dollars..	2,153,657	2,314,442	3,479,002	1,015,672	968,080	1,543,813	933,600	755,379
Chickens sold.....farms reporting..	3,208	4,258	(NA)	3,891	(NA)	6,655	(NA)	1,288
number..	2,703,845	2,175,609	(NA)	1,059,996	(NA)	1,532,712	(NA)	275,650
dollars..	1,966,004	1,874,909	(NA)	505,279	(NA)	1,184,048	(NA)	188,236
Chicken eggs sold.....farms reporting..	4,617	6,977	(NA)	(NA)	(NA)	11,036	(NA)	6,193
dozens..	20,418,456	23,998,734	(NA)	(NA)	(NA)	15,339,993	(NA)	3,059,845
dollars..	6,484,116	10,401,802	(NA)	(NA)	(NA)	4,410,003	(NA)	1,137,528
Turkey hens, to be kept for breeding, on hand.....farms reporting..	372	533	(NA)	1,056	2,650	(NA)	(NA)	2,343
number..	33,926	36,070	(NA)	26,073	28,749	(NA)	(NA)	14,896
Turkeys raised.....farms reporting..	1,001	1,170	1,092	1,212	(NA)	3,897	(NA)	(NA)
number..	2,303,637	2,046,778	1,540,730	812,078	(NA)	228,483	(NA)	(NA)
Ducks raised.....farms reporting..	451	476	(NA)	158	(NA)	744	(NA)	(NA)
number..	3,599	4,516	(NA)	4,016	(NA)	15,603	(NA)	(NA)
Geese raised.....farms reporting..	277	219	(NA)	69	(NA)	556	(NA)	(NA)
number..	2,348	2,157	(NA)	646	(NA)	6,608	(NA)	(NA)
Guineas raised.....farms reporting..	11	9	(NA)	11	(NA)	(NA)	(NA)	(NA)
number..	132	59	(NA)	147	(NA)	(NA)	(NA)	(NA)
Turkeys, ducks, geese, and other miscellaneous poultry, and their eggs sold.....farms reporting..	655	929	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	10,370,655	12,290,829	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Animals sold alive:								
Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting..	14,482	15,966	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	46,457,132	46,727,860	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cattle, hogs, or sheep sold alive.....farms reporting..	14,354	15,752	(NA)	14,319	(NA)	(NA)	(NA)	(NA)
Cattle and/or calves sold alive.....farms reporting..	12,209	13,337	13,017	10,903	(NA)	(NA)	(NA)	(NA)
number..	285,748	232,794	199,754	150,367	(NA)	(NA)	(NA)	(NA)
dollars..	30,668,014	30,393,557	15,677,075	5,569,082	(NA)	(NA)	(NA)	(NA)
Cattle sold alive, excluding calves.....farms reporting..	9,761	10,170	(NA)	8,482	(NA)	(NA)	(NA)	(NA)
number..	196,278	167,592	(NA)	117,847	(NA)	(NA)	(NA)	(NA)
dollars..	25,246,359	25,822,098	(NA)	4,956,918	(NA)	(NA)	(NA)	(NA)
Calves sold alive.....farms reporting..	6,961	7,742	(NA)	5,390	(NA)	(NA)	(NA)	(NA)
number..	89,470	65,202	(NA)	32,520	(NA)	(NA)	(NA)	(NA)
dollars..	5,421,655	4,571,459	(NA)	612,164	(NA)	(NA)	(NA)	(NA)
Hogs and pigs sold alive.....farms reporting..	3,806	7,189	9,155	5,790	(NA)	(NA)	(NA)	(NA)
number..	55,489	99,744	173,968	83,548	(NA)	(NA)	(NA)	(NA)
dollars..	1,911,654	3,211,107	4,591,037	1,046,063	(NA)	(NA)	(NA)	(NA)
Sheep and lambs sold alive.....farms reporting..	3,663	2,414	2,768	3,022	(NA)	(NA)	(NA)	(NA)
number..	948,940	771,394	1,106,727	1,030,406	(NA)	(NA)	(NA)	(NA)
dollars..	13,766,345	12,949,164	9,745,214	5,732,479	(NA)	(NA)	(NA)	(NA)
Horses and mules sold alive.....farms reporting..	868	1,708	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	1,783	4,346	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	111,119	174,032	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

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

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

Item (For definitions and explanations, see text)	State total
Cattle and calves of all ages on hand.....farms reporting 1954..	17,795
1950..	18,442
number 1954..	724,640
1950..	561,566
1.....farms reporting 1954..	1,101
1950..	1,678
2 to 4.....farms reporting 1954..	3,435
1950..	3,987
5 to 9.....farms reporting 1954..	2,360
1950..	2,823
10 to 24.....farms reporting 1954..	3,818
1950..	4,477
25 to 49.....farms reporting 1954..	3,388
1950..	2,841
50 to 99.....farms reporting 1954..	2,051
1950..	1,579
100 and over.....farms reporting 1954..	1,642
1950..	1,057
Cows on hand 1954, including heifers that have calved.....farms reporting..	16,719
number..	333,827
1.....farms reporting..	3,167
2.....farms reporting..	1,890
3 or 4.....farms reporting..	1,769
5 to 9.....farms reporting..	2,564
10 to 14.....farms reporting..	1,910
15 to 19.....farms reporting..	1,225
20 to 29.....farms reporting..	1,548
30 to 49.....farms reporting..	1,220
50 to 74.....farms reporting..	532
75 to 99.....farms reporting..	289
100 to 199.....farms reporting..	410
200 to 499.....farms reporting..	162
500 to 999.....farms reporting..	25
1,000 and over.....farms reporting..	8
Milk cows on hand, 1954.....farms reporting..	14,491
number..	93,605
1.....farms reporting..	4,124
2.....farms reporting..	2,480
3.....farms reporting..	1,282
4.....farms reporting..	834
5 to 9.....farms reporting..	2,547
10 to 14.....farms reporting..	1,413
15 to 19.....farms reporting..	751
20 to 29.....farms reporting..	684
30 to 49.....farms reporting..	289
50 to 74.....farms reporting..	57
75 to 99.....farms reporting..	19
100 and over.....farms reporting..	11
Cattle sold alive, excluding calves, 1954.....farms reporting..	9,871
number..	186,139
1 to 4.....farms reporting..	4,058
5 to 9.....farms reporting..	2,043
10 to 19.....farms reporting..	1,654
20 to 29.....farms reporting..	683
30 to 39.....farms reporting..	423
40 to 49.....farms reporting..	234
50 to 99.....farms reporting..	468
100 to 199.....farms reporting..	184
200 and over.....farms reporting..	124
Calves sold alive, 1954.....farms reporting..	7,037
number..	88,746
1 to 4.....farms reporting..	3,134
5 to 9.....farms reporting..	1,645
10 to 14.....farms reporting..	744
15 to 19.....farms reporting..	388
20 to 29.....farms reporting..	460
30 to 39.....farms reporting..	204
40 to 49.....farms reporting..	116
50 to 99.....farms reporting..	233
100 and over.....farms reporting..	113

Item (For definitions and explanations, see text)	State total
Sows and gilts farrowing after Dec. 1, 1953 and before Dec. 1, 1954.....farms reporting..	3,176
1.....farms reporting..	1,473
2.....farms reporting..	700
3.....farms reporting..	238
4.....farms reporting..	325
5.....farms reporting..	115
6.....farms reporting..	85
7.....farms reporting..	25
8.....farms reporting..	38
9.....farms reporting..	14
10 or more.....farms reporting..	163
Hogs and pigs sold alive, 1954.....farms reporting..	3,804
number..	53,913
1 to 4.....farms reporting..	1,159
5 to 9.....farms reporting..	1,087
10 to 14.....farms reporting..	621
15 to 19.....farms reporting..	335
20 to 29.....farms reporting..	251
30 to 39.....farms reporting..	142
40 to 49.....farms reporting..	70
50 to 99.....farms reporting..	66
100 to 199.....farms reporting..	50
200 and over.....farms reporting..	23
Turkeys raised, light breeds, 1954.....farms reporting..	415
number..	563,426
Under 25.....farms reporting..	285
25 to 49.....farms reporting..	24
50 to 99.....farms reporting..	12
100 to 199.....farms reporting..	5
200 to 399.....farms reporting..	5
400 to 799.....farms reporting..	...
800 to 1,599.....farms reporting..	6
1,600 and over.....farms reporting..	78
Turkeys raised, heavy breeds, 1954.....farms reporting..	678
number..	1,266,213
Under 25.....farms reporting..	332
25 to 49.....farms reporting..	51
50 to 99.....farms reporting..	12
100 to 199.....farms reporting..	16
200 to 399.....farms reporting..	10
400 to 799.....farms reporting..	5
800 to 1,599.....farms reporting..	33
1,600 and over.....farms reporting..	219
Broilers (chickens) sold, 1954.....farms reporting..	172
number..	2,057,010
Under 2,000.....farms reporting..	10
2,000 to 3,999.....farms reporting..	66
4,000 to 7,999.....farms reporting..	46
8,000 to 15,999.....farms reporting..	15
16,000 to 31,999.....farms reporting..	10
32,000 to 39,999.....farms reporting..	10
40,000 to 49,999.....farms reporting..	5
50,000 to 59,999.....farms reporting..	5
60,000 to 69,999.....farms reporting..	...
70,000 to 79,999.....farms reporting..	...
80,000 to 89,999.....farms reporting..	5
90,000 and over.....farms reporting..	...

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

Item (For definitions and explanations, see text)	Census of—							
	1954 (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...	1,209,419	1,409,535	1,188,441	374,008	(NA)	199,296	(NA)	241,287
Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting...	63	67	(NA)	42	(NA)	[1]64	(NA)	15
acres...	207	126	(NA)	121	(NA)	(NA)	(NA)	55
Sold.....dollars...	211,061	427,857	(NA)	56,823	(NA)	[1]93,295	(NA)	20,298
Cut flowers, potted plants, florist greens, and bedding plants grown for sale:								
Grown under glass.....farms reporting...	68	[2]67	(NA)	[3]46	(NA)	[4]81	(NA)	[5]49
square feet...	687,825	[2]774,954	(NA)	[3]465,258	(NA)	(NA)	(NA)	[5]487,513
Grown in open.....farms reporting...	72	[2]82	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres...	125	[2]110	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sold.....farms reporting...	101	[2]120	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars...	949,928	[2]902,663	(NA)	[3]279,349	(NA)	[4]106,001	(NA)	[5]220,864
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale:								
Grown under glass or in house.....farms reporting...	29	28	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
square feet...	55,561	51,148	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grown in open.....farms reporting...	20	33	(NA)	[6]66	(NA)	(NA)	(NA)	(NA)
acres...	21	61	(NA)	[6]87	(NA)	(NA)	(NA)	(NA)
Sold.....farms reporting...	39	57	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars...	48,430	79,015	(NA)	[6]37,836	(NA)	(NA)	(NA)	[7]125
Forest products:								
All forest products sold.....dollars...	90,008	42,434	60,728	6,630	7,343	13,688	(NA)	50,085
Firewood and fuelwood cut.....farms reporting...	139	164	(NA)	(NA)	(NA)	494	572	(NA)
cords (4'x 4'x 8')...	1,577	1,234	(NA)	(NA)	(NA)	4,612	4,704	(NA)
Fence posts cut.....farms reporting...	264	200	(NA)	(NA)	(NA)	154	(NA)	(NA)
number...	86,681	70,683	(NA)	(NA)	(NA)	28,664	(NA)	(NA)
Sawlogs and veneer logs cut (including standing timber sold).....farms reporting...	54	[8]18	(NA)	(NA)	(NA)	[8]17	(NA)	(NA)
thousands of bd. ft...	3,431	[8]463	(NA)	(NA)	(NA)	[8]190	(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...	82	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars...	90,008	42,434	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

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

Item (For definitions and explanations, see text)	Census of— 1954 (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..	22,826	24,176	26,322	25,411	30,695	27,159	25,992	25,662
Cropland harvested.....farms reporting..	19,728	21,344	23,907	23,372	26,182	25,027	(NA)	(NA)
acres..	1,228,520	1,279,469	1,247,718	966,088	814,854	1,159,890	1,024,566	[2]1,030,464
Total value of specified crops harvested (see text)[3].....dollars..	70,931,473	71,580,520	61,689,001	22,100,601	(**)	(**)	(**)	(**)
Value of all crops sold (see text)[3].....dollars..	36,981,006	37,343,827	28,087,040	13,985,422	(NA)	19,563,240	(NA)	(NA)
Corn:								
Corn for all purposes.....farms reporting..	3,875	3,839	3,389	4,422	3,680	3,393	3,497	(NA)
acres..	37,312	29,746	22,550	22,197	15,464	14,403	15,102	(NA)
value[4]..dollars..	3,419,747	2,326,739	573,987	555,375	(NA)	(NA)	(NA)	(NA)
Harvested for grain.....farms reporting..	324	732	748	2,023	1,288	1,954	2,132	3,331
acres..	2,816	4,357	4,570	9,211	5,328	7,294	7,289	13,848
bushels..	158,992	136,228	142,065	231,695	89,215	232,123	166,702	265,361
Cut for silage.....farms reporting..	3,210	2,679	(NA)	1,224	(NA)	377	410	(NA)
acres..	31,534	21,788	(NA)	7,171	(NA)	2,249	2,836	(NA)
tons, green weight..	388,313	248,254	(NA)	67,677	(NA)	26,897	25,025	(NA)
Hogged or grazed, or cut for green or dry fodder.....farms reporting..	513	663	(NA)	1,443	(NA)	(NA)	(NA)	[5]1,322
acres..	2,962	3,601	(NA)	5,815	(NA)	4,860	4,977	[5]6,638
Corn sold.....farms reporting..	54	[6]269	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels..	54,698	19,269	(NA)	(NA)	(NA)	(NA)	(NA)	33,150
dollars..	101,190	[6]90,103	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Small grains:								
Grains grown together and threshed as a mixture.....farms reporting..	1,242	1,640	1,222	852	238	446	(NA)	43
acres..	16,144	27,652	13,070	7,589	1,456	2,884	(NA)	379
bushels..	660,864	896,377	519,181	231,351	44,328	100,788	(NA)	6,127
value..dollars..	826,080	1,012,905	548,989	121,910	31,030	81,051	(NA)	9,192
Sold.....farms reporting..	136	280	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels..	58,767	161,504	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	73,461	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Winter wheat threshed or combined.....farms reporting..	2,976	4,033	3,735	3,339	2,991	3,733	3,568	4,264
acres..	262,463	331,337	234,586	138,414	138,255	185,319	126,970	149,552
bushels..	3,700,882	5,739,583	5,074,761	2,345,436	1,929,239	2,965,757	1,691,917	1,900,416
value..dollars..	7,327,746	10,027,874	6,646,824	1,459,488	1,620,561	3,002,999	2,415,041	4,180,915
Sold.....farms reporting..	2,302	2,975	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels..	3,188,308	4,645,944	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	6,312,850	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Spring wheat threshed or combined.....farms reporting..	6,665	8,259	(NA)	9,482	10,380	(NA)	9,370	11,758
acres..	80,591	85,027	58,669	60,343	62,903	79,658	67,570	118,905
bushels..	2,352,801	2,801,246	2,009,759	1,714,273	1,552,555	2,333,144	1,544,347	2,200,563
value..dollars..	4,470,322	4,876,633	2,628,699	1,170,143	1,350,723	2,405,463	2,258,333	4,841,239
Sold.....farms reporting..	4,017	4,156	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels..	1,762,500	1,479,528	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	3,348,750	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats threshed or combined.....farms reporting..	3,971	5,337	6,033	5,901	4,423	6,741	7,448	8,211
acres..	28,695	39,953	42,086	31,829	21,934	45,480	49,420	61,825
bushels..	1,257,677	1,822,982	1,924,428	1,192,635	750,016	1,741,902	1,618,651	1,724,392
value..dollars..	1,106,756	1,502,557	1,394,321	431,879	375,008	985,808	1,224,812	2,069,269
Sold.....farms reporting..	692	1,077	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels..	233,108	303,666	(NA)	(NA)	(NA)	(NA)	(NA)	411,994
dollars..	205,136	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats cut for feeding unthreshed.....farms reporting..	([7])	434	739	341	210	356	316	(NA)
acres..	([7])	2,729	5,450	1,818	845	1,987	1,956	(NA)
value..dollars..	([7])	99,605	122,729	19,529	(NA)	(NA)	(NA)	(NA)
Barley threshed or combined.....farms reporting..	8,840	9,798	10,577	10,209	5,170	6,028	2,508	2,801
acres..	145,481	127,586	124,412	83,987	28,916	38,066	13,773	15,938
bushels..	5,764,035	5,696,167	5,752,304	3,348,800	1,037,435	1,453,021	398,383	365,186
value..dollars..	6,513,360	5,743,785	5,558,982	1,550,149	653,584	1,042,721	372,615	620,814
Sold.....farms reporting..	2,784	3,183	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels..	1,803,511	1,688,717	(NA)	(NA)	(NA)	(NA)	(NA)	56,267
dollars..	2,037,966	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other grain threshed or combined.....farms reporting..	120	(NA)	(NA)	(NA)	79	(NA)	(NA)	(NA)
acres..	2,723	4,185	12,380	1,628	1,187	3,005	3,874	10,465
bushels..	39,760	50,299	117,257	16,332	7,343	25,521	25,689	73,511
value..dollars..	58,845	73,528	130,395	9,557	5,581	21,181	28,521	151,921
Sold.....farms reporting..	30	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels..	12,682	11,294	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars..	18,769	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Annual legumes:								
Dry field and seed beans harvested for beans.....farms reporting..	126	247	211	[8]378	205	429	183	202
acres..	8,570	13,119	7,449	[8]6,311	[9]740	[9]1,946	278	414
100-lb. bags..	34,959	57,908	27,169	37,395	3,665	17,253	(NA)	2,182
value..dollars..	220,242	362,672	158,706	123,577	17,102	101,808	(NA)	22,181
sold..dollars..	213,634	(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—Continued								
Dry field and seed peas harvested for peas ... farms reporting	21	4	61	[8]80	(NA)	45	(NA)	171
acres	93	6	254	[8]337	(NA)	[9]211	(NA)	547
pounds	103,950	11,580	380,100	350,700	(NA)	229,200	(NA)	776,340
value..dollars	5,198	382	19,005	14,058	(NA)	9,199	(NA)	65,988
sold..dollars	4,678	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Hay crops (see text):								
Land from which hay was cut ... acres[10]	552,109	518,729	611,519	500,347	452,346	672,516	607,331	536,465
Alfalfa and alfalfa mixtures cut for hay (and for dehydrating) ... farms reporting	15,541	16,530	18,884	18,989	20,389	21,296	20,461	18,573
acres	410,487	360,206	442,128	387,680	358,992	550,706	466,506	365,190
tons	1,009,400	905,157	1,020,282	762,264	597,996	1,213,525	(NA)	748,949
value..dollars	22,206,800	18,459,890	17,904,009	6,969,467	7,235,752	13,238,603	(NA)	19,098,207
Sold ... farms reporting	3,154	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons	164,307	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars	3,614,754	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Clover, timothy, and mixtures of clover and grasses cut for hay ... farms reporting	1,384	1,542	1,463	747	566	(NA)	(NA)	(**)
acres	37,547	35,855	34,083	15,914	11,223	32,743	29,405	49,356
tons	54,712	57,229	53,105	24,022	13,408	55,030	(NA)	79,113
value..dollars	1,094,240	1,175,301	886,110	216,480	164,918	545,376	(NA)	2,051,313
Sold ... farms reporting	95	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons	2,613	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars	52,260	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Oats, wheat, barley, rye, or other small grains cut for hay ... farms reporting	[7]980	1,046	885	1,004	1,455	463	588	1,747
acres	[7]10,877	12,267	13,237	7,474	9,829	4,456	5,775	15,589
tons	[7]12,968	16,367	13,931	8,948	8,209	4,550	(NA)	17,585
value..dollars	[7]259,360	276,887	180,015	55,394	89,478	52,928	(NA)	351,700
Sold ... farms reporting	[7]50	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons	[7]1,412	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars	[7]28,240	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wild hay cut ... farms reporting	1,745	2,104	2,308	1,703	(**)	1,392	(NA)	2,261
acres	84,119	99,741	103,123	70,748	(**)	68,530	70,032	80,942
tons	87,911	123,119	127,699	81,396	(**)	76,451	(NA)	95,158
value..dollars	1,450,532	1,854,911	1,597,348	483,292	(**)	642,187	(NA)	1,808,002
Sold ... farms reporting	123	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons	4,816	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars	79,463	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other hay cut (see text) ... farms reporting	459	641	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	8,786	14,068	18,948	18,487	72,302	16,081	35,613	25,388
tons	11,913	20,056	26,418	23,891	60,508	22,821	(NA)	33,481
value..dollars	202,521	390,418	365,222	197,087	658,297	203,065	(NA)	703,101
Sold ... farms reporting	39	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
tons	660	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
dollars	11,220	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grass silage made from grasses, alfalfa, clover, or small grains ... farms reporting	8	(NA)	(NA)	[11]7	(**)	(**)	(**)	(**)
acres	293	(NA)	(NA)	[11]44	(**)	(**)	(**)	(**)
tons, green weight	976	(NA)	(NA)	[11]165	(**)	(**)	(NA)	(**)
value..dollars	6,832	(NA)	(NA)	[11]495	(**)	(**)	(NA)	(**)
Alfalfa seed, clover seed, grass, and other field seed crops:								
Alfalfa seed harvested ... farms reporting	1,514	1,782	1,227	2,080	(NA)	1,981	(NA)	([4])
acres	53,060	49,649	34,695	47,374	(NA)	56,663	(NA)	(NA)
pounds	10,975,138	10,131,487	2,306,220	4,766,700	(NA)	4,878,000	(NA)	([4])
value..dollars	3,951,050	4,237,266	877,688	637,871	(NA)	836,064	(NA)	([4])
sold..dollars	3,832,520	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Clover seed harvested:								
Red clover seed harvested ... farms reporting	33	73	100	[12]66	(NA)	[13]83	(NA)	51
acres	346	532	1,060	[12]458	(NA)	[13]851	(NA)	(NA)
pounds	110,176	86,283	166,560	[12]107,220	(NA)	[13]137,760	(NA)	74,460
value..dollars	56,190	36,239	49,968	[12]12,509	(NA)	[13]15,277	(NA)	26,061
sold..dollars	47,761	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sweetclover seed harvested ... farms reporting	7	86	(NA)	88	(NA)	(NA)	(NA)	(NA)
acres	40	775	(NA)	651	(NA)	(NA)	(NA)	(NA)
pounds	6,900	200,433	(NA)	112,860	(NA)	(NA)	(NA)	(NA)
value..dollars	759	30,066	(NA)	5,268	(NA)	(NA)	(NA)	(NA)
sold..dollars	645	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Whiteclover seed harvested ... farms reporting	2	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	30	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds	6,600	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value..dollars	5,082	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold..dollars	4,828	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other and unspecified clover seed harvested ... farms reporting	6	2	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	82	45	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds	5,440	20,090	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value..dollars	1,251	4,045	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold..dollars	1,064	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Wheatgrass seed harvested ... farms reporting	75	67	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	849	1,319	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds	141,037	136,464	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value..dollars	24,801	40,941	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold..dollars	22,322	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other field seed crops harvested ... acres	91	72	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value..dollars	2,763	5,329	(NA)	1,277	(**)	(**)	(**)	(**)
sold..dollars	2,487	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other field crops:								
Irish potatoes harvested for home use or for sale ... farms reporting	3,285	4,719	4,821	5,738	7,009	8,506	7,316	11,453
acres	[14]9,142	[14]13,655	16,929	13,135	12,485	10,798	9,916	12,047
100-lb. bags	1,457,771	1,965,230	1,545,140	1,255,735	860,030	1,185,166	815,120	989,040
value..dollars	2,944,697	4,470,520	3,862,209	1,141,642	788,361	2,155,825	1,087,071	3,494,607
sold..dollars	2,378,953	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Safflower harvested ... farms reporting	1	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
acres	60	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
bushels	800	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value..dollars	1,000	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
sold..dollars	1,000	...	(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)
Other field crops—Continued								
Sorghum harvested for grain.....farms reporting..	12	6	1	5	21	21	...	4
acres..	78	46	3	25	77	80	...	26
bushels..	1,992	565	40	805	1,666	1,917	...	378
value..dollars..	2,490	705	56	604	1,416	1,629	...	842
sold..dollars..	1,743	(NA)	(NA)	(NA)	(NA)	(NA)	...	(NA)
Sorghum cut for silage.....farms reporting..	54	61	(NA)	18	(NA)	(NA)	(NA)	(NA)
acres..	372	321	(NA)	116	(NA)	(NA)	(NA)	(NA)
tons, green weight..	5,064	3,440	(NA)	1,073	(NA)	(NA)	(NA)	(NA)
value..dollars..	36,714	17,200	(NA)	5,876	(NA)	(NA)	(NA)	(NA)
sold..dollars..	...	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sugar beets harvested for sugar.....farms reporting..	2,503	2,806	3,654	6,102	4,099	5,245	7,561	8,398
acres..	31,863	26,913	30,025	48,398	32,221	40,104	75,567	93,359
tons..	526,182	457,520	414,730	660,765	245,211	545,291	548,536	930,427
value..dollars..	6,051,092	4,767,279	4,211,307	2,746,931	1,152,492	3,853,121	4,114,025	10,048,611
sold..dollars..	6,051,092	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sugar-beet seed harvested.....farms reporting..	69	86	(NA)	128	(NA)	...	(NA)	2
acres..	506	448	(NA)	571	(NA)	...	(NA)	52
pounds..	1,272,027	1,096,225	(NA)	1,050,461	(NA)	...	(NA)	40,500
value..dollars..	149,459	153,471	(NA)	94,541	(NA)	...	(NA)	20,250
sold..dollars..	149,459	(NA)	(NA)	(NA)	(NA)	...	(NA)	(NA)
All other field crops harvested.....acres..	86	52	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
value..dollars..	7,302	[15]248,915	8,427	27,239	(**)	(**)	(**)	(**)
sold..dollars..	6,008	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetables.....dollars..	62,403,231	[15]62,196,063	47,724,996	18,051,638	(**)	(**)	(**)	(**)
Value of crops sold, except fruits, nuts, horticultural specialties and vegetables.....dollars..	28,602,253	[15]28,790,541	17,255,527	10,869,032	(NA)	(NA)	(NA)	(NA)
Vegetables for home use and for sale (other than Irish and sweet potatoes):								
Vegetables harvested for home use[16].....farms reporting..	11,504	12,958	18,362	14,507	13,348	11,679	(NA)	14,997
value..dollars..	(NA)	(NA)	1,399,020	519,212	377,463	564,166	(NA)	956,520
Vegetables harvested for sale[17].....farms reporting..	2,429	3,760	5,406	4,454	(NA)	5,701	(NA)	3,135
acres..	19,488	27,070	33,819	21,807	20,920	22,480	(NA)	8,302
Sold.....dollars..	2,698,880	4,610,837	5,321,134	1,564,279	(NA)	2,487,159	(NA)	1,163,338
Asparagus.....farms reporting..	55	53	(NA)	151	(NA)	214	(NA)	57
acres..	109	108	(NA)	256	(NA)	220	(NA)	65
Beans, green lima.....farms reporting..	73	4	(NA)	313	(NA)	77	(NA)	([18])
acres..	390	1	(NA)	841	(NA)	144	(NA)	([18])
Beans, snap (bush and pole types).....farms reporting..	155	225	406	382	363	997	(NA)	[18]322
acres..	469	411	886	534	518	1,463	(NA)	[18]220
Beets (table).....farms reporting..	54	68	(NA)	37	(NA)	63	(NA)	39
acres..	75	106	(NA)	38	(NA)	91	(NA)	13
Cabbage.....farms reporting..	99	193	275	284	367	559	330	350
acres..	295	594	1,107	623	513	762	347	273
Cantaloupe and muskmelons.....farms reporting..	158	212	(NA)	357	(NA)	475	413	312
acres..	271	576	(NA)	1,430	(NA)	599	383	240
Carrots.....farms reporting..	64	187	(NA)	324	(NA)	174	(NA)	134
acres..	398	590	(NA)	265	(NA)	140	(NA)	39
Celery.....farms reporting..	43	114	(NA)	124	(NA)	140	(NA)	58
acres..	192	538	(NA)	456	(NA)	446	(NA)	104
Corn, sweet.....farms reporting..	1,135	1,392	919	421	471	750	638	283
acres..	6,054	6,356	2,229	743	459	753	428	206
Cucumbers and pickles.....farms reporting..	91	159	(NA)	174	(NA)	372	(NA)	274
acres..	178	168	(NA)	100	(NA)	157	(NA)	93
Lettuce and romaine.....farms reporting..	46	85	(NA)	91	(NA)	162	152	93
acres..	135	420	(NA)	163	(NA)	196	134	22
Onions, dry.....farms reporting..	209	435	(NA)	468	(NA)	756	450	453
acres..	547	1,197	(NA)	1,019	(NA)	1,163	314	175
Onions, green.....farms reporting..	54	60	(NA)	24	(NA)	23	(NA)	3
acres..	59	74	(NA)	23	(NA)	15	(NA)	12
Peas, green.....farms reporting..	880	1,716	2,887	2,137	(NA)	2,674	(NA)	791
acres..	4,954	8,846	13,926	8,471	(NA)	8,909	(NA)	2,434
Pumpkins.....farms reporting..	25	17	(NA)	8	(NA)	11	(NA)	7
acres..	52	28	(NA)	33	(NA)	25	(NA)	3
Radishes.....farms reporting..	63	58	(NA)	32	(NA)	26	(NA)	21
acres..	88	56	(NA)	23	(NA)	17	(NA)	5
Squash.....farms reporting..	72	59	(NA)	74	(NA)	80	(NA)	127
acres..	95	124	(NA)	97	(NA)	108	(NA)	79
Tomatoes.....farms reporting..	945	1,375	2,111	1,811	1,925	2,340	1,688	1,601
acres..	4,779	6,508	8,238	5,976	5,791	5,799	3,608	3,648
Watermelons.....farms reporting..	67	58	(NA)	217	425	474	569	460
acres..	167	122	(NA)	373	507	514	467	390
Other vegetables.....acres..	181	247	(**)	343	(**)	959	(**)	281
Berries and other small fruits harvested for sale:[19]								
Raspberries (tame).....farms reporting..	545	729	1,700	1,147	(NA)	1,843	(NA)	1,409
acres..	274	343	661	611	(NA)	738	(NA)	383
quarts..	323,383	454,833	777,367	838,185	(NA)	1,002,299	(NA)	363,801
value..dollars..	113,185	218,319	357,597	126,344	(NA)	151,052	(NA)	80,035
Strawberries.....farms reporting..	295	602	745	841	1,066	1,475	975	634
acres..	389	703	420	972	1,143	1,510	964	254
quarts..	630,009	1,082,968	583,582	1,727,280	1,296,935	2,526,485	(NA)	484,792
value..dollars..	214,203	377,443	253,193	233,439	97,270	405,544	(NA)	96,957
Other berries and small fruits.....acres..	33	57	123	209	(NA)	294	(NA)	273
value..dollars..	14,443	23,041	40,332	33,461	(NA)	38,821	(NA)	67,494
Tree fruits, nuts, and grapes:								
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting..	[20]3,408	8,340	5,525	3,809	5,887	6,588	(NA)	(NA)
acres..	[20]15,357	[21]18,997	19,772	15,333	17,827	19,375	(NA)	(NA)
Apples.....farms reporting..	[20]2,839	6,639	6,925	4,376	6,945	6,838	8,005	(NA)
Trees of all ages.....number..	[20]218,550	292,321	326,198	270,465	446,167	570,095	662,726	806,775
Trees not of bearing age.....farms reporting..	[20]806	2,383	(NA)	1,188	(NA)	(NA)	(NA)	2,255
number..	[20]46,625	83,789	(NA)	42,246	61,656	105,234	104,620	80,304
Trees of bearing age.....farms reporting..	[20]2,469	5,187	(NA)	3,726	(NA)	(NA)	(NA)	9,000
number..	[20]171,925	208,532	(NA)	228,219	384,511	464,861	558,106	726,471
Quantity harvested.....farms reporting..	[20]1,729	3,556	(NA)	2,819	(NA)	(NA)	(NA)	(NA)
bushels..	[20]440,308	389,450	723,322	488,175	343,792	610,449	563,513	759,696
value..dollars..	[20]946,665	568,753	1,393,655	351,798	326,602	611,974	633,997	1,367,454
sold..dollars..	[20]946,665	(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)
Tree fruits, nuts, and grapes—Continued								
Apricots.....farms reporting..	[20]2,397	4,714	4,866	3,338	(NA)	1,633	(NA)	(NA)
Trees of all ages.....number..	[20]122,919	171,135	178,061	164,550	(NA)	102,035	(NA)	22,265
Trees not of bearing age.....farms reporting..	[20]343	1,229	(NA)	863	(NA)	(NA)	(NA)	60
number..	[20]9,102	28,579	(NA)	33,734	(NA)	53,188	(NA)	435
Trees of bearing age.....farms reporting..	[20]2,210	3,814	(NA)	2,833	(NA)	(NA)	(NA)	509
number..	[20]113,817	142,556	(NA)	130,816	(NA)	48,847	(NA)	21,830
Quantity harvested.....farms reporting..	[20]1,485	2,649	(NA)	2,444	(NA)	(NA)	(NA)	(NA)
bushels..	[20]302,444	161,396	187,362	179,918	(NA)	62,808	(NA)	40,564
value..dollars..	[20]544,398	169,170	519,433	91,740	(NA)	94,106	(NA)	60,850
sold..dollars..	[20]544,398	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Cherries.....farms reporting..	(NA)	(NA)	3,514	2,615	3,706	3,416	(NA)	(NA)
Trees of all ages.....number..	[20]247,218	267,168	234,727	212,543	250,817	224,280	(NA)	120,341
Trees not of bearing age.....farms reporting..	(NA)	(NA)	(NA)	763	(NA)	(NA)	(NA)	1,105
number..	[20]57,206	76,078	(NA)	30,990	99,379	114,230	(NA)	7,646
Trees of bearing age.....farms reporting..	(NA)	(NA)	(NA)	2,155	(NA)	(NA)	(NA)	4,526
number..	[20]190,012	191,090	(NA)	181,553	151,438	110,050	(NA)	112,695
Quantity harvested.....farms reporting..	(NA)	(NA)	(NA)	1,609	(NA)	(NA)	(NA)	(NA)
pounds..	[20]11,843,429	8,319,267	6,735,935	4,911,606	4,810,120	6,360,984	(NA)	6,914,712
value..dollars..	[20]1,342,127	744,604	857,044	117,804	133,137	391,456	(NA)	401,303
sold..dollars..	[20]1,342,127	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sour cherries.....farms reporting..	[20]1,082	1,626	(NA)	1,021	(NA)	(NA)	(NA)	(NA)
Trees of all ages.....number..	[20]91,533	88,473	(NA)	50,410	(NA)	(NA)	(NA)	(NA)
Trees not of bearing age.....farms reporting..	[20]293	596	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	[20]25,019	36,788	(NA)	2,541	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....farms reporting..	[20]881	1,139	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	[20]66,514	51,685	(NA)	47,869	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....farms reporting..	[20]684	748	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	[20]3,950,394	2,676,965	(NA)	1,375,701	(NA)	(NA)	(NA)	(NA)
value..dollars..	[20]316,032	214,347	(NA)	27,730	(NA)	(NA)	(NA)	(NA)
sold..dollars..	[20]316,032	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Sweet cherries.....farms reporting..	[20]2,011	2,842	(NA)	2,189	(NA)	(NA)	(NA)	(NA)
Trees of all ages.....number..	[20]155,685	178,695	(NA)	162,133	(NA)	(NA)	(NA)	(NA)
Trees not of bearing age.....farms reporting..	[20]492	1,105	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	[20]32,187	39,290	(NA)	28,449	(NA)	(NA)	(NA)	(NA)
Trees of bearing age.....farms reporting..	[20]1,745	2,035	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
number..	[20]123,498	139,405	(NA)	133,684	(NA)	(NA)	(NA)	(NA)
Quantity harvested.....farms reporting..	[20]1,334	1,316	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
pounds..	[20]7,893,035	5,642,302	(NA)	3,535,905	(NA)	(NA)	(NA)	(NA)
value..dollars..	[20]1,026,095	530,257	(NA)	90,074	(NA)	(NA)	(NA)	(NA)
sold..dollars..	[20]1,026,095	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Grapes.....farms reporting..	[20]700	1,480	1,446	980	1,429	1,321	1,683	(NA)
Vines of all ages.....number..	[20]77,634	112,234	222,285	263,761	395,115	514,489	435,668	238,502
Vines not of bearing age.....farms reporting..	[20]113	416	(NA)	197	(NA)	(NA)	(NA)	227
number..	[20]5,309	17,497	(NA)	18,197	29,809	86,569	(NA)	33,471
Vines of bearing age.....farms reporting..	[20]610	1,116	(NA)	824	(NA)	(NA)	(NA)	843
number..	[20]72,325	94,737	(NA)	245,564	365,306	427,920	(NA)	205,031
Quantity harvested.....farms reporting..	[20]405	818	(NA)	688	(NA)	(NA)	(NA)	(NA)
pounds..	[20]352,061	545,476	2,032,250	1,494,553	1,872,689	2,079,581	(NA)	1,102,625
value..dollars..	[20]21,124	24,045	114,309	25,647	44,945	85,129	(NA)	66,156
sold..dollars..	[20]21,124	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Peaches.....farms reporting..	[20]2,908	4,814	5,071	3,680	4,355	4,579	4,838	(NA)
Trees of all ages.....number..	[20]451,615	622,530	738,654	550,367	546,506	697,627	622,021	582,753
Trees not of bearing age.....farms reporting..	[20]669	1,895	(NA)	1,360	(NA)	(NA)	(NA)	1,015
number..	[20]60,092	137,411	(NA)	143,733	107,312	206,197	(NA)	28,551
Trees of bearing age.....farms reporting..	[20]2,669	3,692	(NA)	3,057	(NA)	(NA)	(NA)	5,460
number..	[20]391,523	485,119	(NA)	406,634	439,194	491,430	(NA)	554,202
Quanity harvested.....farms reporting..	[20]2,255	2,612	(NA)	2,770	(NA)	(NA)	(NA)	(NA)
bushels..	[20]498,295	543,237	843,512	615,111	392,499	604,038	688,010	883,950
value..dollars..	[20]747,442	821,370	1,867,890	443,219	333,624	589,835	748,069	1,414,320
sold..dollars..	[20]597,953	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Pears.....farms reporting..	[20]2,190	3,778	3,771	2,587	3,621	3,555	3,855	(NA)
Trees of all ages.....number..	[20]159,947	194,350	131,975	103,652	104,846	109,422	59,903	60,291
Trees not of bearing age.....farms reporting..	[20]528	1,467	(NA)	701	(NA)	(NA)	(NA)	964
number..	[20]31,509	72,885	(NA)	22,479	27,863	46,538	(NA)	8,479
Trees of bearing age.....farms reporting..	[20]1,874	2,710	(NA)	2,092	(NA)	(NA)	(NA)	4,227
number..	[20]128,438	121,465	(NA)	81,173	76,983	62,884	(NA)	51,812
Quantity harvested.....farms reporting..	[20]1,451	1,806	(NA)	1,619	(NA)	(NA)	(NA)	(NA)
bushels..	[20]265,659	186,373	171,352	137,565	83,729	78,837	(NA)	76,008
value..dollars..	[20]571,166	358,640	530,749	143,122	75,356	122,754	(NA)	155,817
sold..dollars..	[20]571,166	(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)
Tree fruits, nuts, and grapes—Continued								
Plums and prunes.....farms reporting..	[20]1,715	3,658	3,670	2,584	3,503	3,722	4,366	(NA)
Trees of all ages.....number..	[20]38,668	69,062	76,119	60,582	54,454	60,569	63,948	74,422
Trees not of bearing age.....farms reporting..	[20]270	990	(NA)	745	(NA)	(NA)	(NA)	961
number..	[20]2,854	16,726	(NA)	23,355	14,766	14,312	(NA)	7,508
Trees of bearing age.....farms reporting..	[20]1,519	2,872	(NA)	2,061	(NA)	(NA)	(NA)	5,222
number..	[20]35,814	52,336	(NA)	37,227	39,688	46,257	(NA)	66,914
Quantity harvested.....farms reporting..	[20]1,018	1,895	(NA)	1,624	(NA)	(NA)	(NA)	(NA)
bushels..	[20]34,186	37,640	41,089	28,024	24,704	39,534	(NA)	50,677
value..dollars..	[20]102,558	54,500	121,208	22,100	24,704	41,983	(NA)	88,687
sold..dollars..	[20]102,558	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Other tree fruits and nuts.....value..dollars..	[20]2,632	4,200	(NA)	2,790	(**)	(**)	(**)	(**)
sold..dollars..	[20]2,632	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Value of fruits, including berries and other small fruits, and nuts harvested.....dollars..	[20]4,619,943	3,364,085	6,055,410	1,591,464	(**)	(**)	(**)	(**)
Value of fruits, including berries and other small fruits, and nuts sold.....dollars..	[20]4,470,454	2,532,914	4,321,938	1,184,466	(NA)	(NA)	(NA)	(NA)

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

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

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

Item	State total
CORN	
By acres harvested for all purposes.....farms reporting...	3,994
acres...	36,452
Under 3 acres.....farms reporting...	490
3 or 4 acres.....farms reporting...	807
5 to 10 acres.....farms reporting...	1,695
11 to 15 acres.....farms reporting...	473
16 to 19 acres.....farms reporting...	131
20 to 24 acres.....farms reporting...	185
25 to 49 acres.....farms reporting...	170
50 to 74 acres.....farms reporting...	25
75 to 99 acres.....farms reporting...	15
100 to 149 acres.....farms reporting...	2
150 to 199 acres.....farms reporting...	...
200 acres and over.....farms reporting...	1
By acres harvested for grain.....farms reporting...	271
acres...	1,627
Under 3 acres.....farms reporting...	141
3 or 4 acres.....farms reporting...	46
5 to 10 acres.....farms reporting...	56
11 to 15 acres.....farms reporting...	10
16 to 19 acres.....farms reporting...	2
20 to 24 acres.....farms reporting...	5
25 to 29 acres.....farms reporting...	1
30 to 49 acres.....farms reporting...	3
50 to 74 acres.....farms reporting...	6
75 to 99 acres.....farms reporting...	...
100 to 149 acres.....farms reporting...	...
150 to 199 acres.....farms reporting...	...
200 acres and over.....farms reporting...	1
By quantity sold.....farms reporting...	42
bushels...	15,375
Under 25 bushels.....farms reporting...	5
25 to 49 bushels.....farms reporting...	5
50 to 99 bushels.....farms reporting...	5
100 to 499 bushels.....farms reporting...	20
500 to 999 bushels.....farms reporting...	1
1,000 to 1,499 bushels.....farms reporting...	...
1,500 bushels and over.....farms reporting...	6
WINTER WHEAT	
By acres threshed or combined.....farms reporting...	2,877
acres...	262,160
Under 5 acres.....farms reporting...	393
5 to 9 acres.....farms reporting...	462
10 to 24 acres.....farms reporting...	605
25 to 49 acres.....farms reporting...	374
50 to 99 acres.....farms reporting...	387
100 to 199 acres.....farms reporting...	273
200 to 299 acres.....farms reporting...	170
300 to 499 acres.....farms reporting...	106
500 to 999 acres.....farms reporting...	83
1,000 acres and over.....farms reporting...	24
By quantity harvested....farms reporting...	2,877
bushels...	3,713,359
Under 25 bushels.....farms reporting...	44
25 to 49 bushels.....farms reporting...	68
50 to 99 bushels.....farms reporting...	183
100 to 499 bushels.....farms reporting...	1,149
500 to 999 bushels.....farms reporting...	490
1,000 to 1,499 bushels.....farms reporting...	301
1,500 to 1,999 bushels.....farms reporting...	170
2,000 to 2,999 bushels.....farms reporting...	165
3,000 to 4,999 bushels.....farms reporting...	144
5,000 to 9,999 bushels.....farms reporting...	120
10,000 bushels and over.....farms reporting...	43
By quantity sold.....farms reporting...	2,251
bushels...	3,210,257
Under 25 bushels.....farms reporting...	15
25 to 49 bushels.....farms reporting...	30
50 to 99 bushels.....farms reporting...	88
100 to 499 bushels.....farms reporting...	882
500 to 999 bushels.....farms reporting...	401
1,000 to 1,499 bushels.....farms reporting...	285
1,500 to 1,999 bushels.....farms reporting...	132
2,000 to 2,999 bushels.....farms reporting...	146
3,000 to 4,999 bushels.....farms reporting...	135
5,000 to 9,999 bushels.....farms reporting...	103
10,000 bushels and over.....farms reporting...	34

Item	State total
SPRING WHEAT	
By acres threshed or combined.....farms reporting...	6,685
acres...	85,142
Under 5 acres.....farms reporting...	2,367
5 to 9 acres.....farms reporting...	2,115
10 to 24 acres.....farms reporting...	1,698
25 to 49 acres.....farms reporting...	273
50 to 99 acres.....farms reporting...	124
100 to 199 acres.....farms reporting...	65
200 to 299 acres.....farms reporting...	20
300 to 499 acres.....farms reporting...	19
500 to 999 acres.....farms reporting...	2
1,000 acres and over.....farms reporting...	2
By quantity harvested..farms reporting...	6,685
bushels...	2,472,857
Under 25 bushels.....farms reporting...	152
25 to 49 bushels.....farms reporting...	413
50 to 99 bushels.....farms reporting...	846
100 to 499 bushels.....farms reporting...	3,936
500 to 999 bushels.....farms reporting...	951
1,000 to 1,499 bushels....farms reporting...	185
1,500 to 1,999 bushels....farms reporting...	65
2,000 to 2,999 bushels....farms reporting...	67
3,000 to 4,999 bushels....farms reporting...	51
5,000 to 9,999 bushels....farms reporting...	14
10,000 bushels and over...farms reporting...	5
By quantity sold.....farms reporting...	4,094
bushels...	1,863,085
Under 25 bushels.....farms reporting...	82
25 to 49 bushels.....farms reporting...	90
50 to 99 bushels.....farms reporting...	249
100 to 499 bushels.....farms reporting...	2,669
500 to 999 bushels.....farms reporting...	669
1,000 to 1,499 bushels....farms reporting...	159
1,500 to 1,999 bushels....farms reporting...	65
2,000 to 2,999 bushels....farms reporting...	63
3,000 to 4,999 bushels....farms reporting...	34
5,000 to 9,999 bushels....farms reporting...	10
10,000 bushels and over...farms reporting...	4
OATS	
By acres threshed or combined.....farms reporting...	4,083
acres...	28,733
Under 5 acres.....farms reporting...	1,943
5 to 9 acres.....farms reporting...	1,248
10 to 24 acres.....farms reporting...	768
25 to 49 acres.....farms reporting...	99
50 to 99 acres.....farms reporting...	18
100 acres and over.....farms reporting...	7
By quantity harvested..farms reporting...	4,083
bushels...	1,249,306
Under 25 bushels.....farms reporting...	61
25 to 49 bushels.....farms reporting...	151
50 to 99 bushels.....farms reporting...	586
100 to 499 bushels.....farms reporting...	2,559
500 to 999 bushels.....farms reporting...	547
1,000 to 1,499 bushels....farms reporting...	111
1,500 to 1,999 bushels....farms reporting...	36
2,000 to 2,999 bushels....farms reporting...	22
3,000 to 4,999 bushels....farms reporting...	9
5,000 bushels and over....farms reporting...	1
By quantity sold.....farms reporting...	641
bushels...	236,754
Under 25 bushels.....farms reporting...	15
25 to 49 bushels.....farms reporting...	30
50 to 99 bushels.....farms reporting...	77
100 to 499 bushels.....farms reporting...	387
500 to 999 bushels.....farms reporting...	83
1,000 to 1,499 bushels....farms reporting...	27
1,500 to 1,999 bushels....farms reporting...	1
2,000 to 2,999 bushels....farms reporting...	16
3,000 to 4,999 bushels....farms reporting...	5
5,000 bushels and over....farms reporting...	...
BARLEY	
By acres threshed or combined.....farms reporting...	9,133
acres...	148,297
Under 5 acres.....farms reporting...	2,277
5 to 9 acres.....farms reporting...	2,619
10 to 24 acres.....farms reporting...	2,761
25 to 49 acres.....farms reporting...	997
50 to 99 acres.....farms reporting...	322
100 to 199 acres.....farms reporting...	113
200 to 299 acres.....farms reporting...	25
300 to 499 acres.....farms reporting...	12
500 to 999 acres.....farms reporting...	5
1,000 acres and over.....farms reporting...	2
By quantity harvested..farms reporting...	9,133
bushels...	5,747,216
Under 25 bushels.....farms reporting...	129
25 to 49 bushels.....farms reporting...	197
50 to 99 bushels.....farms reporting...	581
100 to 499 bushels.....farms reporting...	4,581
500 to 999 bushels.....farms reporting...	1,975
1,000 to 1,499 bushels....farms reporting...	862
1,500 to 1,999 bushels....farms reporting...	283
2,000 to 2,999 bushels....farms reporting...	326
3,000 to 4,999 bushels....farms reporting...	149
5,000 to 9,999 bushels....farms reporting...	37
10,000 bushels and over...farms reporting...	13

Item	State total
BARLEY--Continued	
By quantity sold.....farms reporting...	2,870
bushels...	1,890,254
Under 25 bushels.....farms reporting...	31
25 to 49 bushels.....farms reporting...	62
50 to 99 bushels.....farms reporting...	216
100 to 499 bushels.....farms reporting...	1,385
500 to 999 bushels.....farms reporting...	639
1,000 to 1,499 bushels....farms reporting...	227
1,500 to 1,999 bushels....farms reporting...	109
2,000 to 2,999 bushels....farms reporting...	122
3,000 to 4,999 bushels....farms reporting...	62
5,000 to 9,999 bushels....farms reporting...	12
10,000 bushels and over...farms reporting...	5
DRY FIELD AND SEED BEANS	
By acres harvested for beans.....farms reporting...	150
acres...	7,689
Under 5 acres.....farms reporting...	60
5 to 9 acres.....farms reporting...	6
10 to 24 acres.....farms reporting...	26
25 to 49 acres.....farms reporting...	15
50 to 99 acres.....farms reporting...	15
100 to 199 acres.....farms reporting...	19
200 to 299 acres.....farms reporting...	6
300 to 499 acres.....farms reporting...	2
500 acres and over.....farms reporting...	1
By quantity harvested..farms reporting...	150
100-lb. bags...	32,048
Under 25 100-lb. bags.....farms reporting...	55
25 to 49 100-lb. bags.....farms reporting...	12
50 to 99 100-lb. bags.....farms reporting...	15
100 to 499 100-lb. bags...farms reporting...	43
500 to 999 100-lb. bags...farms reporting...	21
1,000 to 1,499 100-lb. bags...farms reporting...	2
1,500 to 1,999 100-lb. bags...farms reporting...	1
2,000 100-lb. bags and over...farms reporting...	1
ALFALFA AND ALFALFA MIXTURES	
By acres cut for hay (and for dehydrating)..farms reporting...	
acres...	~~14,544~~ 15,544
Under 5 acres.....farms reporting...	~~363,666~~ 404,986
5 to 9 acres.....farms reporting...	~~2,337~~ 2,372
10 to 24 acres.....farms reporting...	~~2,421~~ 2,474
25 to 49 acres.....farms reporting...	5.099 ~~4,849~~
50 to 99 acres.....farms reporting...	~~3,156~~ 3,506
100 to 199 acres.....farms reporting...	~~1,277~~ 1,522
200 to 299 acres.....farms reporting...	~~418~~ 488
300 to 499 acres.....farms reporting...	46
500 to 999 acres.....farms reporting...	27
1,000 acres and over.....farms reporting...	9
By quantity harvested..farms reporting...	1
tons...	~~14,544~~ 15,544
Under 25 tons.....farms reporting...	~~927,315~~ 1,013,820
25 to 49 tons.....farms reporting...	~~5,178~~ 5,358
50 to 99 tons.....farms reporting...	~~3,071~~ 3,271
100 to 499 tons.....farms reporting...	~~3,294~~ 3,589
500 to 999 tons.....farms reporting...	~~2,984~~ 3,248
1,000 to 1,499 tons.....farms reporting...	64
1,500 to 1,999 tons.....farms reporting...	8
2,000 to 2,999 tons.....farms reporting...	1
3,000 tons and over.....farms reporting...	3
By quantity sold.....farms reporting...	1
tons...	~~3,070~~ 3345
Under 25 tons.....farms reporting...	~~155,108~~ 172,038
25 to 49 tons.....farms reporting...	~~1,338~~ 1,408
50 to 99 tons.....farms reporting...	~~705~~ 770
100 to 499 tons.....farms reporting...	~~582~~ 682
500 to 999 tons.....farms reporting...	~~438~~ 478
1,000 to 1,499 tons.....farms reporting...	4
1,500 to 1,999 tons.....farms reporting...	...
2,000 to 2,999 tons.....farms reporting...	...
3,000 tons and over.....farms reporting...	3
	...
CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES	
By acres cut for hay...farms reporting...	1,411
acres...	38,164
Under 5 acres.....farms reporting...	236
5 to 9 acres.....farms reporting...	264
10 to 24 acres.....farms reporting...	460
25 to 49 acres.....farms reporting...	221
50 to 99 acres.....farms reporting...	162
100 to 199 acres.....farms reporting...	52
200 to 299 acres.....farms reporting...	13
300 to 499 acres.....farms reporting...	2
500 acres and over.....farms reporting...	1
By quantity harvested..farms reporting...	1,411
tons...	53,204
Under 25 tons.....farms reporting...	795
25 to 49 tons.....farms reporting...	277
50 to 99 tons.....farms reporting...	208
100 to 499 tons.....farms reporting...	130
500 tons and over.....farms reporting...	1
By quantity sold.....farms reporting...	117
tons...	3,135
Under 25 tons.....farms reporting...	80
25 to 49 tons.....farms reporting...	15
50 to 99 tons.....farms reporting...	17
100 to 499 tons.....farms reporting...	5
500 tons and over.....farms reporting...	...

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
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS	
By acres cut for hay.....farms reporting...	996
acres...	10,177
Under 5 acres.....farms reporting...	366
5 to 9 acres.....farms reporting...	354
10 to 24 acres.....farms reporting...	199
25 to 49 acres.....farms reporting...	51
50 to 99 acres.....farms reporting...	21
100 to 199 acres.....farms reporting...	4
200 to 299 acres.....farms reporting...	...
300 to 499 acres.....farms reporting...	...
500 acres and over.....farms reporting...	1
By quantity harvested....farms reporting...	996
tons...	12,169
Under 25 tons.....farms reporting...	892
25 to 49 tons.....farms reporting...	54
50 to 99 tons.....farms reporting...	41
100 to 499 tons.....farms reporting...	8
500 tons and over.....farms reporting...	1
By quantity sold.....farms reporting...	60
tons...	1,540
Under 25 tons.....farms reporting...	47
25 to 49 tons.....farms reporting...	7
50 to 99 tons.....farms reporting...	5
100 to 499 tons.....farms reporting...	...
500 tons and over.....farms reporting...	1
WILD HAY	
By acres cut for hay.... farms reporting...	1,742
acres...	84,460
Under 5 acres.....farms reporting...	150
5 to 9 acres.....farms reporting...	287
10 to 24 acres.....farms reporting...	570
25 to 49 acres.....farms reporting...	378
50 to 99 acres.....farms reporting...	176
100 to 199 acres.....farms reporting...	110
200 to 299 acres.....farms reporting...	19
300 to 499 acres.....farms reporting...	36
500 to 999 acres.....farms reporting...	12
1,000 acres and over.....farms reporting...	4
By quantity harvested....farms reporting...	1,742
tons...	90,923
Under 25 tons.....farms reporting...	828
25 to 49 tons.....farms reporting...	429
50 to 99 tons.....farms reporting...	253
100 to 499 tons.....farms reporting...	223
500 to 999 tons.....farms reporting...	4
1,000 to 1,499 tons.....farms reporting...	3
1,500 to 1,999 tons.....farms reporting...	1
2,000 to 2,999 tons.....farms reporting...	...
3,000 to 4,999 tons.....farms reporting...	...
5,000 tons and over.....farms reporting...	1
By quantity sold.....farms reporting...	111
tons...	4,046
Under 25 tons.....farms reporting...	66
25 to 49 tons.....farms reporting...	23
50 to 99 tons.....farms reporting...	8
100 to 499 tons.....farms reporting...	14
500 to 999 tons.....farms reporting...	...
1,000 to 1,499 tons.....farms reporting...	...
1,500 to 1,999 tons.....farms reporting...	...
2,000 to 2,999 tons.....farms reporting...	...
3,000 to 4,999 tons.....farms reporting...	...
5,000 tons and over.....farms reporting...	...
OTHER HAY	
By acres cut for hay.....farms reporting...	430
acres...	8,450
Under 5 acres.....farms reporting...	109
5 to 9 acres.....farms reporting...	101
10 to 24 acres.....farms reporting...	155
25 to 49 acres.....farms reporting...	42
50 to 99 acres.....farms reporting...	13
100 to 199 acres.....farms reporting...	5
200 to 299 acres.....farms reporting...	2
300 to 499 acres.....farms reporting...	...
500 acres and over.....farms reporting...	3
By quantity harvested....farms reporting...	430
tons...	11,734
Under 25 tons.....farms reporting...	295
25 to 49 tons.....farms reporting...	57
50 to 99 tons.....farms reporting...	56
100 to 499 tons.....farms reporting...	21
500 tons and over.....farms reporting...	1
By quantity sold.....farms reporting...	27
tons...	602
Under 25 tons.....farms reporting...	17
25 to 49 tons.....farms reporting...	5
50 to 99 tons.....farms reporting...	5
100 to 499 tons.....farms reporting...	...
500 tons and over.....farms reporting...	...

Item	State total
ALFALFA SEED	
By acres harvested.....farms reporting...	1,471
acres...	48,588
Under 5 acres.....farms reporting...	226
5 to 9 acres.....farms reporting...	175
10 to 24 acres.....farms reporting...	403
25 to 49 acres.....farms reporting...	318
50 to 99 acres.....farms reporting...	248
100 to 199 acres.....farms reporting...	86
200 to 299 acres.....farms reporting...	10
300 to 499 acres.....farms reporting...	4
500 acres and over.....farms reporting...	1
By quantity harvested..farms reporting...	1,471
10,054,953 pounds...	~~10,159,628~~
Under 25 pounds.....farms reporting...	...
25 to 49 pounds.....farms reporting...	...
50 to 99 pounds.....farms reporting...	1
100 to 499 pounds.....farms reporting...	222
500 to 999 pounds.....farms reporting...	212
1,000 to 1,499 pounds.....farms reporting...	101
1,500 to 1,999 pounds.....farms reporting...	66
2,000 to 2,999 pounds.....farms reporting...	148
3,000 to 4,999 pounds.....farms reporting...	181
5,000 to 9,999 pounds.....farms reporting...	238
10,000 pounds and over....farms reporting...	302
IRISH POTATOES	
By acres harvested for home use or for sale..farms reporting...	3,100
acres[1]...	9,411
Under 0.5 acres.....farms reporting...	1,690
0.5 to 0.9 acres.....farms reporting...	262
1.0 to 2.4 acres.....farms reporting...	536
2.5 to 4.9 acres.....farms reporting...	201
5.0 to 9.9 acres.....farms reporting...	196
10.0 to 19.9 acres.....farms reporting...	127
20.0 to 29.9 acres.....farms reporting...	70
30.0 to 49.9 acres.....farms reporting...	6
50.0 to 99.9 acres.....farms reporting...	2
100.0 acres and over.....farms reporting...	10
By quantity harvested..farms reporting...	3,100
100-lb. bags...	1,329,840
Under 25 100-lb. bags.....farms reporting...	1,583
25 to 49 100-lb. bags.....farms reporting...	320
50 to 99 100-lb. bags.....farms reporting...	228
100 to 499 100-lb. bags...farms reporting...	489
500 to 999 100-lb. bags...farms reporting...	184
1,000 to 1,499 100-lb.bags..farms reporting...	113
1,500 to 1,999 100-lb.bags..farms reporting...	62
2,000 to 2,999 100-lb.bags..farms reporting...	62
3,000 to 4,999 100-lb.bags..farms reporting...	31
5,000 to 9,999 100-lb.bags..farms reporting...	18
10,000 100-lb.bags & over..farms reporting...	10
SUGAR BEETS	
By acres harvested for sugar.....farms reporting...	2,609
acres...	34,640
Under 5 acres.....farms reporting...	488
5 to 9 acres.....farms reporting...	877
10 to 24 acres.....farms reporting...	920
25 to 49 acres.....farms reporting...	239
50 to 99 acres.....farms reporting...	78
100 acres and over.....farms reporting...	7
By quantity harvested..farms reporting...	2,609
tons...	574,887
Under 25 tons.....farms reporting...	112
25 to 49 tons.....farms reporting...	228
50 to 99 tons.....farms reporting...	628
100 to 499 tons.....farms reporting...	1,404
500 to 999 tons.....farms reporting...	168
1,000 to 1,499 tons.....farms reporting...	56
1,500 to 1,999 tons.....farms reporting...	11
2,000 tons and over.....farms reporting...	2
VEGETABLES HARVESTED FOR SALE (Other than Irish and sweet potatoes)	
By value of sales.....farms reporting...	2,609
dollars...	3,248,649
Under 25 dollars.....farms reporting...	85
25 to 49 dollars.....farms reporting...	86
50 to 99 dollars.....farms reporting...	208
100 to 499 dollars.....farms reporting...	937
500 to 999 dollars.....farms reporting...	515
1,000 to 1,499 dollars....farms reporting...	234
1,500 to 1,999 dollars....farms reporting...	101
2,000 to 2,999 dollars....farms reporting...	152
3,000 to 4,999 dollars....farms reporting...	159
5,000 to 9,999 dollars....farms reporting...	102
10,000 dollars and over...farms reporting...	30
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES[2]	
By acres in orchards...farms reporting...	3,521
acres...	15,061
Under 0.5 acres.....farms reporting...	248
0.5 to 0.9 acres.....farms reporting...	432
1.0 to 2.4 acres.....farms reporting...	1,371
2.5 to 4.9 acres.....farms reporting...	580
5.0 to 9.9 acres.....farms reporting...	501
10.0 to 19.9 acres.....farms reporting...	267
20.0 to 29.9 acres.....farms reporting...	71
30.0 to 49.9 acres.....farms reporting...	21
50.0 to 99.9 acres.....farms reporting...	30
100.0 acres and over.....farms reporting...	...

Item	State total
APPLES[2]	
Any apples.....farms reporting...	2,935
By trees not of bearing age.....farms reporting...	880
number...	49,083
Under 5 trees.....farms reporting...	243
5 to 9 trees.....farms reporting...	76
10 to 24 trees.....farms reporting...	242
25 to 49 trees.....farms reporting...	86
50 to 99 trees.....farms reporting...	82
100 to 199 trees.....farms reporting...	81
200 to 299 trees.....farms reporting...	30
300 to 499 trees.....farms reporting...	20
500 trees and over.....farms reporting...	20
By trees of bearing age..farms reporting...	2,560
number...	165,839
Under 25 trees.....farms reporting...	1,598
25 to 49 trees.....farms reporting...	245
50 to 99 trees.....farms reporting...	238
100 to 499 trees.....farms reporting...	449
500 to 999 trees.....farms reporting...	20
1,000 to 1,499 trees.....farms reporting...	...
1,500 to 1,999 trees.....farms reporting...	...
2,000 to 2,999 trees.....farms reporting...	5
3,000 trees and over.....farms reporting...	5
By quantity harvested..farms reporting...	1,788
bushels...	497,533
Under 25 bushels.....farms reporting...	894
25 to 49 bushels.....farms reporting...	239
50 to 99 bushels.....farms reporting...	79
100 to 499 bushels.....farms reporting...	369
500 to 999 bushels.....farms reporting...	87
1,000 to 1,499 bushels....farms reporting...	65
1,500 to 1,999 bushels....farms reporting...	15
2,000 to 2,999 bushels....farms reporting...	15
3,000 to 4,999 bushels...farms reporting...	10
5,000 to 9,999 bushels....farms reporting...	10
10,000 bushels and over...farms reporting...	5
PEACHES[2]	
Any peaches.....farms reporting...	3,035
By trees not of bearing age.....farms reporting...	768
number...	57,059
Under 5 trees.....farms reporting...	143
5 to 9 trees.....farms reporting...	103
10 to 24 trees.....farms reporting...	155
25 to 49 trees.....farms reporting...	106
50 to 99 trees.....farms reporting...	105
100 to 199 trees.....farms reporting...	71
200 to 299 trees.....farms reporting...	40
300 to 499 trees.....farms reporting...	22
500 to 999 trees.....farms reporting...	15
1,000 trees and over.....farms reporting...	8
By trees of bearing age..farms reporting...	2,804
number...	365,917
Under 25 trees.....farms reporting...	1,256
25 to 49 trees.....farms reporting...	266
50 to 99 trees.....farms reporting...	368
100 to 499 trees.....farms reporting...	772
500 to 999 trees.....farms reporting...	100
1,000 to 1,499 trees.....farms reporting...	16
1,500 to 1,999 trees.....farms reporting...	10
2,000 to 2,299 trees.....farms reporting...	10
3,000 trees and over.....farms reporting...	6
By quantity harvested..farms reporting...	2,399
bushels...	452,356
Under 25 bushels.....farms reporting...	1,100
25 to 49 bushels.....farms reporting...	193
50 to 99 bushels.....farms reporting...	253
100 to 499 bushels.....farms reporting...	654
500 to 999 bushels.....farms reporting...	96
1,000 to 1,499 bushels....farms reporting...	41
1,500 to 1,999 bushels....farms reporting...	26
2,000 to 2,999 bushels....farms reporting...	5
3,000 to 4,999 bushels....farms reporting...	25
5,000 to 9,999 bushels....farms reporting...	5
10,000 bushels and over...farms reporting...	1

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

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

If the estimated number of farms reporting is—	Then the chances are about 2 in 3 that the estimated total would differ from the results of a complete tabulation of the items for all farms by less than—			
	Level 1[1]	Level 2	Level 3	Level 4
	Percent	*Percent*	*Percent*	*Percent*
25	40	53	71	96
50	28	37	50	68
100	20	26	35	48
250	13	17	22	30
500	8.9	12	16	21
1,000	6.3	8.4	11	15
2,500	4.0	5.3	7.1	9.6

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
	Percent	*Percent*	*Percent*	*Percent*
5,000	2.8	3.7	5.0	6.8
10,000	2.0	2.6	3.5	4.8
25,000	1.3	1.7	2.2	3.0
50,000	0.9	1.2	1.6	2.1
100,000	0.6	0.8	1.1	1.5
250,000	0.4	0.5	0.7	1.0

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

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

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

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

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

Item	Level of sampling reliability for specified items by number of chickens on hand											
	All commercial farms						Poultry farms					
	Total	Under 400	400 to 799	800 to 1,599	1,600 to 3,199	3,200 and over	Total	Under 400	400 to 799	800 to 1,599	1,600 to 3,199	3,200 and over
Chickens on hand.....number..	4	2	1	1	1	1	3	1	1	1	1	1
Chickens sold.....number..	3	3	2	1	1	1	2	2	2	1	1	1
Chicken eggs sold.....dozens..	4	3	2	1	1	1	3	2	2	1	1	1
Chicken eggs sold, value of sales.....dollars..	4	3	2	1	1	1	3	2	2	1	1	1
Value of sales of other poultry products.....dollars..	3	3	x	x	x	x	2	2	x	x	x	x

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

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

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

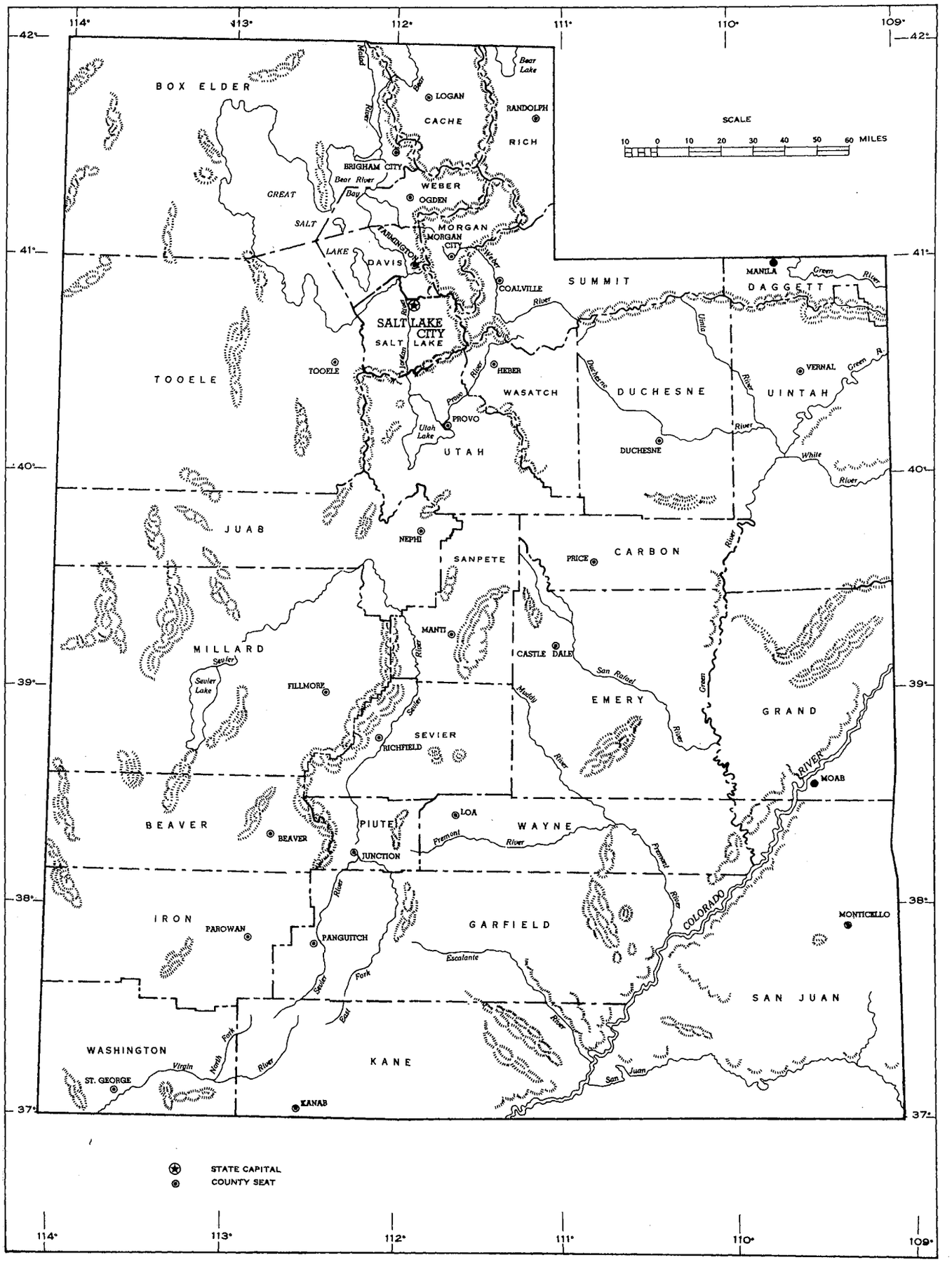
Item (For definitions and explanations, see text)	Total	Tenure groups			Economic-class groups				Type-of-farm groups				
		Full owners and managers	Part owners	All tenants	I, II, and III	IV and V	VI and VII	VIII and IX	Vegetable and fruit-and-nut	Other field-crop and general—primarily crop	Dairy	Poultry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

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

Chapter B

STATISTICS FOR COUNTIES

UTAH
Counties, County Seats, Mountains, and Rivers



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

[Data for items shown in italics are based on

	Item (For definitions and explanations, see text)	The State	Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne
	FARMS, ACREAGE, AND VALUE								
1	Farms.....number 1954...	22,826	343	1,660	2,184	315	49	1,333	892
2	1950...	24,176	333	1,693	2,085	310	52	1,328	947
3	Approximate land area.....acres 1954...	52,701,440	1,655,680	3,580,160	752,000	943,360	453,120	[1]171,520	2,086,400
4	Proportion in farms.....percent 1954...	23.3	11.5	47.9	54.7	34.7	12.7	198.0	24.1
5	*Land owned by farm operators.....acres 1954...*	7,391,769	110,942	1,200,600	313,803	174,998	41,386	91,375	396,043
6	*Land rented from others by farm operators....acres 1954...*	3,021,861	10,839	332,212	105,779	115,380	21,175	25,649	97,298
7	*Land managed by farm operators.....acres 1954...*	2,391,235	72,058	225,592	8,310	46,615	...	218,590	5,795
8	*Land rented to others by farm operators (see text).....acres 1954...*	470,783	887	48,718	12,230	6,311	360	2,155	5,222
9	Land in farms.....acres 1954...	12,262,222	190,244	1,715,793	411,433	327,304	57,339	[1]339,670	502,182
10	1950...	10,865,165	130,035	1,247,682	389,030	268,036	64,169	331,661	723,421
11	Average size of farm.....acres 1954...	537.2	554.6	1,033.6	188.4	1,039.1	1,170.2	254.8	563.0
12	1950...	449.4	390.5	737.0	186.6	864.6	1,234.0	249.7	763.9
	Value of land and buildings:								
13	*Average per farm.....dollars 1954...*	23,481	30,086	34,881	21,996	13,852	36,873	28,672	22,467
14	*1950...*	19,146	22,596	30,361	20,834	13,047	18,842	20,524	18,203
15	*Average per acre.....dollars 1954...*	51.76	62.56	36.62	114.44	18.78	29.03	132.02	46.12
16	*1950...*	47.67	67.34	44.68	107.08	17.61	17.70	82.45	26.77
17	*Proportion of farms reporting value.....percent 1954...*	86	100	92	80	86	98	88	87
	Land in farms according to use:								
18	Cropland harvested.....farms reporting 1954...	19,728	267	1,513	1,895	277	43	1,214	801
19	1949...	21,344	299	1,616	1,938	282	51	1,199	892
20	acres 1954...	1,228,520	20,987	197,541	152,940	10,018	4,763	33,530	46,239
21	1949...	1,279,469	19,886	194,178	140,188	9,630	5,326	35,280	51,733
22	1 to 9 acres.....farms reporting 1954...	4,458	22	171	304	79	3	547	51
23	1949...	4,366	16	142	240	97	2	431	71
24	10 to 19 acres.....farms reporting 1954...	2,612	24	121	168	53	3	180	94
25	1949...	2,960	17	138	210	54	5	224	74
26	20 to 29 acres.....farms reporting 1954...	2,175	24	118	180	35	6	125	105
27	1949...	2,513	36	145	201	35	4	142	111
28	30 to 49 acres.....farms reporting 1954...	3,419	60	258	331	46	7	148	208
29	1949...	4,059	87	308	389	36	9	187	217
30	50 to 99 acres.....farms reporting 1954...	4,116	84	379	505	46	6	149	234
31	1949...	4,524	100	434	514	41	13	165	298
32	100 to 199 acres.....farms reporting 1954...	1,916	33	229	269	13	12	56	89
33	1949...	1,942	35	224	276	14	9	43	104
34	200 acres and over.....farms reporting 1954...	1,032	20	237	138	5	6	9	20
35	1949...	980	8	225	108	5	9	7	17
36	Cropland used only for pasture..farms reporting 1954...	7,267	49	651	751	91	17	412	508
37	1949...	6,739	64	428	669	121	12	324	393
38	acres 1954...	275,432	1,889	20,472	15,692	1,847	1,439	5,908	31,821
39	1949...	305,178	1,586	30,716	10,981	2,561	1,207	4,419	20,464
40	Cropland not harvested and not pastured.....farms reporting 1954...	6,626	124	657	625	105	7	271	238
41	1949...	7,039	80	677	592	116	8	256	217
42	acres 1954...	523,506	5,985	164,236	60,591	2,967	237	4,186	9,233
43	1949...	468,242	7,123	114,764	45,340	2,530	237	5,594	13,819
44	Cultivated summer fallow.....farms reporting 1954...	4,055	26	514	445	45	6	49	94
45	1949...	4,578	37	567	454	51	5	81	103
46	acres 1954...	373,242	737	129,159	50,906	725	142	698	1,899
47	1949...	345,222	4,461	106,502	40,881	717	80	1,730	2,535
48	Other cropland.....farms reporting 1954...	3,715	107	329	286	73	1	236	170
49	1949...	3,390	57	204	195	80	5	190	137
50	acres 1954...	150,264	5,248	35,077	9,685	2,242	95	3,488	7,334
51	1949...	123,020	2,662	8,262	4,459	1,813	157	3,864	11,284
52	Woodland pastured.....farms reporting 1954...	815	5	17	51	4	5	19	75
53	1949...	1,480	29	43	84	24	...	46	134
54	acres 1954...	979,746	2,838	28,358	12,767	4,480	405	11,860	44,427
55	1949...	1,454,387	38,867	44,166	61,198	73,138	...	16,183	83,658
56	Woodland not pastured.....farms reporting 1954...	247	3	5	16	1	...	13	11
57	1949...	491	7	20	27	5	1	34	52
58	acres 1954...	49,495	121	1,374	816	500	...	141	578
59	1949...	102,216	784	4,472	2,692	1,690	10	2,066	20,846
60	Other pasture (not cropland and not woodland).....farms reporting 1954...	11,554	237	794	981	167	47	366	621
61	1949...	11,561	208	862	1,105	102	46	383	629
62	acres 1954...	8,732,655	150,355	1,267,633	147,010	298,195	49,074	280,102	317,862
63	1949...	6,815,022	56,428	775,601	110,468	167,943	56,637	263,393	448,460
64	Improved (see text).....farms reporting 1954...	4,924	167	144	434	78	39	68	380
65	acres 1954...	277,655	4,576	11,448	9,524	1,863	3,227	2,707	30,831
66	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	18,965	305	1,457	1,779	283	48	1,077	817
67	1949...	19,531	226	1,458	1,803	279	46	1,050	847
68	acres 1954...	472,868	8,069	36,179	21,617	9,297	1,421	3,943	52,022
69	1949...	440,651	5,361	83,785	18,163	10,544	752	4,726	84,441
70	Cropland, total.....farms reporting 1954...	20,579	276	1,562	1,955	288	48	1,265	844
71	1949...	22,058	307	1,621	1,975	288	52	1,244	915
72	acres 1954...	2,027,458	28,861	382,249	229,223	14,832	6,439	43,624	87,293
73	1949...	2,052,889	28,595	339,658	196,509	14,721	6,770	45,293	86,016
74	Land pastured, total.....farms reporting 1954...	15,549	247	1,143	1,534	217	49	663	818
75	1949...	16,028	249	1,091	1,590	200	50	651	865
76	acres 1954...	9,987,833	155,082	1,316,463	175,469	304,522	50,918	297,870	394,110
77	1949...	8,574,587	96,881	850,483	182,647	243,642	57,844	283,995	552,582
78	Woodland, total.....farms reporting 1954...	1,019	8	20	65	5	5	31	81
79	1949...	1,836	34	56	105	29	1	73	163
80	acres 1954...	1,029,241	2,959	29,732	13,583	4,980	405	12,001	45,005
81	1949...	1,556,603	39,651	48,638	63,890	74,828	10	18,249	104,504
82	Irrigated land in farms.....farms reporting 1954...	19,406	295	1,354	1,698	295	48	1,126	839
83	1949...	21,126	315	1,432	1,764	288	50	1,141	921
84	acres 1954...	1,072,682	24,364	79,485	79,771	12,331	7,231	33,042	94,883
85	1949...	1,137,995	23,483	87,542	74,861	11,153	9,407	35,051	101,206
86	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	79	...	29	8	...	...	5	3
87	acres 1954...	7,109	...	3,294	1,771	...	...	81	19
88	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	341	...	88	33	1	...	4	7
89	acres 1954...	50,058	...	25,289	4,001	37	...	64	191
	FARM OPERATORS								
90	Residing on farm operated.....operators reporting 1954...	18,499	308	1,365	1,842	264	40	1,216	770
91	1950...	19,023	251	1,358	1,866	259	45	1,189	867
92	Not residing on farm operated..operators reporting 1954...	3,839	33	256	258	48	9	93	110
93	1950...	4,345	68	282	166	46	7	99	67

[1]The excess of farm acreage over approximate land area is due to the fact that the entire acreage of a farm is tabulated in the county in which the headquarters is located, even though a part of the farm may be situated in an adjoining county.

OPERATORS: CENSUSES OF 1954 AND 1950

reports for only a sample of farms. See text]

Emery	Garfield	Grand	Iron	Juab	Kane	Millard	Morgan	Piute	Rich	Salt Lake	San Juan	Sanpete	Sevier	
718	329	59	465	337	162	1,094	237	202	275	2,072	272	1,363	923	1
747	368	85	510	349	175	1,133	249	202	243	2,595	353	1,570	936	2
2,842,880	3,338,880	2,362,880	2,112,000	2,183,680	2,627,200	4,254,720	390,400	481,920	654,080	[1]448,960	5,045,760	1,022,080	1,236,480	3
10.7	5.0	2.4	30.6	10.6	9.9	12.4	69.2	14.4	86.4	111.9	9.8	65.3	19.1	4
179,421	101,548	21,897	480,716	143,041	137,636	415,985	196,043	50,876	250,419	356,782	297,734	447,492	141,028	5
122,594	63,978	28,684	150,308	100,140	127,689	84,091	80,922	23,642	43,322	194,732	146,563	199,450	73,771	6
...	8,761	...	25,628	7,300	...	24,447	1,950	4,200	320,550	2,041	94,445	43,233	38,657	7
6,488	1,180	...	7,565	9,698	60	4,249	14,005	3,745	10,749	9,825	30,870	12,934	10,471	8
303,515	165,415	56,493	646,138	232,390	261,068	526,762	270,098	69,223	565,252	[1]547,003	496,458	667,457	236,437	9
240,513	145,942	54,415	552,895	191,110	236,481	491,216	210,764	70,617	567,489	453,872	467,326	564,563	155,115	10
422.7	502.8	958.0	1,389.5	689.6	1,611.5	481.5	1,139.7	342.7	2,055.5	264.0	1,825.2	489.7	256.2	11
322.0	396.6	640.2	1,084.1	547.6	1,351.3	433.6	846.4	349.6	2,335.3	174.9	1,323.9	359.6	165.7	12
12,204	16,028	24,750	29,185	19,627	27,556	24,555	33,305	24,464	43,531	25,955	43,035	17,955	21,294	13
10,284	15,714	20,402	23,472	17,558	19,405	20,748	20,006	22,212	38,274	17,257	25,231	15,509	19,123	14
29.72	28.09	17.35	23.26	25.18	11.78	54.72	30.85	86.50	19.45	132.29	21.16	34.52	95.20	15
31.91	49.05	22.19	24.26	31.70	14.73	48.82	26.54	87.03	13.82	117.15	19.47	41.79	113.92	16
97	93	38	83	88	77	91	93	79	90	85	71	85	86	17
619	298	53	400	284	139	969	213	172	243	1,569	245	1,108	768	18
661	343	73	432	312	151	1,036	223	194	231	1,902	311	1,251	839	19
24,592	12,185	2,032	31,239	32,318	4,541	102,774	12,463	11,229	52,505	59,474	48,846	66,365	42,363	20
28,097	17,480	3,286	34,224	38,956	5,722	103,663	13,738	11,866	52,782	57,961	55,736	72,442	43,854	21
87	60	16	32	38	40	49	21	12	16	734	15	117	78	22
93	37	18	32	31	35	42	24	5	17	904	34	140	77	23
113	48	7	52	23	29	54	35	13	14	263	29	122	63	24
109	56	13	54	21	31	66	33	16	9	333	16	152	75	25
105	39	6	45	20	16	62	40	16	8	137	14	127	86	26
102	60	8	48	26	22	97	35	26	10	186	16	134	107	27
156	58	9	72	41	25	150	51	43	21	161	22	237	190	28
161	72	12	96	42	26	170	54	50	25	216	27	277	239	29
126	72	10	113	67	21	282	42	54	48	152	38	329	264	30
151	83	14	106	81	23	325	46	70	44	163	52	364	263	31
26	18	4	59	44	6	260	16	28	65	76	48	137	76	32
35	29	7	66	53	12	231	21	24	58	57	69	151	68	33
6	3	1	27	51	2	112	8	6	71	46	79	39	11	34
10	6	1	30	58	2	105	10	3	68	43	97	33	10	35
270	121	18	206	102	55	263	86	46	53	472	99	523	184	36
301	155	29	183	85	45	257	146	62	56	468	89	489	242	37
6,545	3,968	748	28,145	13,242	3,198	17,081	2,217	1,654	4,140	5,731	13,995	14,972	4,543	38
10,540	10,478	1,702	13,002	5,462	1,947	32,210	2,546	1,532	3,323	10,085	11,249	24,118	21,910	39
418	69	18	218	197	22	555	45	30	53	362	186	469	155	40
361	107	26	222	222	37	726	43	31	73	463	201	559	108	41
9,473	1,302	1,150	20,717	29,872	1,193	52,600	1,544	462	4,953	29,120	40,539	16,698	3,885	42
8,844	3,735	935	22,315	29,747	1,306	61,570	1,199	977	3,773	24,863	34,675	15,814	2,460	43
269	36	10	152	177	12	394	24	12	53	189	173	412	67	44
262	63	7	145	208	32	526	28	16	61	237	175	462	53	45
2,769	342	913	7,958	26,123	300	36,382	732	76	4,875	23,148	35,188	12,520	1,258	46
3,603	2,017	189	5,580	25,880	896	42,944	1,015	321	3,026	16,697	29,314	11,800	1,263	47
300	46	10	115	66	12	304	26	20	3	212	56	117	105	48
166	57	20	129	44	14	356	15	18	20	261	66	192	59	49
6,704	960	237	12,759	3,749	893	16,218	812	386	78	5,972	5,351	4,178	2,627	50
5,241	1,718	746	16,735	3,867	410	18,626	184	656	747	8,166	5,361	4,014	1,197	51
3	22	3	36	17	13	52	20	1	3	12	113	70	14	52
26	28	15	55	31	28	38	50	11	6	35	129	126	36	53
7,100	9,039	245	56,110	39,130	5,717	12,780	3,402	590	104,737	29,609	72,073	27,510	23,613	54
39,295	20,035	19,822	89,713	33,935	41,139	9,991	12,773	9,192	6,083	10,339	107,190	88,687	28,278	55
...	1	2	...	6	...	17	2	...	2	10	79	20	3	56
8	6	1	16	5	2	14	24	...	...	20	76	40	5	57
...	280	95	...	1,152	...	4,199	12	...	190	725	27,915	3,511	2,155	58
993	874	70	15,692	6,422	447	2,141	2,338	...	...	266	18,114	3,912	231	59
602	274	27	305	120	125	489	182	126	238	499	97	889	519	60
510	263	36	291	128	109	433	137	103	194	581	205	846	445	61
222,005	132,749	48,721	503,495	115,849	245,144	312,683	246,897	47,933	397,078	408,184	280,739	528,188	148,469	62
113,524	81,697	25,227	372,497	74,051	184,664	260,308	176,610	38,194	497,515	337,546	220,836	344,563	48,140	63
337	145	11	102	10	45	123	31	85	92	194	41	394	315	64
10,913	10,133	1,593	10,163	1,468	11,566	18,233	1,730	4,332	5,212	6,346	15,254	25,172	13,064	65
705	202	45	336	209	113	1,025	232	158	257	1,660	199	1,121	800	66
689	292	68	327	163	94	985	218	188	223	2,198	79	1,113	725	67
33,800	5,892	3,502	6,432	827	1,275	24,645	3,563	7,355	1,649	14,160	12,351	10,213	11,409	68
39,220	11,643	3,373	5,452	2,537	1,256	21,333	1,560	8,856	4,013	12,812	19,526	15,027	10,242	69
665	309	57	412	306	147	989	217	175	248	1,701	263	1,160	781	70
694	348	78	454	318	154	1,076	234	195	233	2,040	339	1,294	858	71
40,610	17,455	3,930	80,101	75,432	8,932	172,455	16,224	13,345	61,598	94,325	103,380	98,035	50,791	72
47,481	31,693	5,923	69,541	74,165	8,975	197,443	17,483	14,375	59,878	92,909	101,660	112,374	68,224	73
638	291	34	391	198	136	619	203	146	251	889	197	1,092	605	74
614	329	58	370	203	141	603	206	151	217	996	275	1,134	609	75
235,650	145,756	49,714	587,750	168,221	254,059	342,544	252,516	50,177	505,955	443,524	366,807	570,670	176,625	76
163,359	112,210	46,751	475,212	113,448	227,750	302,509	191,929	48,918	506,921	357,970	339,275	457,368	98,328	77
3	22	5	36	23	13	66	21	1	5	22	176	89	17	78
34	31	15	68	34	30	49	65	11	6	52	181	162	39	79
7,100	9,319	340	56,110	40,282	5,717	16,979	3,414	590	104,927	30,334	99,988	31,021	25,768	80
40,288	20,909	19,892	105,405	40,357	41,586	12,132	15,111	9,192	6,083	10,605	125,304	92,599	28,509	81
679	314	54	403	228	138	925	217	183	252	1,664	89	1,121	819	82
700	358	77	435	269	146	1,041	226	201	227	1,961	150	1,313	871	83
37,616	19,737	3,045	32,973	9,637	4,621	81,919	11,514	15,869	50,756	49,531	5,926	72,301	54,303	84
48,597	24,217	4,057	34,125	13,077	4,253	77,740	10,343	15,159	59,178	49,499	9,767	75,922	56,306	85
...	...	...	...	...	...	1	1	...	...	7	8	3	...	86
...	...	...	...	...	...	100	10	...	...	408	1,122	172	...	87
...	3	1	3	77	4	16	7	2	2	8	8	25	...	88
...	16	125	50	10,976	209	1,354	657	110	13	368	592	1,981	...	89
474	257	43	212	132	106	837	230	191	208	1,918	123	971	759	90
632	207	72	279	105	93	494	201	173	215	2,416	210	826	669	91
238	69	8	235	200	48	243	7	10	64	131	140	372	137	92
85	138	13	212	196	79	599	27	20	23	142	135	646	227	93

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

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

	Item (For definitions and explanations, see text)	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber
	FARMS, ACREAGE, AND VALUE								
1	Farms.....number 1954...	443	309	867	3,179	340	637	290	1,477
2	1950...	480	349	953	3,191	394	706	288	1,552
3	Approximate land area.....acres 1954...	1,190,400	4,423,040	2,864,640	1,278,720	764,160	1,552,000	1,592,960	351,360
4	Proportion in farms.....percent 1954...	26.5	5.4	53.7	41.7	36.6	28.1	4.2	75.4
5	*Land owned by farm operators.....acres 1954...*	260,158	160,194	312,647	377,469	220,774	244,918	46,507	219,337
6	*Land rented from others by farm operators....acres 1954...*	52,884	71,284	302,739	165,687	55,205	148,890	20,417	56,537
7	*Land managed by farm operators.....acres 1954...*	...	45,189	1,113,097	9,091	...	67,765	760	7,161
8	*Land rented to others by farm operators (see text).....acres 1954...*	3,590	18,160	215,175	12,065	9,420	2,044	...	12,607
9	Land in farms.....acres 1954...	315,994	240,516	1,538,186	532,614	279,640	436,180	66,666	264,752
10	1950...	353,610	212,568	1,035,708	571,352	217,540	342,880	85,232	489,923
11	Average size of farm.....acres 1954...	713.3	778.4	1,774.1	167.5	822.5	684.7	229.9	179.2
12	1950...	736.7	609.1	1,086.8	179.1	552.1	485.7	295.9	315.7
	Value of land and buildings:								
13	*Average per farm.....dollars 1954...*	26,552	19,950	18,377	19,815	22,066	18,052	14,436	24,358
14	*1950...*	20,654	14,904	13,321	17,071	20,956	17,878	11,804	18,513
15	*Average per acre.....dollars 1954...*	40.71	29.20	48.83	138.01	27.00	32.74	69.62	125.72
16	*1950...*	29.39	23.68	38.91	109.24	45.70	41.69	63.89	54.63
17	*Proportion of farms reporting value.....percent 1954...*	89	91	86	86	76	88	96	82
	Land in farms according to use:								
18	Cropland harvested.....farms reporting 1954...	395	250	738	2,799	318	576	257	1,305
19	1949...	426	314	834	2,864	362	645	250	1,413
20	acres 1954...	25,863	15,164	36,599	95,120	13,950	23,689	10,613	38,578
21	1949...	27,451	20,100	38,774	97,957	16,875	22,692	11,494	48,098
22	1 to 9 acres.....farms reporting 1954...	34	52	104	1,105	21	204	46	400
23	1949...	37	79	127	954	26	205	28	422
24	10 to 19 acres.....farms reporting 1954...	45	53	119	433	44	130	26	254
25	1949...	53	48	124	519	59	158	27	266
26	20 to 29 acres.....farms reporting 1954...	48	27	97	310	58	66	37	218
27	1949...	41	38	116	368	49	89	33	228
28	30 to 49 acres.....farms reporting 1954...	91	39	156	414	79	70	62	214
29	1949...	101	42	184	477	106	84	74	291
30	50 to 99 acres.....farms reporting 1954...	110	41	178	371	98	55	71	171
31	1949...	120	50	195	397	98	77	71	166
32	100 to 199 acres.....farms reporting 1954...	41	22	64	123	18	34	13	37
33	1949...	49	34	76	108	21	26	14	28
34	200 acres and over.....farms reporting 1954...	26	16	20	43	...	17	2	11
35	1949...	25	23	12	41	3	6	3	12
36	Cropland used only for pasture..farms reporting 1954...	142	139	288	821	177	272	101	350
37	1949...	157	85	350	751	114	205	51	408
38	acres 1954...	5,852	6,858	10,262	28,124	3,744	9,778	5,704	5,863
39	1949...	13,077	8,360	13,599	14,001	5,361	19,042	2,525	7,175
40	Cropland not harvested and not pastured.....farms reporting 1954...	62	92	232	808	31	237	74	266
41	1949...	74	118	210	805	26	268	86	327
42	acres 1954...	2,097	8,056	7,977	26,270	371	13,490	1,092	3,210
43	1949...	1,813	9,688	6,432	22,907	284	14,394	1,248	9,856
44	Cultivated summer fallow.....farms reporting 1954...	37	66	98	369	14	156	58	98
45	1949...	55	79	100	384	11	178	63	135
46	acres 1954...	1,152	5,849	2,673	16,579	111	8,658	560	810
47	1949...	1,126	7,597	1,706	15,983	122	9,696	703	6,838
48	Other cropland.....farms reporting 1954...	30	45	159	523	21	118	25	200
49	1949...	27	55	133	485	16	139	33	217
50	acres 1954...	945	2,207	5,304	9,691	260	4,832	532	2,400
51	1949...	687	2,091	4,726	6,924	162	4,698	545	3,018
52	Woodland pastured.....farms reporting 1954...	13	18	35	106	12	39	3	34
53	1949...	73	14	83	115	79	33	21	88
54	acres 1954...	21,853	13,993	345,978	82,694	4,693	9,117	891	3,737
55	1949...	112,626	7,675	259,681	61,613	140,404	11,281	9,286	18,139
56	Woodland not pastured.....farms reporting 1954...	2	1	4	22	1	8	3	15
57	1949...	13	4	16	39	9	13	4	30
58	acres 1954...	637	160	331	2,874	80	881	157	611
59	1949...	3,705	680	1,236	1,705	2,593	5,487	2,168	582
60	Other pasture (not cropland and not woodland).....farms reporting 1954...	366	187	727	967	226	342	165	869
61	1949...	323	198	719	1,098	246	344	185	832
62	acres 1954...	257,542	194,166	975,525	286,055	255,664	368,655	41,234	205,449
63	1949...	191,258	160,689	694,448	360,233	48,236	258,199	51,647	396,010
64	Improved (see text).....farms reporting 1954...	225	37	470	406	100	93	66	292
65	acres 1954...	15,425	3,357	32,079	7,116	4,735	4,140	2,780	8,668
66	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	379	288	770	2,431	269	448	260	1,292
67	1949...	430	297	827	2,557	309	512	265	1,263
68	acres 1954...	2,150	2,119	161,514	11,477	1,138	10,570	6,975	7,304
69	1949...	3,680	5,376	21,538	12,936	3,787	11,785	6,864	10,063
70	Cropland, total.....farms reporting 1954...	408	277	774	2,922	323	601	266	1,340
71	1949...	439	326	876	2,944	369	666	261	1,460
72	acres 1954...	33,812	30,078	54,838	149,514	18,065	46,957	17,409	47,651
73	1949...	42,341	38,148	58,805	134,865	22,520	56,128	15,267	65,129
74	Land pastured, total.....farms reporting 1954...	399	247	808	1,679	307	473	218	1,057
75	1949...	423	240	866	1,766	351	460	218	1,102
76	acres 1954...	285,247	215,017	1,331,765	396,873	264,101	387,550	47,829	215,049
77	1949...	316,961	176,724	967,728	435,847	194,001	288,522	63,458	421,324
78	Woodland, total.....farms reporting 1954...	15	19	37	122	12	47	6	47
79	1949...	78	16	95	147	85	42	24	111
80	acres 1954...	22,490	14,153	346,309	85,568	4,773	9,998	1,048	4,348
81	1949...	116,331	8,355	260,917	63,318	142,997	16,768	11,454	18,721
82	Irrigated land in farms.....farms reporting 1954...	412	206	811	2,775	326	573	266	1,296
83	1949...	448	277	886	2,912	387	649	259	1,422
84	acres 1954...	34,059	11,142	63,310	86,549	21,440	18,708	13,845	42,774
85	1949...	34,456	12,111	66,809	97,683	22,909	17,898	15,575	45,611
86	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	...	...	1	7	...	...	...	6
87	acres 1954...	...	...	5	82	...	...	...	45
88	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	6	1	4	20	2	9	1	9
89	acres 1954...	181	50	43	2,787	17	555	20	372
	FARM OPERATORS								
90	Residing on farm operated.....operators reporting 1954...	392	272	781	2,532	261	419	260	1,316
91	1950...	414	275	877	2,543	326	546	195	1,420
92	Not residing on farm operated..operators reporting 1954...	49	36	71	562	72	196	14	130
93	1950...	54	70	70	482	55	136	90	111

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

	Item (For definitions and explanations, see text)	The State	Beaver	Box Elder	Cache	Carbon	Daggett	Davis
1	Irrigated farms.....number 1954...	19,406	295	1,354	1,698	295	48	1,126
2	1950...	21,126	315	1,432	1,764	288	50	1,141
3	Proportion of all farms.....percent 1954...	85.0	86.0	81.6	77.7	93.6	98.0	84.5
4	Land in irrigated farms.....acres 1954...	9,928,400	114,619	1,094,484	277,853	275,169	57,305	301,857
5	1950...	8,150,554	96,264	768,707	278,327	200,413	63,961	319,757
6	Average per farm.....acres 1954...	511.6	388.5	808.3	163.6	932.8	1,193.9	268.1
7	1950...	385.8	305.6	536.8	157.8	695.9	1,279.2	280.2
	Land in irrigated farms according to use, 1954:							
8	Cropland harvested.....farms reporting...	18,398	263	1,317	1,605	276	42	1,097
9	acres...	1,035,477	20,904	129,004	111,485	9,966	4,747	31,277
10	Cropland used only for pasture.....acres...	243,363	1,861	15,316	13,782	1,840	1,439	5,240
11	Cropland not harvested and not pastured.....acres...	332,534	5,920	84,044	32,176	2,967	237	3,460
12	Cultivated summer fallow.....acres...	215,735	712	61,893	25,816	725	142	567
13	Woodland pastured.....acres...	822,255	2,838	2,168	6,388	4,480	405	11,625
14	Woodland not pastured.....acres...	21,211	121	94	712	500	...	63
15	Other pasture (not cropland and not woodland)..acres...	7,048,206	75,061	842,165	101,373	246,243	49,062	246,683
16	Improved.....acres...	263,431	4,574	9,206	9,485	1,861	3,227	2,520
17	Land pastured, total.....farms reporting...	14,099	234	980	1,352	203	48	576
18	acres...	8,113,824	79,760	859,649	121,543	252,563	50,906	263,548
19	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	60	...	17	8	...	...	5
20	acres...	4,701	...	1,908	1,771	...	...	81
21	Cropland used for row or grain crops farmed on contour.....farms reporting...	253	...	54	25	1	...	4
22	acres...	26,877	...	11,131	1,822	37	...	64
23	Land irrigated.....acres 1954...	1,072,682	24,364	79,485	79,771	12,331	7,231	33,042
24	1949[1]..	1,137,995	23,483	87,542	74,861	11,153	9,407	35,051
	Irrigated land in farms according to use:							
25	Irrigated cropland harvested....farms reporting 1954...	18,239	262	1,301	1,554	275	39	1,095
26	1949...	20,068	298	1,403	1,654	280	50	1,090
27	acres 1954...	799,885	20,682	68,711	64,072	9,853	4,305	27,764
28	1949...	847,271	19,218	72,768	58,072	9,501	5,273	28,073
29	Irrigated pasture.....farms reporting 1954...	8,969	164	579	980	158	38	360
30	1949...	9,597	171	537	1,073	114	35	426
31	acres 1954...	272,797	3,682	10,774	15,699	2,478	2,926	5,278
32	1949...	271,063	3,783	13,528	15,944	1,257	4,134	6,442
	Farms with all harvested crops irrigated:							
33	Farms.....number 1954...	15,386	256	860	964	271	35	957
34	1949...	16,423	282	931	914	276	47	915
35	Irrigated cropland harvested.....acres 1954...	661,420	20,563	43,574	37,471	9,652	4,053	24,453
36	1949...	681,878	16,822	48,165	31,451	9,278	5,173	23,706
37	1 to 9 acres.....farms reporting 1954...	3,987	20	153	237	78	2	436
38	10 to 19 acres.....farms reporting 1954...	2,279	23	95	130	52	2	140
39	20 to 29 acres.....farms reporting 1954...	1,830	23	80	108	34	6	101
40	30 to 49 acres.....farms reporting 1954...	2,758	55	181	191	45	4	120
41	50 to 99 acres.....farms reporting 1954...	3,121	83	251	237	45	6	119
42	100 to 199 acres.....farms reporting 1954...	1,129	32	80	53	13	10	36
43	200 acres and over.....farms reporting 1954...	282	20	20	8	4	5	5

	Item (For definitions and explanations, see text)	Duchesne	Emery	Garfield	Grand	Iron	Juab	Kane
1	Irrigated farms.....number 1954...	839	679	314	54	403	228	138
2	1950...	921	700	358	77	435	269	146
3	Proportion of all farms.....percent 1954...	94.0	94.6	95.4	91.5	86.7	67.6	85.2
4	Land in irrigated farms.....acres 1954...	426,263	283,378	155,893	54,904	505,233	162,094	237,450
5	1950...	538,110	223,035	140,859	44,507	439,962	139,866	208,681
6	Average per farm.....acres 1954...	508.1	417.3	496.5	1,016.7	1,253.7	710.9	1,720.7
7	1950...	584.3	318.6	393.5	578.0	1,011.4	519.9	1,429.3
	Land in irrigated farms according to use, 1954:							
8	Cropland harvested.....farms reporting...	787	618	294	51	394	218	134
9	acres...	45,398	24,590	11,917	1,757	31,144	21,218	4,418
10	Cropland used only for pasture.....acres...	30,372	6,531	3,899	654	27,518	11,631	2,809
11	Cropland not harvested and not pastured.....acres...	8,209	9,096	1,125	695	20,459	15,420	1,179
12	Cultivated summer fallow.....acres...	1,876	2,753	312	563	7,890	13,056	300
13	Woodland pastured.....acres...	44,122	7,100	7,623	45	39,060	32,858	5,118
14	Woodland not pastured.....acres...	578	...	280	10	...	364	...
15	Other pasture (not cropland and not woodland)..acres...	246,900	202,636	125,175	48,291	381,081	79,984	222,743
16	Improved.....acres...	30,401	10,893	10,128	1,593	9,091	1,156	10,216
17	Land pastured, total.....farms reporting...	786	620	279	32	350	155	121
18	acres...	321,394	216,267	136,697	48,990	447,659	124,473	230,670
19	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	3	...	...	...	...	...	...
20	acres...	19	...	...	...	...	...	...
21	Cropland used for row or grain crops farmed on contour.....farms reporting...	7	...	3	...	3	51	4
22	acres...	191	...	16	...	50	6,067	209
23	Land irrigated.....acres 1954...	94,883	37,616	19,737	3,045	32,973	9,637	4,621
24	1949[1]..	101,206	48,597	24,217	4,057	34,125	13,077	4,253
	Irrigated land in farms according to use:							
25	Irrigated cropland harvested....farms reporting 1954...	785	615	292	51	393	218	134
26	1949...	883	658	341	74	418	259	143
27	acres 1954...	44,832	23,600	11,591	1,751	26,779	8,818	3,220
28	1949...	49,733	27,849	16,523	3,142	29,379	11,524	3,384
29	Irrigated pasture.....farms reporting 1954...	660	541	168	15	135	34	36
30	1949...	762	502	198	31	120	36	35
31	acres 1954...	50,051	14,016	8,146	1,294	6,194	819	1,401
32	1949...	50,037	17,637	7,392	750	4,089	1,512	848
	Farms with all harvested crops irrigated:							
33	Farms.....number 1954...	769	605	286	49	329	104	96
34	1949...	847	643	316	68	337	84	93
35	Irrigated cropland harvested.....acres 1954...	44,177	23,149	11,421	1,680	22,227	3,662	2,209
36	1949...	47,410	27,307	14,436	3,012	23,293	4,392	1,996
37	1 to 9 acres.....farms reporting 1954...	50	85	58	15	26	31	36
38	10 to 19 acres.....farms reporting 1954...	91	113	47	7	45	16	25
39	20 to 29 acres.....farms reporting 1954...	100	102	38	6	39	13	9
40	30 to 49 acres.....farms reporting 1954...	199	154	57	9	57	20	16
41	50 to 99 acres.....farms reporting 1954...	224	122	68	9	101	18	8
42	100 to 199 acres.....farms reporting 1954...	86	25	15	2	48	4	1
43	200 acres and over.....farms reporting 1954...	19	4	3	1	13	2	1

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

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

	Item (For definitions and explanations, see text)	Millard	Morgan	Piute	Rich	Salt Lake	San Juan	Sanpete	Sevier
1	Irrigated farms.....number 1954...	925	217	183	252	1,664	89	1,121	819
2	1950...	1,041	226	201	227	1,961	150	1,313	871
3	Proportion of all farms.....percent 1954...	84.6	91.6	90.6	91.6	80.3	32.7	82.2	88.7
4	Land in irrigated farms.....acres 1954...	503,878	235,211	68,404	538,619	414,392	308,459	514,134	221,687
5	1950...	454,172	197,298	70,197	508,115	363,151	286,357	474,277	144,982
6	Average per farm.....acres 1954...	544.7	1,083.9	373.8	2,137.4	249.0	3,465.8	458.6	270.7
7	1950...	436.3	873.0	349.2	2,238.4	185.2	1,909.0	361.2	166.4
	Land in irrigated farms according to use, 1954:								
8	Cropland harvested.....farms reporting...	920	208	171	237	1,514	88	1,057	756
9	acres...	98,012	12,394	11,228	50,682	54,402	12,090	62,529	41,910
10	Cropland used only for pasture.....acres...	16,631	2,202	1,654	4,070	5,378	6,826	13,724	4,381
11	Cropland not harvested and not pastured.....acres...	45,712	1,537	452	4,224	23,056	8,593	13,566	3,045
12	Cultivated summer fallow.....acres...	31,232	732	76	4,146	17,837	7,151	10,435	737
13	Woodland pastured.....acres...	12,171	890	590	100,737	14,100	30,489	25,390	23,613
14	Woodland not pastured.....acres...	4,099	12	...	65	724	3,434	3,221	2,155
15	Other pasture (not cropland and not woodland)..acres...	303,835	215,074	47,154	377,267	304,364	244,221	387,068	135,547
16	Improved.....acres...	17,784	1,730	4,318	5,209	6,340	9,574	24,519	12,806
17	Land pastured, total.....farms reporting...	578	195	142	239	808	76	982	580
18	acres...	332,637	218,166	49,398	482,074	323,842	281,536	426,182	163,541
19	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	1	1	...	...	7	1	3	...
20	acres...	100	10	...	...	408	100	172	...
21	Cropland used for row or grain crops farmed on contour.....farms reporting...	15	7	2	2	7	2	22	...
22	acres...	1,264	657	110	13	118	160	1,718	...
23	Land irrigated.....acres 1954...	81,919	11,514	15,869	50,756	49,531	5,926	72,301	54,303
24	1949[1]..	77,740	10,343	15,159	59,178	49,499	9,767	75,922	56,306
	Irrigated land in farms according to use:								
25	Irrigated cropland harvested....farms reporting 1954...	918	206	171	234	1,506	86	1,049	756
26	1949...	1,006	216	194	219	1,802	147	1,223	840
27	acres 1954...	71,082	9,012	11,078	43,936	40,796	3,474	52,457	41,307
28	1949...	66,830	8,838	11,636	48,906	39,324	8,120	58,711	42,559
29	Irrigated pasture.....farms reporting 1954...	146	133	97	119	582	13	596	413
30	1949...	117	132	104	128	636	44	609	452
31	acres 1954...	10,837	2,502	4,791	6,820	8,735	2,452	19,844	12,996
32	1949...	8,069	1,291	3,230	10,225	9,447	1,584	16,528	13,301
	Farms with all harvested crops irrigated:								
33	Farms.....number 1954...	647	146	166	164	1,408	37	860	739
34	1949...	711	132	186	163	1,656	88	963	807
35	Irrigated cropland harvested.....acres 1954...	56,048	6,077	10,892	34,898	35,467	1,058	43,876	40,694
36	1949...	51,547	4,341	11,245	40,636	34,220	4,388	47,116	41,066
37	1 to 9 acres.....farms reporting 1954...	43	19	11	16	696	11	95	75
38	10 to 19 acres.....farms reporting 1954...	45	26	13	12	248	9	111	60
39	20 to 29 acres.....farms reporting 1954...	41	34	16	4	125	5	110	80
40	30 to 49 acres.....farms reporting 1954...	107	37	42	15	142	7	196	182
41	50 to 99 acres.....farms reporting 1954...	203	19	51	36	128	3	245	259
42	100 to 199 acres.....farms reporting 1954...	169	9	27	42	58	1	93	74
43	200 acres and over.....farms reporting 1954...	39	2	6	39	11	1	10	9

	Item (For definitions and explanations, see text)	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber
1	Irrigated farms.....number 1954...	412	206	811	2,775	326	573	266	1,296
2	1950...	448	277	886	2,912	387	649	259	1,422
3	Proportion of all farms.....percent 1954...	93.0	66.7	93.5	87.3	95.9	90.0	91.7	87.7
4	Land in irrigated farms.....acres 1954...	239,114	171,034	1,456,827	405,322	267,298	319,940	62,480	255,099
5	1950...	322,571	182,181	292,535	424,300	195,046	269,228	63,578	440,117
6	Average per farm.....acres 1954...	580.4	830.3	1,796.3	146.1	819.9	558.4	234.9	196.8
7	1950...	720.0	657.7	330.2	145.8	504.0	399.4	245.5	309.5
	Land in irrigated farms according to use, 1954:								
8	Cropland harvested.....farms reporting...	390	202	724	2,677	317	554	257	1,230
9	acres...	25,649	11,542	35,588	88,632	13,949	22,178	10,613	36,254
10	Cropland used only for pasture.....acres...	5,539	4,793	9,530	22,872	3,742	8,118	5,489	5,522
11	Cropland not harvested and not pastured.....acres...	1,744	4,826	6,974	18,435	371	11,266	1,037	2,709
12	Cultivated summer fallow.....acres...	976	3,316	1,793	11,466	111	7,771	560	791
13	Woodland pastured.....acres...	15,853	10,053	344,928	68,305	1,693	5,617	890	3,106
14	Woodland not pastured.....acres...	637	...	331	2,610	80	467	157	497
15	Other pasture (not cropland and not woodland)..acres...	187,580	138,098	898,348	194,098	246,367	263,980	37,412	200,396
16	Improved.....acres...	15,390	3,157	31,684	7,054	4,710	3,440	2,780	8,585
17	Land pastured, total.....farms reporting...	382	181	766	1,522	301	429	211	971
18	acres...	208,972	152,944	1,252,806	285,275	251,802	277,715	43,791	209,024
19	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting...	...	...	1	7	...	...	...	6
20	acres...	...	...	5	82	...	...	...	45
21	Cropland used for row or grain crops farmed on contour.....farms reporting...	5	1	4	14	2	9	1	8
22	acres...	121	50	43	2,178	17	555	20	266
23	Land irrigated.....acres 1954...	34,059	11,142	63,310	86,549	21,440	18,708	13,845	42,774
24	1949[1]..	34,456	12,111	66,809	97,683	22,909	17,898	15,575	45,611
	Irrigated land in farms according to use:								
25	Irrigated cropland harvested....farms reporting 1954...	388	198	719	2,658	317	546	257	1,216
26	1949...	419	272	819	2,774	365	625	246	1,350
27	acres 1954...	23,270	6,911	33,619	76,473	13,812	14,739	10,512	31,429
28	1949...	25,200	9,624	36,894	79,460	16,616	14,466	10,936	34,712
29	Irrigated pasture.....farms reporting 1954...	314	50	595	838	268	243	120	574
30	1949...	324	36	659	1,082	295	169	111	659
31	acres 1954...	10,789	4,231	29,691	10,076	7,628	3,969	3,333	11,345
32	1949...	9,054	2,447	29,067	16,099	6,210	2,928	4,410	9,820
	Farms with all harvested crops irrigated:								
33	Farms.....number 1954...	336	122	688	2,431	305	499	251	1,006
34	1949...	331	151	791	2,468	350	541	232	1,100
35	Irrigated cropland harvested.....acres 1954...	19,529	4,118	32,078	67,703	13,349	12,593	10,267	24,482
36	1949...	19,081	5,397	35,815	67,378	14,984	12,030	10,327	25,866
37	1 to 9 acres.....farms reporting 1954...	34	35	100	1,022	20	193	44	346
38	10 to 19 acres.....farms reporting 1954...	43	27	115	390	42	123	26	203
39	20 to 29 acres.....farms reporting 1954...	44	20	90	274	57	58	37	176
40	30 to 49 acres.....farms reporting 1954...	77	15	144	342	75	60	61	148
41	50 to 99 acres.....farms reporting 1954...	92	15	168	296	93	39	70	113
42	100 to 199 acres.....farms reporting 1954...	29	7	57	89	18	22	11	18
43	200 acres and over.....farms reporting 1954...	17	3	14	18	...	4	2	2

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

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

	Item (For definitions and explanations, see text)	The State	Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne
	FARMS BY COLOR AND TENURE OF OPERATOR								
1	All farms.....number 1954...	22,826	343	1,660	2,184	315	49	1,333	892
2	1950...	24,176	333	1,693	2,085	310	52	1,328	947
3	All land in farms.....acres 1954...	12,262,222	190,244	1,715,793	411,433	327,304	57,339	339,670	502,182
4	1950...	10,865,165	130,035	1,247,682	389,030	268,036	64,169	331,661	723,421
5	Total cropland harvested.....acres 1954...	1,228,520	20,987	197,541	152,940	10,018	4,763	33,530	46,239
6	1949...	1,279,469	19,886	194,178	140,188	9,630	5,326	35,280	51,733
	Farms by color of operator:								
7	White operators.....number 1954...	22,580	342	1,611	2,181	315	49	1,299	873
8	1950...	23,851	333	1,631	2,085	310	52	1,266	933
9	Nonwhite operators.....number 1954...	246	1	49	3	...	...	34	19
10	1950...	325	...	62	...	...	...	62	14
	Farms by tenure of operator:								
11	Full owners.....number 1954...	15,839	247	1,044	1,457	214	30	911	530
12	1950...	16,854	233	1,094	1,348	230	42	866	591
13	Part owners.....number 1954...	5,544	83	478	609	62	16	313	279
14	1950...	5,371	71	393	594	51	8	287	277
15	Managers.....number 1954...	173	4	9	11	2	...	11	4
16	1950...	196	5	16	20	2	...	9	3
17	All tenants.....number 1954...	1,270	9	129	107	37	3	98	79
18	1950...	1,755	24	190	123	27	2	166	76
19	Proportion of tenancy.....percent 1954...	5.6	2.6	7.8	4.9	11.7	6.1	7.4	8.9
20	1950...	7.3	7.2	11.2	5.9	8.7	3.8	12.5	8.0
21	Cash tenants.....number 1954...	418	2	36	29	15	2	57	26
22	1950...	493	3	26	33	15	2	77	32
23	Share-cash tenants.....number 1954...	111	...	9	10	6	...	14	2
24	1950...	133	1	11	12	...	...	19	3
25	Share tenants and croppers.....number 1954...	471	4	65	46	12	1	11	29
26	1950...	738	16	111	63	6	...	41	27
27	Crop-share tenants and croppers....number 1954...	383	4	52	36	11	...	10	23
28	1950...	578	16	92	45	5	...	34	21
29	Livestock-share tenants.....number 1954...	88	...	13	10	1	1	1	6
30	1950...	160	...	19	18	1	...	7	6
31	Other and unspecified tenants.....number 1954...	270	3	19	22	4	...	16	22
32	1950...	391	4	42	15	6	...	29	14
33	Other tenants.....number 1954...	91	1	3	1	2	...	3	8
34	1950...	103	2	3	4	1	...	6	2
35	Unspecified tenants.....number 1954...	179	2	16	21	2	...	13	14
36	1950...	288	2	39	11	5	...	23	12
	Land in farms by tenure of operator:								
37	Full owners.....acres 1954...	3,240,480	60,948	499,147	166,380	37,217	22,290	42,328	224,899
38	1950...	3,685,585	56,297	555,198	159,142	31,630	25,627	55,753	435,234
39	Part owners.....acres 1954...	6,467,085	71,815	972,245	223,043	220,869	32,388	72,824	264,303
40	1950...	4,622,367	44,646	501,385	205,799	215,244	38,492	57,277	259,997
41	Managers.....acres 1954...	2,207,277	56,539	223,445	9,558	46,635	...	218,984	1,060
42	1950...	2,202,462	27,280	144,040	10,632	150	...	209,490	7,820
43	All tenants.....acres 1954...	347,380	942	20,956	12,452	22,583	2,661	5,534	11,920
44	1950...	354,751	1,812	47,059	13,457	21,012	50	9,141	20,370
45	Cash tenants.....acres 1954...	157,892	136	2,868	4,433	18,881	1,930	2,965	3,762
46	1950...	122,399	225	2,656	2,250	19,435	50	3,838	13,741
47	Share-cash tenants.....acres 1954...	20,767	...	1,075	1,236	836	...	1,453	320
48	1950...	33,333	200	1,579	2,180	...	...	1,547	540
49	Share tenants and croppers.....acres 1954...	109,703	474	11,921	6,352	1,660	731	426	5,959
50	1950...	151,976	1,262	30,571	8,322	930	...	2,255	4,241
51	Crop-share tenants and croppers.....acres 1954...	70,587	474	9,502	5,046	1,520	...	396	3,802
52	1950...	106,519	1,262	26,165	6,359	890	...	1,165	3,132
53	Livestock-share tenants.....acres 1954...	39,116	...	2,419	1,306	140	731	30	2,157
54	1950...	45,457	...	4,406	1,963	40	...	1,090	1,109
55	Other and unspecified tenants.....acres 1954...	59,018	332	5,092	431	1,206	...	690	1,879
56	1950...	47,043	125	12,253	705	647	...	1,501	1,848
	Cropland harvested by tenure of operator:								
57	Full owners.....farms reporting 1954...	13,175	183	924	1,216	190	24	803	461
58	1949...	14,409	206	1,029	1,218	211	41	751	546
59	acres 1954...	600,175	11,534	90,363	76,504	4,837	2,067	12,411	21,412
60	1949...	662,225	13,008	101,153	70,899	5,213	3,816	14,129	26,086
61	Part owners.....farms reporting 1954...	5,313	75	466	585	52	16	309	268
62	1949...	5,159	67	389	581	44	8	279	272
63	acres 1954...	527,452	8,413	92,999	68,971	3,097	2,343	16,915	21,050
64	1949...	468,389	5,434	66,652	59,846	3,196	1,492	14,345	20,328
65	Managers.....farms reporting 1954...	143	2	7	9	2	...	10	3
66	1949...	165	3	13	18	2	...	8	3
67	acres 1954...	30,757	230	4,932	867	510	...	922	471
68	1949...	50,389	308	5,222	1,757	71	...	1,348	425
69	All tenants.....farms reporting 1954...	1,097	7	116	85	33	3	92	69
70	1949...	1,611	23	185	121	25	2	161	71
71	acres 1954...	70,136	810	9,247	6,598	1,574	353	3,282	3,306
72	1949...	98,466	1,136	21,151	7,686	1,150	18	5,458	4,894

County Table 2.—FARMS BY COLOR AND TENURE OF

	Item (For definitions and explanations, see text)	Emery	Garfield	Grand	Iron	Juab	Kane	Millard	Morgan
	FARMS BY COLOR AND TENURE OF OPERATOR								
1	All farms.....number 1954...	718	329	59	465	337	162	1,094	237
2	1950...	747	368	85	510	349	175	1,133	249
3	All land in farms.....acres 1954...	303,515	165,415	56,493	646,138	232,390	261,068	526,762	270,098
4	1950...	240,513	145,942	54,415	552,895	191,110	236,481	491,216	210,764
5	Total cropland harvested.....acres 1954...	24,592	12,185	2,032	31,239	32,318	4,541	102,774	12,463
6	1949...	28,097	17,480	3,286	34,224	38,956	5,722	103,663	13,738
	Farms by color of operator:								
7	White operators.....number 1954...	718	329	59	464	336	162	1,093	237
8	1950...	747	368	84	509	348	175	1,133	249
9	Nonwhite operators.....number 1954...	...	...	...	1	1	...	1	...
10	1950...	...	...	1	1	1	...	...	...
	Farms by tenure of operator:								
11	Full owners.....number 1954...	549	230	50	305	197	89	771	159
12	1950...	581	257	54	353	202	104	866	186
13	Part owners.....number 1954...	141	81	8	125	115	69	263	63
14	1950...	132	89	16	117	106	64	212	39
15	Managers.....number 1954...	3	4	...	7	3	1	8	2
16	1950...	1	1	1	6	3	1	11	8
17	All tenants.....number 1954...	25	14	1	28	22	3	52	13
18	1950...	33	21	14	34	38	6	44	16
19	Proportion of tenancy.....percent 1954...	3.5	4.3	1.7	6.0	6.5	1.9	4.8	5.5
20	1950...	4.4	5.7	16.5	6.7	10.9	3.4	3.9	6.4
21	Cash tenants.....number 1954...	10	3	...	7	6	...	4	9
22	1950...	9	3	5	7	6	2	6	11
23	Share-cash tenants.....number 1954...	1	2	...	4	3	...	2	...
24	1950...	...	2	...	1	3	...	...	...
25	Share tenants and croppers.....number 1954...	9	2	1	12	12	1	33	1
26	1950...	15	10	3	20	16	3	32	3
27	Crop-share tenants and croppers....number 1954...	8	2	1	7	12	...	29	1
28	1950...	8	9	1	17	11	3	24	3
29	Livestock-share tenants.....number 1954...	1	...	...	5	...	1	4	...
30	1950...	7	1	2	3	5	...	8	...
31	Other and unspecified tenants.....number 1954...	5	7	...	5	1	2	13	3
32	1950...	9	6	6	6	13	1	6	2
33	Other tenants.....number 1954...	5	2	...	2	...	1	4	2
34	1950...	6	2	1	2	1	...	2	2
35	Unspecified tenants.....number 1954...	...	5	...	3	1	1	9	1
36	1950...	3	4	5	4	12	1	4	...
	Land in farms by tenure of operator:								
37	Full owners.....acres 1954...	105,716	52,660	12,559	217,761	51,989	29,109	248,819	81,395
38	1950...	109,456	59,749	23,196	244,012	52,141	55,079	330,567	76,145
39	Part owners.....acres 1954...	194,926	96,641	43,899	382,563	139,743	231,248	240,406	185,945
40	1950...	125,972	82,550	27,803	243,803	113,243	180,720	137,909	90,127
41	Managers.....acres 1954...	166	8,651	...	26,903	7,440	80	25,296	610
42	1950...	40	152	800	46,103	12,014	80	16,330	35,175
43	All tenants.....acres 1954...	2,707	7,463	35	18,911	33,218	631	12,241	2,148
44	1950...	5,045	3,491	2,616	18,977	13,712	602	6,410	9,317
45	Cash tenants.....acres 1954...	720	1,194	...	6,452	21,854	...	5	1,990
46	1950...	880	800	983	1,621	205	13	593	8,893
47	Share-cash tenants.....acres 1954...	169	550	...	865	5,825	...	218	...
48	1950...	...	319	...	300	823	...	...	...
49	Share tenants and croppers.....acres 1954...	1,569	15	35	8,565	5,534	620	9,576	50
50	1950...	3,778	871	1,115	15,159	10,214	479	5,406	236
51	Crop-share tenants and croppers.....acres 1954...	1,262	15	35	2,433	5,534	...	8,020	50
52	1950...	951	660	365	4,410	6,854	479	3,989	236
53	Livestock-share tenants.....acres 1954...	307	...	...	6,132	...	620	1,556	...
54	1950...	2,827	211	750	10,749	3,360	...	1,417	...
55	Other and unspecified tenants.....acres 1954...	249	5,704	...	3,029	5	11	2,442	108
56	1950...	387	1,501	518	1,897	2,470	110	411	188
	Cropland harvested by tenure of operator:								
57	Full owners.....farms reporting 1954...	461	204	44	261	154	73	658	139
58	1949...	508	237	47	293	172	87	771	163
59	acres 1954...	16,355	7,942	1,320	18,168	9,789	1,332	58,207	6,330
60	1949...	18,823	10,846	1,958	18,264	12,991	2,150	68,447	7,335
61	Part owners.....farms reporting 1954...	135	78	8	109	109	65	260	60
62	1949...	125	85	12	106	104	59	212	38
63	acres 1954...	7,571	3,585	699	9,852	18,733	3,201	37,823	5,605
64	1949...	7,970	5,894	441	8,461	20,653	3,479	29,443	3,844
65	Managers.....farms reporting 1954...	3	4	...	6	2	...	7	2
66	1949...	1	1	1	6	3	...	11	8
67	acres 1954...	49	297	...	1,005	850	...	1,869	156
68	1949...	12	101	87	4,143	1,613	...	3,080	1,825
69	All tenants.....farms reporting 1954...	20	12	1	24	19	1	44	12
70	1949...	27	20	13	27	33	5	42	14
71	acres 1954...	617	361	13	2,214	2,946	8	4,875	372
72	1949...	1,292	639	800	3,356	3,699	93	2,693	734

OPERATOR: CENSUSES OF 1954 AND 1950—Continued

Piute	Rich	Salt Lake	San Juan	Sanpete	Sevier	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber	
202	275	2,072	272	1,363	923	443	309	867	3,179	340	637	290	1,477	1
202	243	2,595	353	1,570	936	480	349	953	3,191	394	706	288	1,552	2
69,223	565,252	547,003	496,458	667,457	236,437	315,994	240,516	1,538,186	532,614	279,640	436,180	66,666	264,752	3
70,617	567,489	453,872	467,326	564,563	155,115	353,610	212,568	1,035,708	571,352	217,540	342,880	85,232	489,923	4
11,229	52,505	59,474	48,846	66,365	42,363	25,863	15,164	36,599	95,120	13,950	23,689	10,613	38,578	5
11,866	52,782	57,961	55,736	72,442	43,854	27,451	20,100	38,774	97,957	16,875	22,692	11,494	48,098	6
201	275	2,038	272	1,360	923	443	308	808	3,165	340	637	290	1,452	7
202	243	2,555	327	1,566	934	479	349	895	3,169	394	705	288	1,522	8
1	...	34	...	3	...	...	1	59	14	...	...	...	25	9
...	...	40	26	4	2	1	...	58	22	...	1	...	30	10
145	223	1,625	132	839	543	320	215	573	2,399	269	465	237	1,071	11
146	170	2,035	196	1,055	576	337	231	604	2,345	291	498	230	1,133	12
44	36	343	119	425	301	93	77	238	618	60	143	43	299	13
28	57	379	120	399	257	96	82	266	658	78	160	43	292	14
3	4	13	6	15	10	4	3	10	19	...	4	1	12	15
...	5	28	6	7	3	13	4	1	26	4	3	...	9	16
10	12	91	15	84	69	26	14	46	143	11	25	9	95	17
28	11	153	31	109	100	34	32	82	162	21	45	15	118	18
5.0	4.4	4.4	5.5	6.2	7.5	5.9	4.5	5.3	4.5	3.2	3.9	3.1	6.4	19
13.9	4.5	5.9	8.8	6.9	10.7	7.1	9.2	8.6	5.1	5.3	6.4	5.2	7.6	20
1	5	39	...	20	16	16	6	8	52	...	7	1	41	21
2	3	56	1	18	15	16	11	17	57	8	9	2	41	22
4	...	6	1	4	10	1	...	3	14	...	3	...	12	23
5	1	9	...	5	10	3	1	11	17	...	3	2	14	24
4	1	20	14	45	41	4	2	21	46	4	10	1	19	25
11	3	34	23	53	62	7	14	36	53	10	22	8	36	26
4	1	14	13	36	35	3	2	18	38	1	7	...	15	27
6	1	27	22	43	51	5	9	28	43	8	15	8	23	28
...	...	6	1	9	6	1	...	3	8	3	3	1	4	29
5	2	7	1	10	11	2	5	8	10	2	7	...	13	30
1	6	26	...	15	2	5	6	14	31	7	5	7	23	31
10	4	54	7	33	13	8	6	18	35	3	11	3	27	32
...	...	11	...	7	...	2	1	1	18	2	3	1	11	33
1	...	8	4	10	3	1	4	9	16	...	3	1	9	34
1	6	15	...	8	2	3	5	13	13	5	2	6	12	35
9	4	46	3	23	10	7	2	9	19	3	8	2	18	36
24,323	157,974	65,406	83,809	186,305	59,210	142,768	61,534	106,001	175,301	89,252	141,731	34,126	59,523	37
45,377	126,826	69,094	97,525	239,974	67,610	128,942	58,409	125,921	172,090	55,276	125,678	31,471	72,166	38
41,720	84,187	423,787	304,478	422,594	135,084	148,952	134,762	436,444	325,198	189,726	222,060	31,408	193,827	39
21,629	172,990	254,647	251,102	273,308	66,548	123,733	129,389	210,300	369,315	153,935	149,948	30,379	90,177	40
1,064	320,721	3,008	95,662	41,889	36,642	1,454	31,799	969,025	8,330	...	67,733	152	4,431	41
...	265,495	109,383	105,002	30,486	11,495	93,539	15,509	680,946	10,661	5,118	57,777	...	306,945	42
2,116	2,370	54,802	12,509	16,669	5,501	22,820	12,421	26,716	23,785	662	4,656	980	6,971	43
3,611	2,178	20,748	13,697	20,795	9,462	7,396	9,261	18,541	19,286	3,211	9,477	23,382	20,635	44
22	795	38,571	...	3,929	994	8,914	10,474	18,722	4,339	...	643	92	3,207	45
286	936	15,612	321	2,684	576	3,204	578	2,013	4,383	495	402	20,040	14,686	46
1,788	...	386	54	445	785	689	...	978	1,707	...	100	...	1,288	47
666	168	325	...	1,525	1,283	906	3,200	7,938	5,249	...	131	2,410	2,044	48
305	580	1,363	12,455	11,148	3,720	588	45	4,181	16,853	343	3,383	210	1,042	49
1,314	438	3,524	11,319	11,331	6,708	2,299	5,252	6,636	8,295	2,677	4,617	629	2,098	50
305	580	1,092	11,015	4,484	3,064	520	45	2,919	6,980	22	694	...	778	51
701	42	3,202	11,139	4,660	5,172	1,959	2,710	4,927	7,413	2,408	3,508	629	1,132	52
...	...	271	1,440	6,664	656	68	...	1,262	9,873	321	2,689	210	264	53
613	396	322	180	6,671	1,536	340	2,542	1,709	882	269	1,109	...	966	54
1	995	14,482	...	1,147	2	12,629	1,902	2,835	886	319	530	678	1,434	55
1,345	636	1,287	2,057	5,255	895	987	231	1,954	1,359	39	4,327	303	1,807	56
118	198	1,163	113	622	405	279	164	463	2,056	253	422	205	919	57
140	166	1,400	165	783	488	292	202	513	2,056	266	456	194	1,008	58
6,134	34,320	21,283	13,784	30,633	17,580	16,844	6,747	16,018	45,235	10,158	15,080	8,251	19,537	59
7,979	26,680	23,263	18,789	38,953	22,657	15,859	8,359	18,093	48,846	11,252	15,058	8,539	22,780	60
43	35	324	112	403	294	89	74	225	599	58	132	42	288	61
28	53	357	111	374	252	91	78	248	640	71	146	43	286	62
4,436	8,526	33,960	30,448	30,690	20,352	7,279	7,877	16,075	39,908	3,501	7,281	2,057	14,205	63
2,340	14,284	29,248	28,451	27,726	15,705	7,604	9,488	16,865	39,639	4,204	6,012	2,491	12,854	64
2	2	12	6	14	5	4	1	9	17	...	3	1	10	65
...	3	20	5	5	1	12	3	1	24	4	2	...	7	66
183	8,550	1,579	1,496	990	1,019	489	50	835	1,786	...	391	50	1,181	67
...	10,661	1,635	2,736	430	576	2,467	250	150	2,144	657	135	...	8,556	68
9	8	70	14	69	64	23	11	41	127	7	19	9	88	69
26	9	125	30	89	98	31	31	72	144	21	41	13	112	70
476	1,109	2,652	3,118	4,052	3,412	1,251	490	3,671	8,191	291	937	255	3,655	71
1,547	1,157	3,815	5,760	5,333	4,916	1,521	2,003	3,666	7,328	762	1,487	464	3,908	72

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

[Data for items shown in italics are based on

	Item (For definitions and explanations, see text)	The State	Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne
	FARMS BY SIZE OF FARM								
	Farms by size:								
1	All farms.....number 1954...	22,826	343	1,660	2,184	315	49	1,333	892
2	Under 10 acres.....number 1954...	4,855	55	215	442	69	1	481	40
3	1950...	4,425	22	147	253	62	...	375	25
4	Under 3 acres.....number 1954...	1,915	33	90	222	12	1	151	16
5	1950...	1,411	8	33	86	12	...	82	4
6	3 to 9 acres.....number 1954...	2,940	22	125	220	57	...	330	24
7	1950...	3,014	14	114	167	50	...	293	21
8	10 to 29 acres.....number 1954...	3,251	23	156	294	39	4	300	30
9	1950...	3,851	22	192	324	42	2	360	28
10	30 to 49 acres.....number 1954...	2,394	34	165	242	29	2	156	65
11	1950...	2,898	53	199	281	50	4	194	83
12	50 to 69 acres.....number 1954...	1,609	30	134	189	18	...	108	26
13	1950...	1,925	31	156	211	22	1	113	36
14	70 to 99 acres.....number 1954...	2,073	40	187	259	32	2	102	101
15	1950...	2,320	51	192	284	29	1	108	113
16	100 to 139 acres.....number 1954...	1,624	28	118	196	13	2	80	81
17	1950...	1,714	35	132	208	19	3	70	92
18	140 to 179 acres.....number 1954...	1,366	28	102	154	19	8	39	124
19	1950...	1,394	25	96	122	19	9	38	149
20	180 to 219 acres.....number 1954...	731	22	46	72	14	...	20	62
21	1950...	880	22	69	80	12	1	24	88
22	220 to 259 acres.....number 1954...	566	12	47	55	9	1	6	70
23	1950...	551	19	37	52	6	1	7	52
24	260 to 499 acres.....number 1954...	1,611	26	136	151	13	7	23	149
25	1950...	1,635	18	132	165	12	9	21	136
26	500 to 999 acres.....number 1954...	1,099	21	112	81	12	8	9	70
27	1950...	1,052	15	132	66	6	7	7	68
28	1,000 acres and over.....number 1954...	1,647	24	242	49	48	14	9	74
29	1950...	1,531	20	209	39	31	14	11	77
	Land in farms by size of farm:								
30	All land in farms.....acres 1954...	12,262,222	190,244	1,715,793	411,433	327,304	57,339	339,670	502,182
31	1950...	10,865,165	130,035	1,247,682	389,030	268,036	64,169	331,661	723,421
32	Under 10 acres.....acres 1954...	17,933	145	818	1,363	336	2	1,918	141
33	1950...	18,158	75	700	989	281	...	1,738	101
34	10 to 29 acres.....acres 1954...	57,359	426	2,845	5,167	725	70	5,243	519
35	1950...	67,787	384	3,613	5,828	722	30	6,176	432
36	30 to 49 acres.....acres 1954...	92,333	1,384	6,377	9,484	1,088	74	5,991	2,569
37	1950...	112,588	2,022	7,735	11,332	1,920	153	7,371	3,284
38	50 to 69 acres.....acres 1954...	94,317	1,755	7,950	11,113	1,066	...	6,355	1,538
39	1950...	112,391	1,840	9,165	12,389	1,263	55	6,644	2,125
40	70 to 99 acres.....acres 1954...	170,864	3,264	15,612	21,399	2,622	149	8,410	8,182
41	1950...	190,194	4,077	15,792	23,546	2,403	87	8,866	9,173
42	100 to 139 acres.....acres 1954...	190,708	3,327	13,712	23,038	1,527	249	9,420	9,737
43	1950...	200,344	3,998	15,335	24,557	2,215	383	8,075	11,013
44	140 to 179 acres.....acres 1954...	215,577	4,434	15,918	24,115	2,949	1,281	6,081	19,653
45	1950...	220,073	3,953	15,357	19,060	2,979	1,371	5,920	23,468
46	180 to 219 acres.....acres 1954...	144,428	4,325	9,030	14,335	2,769	...	3,889	12,248
47	1950...	173,909	4,367	13,582	15,948	2,339	190	4,669	17,369
48	220 to 259 acres.....acres 1954...	134,492	2,848	11,130	13,136	2,142	250	1,401	16,735
49	1950...	131,214	4,570	8,790	12,521	1,450	240	1,682	12,356
50	260 to 499 acres.....acres 1954...	568,113	9,285	48,801	53,244	4,284	2,793	8,261	52,573
51	1950...	580,933	6,299	48,123	58,151	4,219	3,357	7,353	48,128
52	500 to 999 acres.....acres 1954...	790,403	16,268	77,727	55,413	9,028	5,980	6,497	56,500
53	1950...	739,279	10,495	96,356	43,999	4,090	4,369	4,791	44,258
54	1,000 acres and over.....acres 1954...	9,785,695	142,783	1,505,873	179,626	298,768	46,491	276,204	321,787
55	1950...	8,318,295	87,955	1,013,134	160,710	244,155	53,934	268,376	551,714
	FARMS BY TYPE OF FARM								
56	*Estimated number of farms*.....*1954...*	22,992	344	1,578	2,248	338	49	1,386	870
57	*1950...*	24,176	333	1,693	2,085	310	52	1,328	947
58	*Field-crop farms other than vegetable and fruit-and-nut*.....*number 1954...*	1,790	7	308	367	40	...	45	10
59	*1950...*	2,397	12	547	351	32	...	103	17
60	*Cash-grain*.....*number 1954...*	1,228	...	232	302	35	...	35	10
61	*1950...*	1,634	3	411	322	16	...	45	12
62	*Cotton*.....*number 1954...*	...	...	...	...	...	...	...	...
63	*1950...*	...	...	...	...	...	...	...	...
64	*Other field-crop*.....*number 1954...*	562	7	76	65	5	...	10	...
65	*1950...*	763	9	136	29	16	...	58	5
66	*Vegetable farms*.....*number 1954...*	351	...	35	10	...	...	110	...
67	*1950...*	441	...	40	15	...	...	116	...
68	*Fruit-and-nut farms*.....*number 1954...*	751	...	80	15	...	...	55	...
69	*1950...*	560	...	82	10	8	...	72	...
70	*Dairy farms*.....*number 1954...*	3,539	150	229	728	...	...	125	291
71	*1950...*	3,617	173	157	735	20	...	134	275
72	*Poultry farms*.....*number 1954...*	1,342	5	94	101	21	5	21	15
73	*1950...*	2,068	5	50	159	23	3	56	5
74	*Livestock farms other than dairy and poultry*.....*number 1954...*	4,543	51	274	193	62	29	103	261
75	*1950...*	4,350	65	192	132	40	40	128	296
76	*General farms*.....*number 1954...*	2,731	44	321	213	38	5	112	109
77	*1950...*	3,390	31	422	344	23	...	155	142
78	*Primarily crop*.....*number 1954...*	1,336	32	193	61	22	5	80	55
79	*1950...*	1,297	6	143	39	8	...	73	54
80	*Primarily livestock*.....*number 1954...*	259	6	8	26	...	...	6	31
81	*1950...*	402	10	41	26	...	...	1	34
82	*Crop and livestock*.....*number 1954...*	1,136	6	120	126	16	...	26	23
83	*1950...*	1,691	15	238	279	15	...	81	54
84	*Miscellaneous and unclassified farms*.....*number 1954...*	7,945	87	237	621	177	10	815	184
85	*1950...*	7,353	47	203	339	164	9	564	212

OF FARM: CENSUSES OF 1954 AND 1950

reports for only a sample of farms. See text]

Emery	Garfield	Grand	Iron	Juab	Kane	Millard	Morgan	Piute	Rich	Salt Lake	San Juan	Sanpete	Sevier	
718	329	59	465	337	162	1,094	237	202	275	2,072	272	1,363	923	1
92	28	8	26	58	22	112	29	30	25	951	8	231	157	2
83	18	10	30	42	24	72	26	7	18	1,198	30	328	97	3
24	10	4	14	28	13	77	15	22	9	465	3	123	79	4
30	6	3	11	16	9	44	10	...	3	446	8	222	47	5
68	18	4	12	30	9	35	14	8	16	486	5	108	78	6
53	12	7	19	26	15	28	16	7	15	752	22	106	50	7
67	34	8	21	24	20	38	24	14	18	453	5	122	95	8
68	38	15	39	23	18	46	24	13	11	638	11	162	101	9
74	16	9	26	23	8	82	31	14	11	230	8	137	109	10
63	31	4	37	26	16	120	32	29	8	294	13	130	159	11
57	23	2	20	14	6	47	14	19	4	97	7	95	100	12
67	26	5	24	22	5	56	16	25	5	131	2	139	131	13
73	16	4	40	27	6	121	13	27	13	95	8	145	125	14
81	24	6	55	23	6	150	21	23	17	110	12	171	138	15
63	27	3	35	18	5	99	25	22	17	84	7	123	104	16
85	29	3	31	22	6	111	19	25	14	74	5	122	113	17
52	31	8	41	21	5	100	13	13	23	35	14	107	69	18
70	49	10	48	19	6	112	21	15	18	43	23	95	64	19
36	18	1	25	7	2	75	11	13	9	18	6	43	35	20
50	24	7	25	14	6	76	14	15	8	13	7	61	32	21
33	10	...	16	7	1	64	7	9	13	17	5	39	20	22
33	13	1	25	15	1	43	8	9	17	11	11	27	16	23
80	49	5	48	47	7	155	22	21	43	27	48	126	50	24
71	50	6	47	56	11	152	20	23	42	20	79	147	40	25
46	39	4	34	41	18	88	15	13	48	23	62	91	23	26
44	29	5	39	43	19	79	16	11	26	27	67	88	23	27
45	38	7	133	50	62	113	33	7	51	42	94	104	36	28
32	37	13	110	44	57	116	32	7	59	36	93	100	22	29
303,515	165,415	56,493	646,138	232,390	261,068	526,762	270,098	69,223	565,252	547,003	496,458	667,457	236,437	30
240,513	145,942	54,415	552,895	191,110	236,481	491,216	210,764	70,617	567,489	453,872	467,326	564,563	155,115	31
364	114	29	84	180	76	257	92	88	83	3,143	25	717	492	32
336	85	49	118	186	88	195	81	50	95	4,543	123	826	311	33
1,194	579	137	379	423	337	708	463	236	354	7,495	89	2,316	1,744	34
1,256	660	251	696	404	281	889	460	267	182	10,691	161	3,067	1,859	35
2,866	630	316	1,012	939	314	3,213	1,137	544	428	8,688	315	5,315	4,197	36
2,446	1,184	126	1,409	1,020	650	4,744	1,211	1,106	309	11,100	509	5,085	6,462	37
3,363	1,334	120	1,153	751	326	2,812	842	1,130	241	5,638	431	5,577	5,932	38
3,900	1,521	292	1,381	1,226	285	3,275	932	1,466	283	7,531	128	8,145	7,681	39
6,072	1,348	310	3,282	2,271	479	9,912	1,092	2,233	1,123	7,723	641	12,044	10,385	40
6,636	1,955	483	4,521	1,865	497	12,342	1,690	1,866	1,471	8,783	972	14,069	11,423	41
7,451	3,176	376	4,090	2,153	612	11,848	2,939	2,561	2,014	9,619	859	14,554	12,201	42
10,029	3,432	392	3,523	2,478	670	13,174	2,244	2,875	1,649	8,552	573	14,338	13,202	43
8,109	4,962	1,277	6,591	3,315	815	15,733	2,003	2,085	3,624	5,528	2,249	17,471	10,822	44
11,114	7,814	1,612	7,683	3,007	941	17,775	3,321	2,382	2,882	6,802	3,673	14,986	10,008	45
7,182	3,546	200	4,957	1,451	412	14,829	2,144	2,584	1,785	3,538	1,191	8,610	6,837	46
9,907	4,701	1,423	4,922	2,779	1,174	15,003	2,809	2,966	1,582	2,546	1,340	12,198	6,353	47
7,785	2,340	...	3,815	1,665	220	15,247	1,663	2,147	3,097	3,977	1,190	9,227	4,743	48
7,966	3,044	235	5,969	3,588	227	10,265	1,883	2,082	4,000	2,607	2,560	6,425	3,847	49
27,163	17,782	1,831	17,275	16,955	2,316	54,167	7,985	7,348	15,276	8,585	17,917	44,411	17,477	50
25,033	16,618	2,078	17,210	19,792	4,159	53,556	7,181	7,671	14,963	6,516	29,609	52,574	14,304	51
35,390	27,900	3,266	24,855	31,199	13,241	63,762	10,603	8,509	34,505	15,802	46,644	62,892	16,574	52
31,728	19,934	3,880	28,556	34,034	13,510	53,763	11,322	6,952	19,231	18,136	48,712	60,737	16,837	53
196,576	101,704	48,631	578,645	171,088	241,920	334,274	239,135	39,758	502,722	467,267	424,907	484,323	145,033	54
130,162	84,994	43,594	476,907	120,731	213,999	306,235	177,630	40,934	520,842	366,065	378,966	372,113	62,828	55
725	318	32	473	315	142	1,103	218	222	276	2,032	269	1,419	996	56
747	368	85	510	349	175	1,133	249	202	243	2,595	353	1,570	936	57
10	20	5	11	95	5	131	...	15	22	151	96	51	60	58
34	33	...	38	110	11	93	23	29	...	177	162	44	210	59
10	...	5	4	95	5	116	...	5	22	71	96	31	15	60
34	...	...	17	110	11	92	23	...	...	110	162	39	28	61
...	...	...	...	...	...	...	...	...	...	...	...	...	...	62
...	...	...	...	...	...	...	...	...	...	...	...	...	...	63
...	20	...	7	...	...	15	...	10	...	80	...	20	45	64
...	33	...	21	...	...	1	...	29	...	67	...	5	182	65
...	...	...	5	...	...	...	5	...	...	45	...	...	5	66
...	...	...	...	...	...	...	...	...	...	77	...	5	6	67
5	...	10	...	...	10	...	...	...	5	45	...	...	...	68
5	...	7	...	...	...	1	...	...	...	19	...	...	...	69
46	27	...	61	10	...	51	62	45	21	165	11	211	140	70
23	39	...	41	24	5	64	59	24	55	195	18	205	94	71
21	...	...	11	21	...	76	...	20	...	265	...	169	65	72
51	...	...	20	44	...	110	1	15	16	522	4	211	72	73
188	143	17	210	72	69	176	48	52	160	80	66	497	325	74
262	170	42	210	51	63	195	64	79	115	118	75	471	307	75
15	6	...	67	36	8	473	23	40	12	184	11	111	176	76
37	12	7	66	43	27	487	42	34	16	244	8	199	120	77
5	1	...	36	4	4	300	5	15	1	121	10	30	66	78
14	...	7	25	12	12	293	12	...	16	134	4	49	38	79
10	...	...	6	1	1	15	...	10	...	10	...	40	10	80
14	6	...	5	6	5	15	18	...	...	24	...	48	11	81
...	5	...	25	31	3	158	18	15	11	53	1	41	100	82
9	6	...	36	25	10	179	12	34	...	86	4	102	71	83
440	122	...	108	81	50	196	80	50	56	1,097	85	380	225	84
335	114	29	135	77	69	183	60	21	41	1,243	86	435	127	85

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

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

	Item (For definitions and explanations, see text)	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber
	FARMS BY SIZE OF FARM								
	Farms by size:								
1	All farms.....number 1954...	443	309	867	3,179	340	637	290	1,477
2	Under 10 acres.....number 1954...	45	46	72	1,096	19	107	55	335
3	1950...	48	61	76	848	27	122	40	336
4	Under 3 acres.....number 1954...	23	22	12	312	10	20	31	74
5	1950...	16	14	8	176	3	18	30	66
6	3 to 9 acres.....number 1954...	22	24	60	784	9	87	24	261
7	1950...	32	47	68	672	24	104	10	270
8	10 to 29 acres.....number 1954...	49	46	108	720	44	111	13	371
9	1950...	61	51	99	856	68	146	17	376
10	30 to 49 acres.....number 1954...	37	21	96	395	62	60	25	227
11	1950...	41	24	118	473	65	59	29	263
12	50 to 69 acres.....number 1954...	24	12	49	259	47	38	23	147
13	1950...	43	20	56	300	53	42	30	157
14	70 to 99 acres.....number 1954...	47	16	93	208	46	52	36	139
15	1950...	50	22	123	217	49	54	39	151
16	100 to 139 acres.....number 1954...	39	16	78	135	42	32	36	96
17	1950...	41	22	90	135	32	36	39	101
18	140 to 179 acres.....number 1954...	32	26	79	108	12	34	32	37
19	1950...	30	19	93	78	10	33	22	58
20	180 to 219 acres.....number 1954...	26	6	45	45	8	16	15	35
21	1950...	16	12	62	56	19	32	18	17
22	220 to 259 acres.....number 1954...	9	7	29	31	8	15	11	15
23	1950...	13	7	39	33	7	13	13	22
24	260 to 499 acres.....number 1954...	47	29	102	61	26	50	23	40
25	1950...	48	30	99	63	31	55	17	35
26	500 to 999 acres.....number 1954...	38	29	44	50	7	47	11	15
27	1950...	40	28	34	50	8	52	12	11
28	1,000 acres and over.....number 1954...	50	55	72	71	19	75	10	20
29	1950...	49	53	64	82	25	62	12	25
	Land in farms by size of farm:								
30	All land in farms.....acres 1954...	315,994	240,516	1,538,186	532,614	279,640	436,180	66,666	264,752
31	1950...	353,610	212,568	1,035,708	571,352	217,540	342,880	85,232	489,923
32	Under 10 acres.....acres 1954...	167	161	334	4,527	66	510	172	1,529
33	1950...	192	278	382	3,896	130	632	104	1,574
34	10 to 29 acres.....acres 1954...	897	791	1,997	12,753	875	1,948	235	6,414
35	1950...	1,100	883	1,732	14,814	1,270	2,647	309	6,723
36	30 to 49 acres.....acres 1954...	1,454	761	3,735	15,155	2,401	2,282	1,002	8,662
37	1950...	1,647	913	4,669	18,023	2,612	2,297	1,144	10,105
38	50 to 69 acres.....acres 1954...	1,399	707	2,858	14,997	2,764	2,221	1,346	8,598
39	1950...	2,545	1,175	3,225	17,497	3,060	2,394	1,753	9,215
40	70 to 99 acres.....acres 1954...	3,969	1,320	7,631	16,928	3,866	4,246	2,986	11,365
41	1950...	4,204	1,813	9,961	17,823	4,033	4,367	3,263	12,213
42	100 to 139 acres.....acres 1954...	4,499	1,916	9,223	15,662	4,814	3,789	4,105	11,237
43	1950...	4,750	2,672	10,565	15,545	3,736	4,274	4,479	11,616
44	140 to 179 acres.....acres 1954...	5,053	4,136	12,263	16,923	1,925	5,466	5,046	5,750
45	1950...	4,732	2,885	14,690	12,330	1,533	5,185	3,542	9,068
46	180 to 219 acres.....acres 1954...	5,109	1,190	8,844	8,736	1,548	3,175	2,994	6,970
47	1950...	3,250	2,394	12,143	10,974	3,707	6,361	3,647	3,266
48	220 to 259 acres.....acres 1954...	2,119	1,660	6,854	7,331	1,961	3,541	2,699	3,569
49	1950...	3,064	1,645	9,194	7,873	1,708	3,011	3,118	5,294
50	260 to 499 acres.....acres 1954...	16,876	10,502	35,909	20,774	8,715	18,290	7,857	13,461
51	1950...	17,177	10,424	36,506	21,629	10,181	19,914	6,217	11,991
52	500 to 999 acres.....acres 1954...	26,439	20,165	29,606	35,818	5,248	32,948	7,900	9,724
53	1950...	27,856	20,601	23,157	34,911	5,744	36,878	7,526	6,916
54	1,000 acres and over.....acres 1954...	248,013	197,207	1,418,932	363,010	245,457	357,764	30,324	177,473
55	1950...	283,093	166,885	909,484	396,037	179,826	254,920	50,130	401,942
	FARMS BY TYPE OF FARM								
56	*Estimated number of farms.....1954...*	435	345	917	3,253	294	635	270	1,490
57	*1950...*	480	349	953	3,191	394	706	288	1,552
58	*Field-crop farms other than vegetable and fruit-and-nut.....number 1954...*	...	2	1	139	...	49	10	140
59	*1950...*	15	8	25	123	...	66	5	129
60	*Cash-grain.....number 1954...*	...	2	1	79	...	22	10	25
61	*1950...*	10	8	25	94	...	20	5	37
62	*Cotton.....number 1954...*	...	...	...	...	...	...	...	...
63	*1950...*	...	...	...	...	...	...	...	...
64	*Other field-crop.....number 1954...*	...	...	...	60	...	27	...	115
65	*1950...*	5	...	...	29	...	46	...	92
66	*Vegetable farms.....number 1954...*	...	...	...	90	...	20	...	26
67	*1950...*	...	...	...	98	...	10	...	74
68	*Fruit-and-nut farms.....number 1954...*	...	...	...	375	...	45	6	100
69	*1950...*	...	...	...	275	...	30	5	46
70	*Dairy farms.....number 1954...*	183	26	135	301	133	52	15	321
71	*1950...*	206	17	116	324	213	41	5	355
72	*Poultry farms.....number 1954...*	6	5	20	271	25	35	20	50
73	*1950...*	34	5	50	434	5	62	77	34
74	*Livestock farms other than dairy and poultry.....number 1954...*	114	120	278	436	70	171	128	150
75	*1950...*	66	102	272	352	69	168	115	91
76	*General farms.....number 1954...*	17	15	101	369	6	33	15	171
77	*1950...*	49	42	120	374	20	81	24	221
78	*Primarily crop.....number 1954...*	10	5	50	128	6	20	...	71
79	*1950...*	20	31	60	118	5	36	...	88
80	*Primarily livestock.....number 1954...*	7	2	5	35	...	5	15	10
81	*1950...*	24	...	15	55	15	10	10	9
82	*Crop and livestock.....number 1954...*	...	8	46	206	...	8	...	90
83	*1950...*	5	11	45	201	...	35	14	124
84	*Miscellaneous and unclassified farms.....number 1954...*	115	177	382	1,272	60	230	76	532
85	*1950...*	110	175	370	1,211	87	248	57	602

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

	Item (For definitions and explanations, see text)	The State	Beaver	Box Elder	Cache	Carbon	Daggett	Davis
1	All farms.....number 1954...	22,826	343	1,660	2,184	315	49	1,333
2	1950...	24,176	333	1,693	2,085	310	52	1,328
	VALUE OF PRODUCTS SOLD BY SOURCE							
3	All farm products sold.....dollars 1954...	126,575,671	2,320,837	14,670,554	10,755,821	1,293,539	331,514	6,764,586
4	1949...	130,287,725	2,139,097	13,225,500	11,163,353	994,604	251,157	6,387,702
5	All crops sold.....dollars 1954...	36,981,006	1,030,305	6,606,838	3,829,468	258,112	9,721	2,566,378
6	1949...	37,343,827	865,726	7,120,551	3,776,949	214,152	12,324	2,540,021
7	Field crops, other than vegetables and fruits and nuts, sold.....dollars 1954...	28,602,253	1,029,286	5,582,241	3,561,469	239,321	9,721	936,952
8	1949...	28,790,541	864,354	6,061,959	3,293,651	189,244	12,204	1,087,628
9	Vegetables sold.....dollars 1954...	2,698,880	560	428,988	162,212	815	...	543,032
10	1949...	4,610,837	744	672,618	401,617	1,795	...	846,557
11	Fruits and nuts sold.....dollars 1954...	4,470,454	459	591,109	75,966	16,676	...	538,944
12	1949...	2,532,914	628	380,549	52,128	2,913	120	258,043
13	Horticultural specialties sold.....dollars 1954...	1,209,419	...	4,500	29,821	1,300	...	547,450
14	1949...	1,409,535	...	5,425	29,553	20,200	...	347,793
15	All livestock and livestock products sold.....dollars 1954...	89,504,657	1,290,452	8,061,766	6,920,753	1,034,802	321,393	4,198,208
16	1949...	92,901,464	1,273,371	6,102,259	7,386,034	780,176	238,533	3,847,681
17	Dairy products sold.....dollars 1954...	18,407,437	613,887	1,615,154	3,058,828	63,823	2,578	909,926
18	1949...	16,373,071	517,026	1,271,871	2,882,905	76,100	3,669	848,092
19	Poultry and poultry products sold....dollars 1954...	18,820,775	58,687	1,519,871	1,481,393	72,115	5,967	612,028
20	1949...	24,567,540	23,350	1,192,252	2,071,177	87,401	6,621	519,695
21	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1954...	52,276,445	617,878	4,926,741	2,380,532	898,864	312,848	2,676,254
22	1949...	51,960,853	732,995	3,638,136	2,431,952	616,675	228,243	2,479,894
23	Forest products sold.....dollars 1954...	90,008	80	1,950	5,600	625	400	...
24	1949...	42,434	...	2,690	370	276	300	...

	Item (For definitions and explanations, see text)	Duchesne	Emery	Garfield	Grand	Iron	Juab	Kane
1	All farms.....number 1954...	892	718	329	59	465	337	162
2	1950...	947	747	368	85	510	349	175
	VALUE OF PRODUCTS SOLD BY SOURCE							
3	All farm products sold.....dollars 1954...	3,772,482	1,686,810	1,174,697	365,931	3,443,358	2,521,547	638,779
4	1949...	3,812,545	2,186,372	1,443,798	467,232	3,790,567	2,005,034	625,540
5	All crops sold.....dollars 1954...	716,211	166,487	142,820	51,209	864,156	695,113	71,841
6	1949...	671,050	247,673	207,228	60,303	1,064,190	610,535	75,024
7	Field crops, other than vegetables and fruits and nuts, sold.....dollars 1954...	709,830	131,499	134,584	26,475	846,258	671,108	48,674
8	1949...	664,664	215,608	204,462	28,447	1,021,011	597,231	71,722
9	Vegetables sold.....dollars 1954...	2,815	12,127	500	2,100	13,070	737	190
10	1949...	1,074	19,817	945	6,005	37,751	9,024	885
11	Fruits and nuts sold.....dollars 1954...	3,566	22,861	7,736	22,634	1,528	22,618	22,977
12	1949...	4,287	12,248	1,821	25,851	4,553	4,280	2,417
13	Horticultural specialties sold.....dollars 1954...	...	...	...	...	3,300	650	...
14	1949...	1,025	...	...	...	875	...	...
15	All livestock and livestock products sold.....dollars 1954...	3,048,146	1,518,523	1,006,809	314,722	2,576,548	1,826,434	565,853
16	1949...	3,136,265	1,938,699	1,235,882	405,849	2,722,533	1,394,499	537,737
17	Dairy products sold.....dollars 1954...	982,200	167,849	107,849	1,350	179,348	100,014	22,151
18	1949...	814,295	133,837	99,504	3,550	131,654	115,731	36,288
19	Poultry and poultry products sold....dollars 1954...	66,758	98,206	5,158	5,917	130,008	1,081,684	14,599
20	1949...	119,908	568,385	51,710	4,312	296,485	672,804	34,459
21	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1954...	1,999,188	1,252,468	893,802	307,455	2,267,192	644,736	529,103
22	1949...	2,202,062	1,236,477	1,084,668	397,987	2,294,394	605,964	466,990
23	Forest products sold.....dollars 1954...	8,125	1,800	25,068	...	2,654	...	1,085
24	1949...	5,230	...	688	1,080	3,844	...	12,779

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

	Item (For definitions and explanations, see text)	Millard	Morgan	Piute	Rich	Salt Lake	San Juan	Sanpete	Sevier
1	All farms.....number 1954...	1,094	237	202	275	2,072	272	1,363	923
2	1950...	1,133	249	202	243	2,595	353	1,570	936
	VALUE OF PRODUCTS SOLD BY SOURCE								
3	All farm products sold.....dollars 1954...	8,225,640	1,447,945	1,019,037	2,489,742	9,620,048	2,445,894	9,611,378	7,935,501
4	1949...	7,967,586	1,611,004	1,128,798	2,379,499	12,132,906	3,324,525	10,480,336	7,248,696
5	All crops sold.....dollars 1954...	4,057,379	170,168	288,816	138,510	2,965,517	1,002,768	798,064	1,672,259
6	1949...	3,738,399	265,875	271,035	197,986	3,269,829	1,225,971	845,319	1,944,932
7	Field crops, other than vegetables and fruits and nuts, sold.....dollars 1954...	4,047,667	121,353	288,679	127,840	2,066,362	1,001,550	768,009	1,597,046
8	1949...	3,734,895	197,252	270,624	179,835	1,657,375	1,224,777	722,260	1,754,383
9	Vegetables sold.....dollars 1954...	2,165	47,975	50	85	266,005	309	25,823	51,305
10	1949...	1,340	66,678	...	65	618,437	890	118,893	170,536
11	Fruits and nuts sold.....dollars 1954...	7,297	36	87	10,585	177,310	909	4,142	6,908
12	1949...	2,164	174	411	18,086	225,582	304	4,166	3,958
13	Horticultural specialties sold.....dollars 1954...	250	804	...	...	455,840	...	90	17,000
14	1949...	...	1,771	...	...	768,435	...	...	16,055
15	All livestock and livestock products sold.....dollars 1954...	4,167,151	1,277,377	730,221	2,350,232	6,653,531	1,441,360	8,810,632	6,262,914
16	1949...	4,227,507	1,345,129	857,763	2,181,363	8,863,077	2,090,259	9,634,912	5,302,664
17	Dairy products sold.....dollars 1954...	429,157	357,132	195,440	119,416	1,278,366	47,590	994,047	569,145
18	1949...	318,160	383,744	112,148	125,252	1,275,065	18,087	804,101	406,467
19	Poultry and poultry products sold....dollars 1954...	760,073	46,581	20,154	43,731	3,231,964	3,303	3,466,544	691,922
20	1949...	1,126,487	134,135	134,015	85,749	5,210,531	32,431	4,301,907	728,367
21	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1954...	2,977,921	873,664	514,627	2,187,085	2,143,201	1,390,467	4,350,041	5,001,847
22	1949...	2,782,860	827,250	611,600	1,970,362	2,377,481	2,039,741	4,528,904	4,167,830
23	Forest products sold.....dollars 1954...	1,110	400	...	1,000	1,000	1,766	2,682	328
24	1949...	1,680	...	...	150	...	8,295	105	1,100

	Item (For definitions and explanations, see text)	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber
1	All farms.....number 1954...	443	309	867	3,179	340	637	290	1,477
2	1950...	480	349	953	3,191	394	706	288	1,552
	VALUE OF PRODUCTS SOLD BY SOURCE								
3	All farm products sold.....dollars 1954...	2,664,615	1,016,304	3,533,084	13,535,559	2,170,411	3,491,353	1,263,454	6,365,251
4	1949...	3,017,987	1,394,866	3,711,008	13,056,768	2,416,063	3,896,961	1,509,564	6,518,657
5	All crops sold.....dollars 1954...	111,731	162,949	550,961	4,952,938	96,127	776,373	89,735	2,138,052
6	1949...	153,032	237,882	448,649	3,980,112	94,579	847,827	100,233	2,256,441
7	Field crops, other than vegetables and fruits and nuts, sold.....dollars 1954...	92,349	157,706	543,693	2,033,117	87,927	643,484	75,117	1,022,936
8	1949...	126,586	232,355	437,009	1,883,363	82,707	627,377	89,706	1,257,852
9	Vegetables sold.....dollars 1954...	19,320	950	1,910	662,335	5,116	30,742	10	417,634
10	1949...	26,402	1,230	4,201	881,505	11,253	46,556	1,155	662,864
11	Fruits and nuts sold.....dollars 1954...	62	1,993	3,658	2,173,986	84	97,802	14,608	643,913
12	1949...	44	4,121	5,294	1,051,136	619	163,919	9,372	293,726
13	Horticultural specialties sold.....dollars 1954...	...	2,300	1,700	83,500	3,000	4,345	...	53,569
14	1949...	...	176	2,145	164,108	...	9,975	...	41,999
15	All livestock and livestock products sold.....dollars 1954...	2,551,999	853,355	2,964,473	8,582,621	2,074,284	2,711,860	1,161,039	4,227,199
16	1949...	2,864,880	1,156,849	3,261,926	9,074,152	2,321,484	3,048,484	1,409,331	4,262,166
17	Dairy products sold.....dollars 1954...	1,234,700	138,881	363,700	2,040,272	781,094	422,840	91,262	1,519,438
18	1949...	1,229,794	112,156	317,128	1,660,333	905,525	200,850	58,420	1,511,319
19	Poultry and poultry products sold....dollars 1954...	150,756	72,309	168,521	2,912,411	96,261	1,168,713	239,166	595,975
20	1949...	245,694	90,748	193,592	3,491,945	188,736	1,746,309	542,941	665,394
21	Livestock and livestock products, other than dairy and poultry, sold.....dollars 1954...	1,166,543	642,165	2,432,252	3,629,938	1,196,929	1,120,307	830,611	2,111,786
22	1949...	1,389,392	953,945	2,751,206	3,921,874	1,227,223	1,101,325	807,970	2,085,453
23	Forest products sold.....dollars 1954...	885	...	17,650	...	...	3,120	12,680	...
24	1949...	75	135	433	2,504	...	650	...	50

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

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

	Item (For definitions and explanations, see text)	The State	Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne
1	Estimated number of farms.....1954...	22,992	344	1,578	2,248	338	49	1,386	870
2	1950...	24,176	333	1,693	2,085	310	52	1,328	947
	FARMS BY ECONOMIC CLASS								
3	Commercial farms.....number 1954...	15,114	257	1,343	1,632	161	39	581	686
4	1950...	17,080	286	1,500	1,761	146	43	774	745
5	Class I.....number 1954...	840	11	97	53	8	2	52	11
6	1950...	931	9	108	55	7	2	38	32
7	Class II.....number 1954...	2,296	61	322	198	10	6	87	74
8	1950...	2,221	43	305	157	19	8	91	38
9	Class III.....number 1954...	3,497	51	334	418	22	9	97	184
10	1950...	3,992	46	427	500	16	7	188	96
11	Class IV.....number 1954...	4,066	44	336	538	30	12	155	196
12	1950...	4,641	96	359	603	35	6	170	242
13	Class V.....number 1954...	3,390	65	203	325	77	10	105	144
14	1950...	3,812	72	229	348	50	10	197	234
15	Class VI.....number 1954...	1,025	25	51	100	14	...	85	77
16	1950...	1,483	20	72	98	19	10	90	103
17	Other farms.....number 1954...	7,878	87	235	616	177	10	805	184
18	1950...	7,096	47	193	324	164	9	554	202
19	Part-time.....number 1954...	3,752	35	127	355	82	5	340	113
20	1950...	3,629	38	136	233	31	...	298	88
21	Residential.....number 1954...	4,041	50	98	255	95	5	455	61
22	1950...	3,393	9	55	84	128	9	256	113
23	Abnormal.....number 1954...	85	2	10	6	...	...	10	10
24	1950...	74	...	2	7	5	...	...	1
	FARMS BY CLASS OF WORK POWER								
25	No tractor, horses, or mules.....farms reporting 1954...	5,534	82	211	620	53	...	510	102
26	No tractor and only 1 horse or mule.....farms reporting 1954...	1,142	20	60	65	30	...	105	35
27	No tractor and 2 or more horses and/or mules.....farms reporting 1954...	1,934	51	81	113	25	10	107	127
28	Tractor and horses and/or mules....farms reporting 1954...	8,384	144	697	587	109	34	304	514
29	Tractor and no horses or mules.....farms reporting 1954...	5,998	47	529	863	121	5	360	92
	SPECIFIED FACILITIES AND EQUIPMENT								
30	Telephone.....farms reporting 1954...	17,037	310	1,219	1,817	150	10	1,224	622
31	1950...	12,515	146	1,013	1,499	124	15	885	119
32	Electricity.....farms reporting 1954...	21,948	336	1,524	2,211	317	41	1,370	831
33	1950...	21,602	269	1,604	2,033	301	17	1,220	809
34	Television set.....farms reporting 1954...	9,795	...	1,042	1,033	37	...	989	24
35	Piped running water.....farms reporting 1954...	20,776	321	1,449	2,173	275	34	1,324	678
36	Home freezer.....farms reporting 1954...	8,618	141	712	478	127	15	471	397
37	1950...	2,769	4	288	131	42	5	172	83
38	Electric pig brooder.....farms reporting 1954...	184	5	36	33	...	...	6	5
39	Power feed grinder.....farms reporting 1954...	2,604	44	208	115	43	23	63	137
40	Milking machine.....farms reporting 1954...	4,302	120	424	932	6	...	150	208
41	1950...	3,869	90	390	854	32	...	195	213
42	Grain combines.....farms reporting 1954...	3,264	28	442	478	51	14	82	159
43	1950...	2,640	33	444	376	37	11	35	72
44	number 1954...	3,478	28	527	502	51	14	87	159
45	1950...	2,827	40	491	388	37	11	35	72
46	Corn pickers.....farms reporting 1954...	46	...	1	...	...	...	5	10
47	1950...	31	...	...	5	...	...	5	...
48	number 1954...	47	...	1	...	...	...	5	10
49	1950...	31	...	...	5	...	...	5	...
50	Pick-up hay balers.....farms reporting 1954...	3,489	90	236	275	32	15	123	274
51	1950...	1,437	51	112	143	7	5	84	84
52	number 1954...	3,543	90	241	275	38	15	129	280
53	1950...	1,449	51	112	143	7	5	85	84
54	Field forage harvesters.....farms reporting 1954...	1,554	23	183	125	7	...	123	50
55	number 1954...	1,585	23	184	125	7	...	123	51
56	Artificial ponds, reservoirs, and earth tanks.....farms reporting 1954...	3,568	52	210	63	137	37	126	269
57	number 1954...	9,810	116	486	81	442	60	200	488
58	Motortrucks.....farms reporting 1954...	14,295	212	1,170	1,198	269	36	741	630
59	1950...	12,824	199	1,140	946	178	43	576	526
60	number 1954...	18,130	276	1,679	1,478	344	51	909	707
61	1950...	15,352	248	1,536	1,142	220	48	690	577
62	Tractors.....farms reporting 1954...	15,253	191	1,246	1,515	240	39	809	606
63	1950...	12,883	129	1,291	1,248	167	53	636	469
64	number 1954...	21,060	303	2,045	2,056	302	66	1,053	824
65	1950...	15,997	161	1,833	1,502	178	64	785	515
66	Wheel tractors other than garden.....farms reporting 1954...	14,132	191	1,162	1,384	230	39	644	598
67	1950...	11,813	123	1,146	1,126	166	48	554	464
68	number 1954...	18,019	292	1,603	1,676	273	64	796	777
69	1950...	13,709	144	1,412	1,234	176	59	634	498
70	Garden tractors.....farms reporting 1954...	1,561	...	81	114	25	1	206	20
71	1950...	1,009	...	17	70	...	...	103	5
72	number 1954...	1,622	...	81	114	25	1	207	21
73	1950...	1,035	...	17	75	...	...	110	5
74	Crawler tractors.....farms reporting 1954...	1,206	10	289	226	4	1	44	20
75	1950...	1,122	15	347	182	2	5	40	12
76	number 1954...	1,419	11	361	266	4	1	50	26
77	1950...	1,253	17	404	193	2	5	41	12
78	Automobiles.....farms reporting 1954...	18,841	256	1,335	1,944	225	38	1,249	600
79	1950...	17,251	179	1,447	1,835	223	38	1,024	548
80	number 1954...	23,343	311	1,759	2,364	268	42	1,509	686
81	1950...	20,773	195	1,731	2,271	288	45	1,241	565
	OFF-FARM WORK AND OTHER INCOME								
	Farm operators—								
82	With other income of family exceeding value of farm products sold.....operators reporting 1954...	9,404	133	414	653	230	11	831	235
83	1949...	8,920	86	322	522	154	9	583	222
84	Working off their farms, total.....operators reporting 1954...	14,731	202	804	1,444	217	27	984	518
85	1949...	12,931	188	807	1,058	189	27	780	488
86	100 or more days.....operators reporting 1954...	10,494	144	485	958	184	18	872	255
87	1949...	8,838	84	396	601	150	12	615	245

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)	Emery	Garfield	Grand	Iron	Juab	Kane	Millard	Morgan
1	Estimated number of farms.....1954...	725	318	32	473	315	142	1,103	218
2	1950...	747	368	85	510	349	175	1,133	249
	FARMS BY ECONOMIC CLASS								
3	Commercial farms.....number 1954...	285	196	32	365	234	92	907	138
4	1950...	412	254	56	380	272	106	970	195
5	Class I.....number 1954...	6	3	5	21	11	4	41	11
6	1950...	12	3	9	33	30	3	64	10
7	Class II.....number 1954...	19	27	12	108	28	11	199	8
8	1950...	40	43	1	82	36	7	173	26
9	Class III.....number 1954...	42	40	...	71	34	10	231	64
10	1950...	56	62	13	76	52	21	226	35
11	Class IV.....number 1954...	98	74	10	62	92	26	235	27
12	1950...	127	73	13	88	59	17	218	53
13	Class V.....number 1954...	90	37	5	67	57	34	166	17
14	1950...	121	56	13	66	77	47	216	59
15	Class VI.....number 1954...	30	15	...	36	12	7	35	11
16	1950...	56	17	7	35	18	11	73	12
17	Other farms.....number 1954...	440	122	...	108	81	50	196	80
18	1950...	335	114	29	130	77	69	163	54
19	Part-time.....number 1954...	260	82	...	66	35	25	106	70
20	1950...	189	51	7	62	47	38	102	27
21	Residential.....number 1954...	180	40	...	41	45	25	90	10
22	1950...	146	63	22	67	29	31	61	27
23	Abnormal.....number 1954...	...	...	...	1	1	...	...	...
24	1950...	...	...	...	1	1	...	...	...
	FARMS BY CLASS OF WORK POWER								
25	No tractor, horses, or mules.....farms reporting 1954...	145	110	5	69	46	45	226	35
26	No tractor and only 1 horse or mule.....farms reporting 1954...	60	20	...	14	22	10	20	5
27	No tractor and 2 or more horses and/or mules.....farms reporting 1954...	97	25	1	40	59	23	66	28
28	Tractor and horses and/or mules....farms reporting 1954...	317	121	15	238	122	63	558	129
29	Tractor and no horses or mules.....farms reporting 1954...	106	42	11	112	66	1	233	21
	SPECIFIED FACILITIES AND EQUIPMENT								
30	Telephone.....farms reporting 1954...	498	116	13	204	203	69	591	155
31	1950...	207	76	40	163	111	44	380	108
32	Electricity.....farms reporting 1954...	681	285	23	391	291	130	1,035	213
33	1950...	734	257	41	406	234	125	969	205
34	Television set.....farms reporting 1954...	21	1	1	...	179	...	242	136
35	Piped running water.....farms reporting 1954...	565	273	18	370	290	136	978	209
36	Home freezer.....farms reporting 1954...	216	97	13	134	129	66	425	122
37	1950...	76	47	20	85	17	32	205	28
38	Electric pig brooder.....farms reporting 1954...	1	...	...	...	...	...	5	5
39	Power feed grinder.....farms reporting 1954...	84	53	7	78	19	9	175	54
40	Milking machine.....farms reporting 1954...	49	13	...	58	18	5	107	68
41	1950...	41	20	5	20	16	10	51	51
42	Grain combines.....farms reporting 1954...	41	23	2	108	90	24	290	26
43	1950...	68	15	6	72	113	8	285	23
44	number 1954...	41	23	2	109	91	24	301	36
45	1950...	68	25	6	78	118	8	294	24
46	Corn pickers.....farms reporting 1954...	2	...	...	2	...	...	...	...
47	1950...	...	...	...	...	...	...	...	...
48	number 1954...	3	...	...	2	...	...	...	...
49	1950...	...	...	...	...	...	...	...	...
50	Pick-up hay balers.....farms reporting 1954...	82	51	1	126	68	20	227	62
51	1950...	31	32	6	73	35	12	102	24
52	number 1954...	82	52	1	130	68	20	234	62
53	1950...	31	32	6	80	35	12	102	24
54	Field forage harvesters.....farms reporting 1954...	45	17	7	58	18	1	138	2
55	number 1954...	46	17	7	60	18	1	140	2
56	Artificial ponds, reservoirs, and earth tanks.....farms reporting 1954...	226	123	14	281	101	64	249	48
57	number 1954...	668	231	62	724	171	265	425	216
58	Motortrucks.....farms reporting 1954...	395	226	17	355	196	109	756	160
59	1950...	421	242	47	323	178	101	659	117
60	number 1954...	445	263	25	559	248	148	970	218
61	1950...	482	253	59	411	222	129	792	145
62	Tractors.....farms reporting 1954...	433	168	26	355	198	69	811	150
63	1950...	436	167	46	280	157	76	713	99
64	number 1954...	505	203	31	539	273	96	1,309	229
65	1950...	484	177	53	403	199	81	1,001	130
66	Wheel tractors other than garden.....farms reporting 1954...	422	162	26	348	188	62	786	150
67	1950...	431	167	41	278	132	64	726	97
68	number 1954...	472	192	28	498	231	74	1,153	187
69	1950...	461	176	47	362	158	64	951	110
70	Garden tractors.....farms reporting 1954...	11	5	...	5	21	8	63	10
71	1950...	10	...	...	15	5	6	16	...
72	number 1954...	12	5	...	5	21	9	88	10
73	1950...	10	...	...	15	5	6	17	...
74	Crawler tractors.....farms reporting 1954...	20	6	3	26	21	13	56	27
75	1950...	13	1	6	21	34	11	30	19
76	number 1954...	21	6	3	36	21	13	68	32
77	1950...	13	1	6	26	36	11	33	20
78	Automobiles.....farms reporting 1954...	507	166	31	324	255	80	861	202
79	1950...	459	122	41	329	223	63	754	185
80	number 1954...	577	181	47	428	282	94	1,028	293
81	1950...	524	131	41	385	243	63	890	206
	OFF-FARM WORK AND OTHER INCOME								
	Farm operators—								
82	With other income of family exceeding value of farm products sold.....operators reporting 1954...	470	141	5	148	140	46	339	109
83	1949...	382	112	34	181	102	79	268	66
84	Working off their farms, total.....operators reporting 1954...	560	223	16	262	197	78	702	144
85	1949...	458	205	49	167	185	123	574	108
86	100 or more days.....operators reporting 1954...	414	167	15	184	137	49	401	105
87	1949...	309	110	36	195	87	62	275	66

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

a sample of farms. See text]

Piute	Rich	Salt Lake	San Juan	Sanpete	Sevier	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber	
222	276	2,032	269	1,419	996	435	345	917	3,253	294	635	270	1,490	1
202	243	2,595	353	1,570	936	480	349	953	3,191	394	706	288	1,552	2
172	220	975	184	1,039	771	320	168	535	1,986	234	405	194	963	3
181	207	1,441	267	1,135	809	375	179	593	2,019	312	458	231	973	4
10	22	73	20	94	40	18	10	15	99	22	22	4	55	5
9	22	72	25	143	60	21	7	19	80	10	13	7	28	6
2	25	156	30	171	187	30	12	33	243	42	65	14	116	7
15	38	252	41	143	149	51	11	45	227	28	41	37	74	8
55	67	269	40	184	160	70	33	126	431	63	48	30	314	9
45	71	368	55	186	160	80	57	132	496	94	98	43	286	10
35	20	192	42	315	206	96	54	151	506	82	153	61	218	11
44	21	277	88	361	220	133	47	125	588	118	113	43	304	12
55	71	195	40	240	157	81	52	167	596	25	70	65	174	13
63	33	339	27	224	160	55	31	162	427	62	137	67	230	14
15	15	90	12	35	21	25	7	43	111	...	47	20	86	15
5	22	133	31	78	60	35	26	110	201	...	56	34	51	16
50	56	1,057	85	380	225	115	177	382	1,267	60	230	76	527	17
21	36	1,154	86	435	127	105	170	360	1,172	82	248	57	579	18
20	45	381	59	175	145	40	45	175	545	35	140	36	210	19
11	29	419	18	262	95	60	77	152	649	53	130	33	294	20
30	10	665	26	205	80	75	130	200	710	25	85	40	310	21
10	5	713	62	173	32	45	89	207	507	29	118	24	279	22
...	1	11	...	...	...	...	2	7	12	...	5	...	7	23
...	2	22	6	...	...	...	4	1	16	...	...	...	6	24
30	47	857	13	301	221	72	77	177	988	51	151	55	235	25
25	...	101	6	71	30	35	20	45	186	...	41	30	86	26
36	21	111	17	184	81	80	23	107	180	39	53	12	137	27
96	161	374	108	548	428	189	153	401	959	127	257	158	473	28
35	47	589	125	315	236	59	72	187	940	77	133	15	559	29
116	138	1,732	147	1,113	790	364	219	525	2,635	243	353	191	1,270	30
54	94	1,628	93	701	580	308	218	324	1,845	322	260	...	1,158	31
202	268	2,001	219	1,374	988	424	328	841	3,087	272	541	259	1,465	32
180	186	2,288	147	1,309	860	448	289	809	3,018	396	609	275	1,564	33
...	38	1,598	5	556	107	219	214	7	2,264	109	...	...	973	34
187	241	1,946	194	1,332	983	405	311	603	3,019	271	532	250	1,409	35
65	207	772	89	590	542	228	167	424	1,113	149	264	72	393	36
27	73	292	8	169	170	77	36	120	279	38	60	5	180	37
1	...	10	...	16	5	2	1	11	17	...	...	...	25	38
44	89	114	67	105	192	71	71	190	250	48	49	50	152	39
39	32	212	13	194	252	186	71	107	379	134	57	41	427	40
31	29	244	13	176	135	199	28	50	358	186	40	25	367	41
21	59	198	92	101	109	53	56	138	332	38	70	24	115	42
18	9	137	148	101	37	38	44	88	238	17	69	26	72	43
21	65	213	122	109	115	53	57	140	337	38	74	24	115	44
18	10	139	172	111	37	38	44	118	254	17	71	27	76	45
...	...	5	...	...	...	...	...	1	15	...	...	...	5	46
...	...	1	...	...	...	...	...	5	15	...	...	...	...	47
...	...	5	...	...	...	...	...	[illegible]	15	...	...	...	5	48
...	...	1	...	...	...	...	...	5	15	...	...	...	...	49
45	25	206	14	170	170	121	83	112	399	98	107	19	238	50
26	6	129	13	43	26	51	21	37	158	21	39	5	61	51
45	28	212	14	171	175	122	83	112	400	98	108	19	239	52
26	8	129	14	43	26	52	21	37	158	21	39	5	61	53
3	1	118	16	68	91	13	15	62	163	12	62	10	123	54
3	2	118	16	71	91	16	15	63	170	12	63	10	131	55
36	22	85	193	238	98	66	153	191	153	15	189	30	99	56
61	665	227	1,131	535	164	220	263	658	275	101	589	45	241	57
122	192	974	206	910	659	283	218	586	1,921	213	466	190	885	58
129	126	1,022	283	769	520	214	178	436	1,798	182	497	183	791	59
151	258	1,373	262	1,156	871	346	270	669	2,277	260	606	205	1,106	60
145	167	1,241	348	909	590	253	214	469	2,135	230	572	185	940	61
131	208	1,208	233	863	664	248	240	619	2,109	204	410	173	1,087	62
133	145	1,103	256	665	554	226	161	414	1,669	163	370	145	912	63
183	382	1,643	385	1,056	1,001	353	303	830	2,662	246	552	200	1,430	64
167	225	1,440	400	743	661	273	194	455	1,992	175	446	152	1,108	65
131	203	954	233	861	652	246	218	587	1,879	202	390	173	1,011	66
133	140	855	251	649	534	226	129	399	1,491	152	345	139	807	67
164	341	1,229	349	1,049	938	321	246	686	2,225	233	511	184	1,227	68
161	197	1,062	382	716	620	255	133	428	1,666	157	403	145	898	69
1	...	329	5	...	10	...	25	125	337	5	25	...	129	70
5	6	299	...	20	16	...	10	16	188	10	36	5	151	71
1	...	356	5	...	10	...	25	125	342	5	25	...	129	72
5	6	312	...	20	16	...	10	16	188	10	36	5	151	73
17	33	49	29	6	42	31	26	19	77	8	14	16	73	74
1	16	63	18	7	23	18	40	11	121	8	6	2	50	75
18	41	58	31	7	53	32	32	19	95	8	16	16	74	76
1	22	66	18	7	25	18	51	11	138	8	7	2	59	77
137	241	1,792	213	1,089	900	346	282	642	2,819	252	488	224	1,343	78
144	181	1,968	186	1,012	755	348	240	542	2,319	313	283	214	1,276	79
159	310	2,379	250	1,250	1,157	451	342	727	3,586	317	618	237	1,691	80
156	242	2,479	239	1,180	1,042	453	299	667	2,748	349	305	235	1,560	81
55	70	1,141	102	539	267	158	180	323	1,514	120	250	95	685	82
25	41	1,464	127	532	170	160	185	390	1,430	107	313	98	756	83
107	118	1,400	168	905	588	277	235	599	2,243	180	439	167	927	84
91	94	1,610	189	829	439	237	234	552	1,861	167	442	142	638	85
55	93	1,218	115	490	298	191	182	432	1,836	125	279	96	696	86
31	50	1,415	125	492	196	161	176	342	1,439	123	251	75	719	87

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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State	Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne
1	Estimated number of farms.....1954...	22,992	344	1,578	2,248	338	49	1,386	870
2	1950...	24,176	333	1,693	2,085	310	52	1,328	947
	FARM LABOR								
	Week of September 26-October 2:[1]								
3	Family and/or hired workers.....farms reporting 1954...	21,019	332	1,475	2,047	321	49	1,215	808
4	1950...	21,383	286	1,497	1,864	298	63	1,152	835
5	persons 1954...	47,204	1,378	3,434	3,660	669	128	2,983	1,900
6	1950...	40,431	503	3,052	3,423	618	167	1,922	1,736
7	Family workers, including operator.....farms reporting 1954...	20,782	331	1,456	2,040	321	49	1,189	805
8	1950...	21,078	285	1,461	1,848	292	58	1,135	822
9	Operators working 1 or more hours.....persons 1954...	20,261	306	1,437	1,995	321	48	1,159	784
10	1950...	20,256	280	1,411	1,788	262	58	1,090	796
11	1 to 14 hours.....persons 1954...	5,010	93	265	466	67	11	375	124
12	15 or more hours.....persons 1954...	15,251	213	1,172	1,529	254	37	784	660
13	Unpaid members of operator's family.....farms reporting 1954...	8,224	160	552	705	148	34	474	492
14	1950...	8,367	108	553	787	133	25	365	409
15	persons 1954...	13,186	275	908	1,050	245	53	748	859
16	1950...	12,743	155	828	1,151	223	55	542	735
17	Hired workers.....farms reporting 1954...	4,031	67	333	277	45	15	249	133
18	1950...	3,455	48	292	257	51	22	124	94
19	persons 1954...	13,757	797	1,089	615	103	27	1,076	257
20	1950...	7,432	68	813	484	133	54	290	205
21	Regular workers (employed 150 or more days).....farms reporting 1954...	1,783	29	149	152	19	8	68	79
22	persons 1954...	3,757	38	264	206	59	19	203	105
23	Seasonal workers (employed less than 150 days).....farms reporting 1954...	2,745	46	203	155	27	7	200	78
24	persons 1954...	10,000	759	825	409	44	8	873	152
	SPECIFIED FARM EXPENDITURES								
25	Specified farm expenditures.....farms reporting 1954...	22,893	343	1,567	2,243	338	49	1,376	870
26	1949...	22,179	288	1,659	1,977	299	58	1,177	887
27	Machine hire and/or hired labor.....farms reporting 1954...	17,308	236	1,303	1,741	269	34	1,030	605
28	1949...	18,813	246	1,524	1,802	244	53	1,002	737
29	Machine hire.....farms reporting 1954...	14,662	217	1,046	1,540	233	24	873	538
30	1949...	15,873	199	1,242	1,669	188	28	888	616
31	dollars 1954...	4,013,496	73,840	458,267	447,717	66,757	6,834	156,340	109,143
32	1949...	3,885,020	44,005	476,378	438,549	28,983	7,899	184,584	122,104
33	Hired labor.....farms reporting 1954...	11,539	151	1,019	1,105	124	28	630	409
34	1949...	13,670	170	1,242	1,502	139	38	741	476
35	dollars 1954...	13,001,549	209,900	1,248,250	786,168	169,330	53,747	647,970	291,937
36	1949...	16,144,502	235,991	2,211,456	927,991	169,352	53,826	1,008,371	321,078
37	$1 to $99.....farms reporting 1954...	2,644	17	190	295	27	1	185	109
38	$100 to $199.....farms reporting 1954...	2,013	38	124	211	25	...	105	42
39	$200 to $499.....farms reporting 1954...	2,580	41	207	268	41	17	135	144
40	$500 to $999.....farms reporting 1954...	1,578	12	198	139	10	2	55	42
41	$1,000 to $2,499.....farms reporting 1954...	1,481	19	186	128	7	5	85	56
42	$2,500 and over.....farms reporting 1954...	1,243	24	114	64	14	3	65	16
43	Feed for livestock and poultry..farms reporting 1954...	1,6750	282	1,162	1,740	225	30	890	705
44	1949...	16,544	247	1,168	1,632	184	32	870	609
45	dollars 1954...	23,208,997	189,876	2,361,971	1,992,540	139,039	24,505	1,327,316	474,781
46	1949...	26,623,369	244,890	1,564,987	1,951,003	167,633	25,797	893,139	475,668
47	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	18,208	229	1,435	1,708	256	43	896	743
48	1949...	16,886	241	1,495	1,616	170	53	770	676
49	dollars 1954...	7,530,937	169,520	889,951	683,132	89,609	21,038	240,660	292,496
50	1949...	6,087,420	115,483	800,292	567,728	90,061	10,580	226,299	210,239
51	Commercial fertilizer.....farms reporting 1954...	6,530	31	694	757	100	1	373	200
52	dollars 1954...	1,565,902	55,710	234,238	154,367	16,229	80	81,875	39,424
53	tons 1954...	21,448	752	2,780	2,043	206	2	1,086	659
54	acres on which used 1954...	166,104	4,287	24,155	22,618	2,326	20	6,287	5,435
55	Lime and liming materials.....farms reporting 1954...	41	...	...	6	...	...	...	...
56	tons 1954...	202	...	...	122	...	...	...	...
57	dollars 1954...	773	...	...	303	...	...	...	...
58	acres limed 1954...	385	...	...	130	...	...	...	...
	USE OF COMMERCIAL FERTILIZER								
	Crops on which commercial fertilizer was used, 1954:								
59	Hay and cropland pasture.....farms reporting...	2,882	5	282	200	84	...	51	153
60	tons...	5,976	15	519	275	144	...	205	532
61	acres on which used...	55,105	135	5,704	3,322	1,690	...	1,125	3,932
62	Other pasture.....farms reporting...	486	...	59	87	16	...	20	28
63	tons...	659	...	77	68	6	...	30	68
64	acres on which used...	7,400	...	588	1,580	48	...	150	802
65	Sugar beets..... farms reporting...	2,056	10	371	354	22	...	86	...
66	tons...	5,256	38	1,067	670	28	...	216	...
67	acres on which used...	28,528	150	5,768	3,402	222	...	1,065	...
68	Wheat.....farms reporting...	1,167	9	243	230	...	...	30	11
69	tons...	1,969	96	442	424	...	...	37	9
70	acres on which used...	25,311	885	6,053	8,721	...	...	275	61
71	Fruits, vegetables, and potatoes.....farms reporting...	1,557	19	149	122	5	...	161	...
72	tons...	3,537	488	234	99	2	...	352	...
73	acres on which used...	19,137	2,352	1,671	845	15	...	1,837	...
74	Other crops.....farms reporting...	2,120	7	269	334	32	1	186	51
75	tons...	3,953	116	436	495	25	2	246	52
76	acres on which used...	31,397	785	4,609	4,851	361	20	1,805	680

Z Less than 1 ton. [1]For 1950, "Week preceding enumeration."

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

a sample of farms. See text]

Emery	Garfield	Grand	Iron	Juab	Kane	Millard	Morgan	Piute	Rich	Salt Lake	San Juan	Sanpete	Sevier	
725	318	32	473	315	142	1,103	218	222	276	2,032	269	1,419	996	1
747	368	85	510	349	175	1,133	249	202	243	2,595	353	1,570	936	2
705	312	32	437	289	132	1,038	213	197	271	1,756	239	1,339	964	3
705	326	57	409	259	130	1,036	182	189	216	2,093	311	1,389	866	4
1,321	671	91	1,161	488	229	2,386	413	607	586	4,150	570	2,508	1,835	5
1,275	598	152	1,070	458	227	1,907	372	350	477	3,912	783	2,533	1,586	6
704	312	32	430	289	132	1,031	207	197	263	1,726	228	1,332	964	7
700	316	57	407	253	130	1,016	180	189	207	2,044	309	1,366	856	8
689	282	32	426	284	132	1,016	207	192	257	1,646	219	1,316	939	9
665	311	52	397	236	130	991	165	179	197	1,942	298	1,324	830	10
197	27	...	94	95	29	245	15	35	56	435	54	274	151	11
492	255	32	332	189	103	771	192	157	201	1,211	165	1,042	788	12
305	90	7	188	72	39	393	94	104	56	757	56	465	331	13
278	127	40	190	86	47	409	78	77	66	873	119	441	309	14
510	114	14	271	128	51	649	140	167	108	1,189	105	739	506	15
439	178	80	294	123	76	605	132	128	87	1,261	179	647	428	16
50	53	16	111	43	23	237	34	27	63	320	83	234	183	17
107	51	12	112	74	9	180	27	24	67	305	74	307	211	18
122	275	45	464	76	46	721	66	248	221	1,315	246	453	390	19
171	109	20	379	99	21	311	75	43	193	709	306	562	328	20
35	29	11	70	13	13	77	23	6	61	134	37	140	51	21
59	47	15	188	31	24	148	55	15	213	390	120	238	84	22
33	28	10	63	32	14	191	11	25	4	233	64	126	145	23
63	228	30	276	45	22	573	11	233	8	925	126	215	306	24
725	318	32	473	315	142	1,103	218	222	275	2,017	269	1,419	996	25
712	312	58	439	300	151	1,049	197	190	207	2,159	309	1,428	866	26
587	222	26	393	262	110	820	201	197	183	1,128	216	1,197	825	27
621	242	43	377	238	126	967	187	185	172	1,509	279	1,228	776	28
535	134	21	320	232	94	695	187	183	120	958	172	1,080	694	29
577	205	31	298	176	108	787	171	153	145	1,185	177	1,024	713	30
68,068	27,218	7,258	145,922	56,916	25,396	335,970	39,587	33,980	21,093	238,750	101,752	277,094	241,183	31
77,775	41,598	4,351	100,283	44,967	36,467	298,196	69,772	48,085	22,012	274,833	111,206	222,306	194,211	32
260	176	21	265	157	66	607	140	137	132	619	148	802	680	33
381	167	38	281	176	61	720	122	170	147	899	239	933	666	34
138,591	155,729	64,216	622,723	109,017	78,088	576,285	185,128	93,710	433,560	1,258,043	388,141	868,978	584,012	35
167,056	157,718	44,305	752,485	184,530	65,751	750,915	143,536	147,833	540,332	1,485,368	612,147	1,095,204	781,970	36
142	46	...	41	45	16	110	47	25	16	111	11	203	130	37
41	36	...	28	36	17	114	20	25	11	110	49	114	106	38
27	40	...	68	47	11	136	33	40	21	115	14	176	167	39
14	13	5	30	9	7	98	3	35	9	105	23	144	130	40
24	15	2	39	10	6	89	19	6	27	59	27	85	88	41
12	26	14	59	10	9	60	18	6	48	119	24	80	59	42
555	219	21	340	214	87	800	183	157	189	1,402	162	1,152	739	43
451	167	53	332	209	110	712	132	140	167	1,697	197	1,178	690	44
263,070	77,086	15,553	330,481	367,039	35,837	990,601	217,507	173,335	251,970	3,032,574	168,265	2,134,627	973,751	45
424,923	86,946	47,096	548,481	648,742	40,512	1,030,722	251,409	179,282	310,302	3,978,504	412,619	3,669,479	1,225,352	46
610	282	32	408	274	111	912	192	182	244	1,359	245	1,118	836	47
537	272	43	388	205	115	899	141	175	155	1,183	289	1,134	701	48
205,745	100,680	7,912	278,554	115,448	63,861	587,914	77,946	71,220	168,863	406,672	184,311	459,041	427,581	49
137,782	81,538	27,476	226,307	113,621	51,150	508,900	58,083	62,133	76,225	308,802	209,629	379,980	278,243	50
173	102	13	97	7	33	277	25	33	6	492	1	219	440	51
31,041	12,453	5,860	64,851	1,108	2,915	72,776	1,569	3,585	395	171,935	250	28,347	134,473	52
460	162	74	807	14	57	1,331	32	44	8	2,365	5	384	1,775	53
4,322	2,111	1,151	4,512	205	603	9,077	274	550	75	15,280	30	4,415	13,672	54
...	...	...	...	...	...	...	...	...	...	5	...	...	5	55
...	...	...	...	...	...	...	...	...	...	15	...	...	5	56
...	...	...	...	...	...	...	...	...	...	30	...	...	30	57
...	...	...	...	...	...	...	...	...	...	35	...	...	30	58
147	92	8	41	1	23	155	4	22	6	114	1	151	224	59
302	126	35	146	5	42	757	16	22	8	225	5	201	445	60
2,889	1,721	590	1,371	100	526	4,688	108	265	75	3,204	30	2,619	4,587	61
33	...	6	1	...	1	...	5	...	...	20	...	18	46	62
32	...	18	16	...	2	...	2	...	...	57	...	20	36	63
354	...	356	120	...	20	...	15	...	...	460	...	503	435	64
...	...	...	...	...	...	43	...	...	...	258	...	62	256	65
...	...	...	...	...	...	292	...	...	...	888	...	74	629	66
...	...	...	...	...	...	1,298	...	...	...	5,093	...	664	4,305	67
39	...	...	12	1	...	12	...	...	...	187	...	20	44	68
26	...	...	22	1	...	16	...	...	...	318	...	20	35	69
270	...	...	195	24	...	255	...	...	...	3,695	...	200	369	70
5	10	5	35	1	...	6	11	1	...	97	...	1	25	71
5	22	20	428	1	...	22	8	2	...	141	...	(Z)	390	72
30	190	205	1,180	6	...	107	116	10	...	830	...	1	1,750	73
56	10	...	48	6	12	122	10	21	...	132	...	38	169	74
95	14	...	195	7	13	244	6	20	...	730	...	58	235	75
779	200	...	1,646	75	57	2,785	35	275	...	2,028	...	423	2,238	76

STATISTICS FOR COUNTIES

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

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

	Item (For definitions and explanations, see text)	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber
1	Estimated number of farms.....1954...	435	345	917	3,253	294	635	270	1,490
2	1950...	480	349	953	3,191	394	706	288	1,552
	FARM LABOR								
	Week of September 26-October 2:[1]								
3	Family and/or hired workers.....farms reporting 1954...	420	313	792	2,841	273	605	250	1,354
4	1950...	395	292	893	2,915	346	660	304	1,415
5	persons 1954...	919	498	1,487	7,034	608	1,291	561	3,638
6	1950...	830	499	1,826	5,237	618	1,197	512	2,591
7	Family workers, including operator.....farms reporting 1954...	415	311	782	2,785	269	598	250	1,334
8	1950...	387	292	887	2,893	339	647	304	1,398
9	Operators working 1 or more hours.....persons 1954...	414	311	763	2,700	244	593	245	1,304
10	1950...	366	275	851	2,773	335	617	299	1,338
11	1 to 14 hours.....persons 1954...	102	102	194	842	26	218	89	329
12	15 or more hours.....persons 1954...	312	209	569	1,858	218	375	156	975
13	Unpaid members of operator's family.....farms reporting 1954...	174	95	295	1,132	112	246	130	518
14	1950...	178	98	451	1,132	143	237	112	496
15	persons 1954...	285	135	479	1,771	186	395	215	891
16	1950...	286	154	806	1,631	219	391	177	733
17	Hired workers.....farms reporting 1954...	92	39	95	693	80	132	12	292
18	1950...	78	30	89	463	34	72	27	214
19	persons 1954...	220	52	245	2,563	178	303	101	1,443
20	1950...	178	70	169	833	64	189	36	520
21	Regular workers (employed 150 or more days).....farms reporting 1954...	65	22	43	257	50	54	7	81
22	persons 1954...	127	30	127	563	117	103	23	146
23	Seasonal workers (employed less than 150 days).....farms reporting 1954...	50	20	67	512	37	95	7	262
24	persons 1954...	93	22	118	2,000	61	200	78	1,297
	SPECIFIED FARM EXPENDITURES								
25	Specified farm expenditures.....farms reporting 1954...	435	344	917	3,203	294	630	270	1,490
26	1949...	437	323	851	2,999	369	677	310	1,491
27	Machine hire and/or hired labor.....farms reporting 1954...	326	241	592	2,448	269	512	170	1,165
28	1949...	377	243	686	2,562	324	537	250	1,276
29	Machine hire.....farms reporting 1954...	278	203	483	2,095	217	393	126	971
30	1949...	316	222	621	2,159	253	429	188	1,105
31	dollars 1954...	49,669	27,637	85,741	482,879	57,567	113,409	19,739	237,770
32	1949...	70,169	46,406	106,872	409,380	43,530	120,542	23,135	216,422
33	Hired labor.....farms reporting 1954...	193	108	366	1,688	178	383	94	853
34	1949...	301	133	370	1,827	224	376	210	921
35	dollars 1954...	365,012	91,438	371,642	1,538,915	353,140	389,359	89,220	839,300
36	1949...	426,952	131,317	280,873	1,877,560	198,769	330,229	71,325	970,262
37	$1 to $99.....farms reporting 1954...	36	32	104	392	51	62	10	190
38	$100 to $199.....farms reporting 1954...	40	13	95	307	40	69	30	167
39	$200 to $499.....farms reporting 1954...	17	20	69	370	15	129	25	187
40	$500 to $999.....farms reporting 1954...	31	15	35	216	26	53	16	103
41	$1,000 to $2,499.....farms reporting 1954...	27	19	30	235	...	54	7	127
42	$2,500 and over.....farms reporting 1954...	42	9	33	168	46	16	6	79
43	Feed for livestock and poultry..farms reporting 1954...	339	255	607	2,327	258	502	173	1,035
44	1949...	401	197	531	2,291	279	512	255	1,101
45	dollars 1954...	391,420	190,665	310,394	3,151,145	709,435	1,358,078	84,871	1,471,265
46	1949...	627,424	190,657	513,321	4,276,441	388,744	940,708	438,935	1,069,653
47	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	346	287	760	2,486	259	523	230	1,202
48	1949...	316	223	520	2,309	298	592	235	1,135
49	dollars 1954...	104,230	83,906	221,173	751,056	112,441	241,033	72,013	402,931
50	1949...	129,868	49,809	156,044	594,285	90,380	202,811	55,752	267,920
51	Commercial fertilizer.....farms reporting 1954...	35	14	216	1,357	28	310	40	456
52	dollars 1954...	20,361	3,372	27,258	239,062	4,475	52,638	10,391	94,864
53	tons 1954...	321	29	427	3,304	97	656	141	1,427
54	acres on which used 1954...	1,760	220	3,308	23,040	564	5,451	1,370	8,986
55	Lime and liming materials.....farms reporting 1954...	...	...	...	10	...	...	5	10
56	tons 1954...	...	...	...	25	...	...	20	15
57	dollars 1954...	...	...	...	85	...	...	185	140
58	acres limed 1954...	...	...	...	30	...	...	80	80
	USE OF COMMERCIAL FERTILIZER								
	Crops on which commercial fertilizer was used, 1954:								
59	Hay and cropland pasture.....farms reporting...	35	7	164	547	13	227	35	90
60	tons...	205	8	350	712	32	272	114	258
61	acres on which used...	1,175	55	2,595	6,182	184	3,346	722	2,165
62	Other pasture.....farms reporting...	16	...	31	66	5	7	6	15
63	tons...	93	...	30	49	5	12	10	28
64	acres on which used...	350	...	333	430	30	81	330	415
65	Sugar beets..... farms reporting...	...	1	...	311	...	25	...	257
66	tons...	...	2	...	604	...	148	...	600
67	acres on which used...	...	35	...	2,936	...	363	...	3,227
68	Wheat.....farms reporting...	1	...	25	242	...	11	...	50
69	tons...	1	...	20	445	...	9	...	48
70	acres on which used...	5	...	120	3,640	...	108	...	435
71	Fruits, vegetables, and potatoes.....farms reporting...	...	...	16	626	...	60	...	202
72	tons...	...	...	3	922	...	52	...	346
73	acres on which used...	...	...	25	5,619	...	350	...	1,998
74	Other crops.....farms reporting...	11	7	25	379	15	96	7	76
75	tons...	22	18	25	529	60	159	17	134
76	acres on which used...	230	130	235	4,393	350	1,204	318	885

[1]For 1950, "Week preceding enumeration."

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

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

	Item (For definitions and explanations, see text)	The State	Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne
	Cattle and dairy products:								
1	Cattle and calves.....farms reporting 1954...	17,664	303	1,261	1,808	234	44	785	832
2	1950...	18,442	299	1,267	1,749	209	48	795	851
3	number 1954...	727,587	20,306	65,060	44,702	9,725	3,778	23,209	37,034
4	1950...	561,566	16,816	44,406	35,749	5,788	3,368	15,710	28,830
5	Cows, including heifers that have calved.....farms reporting 1954...	16,490	296	1,174	1,697	217	42	657	814
6	1950...	17,799	297	1,226	1,707	202	48	730	833
7	number 1954...	329,758	10,069	26,192	17,591	4,692	2,192	7,030	18,147
8	1950...	272,414	8,837	18,937	15,485	2,278	1,761	6,006	14,767
9	Milk cows.....farms reporting 1954...	14,159	260	1,027	1,597	179	33	584	704
10	1950...	16,471	276	1,131	1,667	190	45	696	762
11	number 1954...	92,453	2,845	8,076	14,445	533	132	3,870	6,038
12	1950...	93,371	2,811	7,027	14,133	601	211	4,025	6,159
13	Heifers and heifer calves....farms reporting 1954...	14,464	279	1,107	1,605	170	40	553	729
14	number 1954...	209,670	5,756	19,931	15,950	2,460	887	9,008	10,145
15	Steers and bulls including steer and bull calves.....farms reporting 1954...	13,267	258	1,041	1,228	180	36	533	686
16	number 1954...	188,159	4,481	18,937	11,161	2,573	699	7,171	8,742
17	Whole milk sold.....farms reporting 1954...	7,896	235	783	1,441	29	1	248	428
18	1949...	8,996	238	802	1,538	30	4	332	442
19	gallons 1954...	62,738,385	2,167,116	6,264,539	12,743,051	170,305	355	2,858,179	3,333,419
20	1949...	50,396,471	1,432,947	4,498,809	11,217,710	237,597	760	2,453,301	2,483,229
21	dollars 1954...	17,959,936	613,887	1,606,615	2,976,650	57,426	219	906,455	894,685
22	1949...	15,809,151	506,782	1,253,531	2,873,328	70,351	319	835,135	736,446
23	Cream sold.....farms reporting 1954...	965	...	19	34	23	10	13	116
24	1949...	1,782	6	57	9	24	15	37	174
25	pounds of butterfat 1954...	770,706	...	14,961	120,100	11,663	4,357	6,057	148,229
26	1949...	914,055	16,559	30,348	14,867	9,498	5,705	20,495	129,567
27	dollars 1954...	447,501	...	8,539	82,178	6,397	2,359	3,471	87,515
28	1949...	558,085	10,244	18,340	9,552	5,737	3,350	12,817	77,849
29	Cows milked, day preceding enumeration.....farms reporting 1954...	13,440	255	993	1,563	159	31	549	667
30	number of cows 1954...	71,842	2,214	6,335	11,557	351	75	3,117	4,216
31	Milk produced, day preceding enumeration.....gallons 1954...	214,711	6,174	19,436	39,890	957	134	9,439	10,444
32	Butter churned, week preceding enumeration.....farms reporting 1954...	2,507	9	66	39	60	15	127	135
33	pounds 1954...	6,876	22	155	119	170	44	300	294
	Horses and mules:								
34	Horses and/or mules.....farms reporting 1954...	11,519	224	844	808	162	44	509	668
35	1950...	14,746	262	1,024	1,320	184	45	628	789
36	number 1954...	34,506	651	2,767	1,700	651	271	1,205	2,209
37	1950...	53,728	975	3,861	3,814	718	371	1,874	3,277
	Hogs:								
38	Hogs and pigs.....farms reporting 1954...	7,731	128	463	521	121	20	316	399
39	1950...	9,881	152	541	643	164	30	347	558
40	number 1954...	59,955	689	4,358	5,585	868	152	2,549	1,959
41	1950...	71,742	1,094	4,455	4,821	1,199	154	1,850	2,669
42	Born before June 1.....farms reporting 1954...	5,191	90	336	364	86	9	206	262
43	number 1954...	24,983	294	1,922	2,757	339	68	1,261	785
44	Born since June 1.....farms reporting 1954...	4,809	70	278	299	76	16	181	241
45	number 1954...	34,972	395	2,436	2,828	529	84	1,288	1,174
46	Sows and gilts farrowing.....farms reporting 1954...	3,071	54	210	196	44	6	92	165
47	number 1954...	10,050	122	722	1,049	124	14	337	390
48	Between Dec. 1 and June 1....farms reporting 1954...	2,181	30	141	150	30	3	73	123
49	1950...	4,520	59	296	295	69	13	132	295
50	number 1954...	5,326	63	398	617	63	4	182	219
51	1950...	10,564	162	736	835	184	29	288	517
52	After June 1.....farms reporting 1954...	2,018	31	141	129	32	3	54	98
53	number 1954...	4,724	59	324	432	61	10	155	171
	Sheep and wool:								
54	Sheep and lambs.....farms reporting 1954...	5,725	78	312	273	141	31	175	305
55	1950...	3,903	60	208	130	84	28	91	204
56	number 1954...	1,396,981	1,053	82,338	27,091	35,154	10,259	51,542	41,670
57	1950...	1,101,324	2,346	45,910	24,587	19,660	10,825	48,982	52,436
58	Sheep 1 year old and over....farms reporting 1954...	4,838	64	248	233	106	28	135	275
59	number 1954...	979,726	559	55,196	18,235	25,916	9,254	40,907	29,906
60	Ewes.....farms reporting 1954...	4,755	64	245	227	103	28	134	272
61	1950...	3,604	54	188	118	69	27	80	191
62	number 1954...	945,292	520	54,066	17,672	23,460	8,982	40,320	29,174
63	1950...	963,945	2,125	37,767	23,197	17,159	9,420	33,395	48,770
64	Rams and wethers.....farms reporting 1954...	2,420	18	126	72	67	18	51	182
65	1950...	1,842	28	78	46	42	18	27	96
66	number 1954...	34,434	39	1,130	563	2,456	272	587	732
67	1950...	27,064	81	1,263	442	1,440	377	639	775
68	Lambs under 1 year old.....farms reporting 1954...	4,368	56	223	184	122	27	130	208
69	number 1954...	417,255	494	27,142	8,856	9,238	1,005	10,635	11,764
70	Sheep and lambs shorn.....farms reporting 1954...	4,311	54	229	189	98	30	107	258
71	1949...	2,986	45	133	91	57	27	57	165
72	number shorn 1954...	1,095,525	604	63,684	18,696	34,425	11,005	42,924	28,876
73	1949...	958,110	2,079	36,889	21,324	19,558	9,327	30,826	46,715
74	Wool shorn.....pounds 1954...	10,776,504	5,691	596,783	179,185	374,670	114,500	427,123	302,235
75	1949...	8,398,058	20,453	311,988	183,100	185,772	84,268	280,728	442,027
76	Average date of enumeration.....1954...	11/21-11/27	11/21-11/27	11/21-11/27	11/14-11/20	11/21-11/27	11/21-11/27	11/21-11/27	11/21-11/27

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

[For comparability of data on livestock

	Item (For definitions and explanations, see text)	Emery	Garfield	Grand	Iron	Juab	Kane	Millard	Morgan
	Cattle and dairy products:								
1	Cattle and calves.....farms reporting 1954...	639	301	38	354	235	151	916	198
2	1950...	641	335	66	393	267	151	933	205
3	number 1954...	26,674	19,971	3,657	19,866	11,311	14,631	53,570	9,048
4	1950...	19,331	16,553	5,022	13,802	9,033	8,847	36,637	6,733
5	Cows, including heifers that have calved.....farms reporting 1954...	632	295	37	338	230	149	880	189
6	1950...	637	333	63	379	260	150	909	201
7	number 1954...	15,535	11,186	2,468	8,495	5,477	8,461	24,013	3,784
8	1950...	11,634	8,673	2,842	6,196	4,850	5,454	18,935	2,629
9	Milk cows.....farms reporting 1954...	539	261	31	259	168	107	770	177
10	1950...	582	304	56	324	205	116	830	185
11	number 1954...	1,695	1,046	80	980	583	287	3,117	1,506
12	1950...	1,852	1,339	152	1,085	815	343	2,808	1,489
13	Heifers and heifer calves....farms reporting 1954...	524	262	31	279	188	132	775	179
14	number 1954...	6,157	4,848	722	5,134	2,821	3,563	14,938	3,249
15	Steers and bulls including steer and bull calves.....farms reporting 1954...	472	236	28	289	183	123	744	150
16	number 1954...	4,982	3,937	467	6,237	3,013	2,607	14,619	2,015
17	Whole milk sold.....farms reporting 1954...	64	127	1	95	79	24	458	119
18	1949...	95	128	2	122	111	31	441	143
19	gallons 1954...	429,717	436,207	350	492,509	314,209	61,947	1,663,970	1,185,528
20	1949...	267,162	273,327	551	356,665	363,443	78,352	1,061,013	1,251,905
21	dollars 1954...	142,139	101,292	175	171,089	98,907	21,117	406,920	356,175
22	1949...	95,303	70,623	136	126,040	112,321	31,126	291,117	382,103
23	Cream sold.....farms reporting 1954...	108	25	4	26	5	3	85	4
24	1949...	173	64	8	22	10	14	109	4
25	pounds of butterfat 1954...	45,696	11,657	2,200	14,402	2,080	1,787	37,771	1,637
26	1949...	65,784	48,448	5,832	9,152	5,688	7,981	41,994	2,651
27	dollars 1954...	25,710	6,557	1,175	8,259	1,107	1,034	22,237	957
28	1949...	37,909	28,283	3,384	5,496	3,368	5,082	27,043	1,641
29	Cows milked, day preceding enumeration.....farms reporting 1954...	489	249	30	242	161	98	742	168
30	number of cows 1954...	1,163	771	60	762	457	206	2,422	1,227
31	Milk produced, day preceding enumeration.....gallons 1954...	3,142	1,908	146	2,222	1,284	501	7,054	3,518
32	Butter churned, week preceding enumeration.....farms reporting 1954...	223	80	7	77	64	25	111	17
33	pounds 1954...	623	189	21	208	164	65	304	52
	Horses and mules:								
34	Horses and/or mules.....farms reporting 1954...	479	238	31	301	180	112	635	158
35	1950...	526	281	52	346	214	114	784	182
36	number 1954...	1,435	780	189	879	462	438	1,817	552
37	1950...	1,869	1,219	406	1,272	712	665	2,715	679
	Hogs:								
38	Hogs and pigs.....farms reporting 1954...	472	167	10	195	105	59	476	75
39	1950...	482	257	31	257	168	80	594	87
40	number 1954...	3,227	684	44	2,059	465	277	4,366	522
41	1950...	3,416	1,198	214	2,843	956	434	6,625	949
42	Born before June 1.....farms reporting 1954...	280	112	7	128	59	38	350	55
43	number 1954...	1,150	326	18	870	191	155	1,489	247
44	Born since June 1.....farms reporting 1954...	365	90	5	131	65	31	308	45
45	number 1954...	2,077	358	26	1,189	274	122	2,877	275
46	Sows and gilts farrowing.....farms reporting 1954...	209	39	2	91	40	10	236	37
47	number 1954...	576	104	3	326	74	57	933	103
48	Between Dec. 1 and June 1....farms reporting 1954...	145	23	1	51	22	8	176	23
49	1950...	227	105	12	144	85	25	332	45
50	number 1954...	287	48	1	155	43	32	541	51
51	1950...	482	222	47	515	228	64	876	124
52	After June 1.....farms reporting 1954...	151	26	2	61	24	7	157	25
53	number 1954...	289	56	2	171	31	25	392	52
	Sheep and wool:								
54	Sheep and lambs.....farms reporting 1954...	297	127	20	226	125	68	219	55
55	1950...	191	86	15	190	73	47	157	36
56	number 1954...	22,253	27,572	7,503	109,687	17,886	20,425	20,989	32,390
57	1950...	19,254	22,564	10,892	78,056	9,477	18,169	14,111	27,027
58	Sheep 1 year old and over....farms reporting 1954...	261	115	17	203	107	59	185	42
59	number 1954...	16,705	22,185	7,202	72,886	15,615	16,091	10,907	27,807
60	Ewes.....farms reporting 1954...	260	114	17	200	107	56	176	41
61	1950...	182	84	15	178	71	44	147	32
62	number 1954...	16,130	21,512	7,001	70,416	15,108	15,493	10,487	27,225
63	1950...	16,840	21,088	9,897	65,504	8,247	17,530	12,342	23,848
64	Rams and wethers.....farms reporting 1954...	64	55	10	153	47	38	97	24
65	1950...	70	45	9	114	33	27	65	21
66	number 1954...	575	673	201	2,470	507	598	420	582
67	1950...	797	503	190	1,991	293	388	344	413
68	Lambs under 1 year old.....farms reporting 1954...	209	99	13	190	107	53	170	45
69	number 1954...	5,548	5,387	301	36,801	2,271	4,334	10,082	4,583
70	Sheep and lambs shorn.....farms reporting 1954...	246	109	12	197	100	48	156	34
71	1949...	151	76	11	151	54	36	107	28
72	number shorn 1954...	17,798	23,104	7,641	79,499	15,607	17,427	13,936	31,237
73	1949...	15,161	20,346	8,522	67,928	11,792	17,392	10,084	20,972
74	Wool shorn.....pounds 1954...	195,738	224,361	79,758	791,991	151,472	159,123	134,714	293,654
75	1949...	135,288	175,006	84,968	590,758	96,051	127,931	88,757	163,132
76	Average date of enumeration.....1954...	11/14-11/20	11/21-11/27	12/1-12/4	11/21-11/27	11/21-11/27	11/14-11/20	11/21-11/27	11/14-11/20

PRODUCTS: CENSUSES OF 1954 AND 1950—Continued

and poultry, see text and State Table 12]

Piute	Rich	Salt Lake	San Juan	Sanpete	Sevier	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber	
178	247	1,232	175	1,110	777	373	287	773	2,194	293	578	264	1,084	1
185	215	1,418	232	1,331	793	404	255	824	2,252	352	619	262	1,091	2
9,251	29,551	22,385	19,634	39,887	39,866	15,850	12,272	33,189	53,067	11,981	32,166	14,742	31,204	3
8,172	27,752	14,821	18,776	30,979	24,975	14,070	10,174	31,745	42,117	12,479	22,685	12,377	23,819	4
174	246	1,042	168	1,053	723	358	272	758	2,011	281	553	262	942	5
185	215	1,301	226	1,287	759	392	249	811	2,160	343	604	261	1,031	6
4,410	15,197	9,830	10,525	16,441	11,873	7,739	6,722	18,226	23,772	5,219	16,614	8,298	9,560	7
3,764	13,210	7,662	10,781	13,145	8,045	6,800	5,796	16,186	21,126	5,389	12,395	7,137	11,694	8
157	170	914	115	889	615	289	225	625	1,678	247	469	242	828	9
165	197	1,252	189	1,174	697	362	220	741	2,004	322	556	245	978	10
1,252	1,011	5,525	402	4,843	3,366	4,733	979	3,163	9,112	2,827	2,127	1,025	6,855	11
963	1,340	5,469	640	5,113	3,319	4,789	896	3,627	8,994	3,618	1,898	1,039	6,816	12
163	218	785	149	939	671	327	231	646	1,615	267	479	237	884	13
2,434	7,494	6,593	5,306	11,201	10,910	5,217	3,310	8,622	16,105	3,822	8,666	3,581	10,840	14
150	219	767	125	892	641	292	211	594	1,469	244	451	214	811	15
2,407	6,860	5,962	3,803	12,245	17,083	2,894	2,240	6,341	13,190	2,940	6,886	2,863	10,804	16
139	129	234	19	669	472	252	39	241	602	195	145	142	486	17
138	144	315	29	841	527	311	50	220	781	266	156	120	639	18
812,555	510,267	3,450,960	112,491	3,513,638	2,252,060	3,656,464	369,654	1,188,971	5,815,107	2,420,170	1,063,018	396,649	5,054,980	19
422,350	504,873	3,451,425	35,150	2,381,899	1,457,989	3,057,471	294,853	821,923	4,508,442	2,415,294	424,545	240,007	4,403,479	20
195,440	111,981	1,235,502	41,896	976,149	565,440	1,234,500	130,493	314,148	2,007,713	780,469	408,382	87,797	1,516,275	21
110,804	124,152	1,245,883	13,212	766,377	392,887	1,228,726	102,170	219,431	1,615,977	901,403	174,980	45,220	1,483,268	22
...	8	61	13	33	8	1	36	144	102	2	63	12	7	23
5	1	110	42	127	34	4	40	235	239	7	139	35	38	24
...	16,488	76,703	9,626	30,799	6,050	400	14,950	93,252	58,063	1,088	28,451	6,264	5,975	25
2,243	1,575	46,317	8,139	62,862	21,312	1,700	15,175	156,823	72,507	6,298	40,580	20,638	43,317	26
...	7,435	42,864	5,694	17,898	3,705	200	8,388	49,552	32,559	625	14,458	3,465	3,163	27
1,344	1,100	27,400	4,865	37,564	13,580	1,036	9,237	97,697	43,853	4,122	25,323	13,014	27,855	28
155	162	826	108	851	593	284	194	599	1,579	244	437	230	782	29
917	653	4,433	280	3,890	2,707	3,703	666	2,260	7,146	2,374	1,616	715	5,549	30
2,905	1,664	13,222	673	11,676	8,308	10,421	1,733	5,556	21,866	7,150	4,988	1,794	16,506	31
9	2	269	35	122	59	12	52	178	410	17	150	57	80	32
30	2	733	83	312	138	38	153	465	1,282	51	439	177	243	33
130	198	565	133	756	495	302	203	587	1,281	209	376	201	690	34
163	207	854	202	1,003	663	372	228	699	1,761	289	439	217	898	35
352	1,270	1,338	893	2,133	1,263	1,010	827	2,635	2,767	656	1,066	616	1,674	36
643	1,492	2,136	1,387	3,373	2,189	1,529	1,177	4,050	4,755	1,111	1,544	994	2,921	37
111	79	608	68	545	284	115	145	415	964	93	281	208	288	38
143	119	841	133	736	388	165	151	553	1,155	130	362	225	389	39
765	1,302	7,544	286	4,316	2,331	592	1,131	2,527	5,502	354	1,742	1,543	2,216	40
1,348	724	7,655	1,333	5,049	2,879	605	1,342	3,954	7,218	482	2,427	1,968	1,881	41
84	45	425	44	374	175	73	102	286	633	46	176	158	188	42
294	522	3,689	155	1,548	730	263	453	912	2,142	145	701	588	969	43
64	52	371	35	349	186	64	90	263	582	62	179	148	163	44
471	780	3,855	131	2,768	1,601	329	678	1,615	3,360	209	1,041	955	1,247	45
55	47	247	20	253	110	33	71	215	289	22	81	120	77	46
111	204	942	78	772	468	113	189	499	866	62	244	268	300	47
38	26	165	15	197	74	25	57	152	208	14	58	98	55	48
89	87	301	56	334	164	54	79	322	461	45	138	150	106	49
63	100	480	60	374	245	54	96	257	444	30	134	155	130	50
207	242	647	191	809	362	117	173	654	1,019	64	284	278	208	51
32	28	170	8	181	75	16	51	133	197	16	56	61	53	52
48	104	462	18	398	223	59	93	242	422	32	110	113	170	53
62	120	414	28	600	316	177	110	450	535	87	114	102	158	54
30	99	230	58	501	207	165	89	320	329	65	61	55	94	55
15,810	59,587	84,262	57,288	186,646	102,599	39,087	19,758	102,739	114,923	38,964	12,864	30,133	24,509	56
10,166	66,378	53,062	67,690	154,308	26,770	49,826	25,377	67,868	84,587	38,197	9,108	16,755	26,936	57
47	118	330	25	539	233	159	88	424	451	70	91	74	111	58
9,306	53,819	56,971	47,083	132,838	28,170	31,458	15,196	81,229	78,168	32,325	9,947	14,895	18,950	59
46	118	324	24	529	227	159	87	417	442	66	91	74	107	60
29	97	201	57	472	185	152	81	298	307	63	51	49	82	61
8,618	52,067	55,761	45,688	129,169	25,983	30,589	14,628	78,292	73,687	31,492	9,553	14,541	17,658	62
8,990	61,997	46,807	63,793	137,112	20,540	42,920	19,686	60,026	72,086	35,751	7,149	14,739	25,220	63
24	71	130	19	303	99	86	51	268	190	49	29	34	45	64
14	63	87	38	275	98	96	45	142	139	37	23	27	39	65
688	1,752	1,210	1,395	3,669	2,187	869	568	2,937	4,481	833	394	354	1,292	66
180	1,505	1,268	1,443	4,331	803	1,138	374	1,622	2,680	669	164	457	494	67
51	76	324	24	464	247	140	91	345	408	66	96	81	119	68
6,504	5,768	27,291	10,205	53,808	74,429	7,629	4,562	21,510	36,755	6,639	2,917	15,238	5,559	69
42	121	259	24	501	207	152	85	401	351	68	72	77	84	70
23	88	149	48	426	149	132	74	259	255	50	39	42	63	71
10,098	61,880	67,439	55,841	148,769	32,474	37,076	16,594	88,702	84,620	37,690	11,461	16,396	20,022	72
6,781	57,519	49,216	62,145	140,271	20,472	45,432	19,025	65,084	77,180	30,149	7,387	13,760	24,774	73
99,807	570,127	642,021	647,101	1,529,349	315,062	340,780	142,399	829,488	784,777	371,815	103,014	176,422	193,344	74
60,001	448,523	451,870	564,406	1,312,831	173,394	394,381	154,018	527,667	657,683	264,346	61,111	138,109	219,491	75
11/14-11/20	11/21-11/27	11/14-11/20	11/21-11/27	11/14-11/20	11/14-11/20	11/14-11/20	11/21-11/27	11/21-11/27	11/21-11/27	11/21-11/27	11/14-11/20	11/14-11/20	11/21-11/27	76

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

[For comparability of data on livestock

	Item (For definitions and explanations, see text)	The State	Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne
	Poultry and poultry products:								
1	Poultry and/or poultry products sold.....farms reporting 1954...	5,680	62	409	534	104	11	224	244
2	1949...	8,335	70	559	714	105	22	368	317
3	dollars 1954...	18,820,775	58,687	1,519,871	1,481,393	72,115	5,967	612,028	66,758
4	1949...	24,567,540	23,350	1,192,252	2,071,177	87,401	6,621	519,695	119,908
5	Chickens, 4 months old and over, on hand.....farms reporting 1954...	11,004	197	725	861	210	37	645	614
6	1950...	14,168	159	927	1,170	222	44	795	710
7	number 1954...	2,153,657	19,545	83,127	174,260	15,781	1,967	48,553	34,027
8	1950...	2,502,209	9,844	103,098	210,098	21,379	2,850	54,290	47,118
9	Chickens sold.....farms reporting 1954...	3,208	28	241	329	45	3	123	76
10	1949...	4,258	23	284	375	47	8	172	111
11	number 1954...	2,703,845	7,174	142,363	552,926	8,655	686	106,526	11,691
12	1949...	2,175,609	2,893	67,870	171,737	8,441	1,098	61,651	16,741
13	dollars 1954...	1,966,004	4,486	114,717	444,821	7,920	480	78,038	7,715
14	1949...	1,874,909	3,336	57,462	136,428	8,527	1,156	53,265	15,678
15	Broilers.....farms reporting 1954...	131	...	8	44	...	...	3	...
16	number 1954...	1,436,846	...	95,953	440,488	...	...	83,400	...
17	dollars 1954...	1,219,983	...	85,383	383,775	...	...	63,637	...
18	Other chickens.....farms reporting 1954...	3,114	28	236	293	45	3	120	76
19	number 1954...	1,266,999	7,174	46,410	112,438	8,655	686	23,126	11,691
20	dollars 1954...	746,021	4,486	29,334	61,046	7,920	480	14,401	7,715
21	Chicken eggs sold.....farms reporting 1954...	4,617	47	323	433	74	8	175	190
22	1949...	6,977	59	472	612	86	18	304	264
23	dozens 1954...	20,418,456	148,712	613,550	1,417,027	112,236	8,370	307,493	172,793
24	1949...	23,998,734	29,238	692,814	1,910,694	139,326	13,154	336,077	243,658
25	dollars 1954...	6,484,116	49,403	195,260	437,095	46,099	4,740	108,499	55,139
26	1949...	10,401,802	14,438	299,854	807,223	60,768	5,133	137,584	99,140
27	Turkeys raised.....farms reporting 1954...	1,001	27	78	28	31	13	39	132
28	1949...	1,170	12	72	51	34	14	31	69
29	number 1954...	2,303,637	884	242,867	120,307	3,621	252	94,258	1,712
30	1949...	2,046,778	1,122	156,205	189,047	2,880	185	58,899	1,286
31	Light breeds.....farms reporting 1954...	376	10	15	11	9	...	20	47
32	number 1954...	746,685	82	15,438	49,544	258	...	37,259	511
33	Heavy breeds.....farms reporting 1954...	682	19	67	19	22	13	22	86
34	number 1954...	1,556,952	802	227,429	70,763	3,363	252	56,999	1,201
35	Turkey hens to be kept for breeding, on hand.....farms reporting 1954...	372	6	11	2	27	5	7	97
36	number 1954...	33,926	24	56	402	102	12	29	360
37	Light breeds.....farms reporting 1954...	185	3	8	2	5	...	5	41
38	number 1954...	11,886	15	44	402	16	...	21	157
39	Heavy breeds.....farms reporting 1954...	192	3	3	...	22	5	2	57
40	number 1954...	22,040	9	12	...	86	12	8	203
41	Ducks raised.....farms reporting 1954...	451	13	33	28	13	3	24	38
42	1949...	476	5	16	23	17	5	20	37
43	number 1954...	3,599	77	259	285	49	27	177	215
44	1949...	4,516	48	106	124	152	20	189	372
45	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold...farms reporting 1954...	655	8	67	34	19	5	17	61
46	1949...	929	9	61	54	22	2	20	26
47	dollars 1954...	10,370,655	4,798	1,209,894	599,477	18,096	747	425,491	3,904
48	1949...	12,290,829	5,576	834,936	1,127,526	18,106	332	328,846	5,090
	Animals sold alive:								
49	Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1954...	14,482	270	1,096	1,406	166	44	550	762
50	1949...	15,966	290	1,110	1,527	185	47	638	794
51	dollars 1954...	46,457,132	614,805	4,604,478	2,283,772	696,542	251,018	2,445,608	1,835,981
52	1949...	46,727,860	722,411	3,390,391	2,302,653	527,636	188,979	2,334,549	1,951,744
53	Cattle and/or calves sold alive.....farms reporting 1954...	12,209	258	963	1,262	114	41	450	709
54	1949...	13,337	267	958	1,411	129	42	523	724
55	number 1954...	285,748	6,436	28,752	14,408	3,404	1,852	13,225	15,969
56	1949...	232,794	5,589	19,446	11,642	2,168	948	12,646	10,866
57	Cattle sold alive, excluding calves.....farms reporting 1954...	9,761	229	833	1,050	75	35	358	534
58	1949...	10,170	210	773	1,100	79	39	399	582
59	number 1954...	196,278	4,894	22,077	11,359	2,054	1,038	11,224	7,624
60	1949...	167,592	4,023	16,386	8,385	1,140	672	10,905	6,548
61	dollars 1954...	25,246,359	505,821	3,146,046	1,677,519	236,312	102,154	1,541,694	827,579
62	1949...	25,822,098	535,465	2,385,731	1,511,802	194,620	88,188	1,728,946	879,982
63	Calves sold alive.....farms reporting 1954...	6,961	141	443	624	89	30	221	523
64	1949...	7,742	146	483	790	98	15	276	470
65	number 1954...	89,470	1,542	6,675	3,049	1,350	814	2,001	8,345
66	1949...	65,202	1,566	3,060	3,257	1,028	276	1,741	4,318
67	dollars 1954...	5,421,655	92,053	405,642	103,832	92,880	49,477	115,546	539,263
68	1949...	4,571,459	122,631	221,225	127,070	78,944	21,223	60,823	313,981
69	Hogs and pigs sold alive.....farms reporting 1954...	3,806	48	264	280	52	12	124	189
70	1949...	7,189	97	453	464	104	20	224	422
71	number 1954...	55,489	447	4,069	5,348	578	95	2,541	1,961
72	1949...	99,744	1,694	5,922	6,293	1,493	418	2,673	4,756
73	dollars 1954...	1,911,654	9,796	137,199	187,022	19,021	3,900	73,758	47,902
74	1949...	3,211,107	49,411	194,040	199,155	41,500	17,067	72,820	131,817
75	Sheep and lambs sold alive...farms reporting 1954...	3,663	28	222	129	72	24	84	233
76	1949...	2,414	18	113	72	41	22	40	132
77	number 1954...	948,940	536	58,143	20,352	25,668	7,561	39,175	30,564
78	1949...	771,394	885	34,195	24,267	12,368	4,028	25,853	36,780
79	dollars 1954...	13,766,345	6,775	906,048	308,103	346,759	94,483	709,020	414,357
80	1949...	12,949,164	13,262	580,208	448,047	211,573	61,394	454,574	621,376
81	Horses and mules sold alive..farms reporting 1954...	868	3	70	73	12	10	38	73
82	1949...	1,708	29	107	194	15	5	77	76
83	number 1954...	1,783	4	159	128	41	34	89	128
84	1949...	4,346	43	255	366	26	53	179	284
85	dollars 1954...	111,119	360	9,543	7,296	1,570	1,004	5,590	6,880
86	1949...	174,032	1,642	9,187	16,579	999	1,107	17,386	4,588

PRODUCTS: CENSUSES OF 1954 AND 1950

and poultry, see text and State Table 12]

Emery	Garfield	Grand	Iron	Juab	Kane	Millard	Morgan	Piute	Rich	Salt Lake	San Juan	Sanpete	
220	33	14	88	79	14	276	76	48	37	716	39	444	1
293	61	30	114	109	45	362	69	56	77	1,201	64	633	2
98,206	5,158	5,917	130,008	1,081,684	14,599	760,073	46,581	20,154	43,731	3,231,964	3,303	3,466,544	3
568,385	51,710	4,312	296,485	672,804	34,459	1,126,487	134,135	134,015	85,749	5,210,531	32,431	4,301,907	4
480	141	33	185	162	52	468	174	121	150	1,068	114	675	5
527	184	55	240	164	98	646	157	131	150	1,576	159	821	6
39,144	3,854	2,203	18,024	22,119	3,285	103,142	13,314	7,340	8,458	631,077	4,520	102,447	7
41,943	12,251	2,820	19,936	21,395	7,052	144,239	16,258	9,553	10,515	765,660	9,469	113,201	8
129	13	10	44	40	9	168	46	21	12	552	9	152	9
118	22	11	49	45	30	179	33	23	25	842	39	217	10
25,723	561	845	22,241	13,475	1,711	72,853	8,265	3,613	32,250	730,110	226	101,600	11
20,468	5,541	1,501	11,280	31,359	4,088	81,640	7,188	5,491	7,825	796,102	4,172	184,072	12
15,044	480	845	16,703	6,141	1,084	36,647	5,125	2,544	26,420	511,380	236	72,924	13
18,249	4,998	1,718	10,980	26,668	3,533	63,290	6,910	5,148	7,931	686,544	3,640	164,859	14
...	...	...	1	...	...	1	...	...	1	32	...	6	15
...	...	...	13,600	...	...	2,000	...	...	30,000	338,605	...	31,800	16
...	...	...	11,600	...	...	1,693	...	...	24,000	285,840	...	26,164	17
129	13	10	43	40	9	168	46	21	11	535	9	146	18
25,723	561	845	8,641	13,475	1,711	70,853	8,265	3,613	2,250	391,505	226	69,800	19
15,044	480	845	5,103	6,141	1,084	34,954	5,125	2,544	2,420	225,540	236	46,760	20
157	18	7	76	58	13	221	65	36	34	643	36	314	21
234	45	22	92	73	30	320	58	42	70	1,089	55	441	22
228,420	8,753	11,042	124,139	247,513	27,795	1,101,063	121,970	50,882	25,606	6,920,757	8,538	917,845	23
282,453	36,285	4,042	199,026	208,718	43,832	1,368,910	141,206	61,175	61,646	8,971,927	56,666	937,159	24
75,477	4,048	4,754	44,881	79,636	13,515	363,097	41,216	17,156	8,251	2,168,462	3,067	291,716	25
114,274	16,772	1,404	83,969	87,136	18,072	565,618	58,189	27,370	24,999	4,018,998	27,283	395,011	26
33	16	8	16	24	4	26	13	13	3	75	1	133	27
80	15	15	26	31	6	38	5	11	19	88	6	198	28
1,350	234	116	15,262	275,395	34	86,880	98	235	1,828	133,651	10	727,942	29
73,728	5,696	330	32,394	75,019	2,023	81,390	15,038	16,534	8,660	70,329	260	675,239	30
20	8	7	5	7	1	8	...	5	2	33	...	47	31
275	127	66	300	172,150	2	205	...	50	28	24,272	...	279,631	32
14	8	1	12	18	3	18	13	8	1	45	1	109	33
1,075	107	50	14,962	103,245	32	86,675	98	185	1,800	109,379	10	448,311	34
30	11	2	6	7	2	5	4	5	2	10	1	20	35
144	43	12	44	2,232	10	22	20	29	10	97	6	11,450	36
18	8	1	4	6	...	4	1	1	2	4	1	17	37
85	36	2	35	2,221	...	19	8	4	10	36	6	6,637	38
12	3	1	2	2	2	2	3	4	...	7	...	3	39
59	7	10	9	11	10	3	12	25	...	61	...	4,813	40
6	3	2	12	8	...	11	5	...	...	77	3	34	41
19	6	7	15	2	2	14	8	2	...	62	8	22	42
53	17	12	97	76	...	100	27	...	...	767	24	253	43
191	25	33	73	42	11	169	42	12	...	664	19	163	44
18	7	2	10	8	...	25	2	6	2	53	...	121	45
60	8	11	14	28	5	36	3	11	6	67	3	198	46
7,685	630	318	68,424	995,907	...	360,329	240	454	9,060	552,122	...	3,101,904	47
435,862	29,940	1,190	201,536	559,000	12,854	497,579	69,036	101,497	52,819	504,989	1,508	3,742,037	48
592	275	31	363	226	122	766	184	160	241	726	126	1,112	49
581	317	52	393	259	132	856	185	179	213	928	208	1,226	50
1,146,769	772,647	264,386	1,839,517	562,941	443,177	2,905,175	715,091	460,731	1,879,216	1,[illegible]6,510	1,041,032	3,524,193	51
1,165,826	993,461	354,158	2,007,978	548,311	399,998	2,693,356	682,537	582,419	1,759,080	1,677,277	1,761,409	3,832,983	52
499	253	30	229	178	109	673	162	131	228	490	111	887	53
494	294	45	279	207	121	704	166	158	202	601	141	961	54
9,653	7,099	1,822	6,832	3,700	4,262	21,719	2,843	2,808	12,063	6,725	6,388	15,540	55
7,375	7,102	2,032	6,465	3,170	3,129	15,747	2,281	3,078	9,059	5,769	6,186	14,266	56
309	187	23	185	134	81	513	147	86	200	393	76	757	57
310	214	33	204	155	82	506	144	131	185	421	101	762	58
3,726	4,048	615	5,162	2,459	1,706	12,832	2,548	1,797	10,263	4,909	3,831	11,919	59
2,836	5,249	1,120	5,194	2,165	1,779	9,413	1,854	2,210	8,445	3,132	4,583	11,895	60
430,216	413,183	60,628	669,623	290,010	146,548	1,924,974	310,382	222,275	1,070,443	599,804	291,266	1,651,328	61
423,793	663,395	153,696	819,085	335,683	174,998	1,586,326	277,689	332,079	1,153,981	469,143	596,078	2,105,490	62
450	164	25	108	110	83	440	64	78	88	280	92	400	63
422	190	34	161	131	90	449	87	80	84	356	91	476	64
5,927	3,051	1,207	1,670	1,241	2,556	8,887	295	1,011	1,800	1,816	2,557	3,621	65
4,539	1,853	912	1,271	1,005	1,350	6,334	427	868	614	2,637	1,603	2,371	66
398,517	180,141	87,561	114,556	73,377	164,565	675,207	9,168	73,851	119,647	56,945	185,144	216,504	67
421,371	152,041	80,710	99,267	75,495	98,622	573,019	21,789	81,299	51,174	114,424	135,306	170,454	68
264	55	5	94	53	17	273	44	65	50	298	30	297	69
331	136	17	183	137	46	523	69	125	94	533	83	586	70
3,076	760	27	1,514	518	206	4,324	703	721	1,233	6,777	277	4,046	71
4,274	1,508	233	7,222	1,620	584	9,584	1,169	2,180	1,260	8,640	1,187	6,732	72
118,151	17,242	950	63,117	15,686	7,036	150,207	28,662	25,577	45,107	268,368	7,603	135,015	73
145,107	34,567	6,920	247,865	46,723	13,458	357,417	46,749	66,364	43,197	316,813	36,287	215,207	74
208	86	9	199	82	35	115	36	44	117	157	23	474	75
79	55	8	154	44	22	77	26	27	81	114	46	357	76
15,350	14,342	7,587	68,404	10,645	10,489	9,833	23,427	8,323	47,448	58,007	43,159	104,572	77
9,801	9,185	6,581	56,071	4,703	8,590	10,615	18,905	5,312	32,048	55,746	53,794	77,292	78
197,072	160,305	115,147	989,592	182,930	122,793	147,759	363,992	138,138	640,244	867,399	554,231	1,516,862	79
172,161	140,410	112,812	839,486	88,440	111,379	166,328	334,030	100,561	508,624	770,026	990,238	1,329,179	80
37	16	1	12	13	9	55	16	7	14	22	14	55	81
51	38	1	26	13	15	91	36	27	31	90	19	113	82
68	31	2	19	20	15	126	36	16	68	40	25	90	83
102	67	2	45	44	43	250	53	46	50	248	54	165	84
2,813	1,776	100	2,629	938	2,235	7,028	2,887	890	3,775	3,994	2,788	4,484	85
3,394	3,048	20	2,275	1,970	1,541	10,266	2,280	2,116	2,104	6,871	3,500	12,653	86

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

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

	Item (For definitions and explanations, see text)	Sevier	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber
	Poultry and poultry products:									
1	Poultry and/or poultry products sold.....farms reporting 1954...	190	118	93	196	816	59	133	88	315
2	1949...	280	162	140	320	1,134	97	257	159	517
3	dollars 1954...	691,922	150,756	72,309	168,521	2,912,411	96,261	1,168,713	239,166	595,975
4	1949...	728,367	245,694	90,748	193,592	3,491,945	188,736	1,746,309	542,941	665,394
5	Chickens, 4 months old and over, on hand.....farms reporting 1954...	389	187	197	482	1,376	116	358	182	605
6	1950...	523	208	235	722	1,746	170	487	211	931
7	number 1954...	62,124	42,264	21,272	42,937	457,588	20,712	49,515	25,972	95,086
8	1950...	89,488	47,276	20,361	45,021	441,524	25,069	43,842	46,277	120,382
9	Chickens sold.....farms reporting 1954...	114	70	43	81	583	30	38	54	145
10	1949...	123	82	59	146	692	46	102	85	270
11	number 1954...	99,455	40,684	16,811	17,177	417,025	12,337	28,614	17,036	211,212
12	1949...	46,653	31,474	24,118	22,956	371,726	23,019	47,628	35,261	81,616
13	dollars 1954...	81,929	28,897	14,820	10,097	290,962	9,871	13,315	10,104	152,259
14	1949...	41,846	22,522	23,002	18,876	313,792	18,706	56,711	30,533	68,601
15	Broilers.....farms reporting 1954...	4	1	1	...	21	1	...	...	7
16	number 1954...	63,200	13,600	7,000	...	153,100	2,200	...	...	161,900
17	dollars 1954...	59,600	10,880	8,500	...	136,271	1,760	...	...	120,880
18	Other chickens.....farms reporting 1954...	111	69	42	81	566	30	38	54	142
19	number 1954...	36,255	27,084	9,811	17,177	263,925	10,137	28,614	17,036	49,312
20	dollars 1954...	22,329	18,017	6,320	10,097	154,691	8,111	13,315	10,104	31,379
21	Chicken eggs sold.....farms reporting 1954...	160	103	78	153	686	50	102	75	282
22	1949...	239	148	110	270	982	86	180	125	451
23	dozens 1954...	586,195	408,025	138,265	369,451	4,520,590	181,847	463,866	272,421	903,292
24	1949...	744,379	506,131	133,298	227,419	4,618,230	262,584	362,498	363,917	1,042,272
25	dollars 1954...	185,509	121,387	49,489	125,109	1,390,638	65,705	136,346	82,087	316,335
26	1949...	334,357	206,153	62,536	97,091	1,990,574	105,610	130,071	151,446	460,729
27	Turkeys raised.....farms reporting 1954...	19	9	40	61	88	7	26	15	23
28	1949...	33	20	24	58	79	8	72	38	17
29	number 1954...	78,474	139	1,452	5,919	316,734	5,107	133,023	30,723	25,130
30	1949...	68,383	2,820	848	12,860	207,083	13,386	185,700	68,550	20,884
31	Light breeds.....farms reporting 1954...	4	6	17	18	45	6	9	6	10
32	number 1954...	11,570	98	445	241	129,474	107	5,851	15,644	3,057
33	Heavy breeds.....farms reporting 1954...	15	3	23	44	55	1	19	9	14
34	number 1954...	66,904	41	1,007	5,678	187,260	5,000	127,172	15,079	22,073
35	Turkey hens to be kept for breeding, on hand.....farms reporting 1954...	3	5	21	39	23	2	9	7	3
36	number 1954...	394	22	116	162	3,594	7	14,471	46	10
37	Light breeds.....farms reporting 1954...	3	2	13	12	12	2	4	4	2
38	number 1954...	394	9	73	65	50	7	1,513	15	6
39	Heavy breeds.....farms reporting 1954...	...	3	8	27	11	...	6	3	1
40	number 1954...	...	13	43	97	3,544	...	12,958	31	4
41	Ducks raised.....farms reporting 1954...	10	7	15	16	65	1	8	5	11
42	1949...	7	16	23	24	68	3	7	7	31
43	number 1954...	76	48	91	113	603	2	63	14	74
44	1949...	30	689	159	159	673	16	76	17	242
45	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold...farms reporting 1954...	18	7	22	35	66	4	18	10	10
46	1949...	28	17	22	34	70	7	56	32	19
47	dollars 1954...	424,484	472	8,000	33,315	1,230,811	20,685	1,019,052	146,975	127,381
48	1949...	352,164	17,019	5,210	77,625	1,187,579	64,420	1,559,527	360,962	136,064
	Animals sold alive:									
49	Cattle, hogs, sheep, horses, or mules sold alive.....farms reporting 1954...	721	360	223	673	1,488	291	446	244	818
50	1949...	734	367	216	741	1,807	324	519	252	886
51	dollars 1954...	4,831,714	982,522	565,270	1,984,328	3,206,158	996,149	1,064,679	735,343	2,007,380
52	1949...	4,079,616	1,072,412	867,523	2,459,141	3,541,232	1,091,045	1,066,143	732,655	1,940,937
53	Cattle and/or calves sold alive.....farms reporting 1954...	600	314	183	548	1,209	261	381	204	732
54	1949...	635	326	170	608	1,439	296	445	215	776
55	number 1954...	24,499	5,626	5,054	13,501	18,439	4,155	10,010	4,481	14,483
56	1949...	18,789	4,033	5,453	13,566	15,981	4,070	7,734	3,644	10,560
57	Cattle sold alive, excluding calves.....farms reporting 1954...	515	268	135	372	978	240	268	137	643
58	1949...	521	296	130	430	1,049	251	306	136	621
59	number 1954...	22,578	4,126	2,251	5,594	13,102	3,290	4,706	2,152	12,394
60	1949...	16,728	3,034	2,859	7,733	10,870	3,255	4,503	2,253	8,423
61	dollars 1954...	3,451,834	464,042	229,946	550,573	1,707,397	397,361	568,688	257,841	1,500,872
62	1949...	2,968,224	461,654	421,458	1,063,372	1,682,831	476,609	644,596	296,270	1,390,914
63	Calves sold alive.....farms reporting 1954...	190	167	144	428	704	123	264	126	362
64	1949...	261	156	120	410	860	142	301	153	410
65	number 1954...	1,921	1,500	2,803	7,907	5,337	865	5,304	2,329	2,089
66	1949...	2,061	999	2,594	5,833	5,111	815	3,231	1,391	2,137
67	dollars 1954...	128,811	44,071	156,577	487,438	256,345	16,837	336,341	145,537	95,822
68	1949...	147,091	27,760	190,058	411,102	318,746	36,125	222,939	113,274	83,496
69	Hogs and pigs sold alive.....farms reporting 1954...	150	39	73	224	420	31	114	118	123
70	1949...	312	90	107	414	856	75	263	185	240
71	number 1954...	2,419	1,274	1,005	2,247	4,810	408	1,382	1,225	1,498
72	1949...	3,962	823	1,357	5,261	9,853	618	3,405	2,383	2,640
73	dollars 1954...	85,236	44,046	37,346	73,418	149,526	9,501	45,290	49,595	56,377
74	1949...	129,821	22,875	42,538	165,735	301,898	14,756	101,597	69,748	79,655
75	Sheep and lambs sold alive...farms reporting 1954...	244	124	64	293	267	67	63	100	64
76	1949...	159	102	45	181	212	52	37	50	48
77	number 1954...	72,703	31,128	10,294	69,742	72,612	38,200	8,306	19,708	22,662
78	1949...	45,147	33,172	12,779	52,111	66,983	32,310	4,828	14,608	22,437
79	dollars 1954...	1,153,209	428,326	138,190	864,844	1,087,516	571,362	112,550	281,273	347,066
80	1949...	823,477	554,994	210,301	811,905	1,219,963	558,286	91,899	251,178	373,053
81	Horses and mules sold alive..farms reporting 1954...	47	18	23	59	57	13	22	16	63
82	1949...	96	50	28	83	170	29	64	29	105
83	number 1954...	150	32	67	129	84	20	25	26	111
84	1949...	268	83	74	259	566	169	140	51	362
85	dollars 1954...	12,624	2,037	3,211	8,055	5,374	1,088	1,810	1,097	7,243
86	1949...	11,003	5,129	3,168	7,027	17,794	5,269	5,112	2,185	13,819

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

	Item (For definitions and explanations, see text)	The State	Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne
	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...	1,209,419	...	4,500	29,821	1,300	...	547,450	...
2	1949...	1,409,535	...	5,425	29,553	20,200	...	347,793	1,025
3	Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting 1954...	63	...	3	3	1	...	12	...
4	1949...	67	...	1	3	...	...	3	1
5	acres 1954...	207	...	1	2	1	...	43	...
6	1949...	126	...	1	8	...	...	3	1
7	Sold.....dollars 1954...	211,061	...	700	3,204	500	...	43,747	...
8	1949...	427,857	...	500	18,[illegible]	...	...	7,040	900
	Cut flowers, potted plants, florist greens, and bedding plants grown for sale:								
9	Grown under glass.....farms reporting 1954...	68	...	3	5	1	...	11	...
10	1949...	67	...	...	4	1	...	7	1
11	square feet 1954...	687,825	...	2,498	15,550	2,200	...	277,175	...
12	1949...	774,954	...	...	9,860	7,000	...	298,225	128
13	Grown in open.....farms reporting 1954...	72	...	4	4	...	...	12	...
14	1949...	82	...	2	4	...	...	13	...
15	acres 1954...	125	...	1	1	...	...	16	...
16	1949...	110	...	2	7	...	...	22	...
17	Sold.....farms reporting 1954...	101	...	5	6	1	...	18	...
18	1949...	120	...	2	5	1	...	15	1
19	dollars 1954...	949,928	...	2,800	22,707	600	...	491,453	...
20	1949...	902,663	...	783	7,936	10,000	...	331,303	25
	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...	29	...	1	4	1	...	7	...
22	1949...	28	...	1	2	2	...	2	1
23	square feet 1954...	55,561	...	1,000	3,880	300	...	15,275	...
24	1949...	51,148	...	26	9,225	7,020	...	2,350	42
25	Grown in open.....farms reporting 1954...	20	...	1	1	...	...	5	...
26	1949...	33	...	3	4	1	...	4	...
27	acres 1954...	21	...	(Z)	(Z)	...	...	6	...
28	1949...	61	...	6	7	1	...	22	...
29	Sold.....farms reporting 1954...	39	...	1	4	1	...	10	...
30	1949...	57	...	4	5	2	...	6	1
31	dollars 1954...	48,430	...	1,000	3,910	200	...	12,250	...
32	1949...	79,015	...	4,142	3,025	10,200	...	9,450	100
	Forest products:								
33	Firewood and fuelwood cut.....farms reporting 1954...	139	2	11	6	...	1	3	16
34	1949...	164	1	5	4	2	...	2	29
35	cords (4'x 4'x 8') 1954...	1,577	10	68	68	...	10	61	174
36	1949...	1,234	2	26	21	15	...	7	301
37	Fence posts cut.....farms reporting 1954...	264	7	26	10	1	...	2	25
38	1949...	200	2	4	5	1	...	2	26
39	number 1954...	86,681	1,200	12,710	972	30	...	2,000	6,874
40	1949...	70,683	450	2,475	460	1,100	...	70	4,695
41	Sawlogs and veneer logs cut (including standing timber sold).....farms reporting 1954...	54	...	1	3	1	...	...	8
42	1949[1]..	18	...	2	1	...	...	...	1
43	thousands of bd. ft. 1954...	3,431	...	4	100	70	...	...	290
44	1949[1]..	463	...	113	2	...	...	...	72
45	Value of firewood, fence posts, logs, lumber, pulpwood, piling and poles, bark, bolts, Christmas trees, hewn ties, mine timber, and other miscellaneous forest products sold.....farms reporting 1954...	82	1	5	2	2	1	...	6
46	dollars 1954...	90,008	80	1,950	5,600	625	400	...	8,125
47	1949...	42,434	...	2,690	370	276	300	...	5,230

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

County Table 8.—NURSERY, GREENHOUSE, AND FOREST

	Item (For definitions and explanations, see text)	Emery	Garfield	Grand	Iron	Juab	Kane	Millard	Morgan	Piute
	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...	...	...	...	3,300	650	...	250	804	...
2	1949...	...	...	...	875	...	...	...	1,771	...
3	Nursery products (trees, shrubs, vines, ornamentals, etc.).....farms reporting 1954...	...	...	...	1	...	...	...	...	...
4	1949...	...	...	...	1	...	...	...	...	...
5	acres 1954...	...	...	...	(Z)	...	...	...	...	...
6	1949...	...	...	...	(Z)	...	...	...	...	...
7	Sold.....dollars 1954...	...	...	...	1,000	...	...	...	...	...
8	1949...	...	...	...	50	...	...	...	...	...
	Cut flowers, potted plants, florist greens, and bedding plants grown for sale:									
9	Grown under glass.....farms reporting 1954...	...	...	...	2	1	...	...	1	...
10	1949...	...	...	...	2	...	...	...	1	...
11	square feet 1954...	...	...	...	3,100	400	...	...	480	...
12	1949...	...	...	...	1,150	...	...	...	840	...
13	Grown in open.....farms reporting 1954...	...	...	...	1	1	...	1	...	...
14	1949...	...	...	...	1	...	...	...	...	...
15	acres 1954...	...	...	...	(Z)	(Z)	...	(Z)	...	...
16	1949...	...	...	...	1	...	...	...	...	...
17	Sold.....farms reporting 1954...	...	...	...	3	1	...	1	1	...
18	1949...	...	...	...	2	...	...	...	1	...
19	dollars 1954...	...	...	...	1,500	300	...	250	304	...
20	1949...	...	...	...	525	...	...	...	1,741	...
	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	...	...	...	...
22	1949...	...	...	...	2	...	...	...	...	...
23	square feet 1954...	...	...	...	4,000	200	...	...	...	...
24	1949...	...	...	...	1,950	...	...	...	...	...
25	Grown in open.....farms reporting 1954...	...	...	...	...	1	...	...	1	...
26	1949...	...	...	...	...	...	...	...	1	...
27	acres 1954...	...	...	...	...	(Z)	...	...	1	...
28	1949...	...	...	...	...	...	...	...	(Z)	...
29	Sold.....farms reporting 1954...	...	...	...	1	1	...	...	1	...
30	1949...	...	...	...	2	...	...	...	1	...
31	dollars 1954...	...	...	...	800	350	...	...	500	...
32	1949...	...	...	...	300	...	...	...	30	...
	Forest products:									
33	Firewood and fuelwood cut.....farms reporting 1954...	...	...	...	6	1	1	4	7	...
34	1949...	1	2	2	6	...	4	4	3	...
35	cords (4'x 4'x 8') 1954...	...	...	...	346	2	6	31	63	...
36	1949...	1	8	14	23	...	45	29	10	...
37	Fence posts cut.....farms reporting 1954...	1	...	...	13	6	7	17	10	1
38	1949...	1	3	2	13	1	18	12	5	...
39	number 1954...	30	...	...	10,850	1,254	4,800	6,900	1,620	50
40	1949...	100	617	260	4,854	50	13,950	5,980	510	...
41	Sawlogs and veneer logs cut (including standing timber sold).....farms reporting 1954...	1	4	...	2	...	...	1	1	...
42	1949[1]..	...	1	1	1	...	2	1	1	...
43	thousands of bd. ft. 1954...	300	675	...	190	...	...	4	5	...
44	1949[1]..	...	(Z)	21	42	...	84	30	2	...
45	Value of firewood, fence posts, logs, lumber, pulpwood, piling and poles, bark, bolts, Christmas trees, hewn ties, mine timber, and other miscellaneous forest products sold.....farms reporting 1954...	1	5	...	7	...	3	6	1	...
46	dollars 1954...	1,800	25,068	...	2,654	...	1,085	1,110	400	...
47	1949...	...	688	1,080	3,844	...	12,779	1,680	...	...

Z Less than 0.5 or reported in small fractions. [1]Does not include amount sold as standing timber.

PRODUCTS: CENSUSES OF 1954 AND 1950—Continued

Rich	Salt Lake	San Juan	Sanpete	Sevier	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber	
...	455,840	...	90	17,000	...	2,300	1,700	83,500	3,000	4,345	...	53,569	1
...	768,435	...	...	16,055	...	176	2,145	164,108	...	9,975	...	41,999	2
...	28	...	1	...	...	1	...	4	...	6	...	3	3
...	31	...	...	1	...	...	...	11	...	5	...	10	4
...	132	...	(Z)	...	...	1	...	11	...	2	...	14	5
...	85	...	...	(Z)	...	...	...	17	...	4	...	7	6
...	118,270	...	90	...	...	300	...	16,100	...	2,800	...	24,350	7
...	357,980	...	...	2,000	...	...	...	32,975	...	2,630	...	5,190	8
...	27	...	...	2	...	1	2	5	1	2	...	4	9
...	27	...	...	2	...	1	2	11	...	...	...	8	10
...	278,422	...	...	10,000	...	3,100	3,850	80,740	1,500	810	...	8,000	11
...	308,184	...	...	7,500	...	48	1,500	121,372	...	...	...	19,147	12
...	29	...	...	2	...	...	...	12	...	2	...	4	13
...	30	...	...	1	...	1	...	21	...	...	...	9	14
...	84	...	...	(Z)	...	...	...	13	...	(Z)	...	10	15
...	47	...	...	(Z)	...	(Z)	...	19	...	...	...	12	16
...	33	...	...	4	...	1	2	13	1	4	...	7	17
...	48	...	...	3	...	1	2	25	...	...	...	14	18
...	316,550	...	...	15,000	...	2,000	1,700	65,600	3,000	645	...	25,519	19
...	394,742	...	...	12,255	...	161	550	109,933	...	...	...	32,709	20
...	9	...	...	1	...	...	...	...	...	2	...	2	21
...	6	...	...	1	...	...	2	5	...	2	...	2	22
...	18,160	...	...	2,000	...	...	...	...	...	1,446	...	9,300	23
...	12,025	...	...	2,000	...	...	3,400	9,530	...	1,080	...	2,500	24
...	5	...	...	...	...	...	...	3	...	...	...	3	25
...	8	...	...	...	...	1	...	3	...	5	...	3	26
...	10	...	...	...	...	...	...	3	...	...	...	1	27
...	4	...	...	...	...	(Z)	...	7	...	11	...	3	28
...	10	...	...	1	...	...	...	3	...	2	...	4	29
...	13	...	...	1	...	1	2	7	...	7	...	5	30
...	21,020	...	...	2,000	...	...	...	1,800	...	900	...	3,700	31
...	15,713	...	...	1,800	...	15	1,595	21,200	...	7,345	...	4,100	32
...	1	30	1	...	2	1	6	16	...	18	...	6	33
...	8	33	4	1	8	3	8	11	1	15	1	6	34
...	30	209	2	...	137	9	134	71	...	125	...	21	35
...	13	272	24	8	42	10	64	99	2	157	7	34	36
...	...	31	42	2	3	7	7	16	1	15	6	8	37
2	1	36	17	3	4	5	3	12	...	12	...	10	38
...	...	13,468	7,670	500	258	1,580	9,230	1,150	200	1,965	670	700	39
250	24	18,790	2,635	596	1,460	1,750	565	1,087	...	6,455	...	1,500	40
1	...	...	12	2	...	...	1	...	...	2	14	...	41
...	...	2	1	...	1	...	2	1	...	...	...	...	42
46	...	...	67	19	...	...	750	...	...	600	311	...	43
...	...	80	5	...	2	...	9	1	...	...	...	...	44
1	1	11	11	1	2	...	5	...	...	5	5	...	45
1,000	1,000	1,766	2,682	328	885	...	17,650	...	...	3,120	12,680	...	46
150	...	8,295	105	1,100	75	135	433	2,504	...	650	...	50	47

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

	Item (For definitions and explanations, see text)	The State	Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne
	Corn:								
1	Corn for all purposes.....farms reporting 1954...	3,875	61	367	316	44	...	310	230
2	1949...	3,839	69	232	324	61	...	300	256
3	acres 1954...	37,312	695	4,203	2,278	299	...	4,188	2,575
4	1949...	29,746	584	2,024	1,849	299	...	2,471	2,452
5	Harvested for grain.....farms reporting 1954...	324	1	12	3	10	...	50	13
6	1949...	732	...	15	10	16	...	27	61
7	acres 1954...	2,816	2	80	14	50	...	861	116
8	1949...	4,357	...	58	39	26	...	124	483
9	bushels 1954...	158,992	65	3,456	492	3,035	...	63,421	4,488
10	1949...	136,228	...	1,292	847	524	...	6,188	16,051
11	Cut for silage.....farms reporting 1954...	3,210	56	350	302	27	...	271	204
12	1949...	2,679	64	209	301	24	...	266	174
13	acres 1954...	31,534	559	4,048	2,173	209	...	3,268	2,335
14	1949...	21,788	495	1,825	1,771	187	...	2,227	1,782
15	tons, green weight 1954...	388,313	7,629	57,036	29,246	2,346	...	41,339	22,279
16	1949...	248,254	6,445	24,375	23,032	1,597	...	27,091	14,776
17	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1954...	513	7	9	15	10	...	15	22
18	1949...	663	15	21	15	24	...	19	36
19	acres 1954...	2,962	134	75	91	40	...	59	124
20	1949...	3,601	89	141	39	86	...	120	187
21	Corn sold.....farms reporting 1954...	54	1	4	2	2	...	13	4
22	1949...	269	[1]3	18	9	[1]3	...	47	15
23	bushels 1954...	54,698	65	1,506	477	33	...	34,452	1,825
24	1949...	19,269	...	933	129	...	...	1,060	2,025
	Small grains:								
25	Grains grown together and threshed as a mixture.....farms reporting 1954...	1,242	...	36	66	5	2	30	113
26	1949...	1,640	20	33	59	21	...	18	140
27	acres 1954...	16,144	...	1,137	756	27	17	303	1,237
28	1949...	27,652	234	1,303	670	227	...	158	1,740
29	bushels 1954...	660,864	...	35,916	31,827	1,165	400	17,438	39,541
30	1949...	896,377	9,469	30,450	25,617	6,294	...	8,248	64,566
31	bushels sold 1954...	58,767	...	9,155	3,481	...	...	2,510	2,951
32	1949...	161,504	100	18,618	4,911	1,760	...	288	1,825
33	Winter wheat threshed or combined.....farms reporting 1954...	2,976	12	539	408	13	...	45	64
34	1949...	4,033	55	698	607	12	1	90	83
35	acres 1954...	262,463	238	90,062	38,881	102	...	738	515
36	1949...	331,337	2,658	113,008	48,634	247	6	2,277	1,903
37	bushels 1954...	3,700,882	8,748	1,191,304	636,070	2,329	...	15,313	11,696
38	1949...	5,739,583	73,853	2,075,797	998,372	6,682	140	46,878	41,563
39	bushels sold 1954...	3,188,308	6,235	1,093,025	565,558	1,082	...	10,213	7,257
40	1949...	4,645,944	62,080	1,826,839	845,570	5,043	50	32,784	18,389
41	Spring wheat threshed or combined.....farms reporting 1954...	6,665	48	541	1,013	158	7	382	306
42	1949...	8,259	80	504	822	175	22	453	477
43	acres 1954...	80,591	1,513	12,100	21,330	1,308	37	2,968	1,833
44	1949...	85,027	833	8,089	13,074	1,702	130	3,836	3,569
45	bushels 1954...	2,352,801	64,032	322,803	536,035	36,319	1,055	122,940	52,093
46	1949...	2,801,246	29,547	287,904	388,070	51,421	4,535	155,809	109,844
47	bushels sold 1954...	1,762,500	58,022	277,493	448,788	23,413	720	81,029	27,151
48	1949...	1,479,528	21,541	197,736	272,723	22,272	209	105,669	28,754
49	Oats threshed or combined.....farms reporting 1954...	3,971	74	169	296	136	13	83	245
50	1949...	5,337	118	219	403	101	20	130	407
51	acres 1954...	28,695	485	1,197	1,675	1,247	133	408	2,305
52	1949...	39,953	694	1,731	2,343	882	152	708	3,869
53	bushels 1954...	1,257,677	20,153	63,556	86,184	48,256	4,942	19,279	83,994
54	1949...	1,822,982	31,338	91,953	129,690	33,253	6,138	39,181	147,886
55	bushels sold 1954...	233,108	5,431	14,090	12,154	16,982	875	1,804	11,337
56	1949...	303,666	2,728	21,336	27,820	9,950	434	6,889	16,806
57	Barley threshed or combined.....farms reporting 1954...	8,840	94	969	1,343	93	19	330	170
58	1949...	9,798	153	943	1,371	107	32	369	248
59	acres 1954...	145,481	1,262	29,493	28,714	821	332	3,177	1,581
60	1949...	127,586	1,865	14,738	20,968	917	445	3,291	2,375
61	bushels 1954...	5,764,035	57,669	936,487	1,011,968	27,321	7,419	138,893	59,366
62	1949...	5,696,167	67,723	749,882	991,090	34,627	18,021	146,222	98,502
63	bushels sold 1954...	1,803,511	27,135	407,789	409,918	7,552	...	29,003	9,154
64	1949...	1,688,717	11,453	328,646	377,942	6,535	491	51,279	9,267
65	Other grain threshed or combined.....farms reporting 1954...	120	...	3	2	...	...	...	2
66	acres 1954...	2,723	...	113	36	...	...	...	21
67	1949...	4,185	118	124	8	10	...	54	211
68	bushels 1954...	39,760	...	765	1,550	...	...	...	280
69	1949...	50,299	869	1,437	200	200	...	2,550	2,277
70	bushels sold 1954...	12,682	...	220	...	...	...	...	...
71	1949...	11,294	100	100	...	...	...	555	450
	Annual legumes:								
72	Dry field and seed beans harvested for beans.....farms reporting 1954...	126	2	25	...	4	...	...	4
73	1949...	247	...	56	1	12	...	...	7
74	acres 1954...	8,570	115	195	...	32	...	...	18
75	1949...	13,119	...	427	1	161	...	...	5
76	100-lb. bags 1954...	34,959	771	2,283	...	285	...	...	65
77	1949...	57,908	...	6,055	6	1,362	...	...	18
78	Dry field and seed peas harvested for peas.....farms reporting 1954...	21	...	...	6	...	...	2	3
79	1949...	4	...	...	...	...	...	...	...
80	acres 1954...	93	...	...	20	...	...	9	3
81	1949...	6	...	...	...	...	...	...	...
82	pounds 1954...	103,950	...	...	11,800	...	...	18,000	950
83	1949...	11,580	...	...	...	...	...	...	...

[1] Reporting sale of silage or fodder only.

HARVESTED: CENSUSES OF 1954 AND 1950

Emery	Garfield	Grand	Iron	Juab	Kane	Millard	Morgan	Piute	Rich	Salt Lake	San Juan	Sanpete	
251	44	17	167	25	15	209	1	8	1	197	22	145	1
157	53	37	212	46	35	175	1	3	1	162	66	143	2
1,893	175	236	2,165	160	142	2,458	14	48	10	2,035	326	1,481	3
1,346	205	651	2,955	313	178	1,538	6	14	5	1,177	745	1,163	4
29	3	13	11	1	6	2	...	...	...	12	7	...	5
47	31	35	41	3	20	14	...	...	...	13	52	16	6
588	5	136	120	3	23	4	...	...	...	91	52	...	7
538	85	582	244	10	74	169	...	...	...	29	492	56	8
37,242	245	3,160	4,190	86	675	140	...	...	...	5,358	927	...	9
24,154	2,190	16,292	5,169	310	1,797	3,497	...	...	...	1,430	7,378	2,049	10
122	4	6	94	24	6	196	1	8	1	169	11	143	11
74	8	3	118	43	3	142	1	2	1	114	12	113	12
908	15	90	1,147	157	72	2,352	14	48	10	1,850	212	1,457	13
614	36	48	1,664	303	16	1,245	6	8	5	1,067	187	1,040	14
9,788	111	258	11,606	2,523	370	28,180	224	729	50	23,470	727	18,396	15
6,559	404	285	12,680	3,565	101	14,975	90	110	75	13,488	848	12,323	16
117	39	1	90	...	3	14	...	...	...	18	5	4	17
43	17	3	109	...	14	26	...	1	...	37	9	17	18
397	155	10	898	...	47	102	...	...	...	94	62	24	19
194	84	21	1,047	...	88	124	...	6	...	81	66	67	20
14	...	1	1	...	...	...	...	...	...	2	...	...	21
10	...	6	15	13	1	6	...	11	...	17	1	20	22
7,970	...	286	1,800	...	...	...	...	...	...	1,100	...	...	23
1,313	...	2,157	425	...	20	706	...	...	...	...	500	1,728	24
118	23	...	7	1	6	43	11	15	8	68	4	309	25
130	67	1	30	21	13	107	9	21	11	94	5	312	26
1,023	161	...	148	22	115	426	99	175	1,030	607	290	4,570	27
1,101	755	10	746	1,342	141	5,756	69	203	166	791	358	5,195	28
34,472	7,326	...	4,824	660	907	16,659	7,630	7,191	31,160	24,132	2,200	196,243	29
38,287	22,310	200	16,716	21,495	2,720	93,697	3,217	8,080	7,540	34,651	5,920	207,939	30
1,119	112	...	2,000	...	366	1,539	...	...	...	2,915	1,800	19,668	31
2,160	1,550	...	5,846	10,050	231	22,859	166	1,840	...	3,578	3,500	29,998	32
154	9	4	128	163	18	395	16	3	5	178	178	182	33
91	23	14	177	209	40	490	29	3	12	257	199	248	34
1,125	71	292	4,852	19,360	231	27,221	733	85	735	16,683	30,605	6,801	35
715	557	334	4,892	22,605	862	33,026	727	20	479	18,845	32,499	8,835	36
27,779	2,954	4,715	72,915	280,611	4,107	407,485	8,812	4,200	6,895	232,044	386,155	104,345	37
20,961	7,833	7,220	83,912	317,188	16,593	451,077	16,402	550	7,016	300,476	553,384	152,671	38
9,315	2,136	4,116	50,169	229,569	111	355,236	6,441	3,950	6,730	201,817	355,137	71,136	39
12,711	4,494	3,832	43,376	241,867	5,610	306,389	9,798	380	4,605	232,734	510,056	78,194	40
356	35	4	50	54	16	109	107	30	66	607	6	442	41
452	110	5	76	101	7	148	133	62	76	794	14	629	42
2,151	140	39	447	715	78	1,489	1,556	125	2,384	5,937	3,346	3,411	43
4,054	730	55	971	2,100	53	2,017	2,541	565	3,032	6,729	281	5,211	44
64,098	3,759	1,570	11,172	13,287	2,085	34,242	36,734	5,102	41,196	227,879	48,395	109,261	45
124,037	22,344	1,440	25,049	45,892	1,408	45,401	75,447	17,258	60,535	251,472	4,720	174,009	46
15,980	1,171	1,388	5,766	9,084	20	26,389	19,714	2,750	31,096	182,869	47,255	46,240	47
48,538	8,173	537	13,052	28,213	550	23,351	40,327	5,307	33,632	124,236	3,054	72,663	48
337	95	2	140	40	40	105	66	60	29	171	13	439	49
385	157	18	165	71	52	143	93	74	50	254	27	574	50
2,594	865	49	1,006	202	406	806	338	524	302	1,321	216	3,326	51
3,535	1,855	292	1,191	408	306	954	534	439	545	1,553	618	4,627	52
83,857	34,858	2,090	46,515	8,968	15,374	27,736	21,323	26,691	10,127	60,358	5,160	146,616	53
132,299	62,146	11,061	58,024	20,822	13,936	41,363	38,919	22,041	30,051	79,423	19,912	210,807	54
9,248	6,639	...	10,968	280	565	4,170	3,323	2,805	204	13,125	1,990	25,278	55
15,791	15,811	75	10,973	3,077	1,666	4,730	3,012	1,525	1,740	15,298	3,886	34,605	56
109	89	1	220	143	33	573	134	124	121	496	36	470	57
165	112	9	256	168	53	645	163	135	137	526	96	535	58
871	715	20	5,407	2,036	188	11,122	1,667	1,772	2,776	6,528	1,236	5,473	59
1,492	959	79	6,571	1,936	280	11,566	1,590	1,496	2,423	4,480	2,373	5,538	60
30,690	33,645	700	249,567	72,657	7,665	461,525	92,552	93,498	64,318	245,375	17,339	250,137	61
59,118	41,998	2,665	261,796	88,481	10,198	450,531	101,414	79,573	112,374	201,705	66,522	248,147	62
3,741	6,597	...	92,451	22,138	610	132,893	17,973	18,257	11,949	88,535	4,189	50,408	63
7,078	8,187	1,020	81,915	24,532	1,506	148,080	25,433	12,432	18,711	56,763	12,988	47,225	64
2	6	...	12	7	11	28	1	3	...	2	10	9	65
4	111	...	168	93	239	1,003	5	13	...	42	191	149	66
...	102	4	522	219	380	1,342	...	12	6	...	298	374	67
50	1,939	...	2,376	635	2,530	16,053	20	214	...	215	1,728	1,651	68
...	1,514	100	7,288	1,765	3,390	12,239	...	80	50	...	4,960	2,409	69
...	...	...	630	40	230	8,170	...	...	...	...	777	552	70
...	53	...	2,491	130	250	2,791	...	4	...	...	3,050	640	71
3	...	...	1	...	1	1	...	...	...	...	60	...	72
4	...	3	...	...	3	3	...	...	...	2	104	1	73
23	...	...	5	...	90	...	...	...	...	...	8,023	...	74
20	...	5	...	...	2	10	...	...	...	21	12,348	42	75
133	...	...	6	...	180	1	...	...	...	...	30,719	...	76
69	...	25	...	...	4	34	...	...	...	606	49,047	60	77
...	...	...	...	...	...	...	...	...	...	1	...	2	78
...	...	...	...	...	...	...	...	...	...	...	...	...	79
...	...	...	...	...	...	...	...	...	...	4	...	9	80
...	...	...	...	...	...	...	...	...	...	.....	...	...	81
...	...	...	...	...	...	...	...	...	...	8,000	...	26,000	82
...	...	...	...	...	...	...	...	...	...	...	...	...	83

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

	Item (For definitions and explanations, see text)	Sevier	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber
	Corn:									
1	Corn for all purposes.....farms reporting 1954...	245	1	40	204	537	1	90	9	318
2	1949...	166	1	41	290	546	...	112	10	340
3	acres 1954...	2,330	80	225	1,554	4,332	20	579	116	2,695
4	1949...	1,374	25	207	2,156	2,940	...	698	65	2,306
5	Harvested for grain.....farms reporting 1954...	1	...	3	34	54	...	32	7	20
6	1949...	2	...	7	95	137	...	50	7	33
7	acres 1954...	2	...	4	156	263	...	80	102	64
8	1949...	12	...	19	517	510	...	134	52	104
9	bushels 1954...	100	...	60	7,826	13,165	...	3,711	3,535	3,615
10	1949...	650	...	690	18,141	19,126	...	4,113	1,730	2,610
11	Cut for silage.....farms reporting 1954...	240	1	32	139	458	1	52	...	292
12	1949...	154	1	30	145	347	...	49	...	281
13	acres 1954...	2,287	80	199	1,069	3,941	20	445	...	2,569
14	1949...	1,306	25	176	1,196	2,151	...	323	...	2,085
15	tons, green weight 1954...	32,754	800	1,887	11,549	50,445	300	4,161	...	30,110
16	1949...	16,671	250	1,704	10,485	28,130	...	3,154	...	25,041
17	Hogged or grazed, or cut for green or dry fodder.....farms reporting 1954...	9	...	6	60	36	...	14	2	17
18	1949...	16	...	5	83	95	...	21	3	34
19	acres 1954...	41	...	22	329	128	...	54	14	62
20	1949...	56	...	12	443	279	...	241	13	117
21	Corn sold.....farms reporting 1954...	...	...	...	...	3	...	4	1	2
22	1949...	12	...	1	11	43	...	7	...	30
23	bushels 1954...	...	...	...	...	3,229	...	190	1,500	265
24	1949...	313	...	45	1,759	5,415	...	81	...	660
	Small grains:									
25	Grains grown together and threshed as a mixture.....farms reporting 1954...	139	18	4	22	104	4	14	46	26
26	1949...	167	43	11	61	123	28	12	27	56
27	acres 1954...	1,578	144	19	164	893	48	419	548	188
28	1949...	2,362	445	191	641	2,075	209	113	282	369
29	bushels 1954...	104,049	8,230	660	5,548	45,024	1,670	3,940	23,409	8,643
30	1949...	122,676	20,543	4,023	23,730	74,787	10,663	4,140	11,948	16,451
31	bushels sold 1954...	6,405	...	29	116	868	...	1,450	1,500	783
32	1949...	21,396	4,164	360	1,722	20,874	45	769	...	2,894
33	Winter wheat threshed or combined.....farms reporting 1954...	12	20	36	62	194	4	89	5	40
34	1949...	23	37	74	87	245	23	134	9	63
35	acres 1954...	616	277	3,811	995	10,296	29	6,706	59	344
36	1949...	894	875	6,931	1,059	13,992	176	7,945	58	6,278
37	bushels 1954...	9,095	3,966	45,979	16,556	120,829	1,070	83,613	2,314	8,983
38	1949...	14,693	18,924	82,638	22,802	239,989	4,979	92,870	2,055	82,065
39	bushels sold 1954...	7,405	1,938	34,885	12,706	94,985	920	50,346	...	5,890
40	1949...	10,705	8,820	61,951	9,581	192,613	2,304	40,712	...	74,457
41	Spring wheat threshed or combined.....farms reporting 1954...	263	100	39	289	1,018	87	23	44	465
42	1949...	371	123	85	461	1,235	113	20	73	638
43	acres 1954...	2,072	837	766	2,230	8,343	306	134	228	2,768
44	1949...	3,169	849	1,215	4,477	10,271	492	97	461	4,424
45	bushels 1954...	101,571	20,238	11,131	60,556	300,043	13,640	4,195	9,079	98,291
46	1949...	146,499	28,944	22,984	133,317	395,802	20,314	2,802	17,152	157,290
47	bushels sold 1954...	77,577	13,174	6,969	39,387	230,941	10,814	2,838	5,554	68,908
48	1949...	65,063	8,870	11,980	47,074	200,109	4,861	845	2,735	87,454
49	Oats threshed or combined.....farms reporting 1954...	172	112	39	316	379	81	38	66	215
50	1949...	256	138	56	428	494	103	43	89	269
51	acres 1954...	1,117	883	209	2,270	2,287	445	214	350	1,515
52	1949...	1,648	1,125	290	3,979	2,668	454	211	488	1,854
53	bushels 1954...	56,644	43,366	8,813	87,526	120,335	23,490	7,475	14,936	79,055
54	1949...	82,644	61,045	13,202	167,393	135,069	23,651	7,030	21,858	90,847
55	bushels sold 1954...	12,095	6,278	525	10,417	37,588	3,500	1,389	1,495	18,553
56	1949...	14,980	5,932	1,216	20,645	35,536	712	2,385	1,099	23,009
57	Barley threshed or combined.....farms reporting 1954...	477	172	120	268	1,115	211	237	128	545
58	1949...	515	196	184	270	1,252	223	239	155	541
59	acres 1954...	6,985	2,158	1,545	2,664	14,545	1,703	4,668	1,841	4,181
60	1949...	7,011	2,108	2,021	2,458	17,487	1,742	2,973	2,343	4,061
61	bushels 1954...	462,039	86,986	48,785	103,702	670,670	87,390	161,594	89,769	194,309
62	1949...	431,290	92,841	78,959	103,896	643,137	91,580	112,742	120,118	191,015
63	bushels sold 1954...	90,132	10,842	7,252	10,371	217,555	13,492	54,032	18,565	40,978
64	1949...	110,994	12,294	12,918	12,402	193,908	12,153	41,469	17,203	43,893
65	Other grain threshed or combined.....farms reporting 1954...	1	1	1	4	3	...	10	...	2
66	acres 1954...	4	2	180	20	41	...	269	...	19
67	1949...	38	20	179	55	16	...	79	...	14
68	bushels 1954...	20	36	1,440	493	825	...	6,640	...	300
69	1949...	1,800	300	1,602	2,270	290	...	2,464	...	245
70	bushels sold 1954...	...	...	1,440	173	...	...	200	...	250
71	1949...	...	...	595	...	...	...	35	...	50
	Annual legumes:									
72	Dry field and seed beans harvested for beans.....farms reporting 1954...	1	...	...	...	19	...	5	...	...
73	1949...	...	...	...	9	32	...	9	...	1
74	acres 1954...	1	...	...	...	24	...	44	...	...
75	1949...	...	...	...	6	65	...	5	...	1
76	100-lb. bags 1954...	1	...	...	...	115	...	400	...	...
77	1949...	...	...	...	75	512	...	20	...	15
78	Dry field and seed peas harvested for peas.....farms reporting 1954...	...	1	...	...	5	1	...	...	...
79	1949...	...	...	...	...	...	...	1	...	3
80	acres 1954...	...	10	...	...	35	3	...	...	...
81	1949...	...	...	...	...	...	...	1	...	5
82	pounds 1954...	...	26,000	...	...	7,200	6,000	...	...	...
83	1949...	...	...	...	...	...	...	420	...	11,160

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

	Item (For definitions and explanations, see text)	The State	Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne
	Hay crops:								
1	Land from which hay was cut.....acres 1954...	552,109	14,539	39,278	52,368	5,264	4,222	15,047	33,668
2	1949...	518,729	11,981	37,301	44,358	4,635	4,564	14,196	33,570
3	Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....farms reporting 1954...	15,541	251	1,161	1,580	246	32	774	675
4	1949[1]..	16,530	263	1,212	1,618	227	44	782	690
5	acres 1954...	410,487	12,687	32,995	45,619	4,975	1,827	12,587	23,645
6	1949...	360,206	10,076	28,461	39,134	4,412	2,219	11,654	20,666
7	tons 1954...	1,009,400	33,774	94,313	102,548	12,215	1,894	42,355	42,665
8	1949...	905,157	24,637	76,601	99,512	10,514	3,760	39,769	41,346
9	Sold.....farms reporting 1954...	3,154	71	316	273	60	3	220	83
10	tons 1954...	164,307	10,272	18,130	11,313	1,836	187	8,785	5,545
11	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1954...	1,384	40	67	90	15	12	26	198
12	1949[2]..	1,542	56	57	100	8	15	19	213
13	acres 1954...	37,547	1,542	2,328	1,123	85	918	484	6,309
14	1949...	35,855	1,139	1,356	969	175	623	226	5,435
15	tons 1954...	54,712	2,709	2,873	2,132	108	903	722	7,361
16	1949...	57,229	2,382	2,096	2,037	298	695	524	7,676
17	Sold.....farms reporting 1954...	95	1	3	10	...	...	2	4
18	tons 1954...	2,613	5	103	201	...	...	22	107
19	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting 1954...	980	12	40	118	14	3	17	64
20	1949...	1,046	3	22	157	6	2	22	40
21	acres 1954...	10,877	87	433	1,436	99	55	231	571
22	1949...	12,267	9	233	1,003	32	230	101	487
23	tons 1954...	12,968	113	417	1,603	144	60	242	669
24	1949...	16,367	10	327	1,667	31	240	170	615
25	Sold.....farms reporting 1954...	50	1	2	7	1	...	...	2
26	tons 1954...	1,412	10	23	719	5	...	...	46
27	Wild hay cut.....farms reporting 1954...	1,745	12	97	119	1	11	37	91
28	1949...	2,104	28	158	118	...	10	43	153
29	acres 1954...	84,119	193	2,952	3,845	10	1,235	1,566	2,875
30	1949...	99,741	783	6,653	2,740	...	1,091	1,951	4,828
31	tons 1954...	87,911	357	3,521	3,949	11	1,074	1,543	3,076
32	1949...	123,119	1,609	9,295	3,919	...	1,173	2,550	5,349
33	Sold.....farms reporting 1954...	123	...	9	14	...	...	5	3
34	tons 1954...	4,816	...	365	291	...	...	1,011	65
35	Other hay cut.....farms reporting 1954...	459	1	47	33	14	4	15	16
36	1949...	641	1	40	35	1	6	12	79
37	acres 1954...	8,786	30	570	345	95	187	179	268
38	1949...	14,068	4	1,126	895	1	401	57	2,429
39	tons 1954...	11,913	60	958	435	98	177	521	341
40	1949...	20,056	15	1,945	1,099	3	537	94	2,803
41	Sold.....farms reporting 1954...	39	...	1	2	3	...	3	1
42	tons 1954...	660	...	36	10	19	...	24	22
43	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting 1954...	8	...	...	...	...	...	...	...
44	acres 1954...	293	...	...	...	...	...	...	...
45	tons, green weight 1954...	976	...	...	...	...	...	...	...
	Alfalfa seed, clover, grass, and other field seed crops:								
46	Alfalfa seed harvested.....farms reporting 1954...	1,514	16	156	124	4	1	27	134
47	1949...	1,782	33	187	122	6	1	25	125
48	acres 1954...	53,060	618	5,946	2,450	15	5	456	4,373
49	1949...	49,649	788	4,833	1,962	60	10	265	4,039
50	pounds 1954...	10,975,138	79,118	521,039	155,776	1,600	200	19,145	1,301,879
51	1949...	10,131,487	134,626	599,141	129,443	2,080	700	15,281	1,001,514
52	Red clover seed harvested.....farms reporting 1954...	33	...	13	10	...	...	...	1
53	1949...	73	...	26	13	1	...	...	6
54	acres 1954...	346	...	184	114	...	...	...	4
55	1949...	532	...	215	97	1	...	...	69
56	pounds 1954...	110,176	...	74,880	26,620	...	...	...	500
57	1949...	86,283	...	47,899	11,730	100	...	...	2,584
58	Other field seed crops harvested.....acres 1954...	1,092	...	206	90	12	...	...	107
	Other field crops:								
59	Sugar beets harvested for sugar.....farms reporting 1954...	2,503	5	501	425	46	...	176	...
60	1949...	2,806	...	544	484	41	...	254	2
61	acres 1954...	31,863	143	7,913	3,765	745	...	1,756	...
62	1949...	26,913	...	7,347	3,119	427	...	2,201	8
63	tons 1954...	526,182	1,573	139,750	55,552	9,854	...	31,922	...
64	1949...	457,520	...	135,889	50,996	5,558	...	35,040	98
65	Irish potatoes harvested for home use or for sale.....farms reporting 1954...	3,285	35	127	266	131	12	165	419
66	1949...	4,719	56	187	241	115	17	260	350
67	acres 1954[3]..	9,142	1,757	590	494	80	16	334	178
68	1949[3]..	13,655	834	782	655	84	23	1,025	145
69	100-lb. bags 1954...	1,457,771	350,916	92,619	80,163	9,390	2,207	47,679	25,506
70	1949...	1,965,230	227,554	113,726	107,822	7,755	1,800	145,677	14,563
71	Other field crops harvested.....acres 1954...	1,102	...	...	84	...	...	...	...

[1]For 1949, "Alfalfa cut for hay (or for dehydrating)." [2]For 1949, "Clover or timothy cut for hay." [3]Does not include acreage for farms with less than 10 bags harvested.

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

	Item (For definitions and explanations, see text)	Emery	Garfield	Grand	Iron	Juab	Kane	Millard	Morgan	Piute
	Hay crops:									
1	Land from which hay was cut.....acres 1954...	14,715	9,291	1,250	15,827	9,634	3,026	48,638	7,653	7,927
2	1949...	15,178	11,113	1,490	13,938	9,467	3,387	36,214	7,466	7,929
3	Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....farms reporting 1954...	562	250	37	368	221	122	857	183	161
4	1949[1]..	595	286	49	374	248	120	882	197	170
5	acres 1954...	11,794	6,641	1,142	14,800	7,420	2,508	45,251	4,938	5,051
6	1949...	12,224	6,600	1,204	12,489	6,350	2,062	32,902	4,798	4,876
7	tons 1954...	25,239	12,560	3,361	40,155	14,661	5,899	84,663	10,835	14,566
8	1949...	29,663	14,685	3,204	31,338	14,142	4,941	59,139	11,999	10,451
9	Sold.....farms reporting 1954...	52	17	6	94	46	12	262	38	30
10	tons 1954...	1,664	591	677	10,767	2,683	246	18,882	1,300	1,321
11	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting 1954...	49	46	...	9	4	7	6	26	26
12	1949[2]..	80	77	2	12	6	10	4	43	24
13	acres 1954...	462	1,343	...	263	34	108	185	507	396
14	1949...	815	2,139	60	121	96	102	50	1,974	294
15	tons 1954...	584	1,980	...	396	57	133	243	1,165	628
16	1949...	1,369	3,104	140	182	199	187	61	2,679	495
17	Sold.....farms reporting 1954...	...	7	...	1	...	...	1	4	3
18	tons 1954...	...	93	...	40	...	...	20	75	138
19	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting 1954...	27	44	3	32	28	21	79	24	6
20	1949...	28	46	9	40	21	40	63	21	14
21	acres 1954...	145	474	18	329	630	204	2,190	129	51
22	1949...	162	641	153	470	399	752	2,196	222	166
23	tons 1954...	184	761	23	570	647	255	1,845	210	80
24	1949...	258	852	277	657	457	709	1,751	436	297
25	Sold.....farms reporting 1954...	1	2	...	1	1	...	5	3	...
26	tons 1954...	3	10	...	10	44	...	53	25	...
27	Wild hay cut.....farms reporting 1954...	72	17	3	14	56	12	5	10	45
28	1949...	86	37	2	28	58	20	7	15	53
29	acres 1954...	1,397	752	90	295	1,490	137	811	844	2,397
30	1949...	1,345	1,077	75	727	2,536	470	881	289	2,346
31	tons 1954...	1,616	1,159	205	273	1,898	134	1,242	761	2,920
32	1949...	2,052	1,622	160	1,024	2,793	586	1,290	638	3,333
33	Sold.....farms reporting 1954...	1	...	...	...	4	...	...	3	4
34	tons 1954...	4	...	...	...	61	...	...	81	301
35	Other hay cut.....farms reporting 1954...	34	10	...	5	2	5	8	35	3
36	1949...	62	23	...	15	8	2	15	20	9
37	acres 1954...	871	81	...	140	60	69	181	1,235	32
38	1949...	655	742	...	223	271	21	413	284	156
39	tons 1954...	910	155	...	263	60	84	174	1,435	46
40	1949...	1,106	960	...	260	260	22	415	568	254
41	Sold.....farms reporting 1954...	2	2	...	...	1	1	3	5	...
42	tons 1954...	11	11	...	...	20	4	32	103	...
43	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting 1954...	1	...	...	...	...	...	1	...	...
44	acres 1954...	46	...	...	...	...	...	20	...	...
45	tons, green weight 1954...	125	...	...	...	...	...	100	...	...
	Alfalfa seed, clover, grass, and other field seed crops:									
46	Alfalfa seed harvested.....farms reporting 1954...	21	1	...	42	50	21	572	...	1
47	1949...	15	4	1	25	55	32	598	2	3
48	acres 1954...	94	4	...	622	1,876	533	29,685	...	2
49	1949...	101	28	11	484	1,436	587	27,807	12	14
50	pounds 1954...	14,220	250	...	90,703	312,070	112,331	7,092,691	...	100
51	1949...	10,196	1,925	570	43,324	175,494	75,206	6,776,258	500	940
52	Red clover seed harvested.....farms reporting 1954...	...	...	...	...	...	...	...	...	...
53	1949...	1	...	...	...	...	...	1	...	...
54	acres 1954...	...	...	...	...	...	...	...	...	...
55	1949...	1	...	...	...	...	...	1	...	...
56	pounds 1954...	...	...	...	...	...	...	...	...	...
57	1949...	240	...	...	...	...	...	200	...	...
58	Other field seed crops harvested.....acres 1954...	38	11	...	52	...	26	222	27	...
	Other field crops:									
59	Sugar beets harvested for sugar.....farms reporting 1954...	3	...	...	...	...	...	55	...	...
60	1949...	7	...	2	12	...	...	21	...	...
61	acres 1954...	53	...	...	...	...	...	1,167	...	...
62	1949...	55	...	28	128	...	...	283	...	...
63	tons 1954...	860	...	...	...	...	...	16,038	...	...
64	1949...	687	...	293	1,165	...	...	3,579	...	...
65	Irish potatoes harvested for home use or for sale.....farms reporting 1954...	123	84	4	65	20	9	55	57	101
66	1949...	231	94	7	103	33	43	63	54	136
67	acres 1954[3]..	22	512	5	929	15	4	219	52	893
68	1949[3]..	75	721	1	1,614	32	17	450	160	1,215
69	100-lb. bags 1954...	2,507	57,809	224	204,307	2,552	201	25,304	9,261	128,846
70	1949...	7,808	73,278	229	274,286	2,900	1,519	81,747	23,497	137,365
71	Other field crops harvested.....acres 1954...	...	15	...	4	...	...	42	...	...

[1]For 1949, "Alfalfa cut for hay (or for dehydrating)." [2]For 1949, "Clover or timothy cut for hay." [3]Does not include acreage for farms with less than 10 bags harvested.

HARVESTED: CENSUSES OF 1954 AND 1950—Continued

Rich	Salt Lake	San Juan	Sanpete	Sevier	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber	
45,281	18,347	4,630	39,641	21,587	21,325	8,314	25,690	38,837	11,248	8,282	7,263	19,317	1
45,854	16,547	5,550	38,539	20,034	21,672	8,799	22,613	35,208	13,398	7,196	7,366	19,166	2
168	1,051	96	1,001	708	281	220	627	1,890	281	448	228	1,062	3
160	1,241	126	1,045	747	281	257	706	2,003	322	530	227	1,128	4
5,991	17,026	3,978	29,110	18,984	8,189	5,524	20,508	29,059	7,489	7,422	5,654	17,673	5
6,472	14,897	4,958	24,769	16,657	7,541	4,964	18,346	26,095	8,466	6,378	5,350	15,186	6
8,293	54,362	4,508	66,358	73,853	15,620	9,336	41,511	89,836	14,882	26,627	13,225	49,286	7
10,367	50,709	11,301	52,729	56,591	14,986	11,396	39,708	79,873	22,305	22,087	11,276	46,128	8
15	325	17	171	147	38	33	121	359	26	90	13	216	9
671	13,175	246	7,256	10,048	1,035	1,074	6,835	15,635	1,407	5,282	259	7,185	10
38	20	2	85	35	244	7	57	92	58	21	28	76	11
36	16	2	110	49	219	14	82	80	100	16	31	61	12
1,902	249	150	1,022	422	11,119	233	1,855	1,429	1,643	201	347	888	13
1,333	129	110	1,588	513	8,424	503	1,980	693	3,230	216	502	1,060	14
1,883	474	150	1,854	801	16,813	255	2,906	2,392	2,851	348	486	1,505	15
1,922	197	220	2,499	904	13,695	749	2,599	1,242	6,133	437	792	1,716	16
4	3	1	6	1	19	...	2	11	4	...	...	8	17
193	32	90	61	25	821	...	130	209	123	...	...	125	18
15	31	21	87	20	34	25	38	60	34	31	11	41	19
13	39	9	101	21	54	28	17	68	27	38	18	79	20
341	207	288	605	267	317	206	282	400	285	257	76	264	21
720	242	216	963	205	389	609	88	374	206	363	178	458	22
270	372	244	905	288	408	235	448	654	554	267	117	383	23
1,031	456	326	1,371	278	736	769	133	564	353	398	260	938	24
2	5	2	5	2	...	1	2	2	...	1	...	2	25
40	93	38	47	44	...	35	56	70	...	20	...	21	26
155	8	1	345	91	37	57	90	195	68	7	47	42	27
156	10	2	371	96	115	54	81	254	42	17	43	47	28
35,727	327	30	8,072	1,858	1,541	2,209	2,665	7,538	1,739	169	967	388	29
37,012	1,443	92	8,909	2,309	5,423	2,544	2,291	7,933	1,334	281	954	1,424	30
26,361	298	10	11,080	2,795	1,970	2,749	3,513	9,958	2,978	218	1,620	622	31
34,917	1,825	99	13,974	3,091	7,325	2,893	3,244	12,555	2,063	464	1,508	1,768	32
14	2	...	24	6	7	2	4	10	6	1	...	4	33
1,310	65	...	319	77	119	7	137	371	176	3	...	53	34
8	17	5	63	6	13	6	12	46	8	12	10	21	35
5	9	4	106	30	11	5	19	43	10	11	23	37	36
1,320	538	184	672	56	107	142	380	411	77	233	219	104	37
317	188	190	2,310	390	175	224	317	545	275	84	374	1,001	38
1,203	669	230	860	116	187	207	924	629	142	520	344	165	39
265	186	209	2,711	560	347	333	393	1,057	568	206	655	2,225	40
1	5	...	5	1	1	...	...	1	...	1	...	...	41
42	115	...	26	50	60	...	...	60	...	15	...	...	42
...	...	...	3	...	2	...	...	...	1	...	...	...	43
...	...	...	160	...	52	...	...	...	15	...	...	...	44
...	...	...	340	...	261	...	...	...	150	...	...	...	45
...	8	3	55	12	2	48	114	56	1	24	2	19	46
1	19	6	100	3	2	76	121	149	1	46	2	22	47
...	166	62	894	140	55	811	2,802	929	132	143	8	239	48
20	224	163	1,290	19	4	1,106	1,837	1,756	1	362	52	378	49
...	15,472	4,600	111,027	45,650	6,760	98,192	748,233	158,356	25,000	39,003	300	21,423	50
2,000	54,904	13,165	100,959	934	400	173,046	369,657	322,150	125	94,826	5,500	26,623	51
...	1	...	2	...	...	...	...	6	...	...	...	...	52
...	1	...	...	1	...	...	9	14	...	...	...	...	53
...	6	...	12	...	...	...	...	26	...	...	...	...	54
...	8	...	...	1	...	...	73	66	...	...	...	...	55
...	100	...	1,600	...	...	...	...	6,476	...	...	...	...	56
...	1,000	...	...	125	...	...	11,855	10,550	...	...	...	...	57
...	15	50	76	56	...	12	27	23	17	14	...	11	58
...	259	...	112	306	...	1	...	314	...	...	...	300	59
...	277	...	123	402	...	5	...	271	...	3	...	358	60
...	4,453	...	1,278	4,864	...	35	...	3,032	...	...	...	2,659	61
...	2,903	...	919	5,201	...	18	...	1,670	...	12	...	2,594	62
...	76,573	...	19,071	75,650	...	210	...	51,708	...	...	...	47,421	63
...	54,767	...	13,030	84,631	...	287	...	27,897	...	116	...	43,487	64
4	235	33	141	132	14	50	226	433	26	56	73	189	65
24	295	76	260	240	22	95	404	659	69	96	83	406	66
1	114	41	41	846	2	22	47	523	14	716	160	515	67
15	308	112	80	1,701	9	42	96	845	36	998	204	1,376	68
49	15,253	958	4,972	121,136	156	2,637	5,315	71,798	1,471	113,518	19,992	61,025	69
1,186	38,071	4,338	7,503	236,116	439	4,589	10,446	103,149	3,962	134,072	26,568	173,265	70
...	...	24	1	...	...	...	...	...	...	923	...	9	71

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

	Item (For definitions and explanations, see text)	The State	Beaver	Box Elder	Cache	Carbon	Daggett	Davis
	Vegetables for home use and for sale (other than Irish and sweet potatoes):							
1	Vegetables harvested for home use.....farms reporting 1954...	11,504	176	598	1,236	227	27	726
2	1949...	12,958	104	700	1,356	188	9	781
3	Vegetables harvested for sale...farms reporting 1954...	2,429	5	358	339	7	...	272
4	1949...	3,760	7	517	569	7	...	407
5	acres 1954...	19,488	4	3,763	2,105	2	...	2,701
6	1949...	27,070	5	4,308	3,466	14	...	3,565
7	Sold.....dollars 1954...	2,698,880	560	428,988	162,212	815	...	543,032
8	1949...	4,610,837	744	672,618	401,617	1,795	...	846,557
9	Sweet corn.....farms reporting 1954...	1,135	5	174	216	5	...	78
10	1949...	1,392	2	215	287	4	...	77
11	acres 1954...	6,054	4	1,426	922	1	...	236
12	1949...	6,356	2	1,149	1,447	4	...	277
13	Dry onions.....farms reporting 1954...	209	1	7	1	1	...	56
14	1949...	435	...	26	4	...	...	97
15	acres 1954...	547	(Z)	13	2	(Z)	...	166
16	1949...	1,197	...	69	3	...	...	289
17	Green peas.....farms reporting 1954...	880	...	146	220	1	...	59
18	1949...	1,716	...	292	407	2	...	85
19	acres 1954...	4,954	...	877	1,041	(Z)	...	268
20	1949...	8,846	...	1,728	1,898	7	...	343
21	Tomatoes.....farms reporting 1954...	945	2	158	7	4	...	209
22	1949...	1,375	6	190	3	5	...	297
23	acres 1954...	4,779	(Z)	1,208	1	1	...	1,375
24	1949...	6,508	3	1,008	10	2	...	2,035
25	Other vegetables.....acres 1954...	3,154	(Z)	239	139	(Z)	...	656
	Berries and other small fruits harvested for sale:							
26	Strawberries.....farms reporting 1954...	295	...	23	24	...	...	19
27	1949...	602	...	35	39	5	1	47
28	acres 1954...	389	...	51	12	...	...	15
29	1949...	703	...	70	26	1	(Z)	53
30	quarts 1954...	630,009	...	74,130	30,034	...	...	33,782
31	1949...	1,082,968	...	125,310	35,807	424	144	78,876
32	Other berries.....acres 1954...	307	...	15	18	2	...	16

	Item (For definitions and explanations, see text)	Duchesne	Emery	Garfield	Grand	Iron	Juab	Kane
	Vegetables for home use and for sale (other than Irish and sweet potatoes):							
1	Vegetables harvested for home use.....farms reporting 1954...	608	530	221	21	182	142	102
2	1949...	720	478	171	49	167	121	77
3	Vegetables harvested for sale...farms reporting 1954...	14	13	2	2	3	4	3
4	1949...	14	17	2	7	16	28	6
5	acres 1954...	22	39	8	17	44	17	(Z)
6	1949...	12	126	2	39	244	125	9
7	Sold.....dollars 1954...	2,815	12,127	500	2,100	13,070	737	190
8	1949...	1,074	19,817	945	6,005	37,751	9,024	885
9	Sweet corn.....farms reporting 1954...	8	5	1	...	3	1	3
10	1949...	12	6	1	...	2	5	6
11	acres 1954...	9	1	(Z)	...	8	1	(Z)
12	1949...	6	6	(Z)	...	4	9	9
13	Dry onions.....farms reporting 1954...	2	2	...	...	...	...	...
14	1949...	1	...	...	...	2	2	1
15	acres 1954...	(Z)	(Z)	...	...	...	...	...
16	1949...	(Z)	...	...	...	12	10	(Z)
17	Green peas.....farms reporting 1954...	3	1	...	...	1	3	...
18	1949...	5	1	...	...	1	24	1
19	acres 1954...	2	(Z)	...	...	1	16	...
20	1949...	1	(Z)	...	...	(Z)	103	(Z)
21	Tomatoes.....farms reporting 1954...	8	6	1	...	...	...	3
22	1949...	10	10	2	3	1	3	1
23	acres 1954...	3	1	(Z)	...	...	...	(Z)
24	1949...	1	2	1	6	(Z)	1	(Z)
25	Other vegetables.....acres 1954...	8	37	8	17	35	...	...
	Berries and other small fruits harvested for sale:							
26	Strawberries.....farms reporting 1954...	5	3	...	...	...	...	...
27	1949...	14	3	...	2	...	...	...
28	acres 1954...	(Z)	4	...	...	...	...	...
29	1949...	4	2	...	2	...	...	...
30	quarts 1954...	145	4,800	...	...	...	...	...
31	1949...	2,684	1,542	...	1,200	...	...	...
32	Other berries.....acres 1954...	2	9	(Z)	(Z)	...	...	1

Z Reported in small fractions.

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

	Item (For definitions and explanations, see text)	Millard	Morgan	Piute	Rich	Salt Lake	San Juan	Sanpete	Sevier
	Vegetables for home use and for sale (other than Irish and sweet potatoes):								
1	Vegetables harvested for home use.....farms reporting 1954...	496	124	112	85	969	112	737	601
2	1949...	496	127	66	74	1,388	189	819	417
3	Vegetables harvested for sale...farms reporting 1954...	10	32	1	1	163	5	12	3
4	1949...	7	43	...	3	323	6	214	27
5	acres 1954...	22	205	(Z)	1	1,207	7	125	277
6	1949...	7	329	...	(Z)	2,418	14	1,168	299
7	Sold.....dollars 1954...	2,165	47,975	50	85	266,005	309	25,823	51,305
8	1949...	1,340	66,678	...	65	618,437	890	118,893	170,536
9	Sweet corn.....farms reporting 1954...	7	...	1	...	56	4	4	...
10	1949...	7	...	...	1	42	1	118	19
11	acres 1954...	10	...	(Z)	...	142	3	1	...
12	1949...	4	...	...	(Z)	95	1	467	37
13	Dry onions.....farms reporting 1954...	1	1	...	...	36	...	1	...
14	1949...	2	2	...	...	72	...	...	...
15	acres 1954...	(Z)	3	...	...	104	...	1	...
16	1949...	(Z)	6	...	...	302	...	...	...
17	Green peas.....farms reporting 1954...	1	8	...	...	39	...	7	...
18	1949...	...	11	...	...	85	1	122	4
19	acres 1954...	5	98	...	...	212	...	48	...
20	1949...	...	180	...	...	460	2	504	11
21	Tomatoes.....farms reporting 1954...	8	...	...	...	106	1	...	...
22	1949...	5	...	...	...	190	...	1	1
23	acres 1954...	3	...	...	...	376	(Z)	...	...
24	1949...	2	...	...	...	721	...	2	1
25	Other vegetables.....acres 1954...	4	104	...	1	373	4	75	277
	Berries and other small fruits harvested for sale:								
26	Strawberries.....farms reporting 1954...	5	...	...	4	32	...	4	1
27	1949...	4	3	1	3	90	1	7	2
28	acres 1954...	1	...	...	10	57	...	(Z)	(Z)
29	1949...	1	(Z)	(Z)	7	123	(Z)	1	1
30	quarts 1954...	570	...	...	7,930	106,721	...	269	50
31	1949...	1,005	74	72	9,620	203,557	300	2,190	1,040
32	Other berries.....acres 1954...	4	(Z)	...	13	28	...	4	(Z)

	Item (For definitions and explanations, see text)	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber
	Vegetables for home use and for sale (other than Irish and sweet potatoes):								
1	Vegetables harvested for home use.....farms reporting 1954...	81	98	601	1,282	121	356	248	685
2	1949...	114	124	705	1,672	190	437	228	991
3	Vegetables harvested for sale...farms reporting 1954...	16	3	10	702	27	61	1	360
4	1949...	16	4	26	888	39	101	5	461
5	acres 1954...	128	8	13	6,044	102	122	1	2,504
6	1949...	146	6	41	7,153	113	227	7	3,227
7	Sold.....dollars 1954...	19,320	950	1,910	662,335	5,116	30,742	10	417,634
8	1949...	26,402	1,230	4,201	881,505	11,253	46,556	1,155	662,864
9	Sweet corn.....farms reporting 1954...	...	1	6	498	...	24	1	34
10	1949...	...	2	7	494	...	34	1	49
11	acres 1954...	...	2	3	3,217	...	18	(Z)	50
12	1949...	...	1	1	2,640	...	38	1	158
13	Dry onions.....farms reporting 1954...	...	...	...	39	...	12	...	49
14	1949...	...	...	4	83	...	29	1	109
15	acres 1954...	...	...	...	148	...	14	...	96
16	1949...	...	...	1	256	...	36	(Z)	213
17	Green peas.....farms reporting 1954...	16	...	1	226	27	3	1	117
18	1949...	14	...	4	414	39	5	...	199
19	acres 1954...	128	...	(Z)	1,523	102	(Z)	(Z)	633
20	1949...	104	...	(Z)	2,443	110	2	...	950
21	Tomatoes.....farms reporting 1954...	...	3	2	156	...	31	1	239
22	1949...	...	3	19	264	...	47	3	311
23	acres 1954...	...	6	(Z)	380	...	14	1	1,410
24	1949...	...	5	4	1,107	...	55	1	1,541
25	Other vegetables.....acres 1954...	...	...	10	776	...	76	...	315
	Berries and other small fruits harvested for sale:								
26	Strawberries.....farms reporting 1954...	1	...	5	135	...	16	...	18
27	1949...	1	2	3	227	...	65	...	47
28	acres 1954...	(Z)	...	1	218	...	9	...	11
29	1949...	(Z)	(Z)	1	303	...	76	...	32
30	quarts 1954...	120	...	690	335,735	...	26,300	...	8,733
31	1949...	30	232	700	482,746	...	84,940	...	50,475
32	Other berries.....acres 1954...	(Z)	...	2	182	(Z)	2	...	9

Z Reported in small fractions.

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

	Item (For definitions and explanations, see text)	The State	Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne
	Tree fruits, nuts, and grapes:								
1	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1954[1]..	3,408	2	258	116	48	1	553	45
2	1950...	8,340	71	463	501	134	5	644	360
3	acres 1954[1]..	15,357	2	2,083	307	64	(Z)	1,894	58
4	1950[2]..	18,997	10	2,057	355	61	2	1,776	92
5	Apples.....farms reporting 1954[1]..	2,839	7	147	133	64	1	410	64
6	1950...	6,639	63	320	443	121	4	402	297
7	Trees of all ages.....number 1954[1]..	218,550	92	8,618	9,984	1,614	10	10,009	1,580
8	1950...	292,321	615	11,777	15,728	1,665	49	9,760	3,305
9	Trees not of bearing age.....number 1954[1]..	46,625	5	2,711	2,894	61	...	3,207	589
10	1950...	83,789	166	4,688	6,794	421	7	5,072	712
11	Trees of bearing age.....number 1954[1]..	171,925	87	5,907	7,090	1,553	10	6,802	991
12	1950...	208,532	449	7,089	8,934	1,244	42	4,688	2,593
13	Quantity harvested.....bushels 1954[1]..	440,308	204	17,561	19,724	1,523	...	6,134	704
14	1949...	389,450	1,196	8,906	13,410	1,021	130	3,592	3,375
15	Peaches.....farms reporting 1954[1]..	2,908	1	215	84	58	1	517	21
16	1950...	4,814	19	278	175	110	1	476	38
17	Trees of all ages.....number 1954[1]..	451,615	10	99,040	5,611	1,240	1	62,285	81
18	1950...	622,530	89	102,124	11,113	1,317	2	55,266	132
19	Trees not of bearing age.....number 1954[1]..	60,092	...	9,093	1,726	85	...	12,332	19
20	1950...	137,411	55	13,178	2,858	256	2	13,965	65
21	Trees of bearing age.....number 1954[1]..	391,523	10	89,947	3,885	1,155	1	49,953	62
22	1950...	485,119	34	88,946	8,255	1,061	...	41,301	67
23	Quantity harvested.....bushels 1954[1]..	498,295	1	133,142	1,382	2,418	...	49,588	52
24	1949...	543,237	41	162,737	7,660	1,010	...	43,499	38
25	Pears.....farms reporting 1954[1]..	2,190	2	72	86	55	1	371	35
26	1950...	3,778	17	126	189	89	2	287	67
27	Trees of all ages.....number 1954[1]..	159,947	5	5,155	2,572	647	1	8,101	106
28	1950...	194,350	38	6,204	3,870	582	3	5,937	216
29	Trees not of bearing age.....number 1954[1]..	31,509	...	714	592	27	...	4,296	22
30	1950...	72,885	24	4,922	1,655	108	3	4,657	77
31	Trees of bearing age.....number 1954[1]..	128,438	5	4,441	1,980	620	1	3,805	84
32	1950...	121,465	14	1,282	2,215	474	...	1,280	139
33	Quantity harvested.....bushels 1954[1]..	265,659	6	1,560	3,979	1,566	...	3,155	93
34	1949...	186,373	7	1,971	2,237	674	...	1,217	101
	Cherries:								
35	Trees of all ages.....number 1954[1]..	247,218	2	65,035	4,860	221	...	37,402	107
36	1950...	267,168	27	62,091	3,837	248	4	47,038	181
37	Quantity harvested.....pounds 1954[1]..	11,843,429	60	2,576,231	28,780	7,081	...	2,071,036	624
38	1949...	8,319,267	97	2,435,523	103,722	3,176	...	1,168,808	686
39	Sour cherries.....farms reporting 1954[1]..	1,082	1	162	49	23	...	130	26
40	1950...	1,626	8	185	92	34	...	90	48
41	Trees of all ages.....number 1954[1]..	91,533	1	44,754	2,688	64	...	2,856	83
42	1950...	88,473	14	40,686	3,247	69	...	2,732	99
43	Trees not of bearing age.....number 1954[1]..	25,019	...	14,669	950	5	...	1,007	17
44	1950...	36,788	5	15,518	1,633	13	...	1,062	21
45	Trees of bearing age.....number 1954[1]..	66,514	1	30,085	1,738	59	...	1,849	66
46	1950...	51,685	9	25,168	1,614	56	...	1,670	78
47	Quantity harvested.....pounds 1954[1]..	3,950,394	60	1,924,623	14,158	3,745	...	97,414	501
48	1949...	2,676,965	97	1,556,354	94,800	1,271	...	49,642	663
49	Sweet cherries.....farms reporting 1954[1]..	2,011	1	153	50	35	...	423	12
50	1950...	2,842	8	191	88	50	2	358	22
51	Trees of all ages.....number 1954[1]..	155,685	1	20,281	2,172	157	...	34,546	24
52	1950...	178,695	13	21,405	590	179	4	44,306	82
53	Trees not of bearing age.....number 1954[1]..	32,187	...	4,097	1,279	40	...	9,023	6
54	1950...	39,290	7	5,437	220	44	4	7,081	54
55	Trees of bearing age.....number 1954[1]..	123,498	1	16,184	893	117	...	25,523	18
56	1950...	139,405	6	15,968	370	135	...	37,225	28
57	Quantity harvested.....pounds 1954[1]..	7,893,035	...	651,608	14,622	3,336	...	1,973,622	123
58	1949...	5,642,302	...	879,169	8,922	1,905	...	1,119,166	23
59	Plums and prunes.....farms reporting 1954[1]..	1,715	3	87	54	53	1	314	40
60	1950...	3,658	37	182	165	95	2	253	109
61	Trees of all ages.....number 1954[1]..	38,668	15	6,253	262	1,034	6	3,314	310
62	1950...	69,062	261	6,925	604	418	14	2,287	688
63	Trees not of bearing age.....number 1954[1]..	2,854	...	285	64	27	...	382	80
64	1950...	16,726	54	2,731	135	74	2	391	113
65	Trees of bearing age.....number 1954[1]..	35,814	15	5,968	198	1,007	6	2,932	230
66	1950...	52,336	207	4,194	469	344	12	1,896	575
67	Quantity harvested.....bushels 1954[1]..	34,186	...	7,967	120	1,157	...	2,712	53
68	1949...	37,640	154	4,117	398	208	...	1,485	216
69	Apricots.....farms reporting 1954[1]..	2,397	1	174	58	62	1	496	54
70	1950...	4,714	21	272	150	126	2	482	220
71	Trees of all ages.....number 1954[1]..	122,919	1	23,878	559	617	10	31,952	525
72	1950...	171,135	52	34,418	1,251	757	14	42,032	1,286
73	Trees not of bearing age.....number 1954[1]..	9,102	...	1,229	122	42	...	1,884	95
74	1950...	28,579	15	3,336	569	95	4	5,783	192
75	Trees of bearing age.....number 1954[1]..	113,817	1	22,649	437	575	10	30,068	430
76	1950...	142,556	37	31,082	682	662	10	36,249	1,094
77	Quantity harvested.....bushels 1954[1]..	302,444	...	52,163	28	1,464	...	90,729	418
78	1949...	161,396	83	45,132	841	1,081	10	42,453	1,171
79	Grapes.....farms reporting 1954[1]..	700	1	33	14	2	...	152	9
80	1950...	1,480	1	59	59	9	...	185	20
81	Vines of all ages.....number 1954[1]..	77,634	6	5,094	1,907	8	...	30,602	115
82	1950...	112,234	8	6,028	3,015	28	...	17,291	87
83	Vines not of bearing age.....number 1954[1]..	5,309	...	553	50	...	...	510	93
84	1950...	17,497	...	770	280	5	...	2,734	54
85	Vines of bearing age.....number 1954[1]..	72,325	6	4,541	1,857	8	...	30,092	22
86	1950...	94,737	8	5,258	2,735	23	...	14,557	33
87	Quantity harvested.....pounds 1954[1]..	352,061	10	66,762	8,936	...	...	81,305	100
88	1949...	545,476	25	58,506	43,009	222	...	114,030	205

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

HARVESTED: CENSUSES OF 1954 AND 1950

Emery	Garfield	Grand	Iron	Juab	Kane	Millard	Morgan	Piute	Rich	Salt Lake	San Juan	Sanpete	
60	30	26	7	27	31	73	6	2	2	320	6	28	1
340	116	64	110	44	76	228	63	18	55	1,135	113	350	2
170	65	173	9	120	88	86	4	3	1	987	10	41	3
204	117	294	27	144	80	72	4	4	7	1,500	33	65	4
58	41	19	6	26	33	89	7	2	4	329	12	34	5
255	115	46	108	34	75	190	60	18	52	957	102	307	6
3,654	2,753	2,703	556	3,842	2,273	2,165	260	75	113	18,289	149	1,468	7
6,464	5,498	3,714	2,198	7,774	3,608	3,662	590	254	497	32,549	790	3,280	8
403	1,158	1,200	117	58	45	104	16	30	12	4,420	30	347	9
3,591	3,397	2,475	915	752	2,141	1,438	310	20	52	8,454	174	228	10
3,251	1,595	1,503	439	3,784	2,228	2,061	244	45	101	13,869	119	1,121	11
2,873	2,101	1,239	1,283	7,022	1,467	2,224	280	234	445	24,095	616	3,052	12
3,228	2,610	1,306	640	9,766	10,024	997	...	30	250	25,172	130	538	13
2,963	2,830	2,490	4,922	5,600	2,777	1,525	363	364	569	31,000	826	3,837	14
55	36	23	3	10	25	89	1	...	...	317	10	18	15
177	86	56	32	13	49	173	1	6	...	876	93	75	16
4,467	326	8,334	31	658	424	1,926	5	...	...	22,338	95	285	17
6,294	796	13,977	203	678	662	2,886	3	19	...	36,266	589	406	18
588	31	770	2	55	125	60	5	...	...	4,362	21	143	19
2,173	388	6,190	156	87	301	1,523	3	3	...	12,363	172	60	20
3,879	295	7,564	29	603	299	1,866	...	...	...	17,976	74	142	21
4,121	408	7,787	47	591	361	1,363	...	16	...	23,903	417	346	22
3,700	511	13,249	...	1,169	602	1,523	...	...	...	19,427	116	281	23
5,006	717	13,882	32	329	461	771	...	16	...	23,122	720	152	24
36	25	13	5	6	21	71	2	1	2	301	10	18	25
133	76	33	29	8	47	125	12	9	20	794	72	91	26
1,445	66	1,078	59	124	68	425	9	5	9	13,771	35	62	27
1,782	305	2,872	199	159	208	510	34	13	67	21,042	171	193	28
133	3	706	22	15	4	91	6	...	...	4,188	9	6	29
584	157	2,219	177	148	74	253	14	1	3	9,264	60	45	30
1,312	63	372	37	109	64	334	3	5	9	9,583	26	56	31
1,198	148	653	22	11	134	257	20	12	64	11,778	111	148	32
1,597	136	1,243	52	96	103	141	...	7	25	14,147	26	50	33
701	451	1,907	21	54	190	244	33	18	32	16,513	228	187	34
216	84	40	22	14	40	164	5	1	...	7,135	54	35	35
376	230	213	62	48	87	281	5	27	11	7,623	190	82	36
6,739	3,007	1,150	500	10	1,997	495	...	100	...	123,315	1,320	249	37
2,069	3,158	8,592	500	262	917	673	...	180	...	95,230	3,732	294	38
28	15	4	1	1	6	24	1	1	...	105	7	9	39
70	42	25	9	4	18	35	1	7	3	214	42	28	40
62	31	9	12	1	12	42	5	1	...	4,438	23	25	41
142	109	57	20	25	25	75	1	23	5	2,255	90	52	42
2	1	...	...	1	1	2	5	...	...	55	4	4	43
34	30	10	9	...	5	35	1	4	...	1,586	37	22	44
60	30	9	12	...	11	40	...	1	...	4,383	19	21	45
108	79	47	11	25	20	40	...	19	5	669	53	30	46
2,529	1,356	354	500	...	917	370	...	100	...	38,126	560	49	47
1,065	1,364	322	...	82	475	115	...	180	...	10,010	1,654	254	48
25	19	10	2	4	14	21	...	...	...	211	8	2	49
53	34	26	12	6	30	41	2	2	3	476	50	17	50
154	53	31	10	13	28	122	...	...	...	2,697	31	10	51
234	121	156	42	23	62	206	4	4	6	5,368	100	30	52
21	6	...	6	2	1	3	...	...	...	364	15	2	53
92	63	24	20	10	19	136	4	4	6	1,769	40	21	54
133	47	31	4	11	27	119	...	...	...	2,333	16	8	55
142	58	132	22	13	43	70	...	...	...	3,599	60	9	56
4,210	1,651	796	...	10	1,080	125	...	...	...	85,189	760	200	57
1,004	1,794	8,270	500	180	442	558	...	...	...	85,220	2,078	40	58
28	26	9	2	3	12	62	2	...	1	226	9	22	59
135	69	28	56	8	41	95	11	9	17	630	63	166	60
280	137	40	4	14	129	439	19	...	5	3,919	37	351	61
852	413	229	295	55	207	561	48	92	91	7,362	166	776	62
8	2	2	2	4	6	4	9	...	...	315	18	226	63
195	75	54	109	2	81	64	11	6	2	3,527	49	60	64
272	135	38	2	10	123	435	10	...	5	3,604	19	125	65
657	338	175	186	53	126	497	37	86	89	3,835	117	716	66
185	121	114	...	...	60	422	...	...	5	1,095	9	67	67
435	1,427	149	301	40	79	199	19	144	40	3,268	119	493	68
47	27	18	3	3	19	70	...	...	...	250	12	25	69
209	75	46	37	7	40	132	3	5	3	746	91	116	70
553	105	127	19	10	49	239	...	...	...	4,102	86	598	71
1,134	298	664	98	25	89	358	3	18	5	7,892	373	692	72
45	7	...	...	3	2	13	...	...	...	203	15	130	73
220	52	270	59	5	27	60	2	3	3	1,787	91	28	74
508	98	127	19	7	47	226	...	...	...	3,899	71	468	75
914	246	394	39	20	62	298	1	15	2	6,105	282	664	76
601	217	352	...	6	4	15	...	...	...	2,934	96	302	77
1,517	1,005	945	50	17	122	366	...	35	2	7,086	519	730	78
5	2	9	1	1	11	52	...	...	...	93	6	3	79
26	11	18	6	3	23	66	1	1	...	258	49	9	80
66	10	66	5	1	126	690	...	...	...	6,523	145	8	81
698	130	513	325	11	234	712	1	4	...	8,659	553	35	82
33	4	...	...	...	2	9	...	...	...	165	45	...	83
28	16	22	323	5	82	76	1	4	...	1,522	150	13	84
33	6	66	5	1	124	681	...	...	...	6,358	100	8	85
670	114	491	2	6	152	636	...	...	...	7,137	403	22	86
272	200	1,573	...	...	503	2,998	...	...	...	10,977	1,500	100	87
3,643	1,373	940	40	50	1,453	5,806	...	...	...	49,395	3,881	345	88

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

	Item (For definitions and explanations, see text)	Sevier	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber
	Tree fruits, nuts, and grapes:									
1	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting 1954[1]..	24	1	19	17	1,034	4	333	24	311
2	1950...	210	48	133	371	1,491	32	441	93	631
3	acres 1954[1]..	50	2	34	32	6,170	10	1,138	92	1,664
4	1950[2]..	61	(Z)	52	75	8,345	15	1,753	149	1,643
5	Apples.....farms reporting 1954[1]..	24	1	20	30	777	10	233	44	214
6	1950...	183	48	102	294	1,165	32	319	88	439
7	Trees of all ages.....number 1954[1]..	1,032	21	381	859	120,219	907	12,098	2,135	10,691
8	1950...	2,157	297	1,182	3,005	137,566	1,187	16,417	2,272	14,461
9	Trees not of bearing age.....number 1954[1]..	253	...	29	193	23,466	36	2,410	943	1,888
10	1950...	290	40	92	1,014	27,941	53	8,677	1,045	2,830
11	Trees of bearing age.....number 1954[1]..	779	21	352	666	96,753	871	9,688	1,192	8,803
12	1950...	1,867	257	1,090	1,991	109,625	1,134	7,740	1,227	11,631
13	Quantity harvested.....bushels 1954[1]..	2,562	...	234	730	303,415	...	15,277	1,908	15,641
14	1949...	5,920	262	641	3,536	239,810	1,232	9,279	1,955	35,119
15	Peaches.....farms reporting 1954[1]..	18	...	13	7	796	1	277	38	274
16	1950...	67	1	78	45	1,094	...	358	47	390
17	Trees of all ages.....number 1954[1]..	482	...	896	38	151,264	1	44,017	4,451	43,309
18	1950...	793	2	2,299	263	245,845	...	79,002	4,216	57,288
19	Trees not of bearing age.....number 1954[1]..	15	...	42	11	19,593	1	5,054	40	5,919
20	1950...	143	...	151	183	62,852	...	11,042	533	8,709
21	Trees of bearing age.....number 1954[1]..	467	...	854	27	131,671	...	38,963	4,411	37,390
22	1950...	650	2	2,148	80	182,993	...	67,960	3,683	48,579
23	Quantity harvested.....bushels 1954[1]..	651	...	957	44	163,815	...	23,109	3,498	79,060
24	1949...	91	1	2,753	62	126,023	...	85,938	2,836	65,340
25	Pears.....farms reporting 1954[1]..	9	...	15	14	638	1	163	34	183
26	1950...	47	1	76	61	794	1	249	52	271
27	Trees of all ages.....number 1954[1]..	26	...	121	43	113,125	2	6,173	356	6,358
28	1950...	130	1	289	142	127,735	1	14,943	479	6,225
29	Trees not of bearing age.....number 1954[1]..	...	...	39	12	17,986	...	622	36	1,980
30	1950...	66	1	37	96	40,200	...	5,462	130	2,448
31	Trees of bearing age.....number 1954[1]..	26	...	82	31	95,139	2	5,551	320	4,378
32	1950...	64	...	252	46	87,535	1	9,481	349	3,777
33	Quantity harvested.....bushels 1954[1]..	46	...	76	81	222,310	...	6,284	562	8,318
34	1949...	59	...	297	75	132,585	2	19,105	711	6,753
	Cherries:									
35	Trees of all ages.....number 1954[1]..	68	...	176	30	78,853	10	4,157	491	47,996
36	1950...	154	1	150	202	91,444	...	5,118	481	46,957
37	Quantity harvested.....pounds 1954[1]..	1,107	...	525	270	4,896,160	...	46,757	7,195	2,068,721
38	1949...	637	...	1,880	558	2,583,186	...	121,248	9,023	1,775,116
39	Sour cherries.....farms reporting 1954[1]..	7	...	5	12	316	...	20	14	115
40	1950...	40	1	16	57	373	...	17	21	146
41	Trees of all ages.....number 1954[1]..	68	...	14	27	18,775	...	88	26	17,428
42	1950...	69	1	22	149	21,516	...	46	60	16,884
43	Trees not of bearing age.....number 1954[1]..	...	...	3	9	3,406	...	27	2	4,849
44	1950...	16	...	5	53	7,782	...	23	13	8,871
45	Trees of bearing age.....number 1954[1]..	68	...	11	18	15,369	...	61	24	12,579
46	1950...	53	1	17	96	13,734	...	23	47	8,013
47	Quantity harvested.....pounds 1954[1]..	1,107	...	150	170	1,303,277	...	2,428	1,005	556,895
48	1949...	422	...	120	546	628,552	...	1,028	861	327,088
49	Sweet cherries.....farms reporting 1954[1]..	...	...	10	1	648	1	112	26	223
50	1950...	27	...	44	23	814	...	160	30	273
51	Trees of all ages.....number 1954[1]..	...	...	162	3	60,078	10	4,069	465	30,568
52	1950...	85	...	128	53	69,928	...	5,072	421	30,073
53	Trees not of bearing age.....number 1954[1]..	...	...	123	...	10,968	...	753	82	5,396
54	1950...	51	...	28	45	18,519	...	839	269	4,484
55	Trees of bearing age.....number 1954[1]..	...	...	39	3	49,110	10	3,316	383	25,172
56	1950...	34	...	100	8	51,409	...	4,233	152	25,589
57	Quantity harvested.....pounds 1954[1]..	...	...	375	100	3,592,883	...	44,329	6,190	1,511,826
58	1949...	215	...	1,760	12	1,954,634	...	120,220	8,162	1,448,028
59	Plums and prunes.....farms reporting 1954[1]..	10	...	12	16	449	1	107	35	131
60	1950...	105	11	66	143	699	8	144	54	257
61	Trees of all ages.....number 1954[1]..	70	...	98	94	19,507	5	774	324	1,228
62	1950...	468	43	362	952	40,434	116	1,059	386	2,898
63	Trees not of bearing age.....number 1954[1]..	...	...	4	41	1,167	5	49	5	149
64	1950...	78	1	85	242	7,930	7	216	37	395
65	Trees of bearing age.....number 1954[1]..	70	...	94	53	18,340	...	725	319	1,079
66	1950...	390	42	277	710	32,504	109	843	349	2,503
67	Quantity harvested.....bushels 1954[1]..	95	...	26	31	17,733	...	445	109	1,660
68	1949...	344	20	192	506	18,511	34	991	391	3,360
69	Apricots.....farms reporting 1954[1]..	12	...	14	28	545	...	196	39	243
70	1950...	80	1	84	243	815	...	265	58	385
71	Trees of all ages.....number 1954[1]..	79	...	95	294	14,144	...	5,256	2,307	37,314
72	1950...	287	1	332	1,272	26,464	...	7,607	2,130	41,583
73	Trees not of bearing age.....number 1954[1]..	...	...	17	61	1,901	...	476	612	2,245
74	1950...	66	...	29	218	6,909	...	2,402	567	5,787
75	Trees of bearing age.....number 1954[1]..	79	...	78	233	12,243	...	4,780	1,695	35,069
76	1950...	221	1	303	1,054	19,555	...	5,205	1,563	35,796
77	Quantity harvested.....bushels 1954[1]..	38	...	22	293	18,309	...	308	2,095	132,050
78	1949...	394	12	432	1,553	9,827	...	9,059	2,698	34,256
79	Grapes.....farms reporting 1954[1]..	2	...	1	5	109	...	113	9	67
80	1950...	10	...	22	26	236	...	169	11	202
81	Vines of all ages.....number 1954[1]..	102	...	2	15	11,020	...	16,078	344	4,701
82	1950...	18	...	164	165	26,006	...	28,346	283	18,920
83	Vines not of bearing age.....number 1954[1]..	...	...	2	4	837	...	2,706	...	296
84	1950...	12	...	36	63	6,427	...	3,836	15	1,023
85	Vines of bearing age.....number 1954[1]..	102	...	...	11	10,183	...	13,372	344	4,405
86	1950...	6	...	128	102	19,579	...	24,510	268	17,897
87	Quantity harvested.....pounds 1954[1]..	250	...	...	288	38,149	...	53,263	1,661	83,214
88	1949...	335	...	1,187	847	103,892	...	102,739	933	52,620

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

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

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

	Item (For definitions and explanations, see text)	The State	Beaver	Box Elder	Cache	Carbon	Daggett	Davis	Duchesne
1	Irrigated cropland harvested.....farms reporting...	18,239	262	1,301	1,554	275	39	1,095	785
2	acres...	799,885	20,682	68,711	64,072	9,853	4,305	27,764	44,832
	CORN								
3	Corn for all purposes.....farms reporting...	3,552	60	325	264	41	...	280	224
4	acres...	34,486	692	3,808	1,888	288	...	3,820	2,490
5	Harvested for grain.....farms reporting...	295	1	10	1	10	...	48	12
6	acres...	2,571	2	67	3	50	...	805	76
7	bushels...	148,914	65	3,191	414	3,035	...	59,321	3,288
8	Corn sold.....bushels...	49,000	65	1,306	414	33	...	30,452	1,225
	SMALL GRAINS								
9	Grains grown together and threshed as a mixture.....farms reporting...	1,136	...	27	44	5	2	25	112
10	acres...	13,595	...	337	453	27	17	186	1,233
11	bushels...	601,499	...	24,145	21,167	1,165	400	11,528	39,391
12	bushels sold...	39,915	...	100	1,696	...	...	400	2,951
13	Winter wheat threshed or combined.....farms reporting...	1,181	12	143	53	13	...	18	62
14	acres...	14,900	238	3,006	1,472	102	...	233	468
15	bushels...	396,240	8,748	95,218	30,853	2,329	...	7,288	11,371
16	bushels sold...	277,744	6,235	81,681	27,244	1,082	...	4,617	7,137
17	Spring wheat threshed or combined.....farms reporting...	5,590	48	438	475	156	6	338	294
18	acres...	45,420	1,513	6,820	4,283	1,294	31	2,427	1,781
19	bushels...	1,679,959	64,032	220,497	184,322	35,979	1,005	109,563	50,537
20	bushels sold...	1,204,347	58,022	186,853	149,960	23,173	720	74,365	26,035
21	Oats threshed or combined.....farms reporting...	3,621	71	132	222	136	13	66	237
22	acres...	25,827	471	951	1,216	1,247	133	307	2,270
23	bushels...	1,158,043	19,611	53,708	66,470	48,266	4,942	16,269	83,347
24	bushels sold...	216,552	5,431	11,300	8,655	16,982	875	1,450	11,237
25	Barley threshed or combined.....farms reporting...	7,332	94	654	776	92	15	276	161
26	acres...	93,928	1,262	11,091	11,221	721	157	2,364	1,500
27	bushels...	4,533,138	57,669	534,596	538,389	26,321	5,169	122,363	56,905
28	bushels sold...	1,234,392	27,135	190,331	163,815	7,552	...	24,708	8,554
29	Other grains threshed or combined.....farms reporting...	43	...	...	...	...	...	...	2
30	acres...	529	...	...	...	...	...	...	21
31	bushels...	17,244	...	...	...	...	...	...	280
32	bushels sold...	8,055	...	...	...	...	...	...	...
	ANNUAL LEGUMES								
33	Dry field and seed beans harvested for beans.....farms reporting...	59	2	21	...	4	...	...	4
34	acres...	441	115	177	...	32	...	...	18
35	100-lb. bags...	3,666	771	2,118	...	285	...	...	65
36	Dry field and seed peas harvested for peas.....farms reporting...	19	...	...	5	...	...	1	3
37	acres...	88	...	...	18	...	...	6	3
38	pounds...	97,350	...	...	11,200	...	...	12,000	950
	HAY								
39	Hay cut.....acres...	442,213	14,332	24,815	24,672	5,204	4,222	11,111	32,356
40	Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....farms reporting...	13,652	248	910	1,024	244	32	652	649
41	acres...	335,968	12,523	21,599	21,534	4,920	1,827	9,986	22,918
42	tons...	901,272	33,589	76,339	67,578	12,064	1,894	37,369	41,625
43	tons sold...	149,940	10,272	15,727	6,639	1,811	187	8,193	5,370
44	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	1,214	38	45	57	15	12	19	195
45	acres...	32,703	1,516	1,551	708	85	918	400	6,221
46	tons...	47,663	2,664	1,962	1,382	108	903	568	7,296
47	tons sold...	2,398	5	103	151	...	...	22	107
48	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	692	12	18	67	14	3	10	60
49	acres...	5,142	87	117	365	99	55	25	493
50	tons...	7,940	113	162	544	144	60	35	589
51	tons sold...	496	10	23	7	5	...	...	46
52	Wild hay cut.....farms reporting...	1,270	10	48	53	1	11	19	84
53	acres...	62,225	176	1,266	1,958	10	1,235	544	2,459
54	tons...	67,091	335	1,591	2,271	11	1,074	480	2,855
55	tons sold...	3,316	...	150	213	...	...	185	30
56	Other hay cut.....farms reporting...	353	1	26	16	13	4	12	15
57	acres...	6,094	30	282	107	90	187	156	265
58	tons...	8,820	60	516	161	90	177	495	338
59	tons sold...	468	...	...	10	19	...	21	22
60	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	3	...	...	...	...	...	...	...
61	acres...	81	...	...	...	...	...	...	...
62	tons, green weight...	375	...	...	...	...	...	...	...
	FIELD SEED CROPS								
63	Alfalfa seed harvested.....farms reporting...	1,109	15	46	30	4	1	13	131
64	acres...	38,409	585	840	273	15	5	211	4,291
65	pounds...	9,116,406	74,528	77,114	23,010	1,600	200	9,400	1,280,779
	MISCELLANEOUS CROPS								
66	Sugar beets harvested for sugar.....farms reporting...	2,492	5	501	416	46	...	176	...
67	acres...	31,765	143	7,913	3,683	745	...	1,756	...
68	tons...	524,654	1,573	139,750	54,237	9,854	...	31,922	...
69	Irish potatoes harvested for home use or for sale.....farms reporting...	2,777	33	112	169	124	11	144	379
70	acres[1]..	8,873	1,757	572	422	80	16	327	175
71	100-lb. bags...	1,421,118	350,908	90,397	66,507	9,326	2,195	47,049	25,136
72	Vegetables harvested for sale.....farms reporting[2]..	2,025	5	263	246	7	...	240	14
73	acres...	18,552	4	3,654	1,874	2	...	2,620	22
74	Sold.....dollars[2]..	2,363,920	560	319,257	122,886	815	...	501,266	2,815
75	Sweet corn.....farms reporting...	1,056	5	163	191	5	...	70	8
76	acres...	5,713	4	1,368	832	1	...	210	9
77	Dry onions.....farms reporting...	204	1	6	1	1	...	54	2
78	acres...	525	(Z)	11	2	(Z)	...	162	(Z)
79	Green peas.....farms reporting...	820	...	140	193	1	...	56	3
80	acres...	4,643	...	856	906	(Z)	...	265	2
81	Tomatoes.....farms reporting...	905	2	155	6	4	...	202	8
82	acres...	4,658	(Z)	1,195	1	1	...	1,356	3
83	Other vegetables.....acres...	3,013	(Z)	224	133	(Z)	...	627	8
84	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees[3].....farms reporting...	3,084	2	232	101	46	1	451	41
85	acres...	14,391	2	2,004	299	63	(Z)	1,501	57

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

County Table 9a.—SPECIFIED CROPS HARVESTED

[Data for specified crops are not included for farms on

	Item (For definitions and explanations, see text)	Emery	Garfield	Grand	Iron	Juab	Kane	Millard	Morgan
1	Irrigated cropland harvested.....farms reporting...	615	292	51	393	218	134	918	206
2	acres...	23,600	11,591	1,751	26,779	8,818	3,220	71,082	9,012
	CORN								
3	Corn for all purposes.....farms reporting...	246	44	16	156	22	11	189	1
4	acres...	1,871	175	229	2,052	143	105	2,296	14
5	Harvested for grain.....farms reporting...	29	3	12	8	1	4	2	...
6	acres...	588	5	129	93	3	16	4	...
7	bushels...	37,242	245	3,020	3,270	86	565	140	...
8	Corn sold.....bushels...	7,970	...	286	1,800	...	...	...	...
	SMALL GRAINS								
9	Grains grown together and threshed as a mixture.....farms reporting...	116	21	...	3	1	4	38	11
10	acres...	985	134	...	33	22	15	370	99
11	bushels...	32,822	6,321	...	1,259	660	421	15,207	7,630
12	bushels sold...	1,119	112	...	...	...	...	1,287	...
13	Winter wheat threshed or combined.....farms reporting...	152	9	2	98	28	4	144	2
14	acres...	1,106	71	17	1,210	288	16	1,839	21
15	bushels...	27,209	2,954	565	34,105	6,719	186	55,877	350
16	bushels sold...	9,013	2,136	516	15,179	4,723	...	46,140	...
17	Spring wheat threshed or combined.....farms reporting...	354	35	4	43	39	12	89	84
18	acres...	2,136	140	39	241	394	41	895	495
19	bushels...	63,991	3,759	1,570	8,848	10,681	1,260	27,302	20,587
20	bushels sold...	15,980	1,171	1,388	4,669	7,630	20	21,792	8,909
21	Oats threshed or combined.....farms reporting...	335	90	2	130	34	30	92	61
22	acres...	2,488	828	49	953	182	222	720	314
23	bushels...	83,372	33,538	2,090	44,815	8,615	9,829	24,651	20,420
24	bushels sold...	9,248	6,639	...	10,968	280	290	4,170	2,895
25	Barley threshed or combined.....farms reporting...	106	87	1	210	113	29	512	126
26	acres...	832	667	20	5,226	1,365	137	9,837	1,473
27	bushels...	30,186	32,345	700	242,753	60,477	5,790	427,355	84,407
28	bushels sold...	3,726	6,597	...	89,791	18,436	500	125,948	16,123
29	Other grains threshed or combined.....farms reporting...	2	5	...	8	...	2	2	...
30	acres...	4	36	...	71	...	16	190	...
31	bushels...	50	1,039	...	1,876	...	280	11,200	...
32	bushels sold...	...	...	...	450	...	230	6,700	...
	ANNUAL LEGUMES								
33	Dry field and seed beans harvested for beans.....farms reporting...	3	...	...	...	...	...	1	...
34	acres...	23	...	...	...	...	...	(Z)	...
35	100-lb. bags...	133	...	...	...	...	...	1	...
36	Dry field and seed peas harvested for peas.....farms reporting...	...	...	...	...	...	...	...	...
37	acres...	...	...	...	...	...	...	...	...
38	pounds...	...	...	...	...	...	...	...	...
	HAY								
39	Hay cut.....acres...	13,648	8,891	1,250	15,250	5,218	2,345	42,001	5,271
40	Alfalfa and alfalfa mixtures cut for hay (and for dehydrating).....farms reporting...	553	246	37	358	164	104	781	141
41	acres...	11,400	6,476	1,142	14,441	4,940	2,056	40,705	2,924
42	tons...	24,972	12,355	3,361	39,589	11,997	4,975	77,978	8,238
43	tons sold...	1,661	591	677	10,617	2,196	236	18,438	820
44	Clover, timothy, and mixtures of clover and grasses cut for hay.....farms reporting...	47	44	...	9	2	5	5	22
45	acres...	439	1,183	...	263	18	84	90	458
46	tons...	554	1,725	...	396	37	110	118	1,082
47	tons sold...	...	93	...	40	...	...	20	75
48	Oats, wheat, barley, rye, or other small grains cut for hay.....farms reporting...	27	43	3	25	3	10	20	21
49	acres...	145	454	18	252	18	65	344	111
50	tons...	184	733	23	507	19	86	524	191
51	tons sold...	3	10	...	...	...	...	49	25
52	Wild hay cut.....farms reporting...	70	16	3	8	7	12	4	8
53	acres...	1,359	697	90	169	242	137	661	769
54	tons...	1,531	1,099	205	147	251	134	1,082	616
55	tons sold...	4	...	...	...	...	...	...	59
56	Other hay cut.....farms reporting...	32	10	...	3	...	2	8	27
57	acres...	259	81	...	125	...	3	181	1,009
58	tons...	300	155	...	215	...	6	174	986
59	tons sold...	11	11	...	...	...	4	32	89
60	Grass silage made from grasses, alfalfa, clover, or small grains.....farms reporting...	1	...	...	...	...	...	1	...
61	acres...	46	...	...	...	...	...	20	...
62	tons, green weight...	125	...	...	...	...	...	100	...
	FIELD SEED CROPS								
63	Alfalfa seed harvested.....farms reporting...	21	1	...	35	30	13	511	...
64	acres...	94	4	...	484	749	330	26,563	...
65	pounds...	14,220	250	...	78,303	177,773	66,898	6,394,215	...
	MISCELLANEOUS CROPS								
66	Sugar beets harvested for sugar.....farms reporting...	3	...	...	...	...	...	55	...
67	acres...	53	...	...	...	...	...	1,167	...
68	tons...	860	...	...	...	...	...	16,038	...
69	Irish potatoes harvested for home use or for sale.....farms reporting...	112	81	3	60	9	5	33	38
70	acres[1]..	20	508	1	916	10	2	211	40
71	100-lb. bags...	2,297	57,346	24	202,243	1,940	77	24,146	7,461
72	Vegetables harvested for sale.....farms reporting[2]..	13	2	1	3	2	3	6	26
73	acres...	39	8	17	43	17	(Z)	20	199
74	Sold.....dollars[2]..	12,127	500	100	13,070	222	190	1,850	42,269
75	Sweet corn.....farms reporting...	5	1	...	3	1	3	4	...
76	acres...	1	(Z)	...	8	1	(Z)	9	...
77	Dry onions.....farms reporting...	2	...	...	...	...	...	1	1
78	acres...	(Z)	...	...	...	...	...	(Z)	3
79	Green peas.....farms reporting...	1	...	...	...	3	...	1	7
80	acres...	(Z)	...	...	...	16	...	5	92
81	Tomatoes.....farms reporting...	6	1	...	...	...	3	3	...
82	acres...	1	(Z)	...	...	...	(Z)	2	...
83	Other vegetables.....acres...	37	8	17	35	...	...	4	104
84	Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees.....farms reporting[3]..	57	28	26	5	23	25	44	5
85	acres[3]..	166	65	173	5	91	78	57	4

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

FROM IRRIGATED LAND: CENSUS OF 1954—Continued

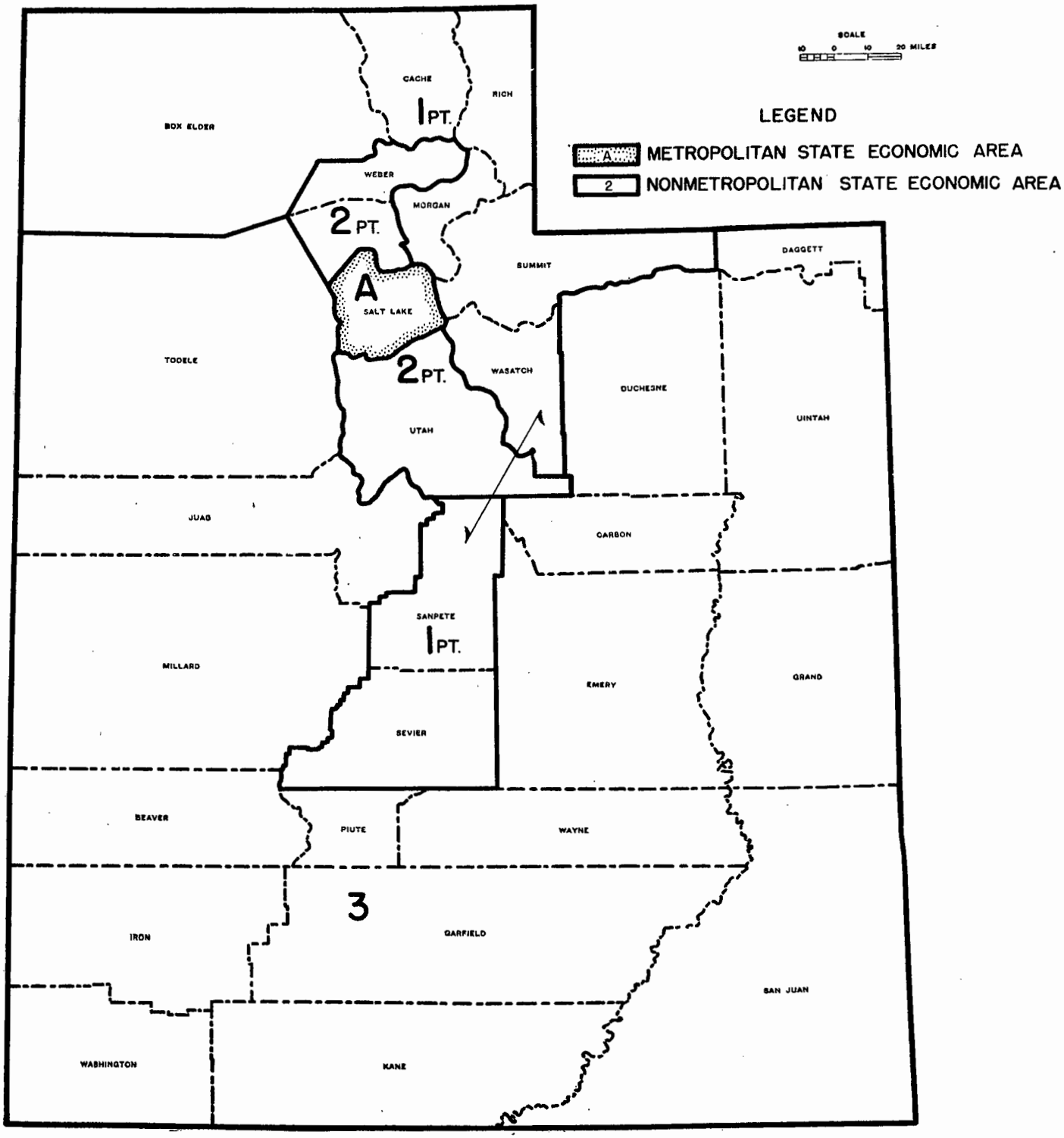
which only part of specified crop was irrigated. See text]

Piute	Rich	Salt Lake	San Juan	Sanpete	Sevier	Summit	Tooele	Uintah	Utah	Wasatch	Washington	Wayne	Weber	
171	234	1,506	86	1,049	756	388	198	719	2,658	317	546	257	1,216	1
11,078	43,936	40,796	3,474	52,457	41,307	23,270	6,911	33,619	76,473	13,812	14,739	10,512	31,429	2
8	1	193	9	134	244	1	29	195	493	1	81	9	275	3
48	10	2,001	118	1,349	2,329	80	156	1,498	3,990	20	535	116	2,365	4
...	...	12	5	...	1	...	3	33	48	...	29	7	16	5
...	...	91	44	...	2	...	4	152	210	...	76	102	49	6
...	...	5,358	885	...	100	...	60	7,626	11,177	...	3,616	3,535	2,675	7
...	...	1,100	...	...	...	...	...	...	2,429	...	155	1,500	265	8
13	5	63	...	290	138	18	1	21	97	4	9	46	22	9
147	1,016	544	...	4,214	1,574	144	2	156	835	48	304	548	152	10
6,091	30,600	22,092	...	186,632	103,794	8,230	20	5,348	41,294	1,670	3,010	23,409	7,193	11
...	...	2,165	...	19,468	6,405	...	10	116	868	...	1,135	1,500	583	12
3	1	81	7	83	7	8	6	56	109	3	46	5	26	13
85	12	1,246	101	785	156	79	55	627	1,155	14	287	59	152	14
4,200	275	23,500	1,341	20,348	3,305	1,367	1,086	13,425	28,756	570	6,568	2,314	5,413	15
3,950	200	18,392	1,040	9,071	2,745	640	470	9,699	19,785	450	2,825	...	2,774	16
28	30	587	...	409	262	77	21	275	948	84	21	43	390	17
118	388	5,463	...	2,859	2,070	381	95	1,685	7,122	299	105	224	2,081	18
4,917	8,513	215,607	...	95,982	101,471	14,214	2,887	53,008	272,340	13,610	3,745	8,879	80,853	19
2,750	6,536	172,631	...	37,222	77,577	8,988	1,319	33,028	207,881	10,814	2,516	5,362	57,036	20
59	24	162	4	405	171	97	25	305	349	80	35	64	190	21
519	243	1,182	27	2,989	1,102	671	107	2,201	2,140	437	162	336	1,360	22
26,566	7,317	56,499	1,485	134,708	55,894	33,811	4,916	85,916	114,681	23,010	7,245	14,156	71,896	23
2,805	204	11,125	...	23,068	11,375	5,518	525	10,417	36,948	3,500	1,389	1,495	17,763	24
124	89	453	4	407	472	152	79	259	1,028	209	216	127	461	25
1,772	1,727	4,369	65	4,570	6,929	1,621	697	2,540	12,553	1,690	2,560	1,829	3,133	26
93,498	46,647	200,888	1,730	225,141	459,559	72,854	30,230	102,097	618,003	86,880	124,254	89,249	156,683	27
18,257	6,962	61,434	...	45,931	88,932	9,512	2,927	10,271	201,385	13,492	47,226	18,565	26,282	28
3	...	2	...	5	1	1	...	4	1	...	3	...	2	29
13	...	42	...	31	4	2	...	20	30	...	30	...	19	30
214	...	215	...	571	20	36	...	493	180	...	490	...	300	31
...	...	...	...	252	...	...	...	173	...	...	...	...	250	32
...	...	...	2	...	1	...	...	...	18	...	3	...	...	33
...	...	...	38	...	1	...	...	...	22	...	15	...	...	34
...	...	...	152	...	1	...	...	...	95	...	45	...	...	35
...	...	1	...	2	...	1	...	...	5	1	...	...	...	36
...	...	4	...	9	...	10	...	...	35	3	...	...	...	37
...	...	8,000	...	26,000	...	26,000	...	...	7,200	6,000	...	...	...	38
7,782	36,279	17,660	1,562	31,169	21,100	18,651	4,591	23,174	31,069	11,062	7,728	6,986	12,814	39
160	152	1,007	59	901	702	254	140	594	1,728	276	433	223	880	40
5,041	5,462	16,461	1,395	23,682	18,869	7,062	2,988	19,060	24,865	7,363	7,183	5,478	11,668	41
14,541	7,785	53,327	2,185	59,879	73,383	13,862	5,484	39,917	83,740	14,633	25,962	12,762	39,889	42
1,321	671	12,899	128	6,507	10,023	934	611	6,655	14,741	1,407	5,282	259	5,067	43
26	33	17	...	65	35	228	4	53	76	58	18	27	59	44
396	1,622	235	...	828	422	9,909	188	1,120	1,190	1,643	149	340	727	45
628	1,641	448	...	1,605	801	14,968	182	1,639	1,998	2,851	289	472	1,236	46
138	193	30	...	56	25	821	...	130	205	123	...	...	61	47
6	13	28	1	66	19	27	13	34	53	33	26	10	27	48
51	161	200	7	390	167	228	53	259	344	282	135	64	153	49
80	180	365	3	747	238	305	64	428	548	554	179	92	243	50
...	40	93	...	15	44	...	...	56	70	...	...	...	...	51
41	115	8	...	252	75	35	20	85	143	64	5	45	28	52
2,262	28,336	327	...	5,699	1,586	1,356	1,262	2,370	4,407	1,685	79	897	187	53
2,762	22,439	298	...	7,905	2,355	1,690	1,178	3,143	6,794	2,907	108	1,515	315	54
301	1,300	65	...	183	54	119	...	137	314	176	3	...	23	55
3	6	15	2	51	6	11	1	11	34	7	11	9	17	56
32	698	437	160	570	56	96	100	365	263	74	182	207	79	57
46	773	568	197	737	116	168	175	888	435	136	470	324	114	58
...	...	115	...	9	50	60	...	...	...	...	15	...	...	59
...	...	...	...	...	...	...	...	...	...	1	...	...	...	60
...	...	...	...	...	...	...	...	...	...	15	...	...	...	61
...	...	...	...	...	...	...	...	...	...	150	...	...	...	62
1	...	3	...	35	12	1	28	105	40	1	22	2	8	63
2	...	28	...	216	140	45	343	2,253	566	132	132	8	100	64
100	...	4,000	...	32,861	45,650	6,660	48,412	612,083	94,027	25,000	36,998	300	12,025	65
...	...	259	...	112	306	...	1	...	314	...	...	...	298	66
...	...	4,453	...	1,278	4,864	...	35	...	3,032	...	...	...	2,643	67
...	...	76,573	...	19,071	75,650	...	210	...	51,708	...	...	...	47,208	68
101	2	189	1	103	123	13	30	202	382	25	53	72	168	69
893	1	112	(1)	37	837	2	13	45	484	14	716	160	502	70
128,846	32	15,006	2	4,523	115,489	152	1,390	5,041	68,993	1,461	113,465	19,972	59,694	71
1	1	151	2	12	3	14	...	9	634	25	57	1	284	72
(Z)	1	1,207	4	125	277	99	2	13	5,784	102	111	1	2,307	73
50	85	255,911	150	25,823	51,305	15,840	...	1,610	614,154	4,431	29,742	10	346,882	74
1	...	56	2	4	...	...	1	6	472	...	22	1	32	75
(Z)	...	142	1	1	...	...	2	3	3,054	...	18	(Z)	49	76
...	...	36	...	1	...	...	...	...	38	...	12	...	48	77
...	...	104	...	1	...	...	...	...	133	...	14	...	95	78
...	...	39	...	7	...	14	...	1	220	27	2	1	104	79
...	...	212	...	48	...	99	...	(Z)	1,470	102	(Z)	(Z)	570	80
...	...	105	1	...	...	...	...	2	149	...	31	1	226	81
...	...	376	(Z)	...	...	...	...	(Z)	370	...	15	1	1,337	82
...	1	373	3	75	277	...	...	10	757	...	64	...	256	83
2	1	312	...	19	23	1	12	17	993	4	319	21	273	84
3	1	984	...	21	48	2	25	32	5,976	10	1,102	84	1,538	85

Chapter C

STATISTICS FOR STATE ECONOMIC AREAS

UTAH
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)	The State							
		Total all farms	Economic class						
			Commercial farms						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
	FARMS, ACREAGE, AND VALUE								
1	Farms.....number 1954...	23,008	15,115	841	2,296	3,493	4,065	3,390	1,030
2	1950...	24,198	17,140	939	2,147	3,965	4,656	3,896	1,537
3	Land in farms.....acres 1954...	12,353,578	10,752,943	4,900,048	2,440,745	1,565,655	1,114,445	597,295	134,755
4	1950...	10,854,289	9,702,370	4,575,063	2,069,450	1,399,855	936,293	581,150	140,559
5	Average size of farm.....acres 1954...	536.9	711.4	5,826.4	1,063.0	448.2	274.2	176.2	130.8
6	1950...	448.6	566.1	4,872.3	963.9	353.1	201.1	149.2	91.5
	Value of land and buildings:								
7	Average per farm.....dollars 1954...	23,398	30,080	107,050	50,082	31,832	20,126	15,496	13,421
8	1950...	19,094	23,209	79,005	39,815	25,332	17,228	12,063	8,848
9	Average per acre.....dollars 1954...	51.71	45.85	19.45	46.20	72.90	73.94	93.76	95.19
10	1950...	47.52	43.24	16.51	45.62	71.76	86.30	80.62	102.02
11	Proportion of farms reporting value.....percent 1954...	86	85	76	82	87	88	87	81
	Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	20,051	14,052	747	2,108	3,356	3,837	3,122	882
13	1949...	21,578	15,910	805	1,970	3,775	4,330	3,614	1,416
14	acres 1954...	1,237,280	1,164,684	203,438	310,010	299,353	212,438	116,733	22,712
15	1949...	1,313,726	1,237,059	235,378	279,932	311,791	242,056	136,110	31,792
16	1 to 9 acres.....farms reporting 1954...	4,733	1,161	12	71	122	273	413	270
17	10 to 19 acres.....farms reporting 1954...	2,668	1,277	27	34	172	332	528	184
18	20 to 29 acres.....farms reporting 1954...	2,144	1,641	24	87	251	560	582	137
19	30 to 49 acres.....farms reporting 1954...	3,463	3,061	67	216	558	1,083	969	168
20	50 to 99 acres.....farms reporting 1954...	4,091	3,989	190	698	1,370	1,105	512	114
21	100 to 199 acres.....farms reporting 1954...	1,896	1,876	190	603	588	395	95	5
22	200 to 499 acres.....farms reporting 1954...	815	807	134	300	267	87	16	3
23	500 acres and over.....farms reporting 1954...	241	240	103	99	28	2	7	1
24	Cropland used only for pasture..farms reporting 1954...	7,376	5,476	316	897	1,320	1,567	1,135	241
25	1949...	6,836	5,237	325	643	1,368	1,412	1,113	376
26	acres 1954...	281,945	257,551	40,822	57,873	59,463	63,710	30,904	4,779
27	1949...	322,898	291,777	66,673	68,095	70,313	38,007	29,705	18,984
28	Cropland not harvested and not pastured.....farms reporting 1954...	6,978	5,203	287	876	1,218	1,469	1,100	253
29	1949...	7,110	5,447	359	781	1,227	1,538	1,167	375
30	acres 1954...	541,031	487,849	104,141	157,032	94,531	87,688	37,875	6,582
31	1949...	475,729	434,724	113,905	121,047	89,801	62,540	40,786	6,645
32	Cultivated summer fallow.....farms reporting 1954...	4,212	3,442	226	584	801	1,007	713	111
33	acres 1954...	378,489	353,716	84,031	114,418	75,474	54,198	22,954	2,641
34	Other cropland.....farms reporting 1954...	4,004	2,759	128	464	609	773	616	169
35	acres 1954...	162,542	134,133	20,110	42,614	19,057	33,490	14,921	3,941
36	Woodland pastured.....farms reporting 1954...	774	672	62	116	182	139	143	30
37	acres 1954...	972,547	618,257	285,572	168,923	90,438	42,019	27,061	4,244
38	Woodland not pastured.....farms reporting 1954...	290	171	4	36	44	37	47	3
39	acres 1954...	58,931	42,980	2,681	7,217	12,662	9,154	10,509	757
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	11,334	8,529	563	1,361	2,037	2,312	1,750	506
41	acres 1954...	8,776,980	7,893,075	4,220,999	1,677,793	947,950	632,557	326,958	86,818
42	Improved (see text).....farms reporting 1954...	5,003	3,840	209	522	943	1,065	902	199
43	acres 1954...	275,351	248,365	55,757	62,233	57,680	37,878	27,158	7,659
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	19,074	13,023	695	2,031	3,143	3,475	2,840	839
45	acres 1954...	484,864	288,547	42,395	61,897	61,258	66,879	47,255	8,863
46	Cropland, total.....farms reporting 1954...	20,872	14,278	772	2,138	3,378	3,903	3,205	882
47	1949...	22,222	16,083	830	1,996	3,796	4,365	3,645	1,451
48	acres 1954...	2,060,256	1,910,084	348,401	524,915	453,347	363,836	185,512	34,073
49	1949...	2,112,353	1,963,560	415,956	469,074	471,905	342,603	206,601	57,421
50	Land pastured, total.....farms reporting 1954...	15,508	11,316	687	1,776	2,708	3,097	2,408	640
51	1949...	16,330	12,628	720	1,618	3,181	3,496	2,641	972
52	acres 1954...	10,031,472	8,768,883	4,547,393	1,904,589	1,097,851	738,286	384,923	95,841
53	1949...	8,495,400	7,517,139	4,079,358	1,595,078	889,853	521,450	346,426	84,974
54	Woodland, total.....farms reporting 1954...	1,012	797	65	142	205	169	185	31
55	1949...	1,840	1,497	188	223	393	402	226	65
56	acres 1954...	1,031,478	661,237	288,253	176,140	103,100	51,173	37,570	5,001
57	1949...	1,572,607	1,308,382	600,931	343,267	206,717	97,117	49,550	10,800
58	Irrigated land in farms.....farms reporting 1954...	19,742	13,513	713	2,023	3,202	3,693	3,040	842
59	1949...	21,311	15,435	770	1,851	3,624	4,215	3,544	1,431
60	acres 1954...	1,077,144	991,486	151,871	241,347	263,030	192,505	117,185	25,548
61	1949...	1,151,443	1,061,806	180,761	204,123	267,702	232,331	140,182	36,707
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	110	100	7	18	30	40	5	...
63	acres 1954...	8,088	8,013	647	2,493	1,928	2,820	125	...
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	388	368	29	59	88	110	82	...
65	acres 1954...	54,128	53,998	12,851	15,081	12,718	9,008	4,340	...
	USE OF COMMERCIAL FERTILIZER								
	Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pastured.....farms reporting...	2,882	2,494	171	494	714	649	424	42
67	tons...	5,977	5,622	938	1,433	1,558	1,018	625	50
68	acres on which used...	55,095	52,119	8,715	13,526	14,505	9,541	5,333	499
69	Other pasture.....farms reporting...	486	436	47	95	110	113	66	5
70	tons...	658	636	169	178	88	81	120	2
71	acres on which used...	7,400	7,245	1,544	2,795	1,108	1,073	710	15
72	Sugar beets.....farms reporting...	2,061	2,016	161	551	641	473	155	35
73	tons...	5,267	5,239	1,008	2,010	1,393	620	182	26
74	acres on which used...	28,548	28,318	5,885	10,935	7,056	3,392	895	155
75	Wheat.....farms reporting...	1,167	1,046	82	272	269	268	145	10
76	tons...	1,972	1,898	426	641	412	274	137	8
77	acres on which used...	25,311	24,526	5,698	7,953	6,725	2,580	1,490	80
78	Fruits, vegetables, potatoes, etc....farms reporting...	1,559	1,264	88	258	343	350	200	25
79	tons...	3,548	3,382	1,299	916	601	407	150	9
80	acres on which used...	19,187	18,098	5,657	5,176	3,647	2,653	885	80
81	Other crops.....farms reporting...	2,109	1,908	177	416	536	472	267	40
82	tons...	3,952	3,845	1,200	1,033	722	577	255	58
83	acres on which used...	31,387	30,432	6,584	9,787	6,444	4,682	2,475	460

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

a sample of farms. See text]

The State—Continued			Area 1											
Economic class—Continued				Economic class										
Other farms			Total all farms	Commercial farms							Other farms			
Part-time	Residential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Residential	Abnormal	
3,752	4,056	85	7,474	5,696	357	983	1,360	1,615	1,118	263	993	768	17	1
3,622	3,365	71	7,646	6,311	446	881	1,548	1,851	1,183	402	910	415	10	2
255,552	111,608	1,233,475	4,470,536	4,237,234	2,193,821	863,161	582,279	378,318	179,938	39,717	45,829	21,205	166,268	3
196,930	131,575	823,414	3,679,785	3,534,241	1,801,111	762,192	492,479	279,305	154,395	44,759	39,660	17,745	88,139	4
68.1	27.5	14,511.5	598.1	743.9	6,145.2	878.1	428.1	234.2	160.9	151.0	46.2	27.6	9,780.5	5
54.4	39.1	11,597.4	481.3	560.0	4,038.4	865.1	318.1	150.9	130.5	111.3	43.6	42.8	8,813.9	6
11,717	9,661	45,535	25,451	30,876	103,188	50,369	31,321	18,708	14,198	11,475	9,108	5,784	71,885	7
9,141	7,885	72,309	22,151	25,130	79,838	42,877	24,336	16,888	11,266	7,894	6,707	6,808	84,114	8
164.46	354.56	15.12	43.23	41.87	17.01	52.39	71.90	78.99	90.92	82.22	194.12	187.11	6.65	9
164.40	206.04	18.28	47.27	46.77	20.07	53.96	77.26	108.97	86.44	70.97	148.97	136.93	4.88	10
87	89	67	85	85	82	79	88	86	87	73	82	88	59	11
3,059	2,877	63	6,543	5,344	322	888	1,319	1,546	1,042	227	716	471	12	12
3,086	2,530	52	7,030	6,068	406	855	1,513	1,785	1,143	366	700	255	7	13
49,157	17,325	6,114	563,343	544,938	107,563	148,000	141,612	93,901	46,382	7,480	13,680	2,945	1,780	14
51,620	18,155	6,892	567,991	552,376	125,147	138,720	134,802	99,565	45,505	8,637	11,645	2,050	1,920	15
1,281	2,281	10	859	254	...	25	16	61	92	60	260	345	...	16
875	506	10	598	287	2	7	26	76	141	35	205	106	...	17
453	45	5	717	567	14	5	76	212	215	45	130	20	...	18
337	45	20	1,316	1,226	22	100	210	519	344	31	80	...	10	19
96	...	6	1,685	1,655	91	318	564	448	179	55	30	...	...	20
17	...	3	820	808	83	228	241	195	61	...	11	...	1	21
...	...	8	402	402	49	147	167	34	5	...	...	...	...	22
...	...	1	146	145	61	58	19	1	5	1	...	...	1	23
1,009	882	9	2,549	2,095	123	376	526	650	375	45	301	152	1	24
830	750	19	2,241	1,936	152	243	569	560	326	86	225	75	5	25
14,085	9,730	579	73,941	70,941	11,569	14,628	19,859	16,138	8,287	460	2,120	780	100	26
16,210	12,555	2,356	111,126	108,216	34,427	26,168	19,532	9,755	9,410	8,924	1,790	610	510	27
993	759	23	2,102	1,813	117	356	469	497	323	51	166	117	6	28
927	720	16	2,207	1,976	168	309	523	565	311	100	155	70	6	29
28,104	22,399	2,679	257,146	243,576	60,189	81,953	51,599	33,744	13,661	2,430	5,765	6,490	1,315	30
22,805	16,940	1,260	192,988	187,113	53,055	62,157	33,905	23,780	11,446	2,770	2,810	1,920	1,145	31
525	233	12	1,623	1,484	96	278	388	415	271	36	91	42	6	32
11,319	10,965	2,489	205,082	195,717	50,693	65,358	43,794	25,533	9,064	1,275	3,530	4,620	1,215	33
641	592	12	922	734	42	151	171	198	146	26	106	81	1	34
16,785	11,434	190	52,064	47,859	9,496	16,595	7,805	8,211	4,597	1,155	2,235	1,870	100	35
84	15	3	194	173	24	22	35	23	64	5	21	...	...	36
6,375	155	347,760	221,657	221,382	160,988	37,546	14,338	3,850	4,635	25	275	...	...	37
63	56	...	64	39	2	9	8	15	5	...	15	10	...	38
8,356	7,595	...	9,253	8,883	1,040	3,423	3,335	885	200	...	210	160	...	39
1,550	1,238	17	4,163	3,478	258	590	847	972	663	148	417	262	6	40
116,008	43,230	724,667	3,234,364	3,047,024	1,835,042	553,416	332,442	204,855	94,357	26,912	17,477	9,520	160,343	41
705	455	3	1,914	1,604	97	234	415	478	324	56	205	105	...	42
11,641	4,420	10,925	81,906	78,551	24,350	16,113	16,388	11,583	8,472	1,645	1,915	1,440	...	43
2,893	3,114	44	6,333	4,948	303	888	1,215	1,410	915	217	787	587	11	44
33,467	11,174	151,676	110,832	100,490	17,430	24,195	19,094	24,945	12,416	2,410	6,302	1,310	2,730	45
3,230	3,300	64	6,740	5,398	324	900	1,322	1,563	1,062	227	762	568	12	46
3,222	2,865	52	7,143	6,106	414	855	1,513	1,795	1,148	381	740	290	7	47
91,346	49,454	9,372	894,430	859,455	179,321	244,581	213,070	143,783	68,330	10,370	21,565	10,215	3,195	48
90,635	47,650	10,508	872,105	847,705	212,629	227,045	188,239	133,100	66,361	20,331	16,245	4,580	3,575	49
2,235	1,933	24	5,542	4,511	295	766	1,112	1,297	878	163	632	392	7	50
1,941	1,705	56	5,677	4,942	347	709	1,350	1,426	853	257	525	200	10	51
136,468	53,115	1,073,006	3,529,962	3,339,347	2,007,599	605,590	366,639	224,843	107,279	27,397	19,872	10,300	160,443	52
91,820	73,510	812,931	2,746,977	2,629,423	1,539,197	539,193	297,048	131,890	90,356	31,739	22,000	10,665	84,889	53
141	71	3	255	209	25	29	43	38	69	5	36	10	...	54
185	150	8	561	501	74	78	139	145	60	5	35	25	...	55
14,731	7,750	347,760	230,910	230,265	162,028	40,969	17,673	4,735	4,835	25	485	160	...	56
22,230	14,135	227,860	516,602	499,892	287,062	98,220	83,510	24,865	4,485	1,750	8,835	7,875	...	57
3,110	3,062	57	6,265	4,974	289	839	1,220	1,431	977	218	725	556	10	58
3,101	2,740	35	6,704	5,673	367	754	1,419	1,705	1,062	366	745	280	6	59
55,976	21,960	7,722	398,689	382,069	64,807	98,095	100,264	70,774	40,354	7,775	11,870	4,330	420	60
56,070	28,190	5,377	422,468	408,203	90,836	83,499	103,824	85,875	35,547	8,622	11,335	2,550	380	61
10	...	...	71	66	4	14	18	30	...	...	5	...	...	62
75	...	...	6,611	6,561	520	1,703	1,623	2,715	...	...	50	...	...	63
15	5	...	192	182	15	39	52	66	10	...	10	...	...	64
100	30	...	35,396	35,321	9,939	10,968	8,355	4,374	1,685	...	75	...	...	65
225	150	13	915	855	63	213	246	203	120	10	35	25	...	66
239	60	56	1,700	1,650	286	479	426	235	206	18	40	10	...	67
1,790	530	656	17,774	17,394	2,602	5,419	5,193	2,545	1,450	185	280	100	...	68
35	15	...	236	236	15	54	50	67	50	...	...	...	...	69
16	4	...	300	300	36	82	26	51	105	...	...	...	...	70
125	30	...	3,501	3,501	366	1,390	490	695	560	...	...	...	...	71
40	...	5	1,043	1,038	73	312	342	246	55	10	5	...	...	72
24	...	4	2,440	2,436	416	927	720	323	41	9	4	...	...	73
170	...	60	14,139	14,119	2,554	5,401	3,993	1,856	280	35	20	...	...	74
85	25	11	538	523	32	151	174	111	55	...	10	...	5	75
48	11	15	923	906	164	300	288	102	52	...	8	...	9	76
430	140	215	15,348	15,088	3,172	4,640	5,430	1,071	775	...	100	...	160	77
141	145	9	308	298	18	74	100	71	20	15	10	...	...	78
80	48	38	730	722	356	172	114	68	6	6	8	...	...	79
558	310	221	4,383	4,353	1,556	1,142	935	625	40	55	30	...	...	80
130	65	6	841	796	63	213	243	217	60	...	15	25	5	81
65	38	4	1,313	1,283	206	476	311	252	38	...	9	18	3	82
715	165	75	12,736	12,506	1,741	5,183	3,135	1,852	595	...	80	85	65	83

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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Areas 2 and A							
		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...	8,162	4,501	280	602	1,111	1,071	1,070	367
2	1950...	8,657	5,199	211	611	1,317	1,365	1,215	480
3	Land in farms.....acres 1954...	1,743,608	1,682,890	1,083,381	293,147	143,233	91,454	57,850	13,825
4	1950...	1,827,031	1,750,987	1,272,913	130,173	161,116	110,685	54,765	21,335
5	Average size of farm.....acres 1954...	213.6	373.9	3,869.2	487.0	128.9	85.4	54.1	37.7
6	1950...	211.0	336.8	6,032.8	213.0	122.3	81.1	45.1	44.4
	Value of land and buildings:								
7	Average per farm.....dollars 1954...	23,650	31,543	106,841	48,660	32,608	22,847	17,862	17,170
8	1950...	17,911	22,691	69,416	37,997	24,526	18,512	14,330	11,761
9	Average per acre.....dollars 1954...	132.77	100.02	28.60	115.37	333.61	304.95	385.41	279.60
10	1950...	89.18	70.50	12.39	231.46	199.31	226.50	339.71	262.39
11	Proportion of farms reporting value.....percent 1954...	85	84	73	80	87	86	87	75
	Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	7,157	4,147	238	573	1,039	1,000	980	317
13	1949...	7,428	4,585	154	504	1,217	1,220	1,045	445
14	acres 1954...	236,574	212,578	40,769	56,876	50,111	34,887	24,470	5,465
15	1949...	248,749	221,380	44,181	38,939	62,105	42,335	26,265	7,555
16	1 to 9 acres.....farms reporting 1954...	2,947	707	11	31	95	175	265	130
17	10 to 19 acres.....farms reporting 1954...	1,094	599	15	20	116	161	217	70
18	20 to 29 acres.....farms reporting 1954...	793	647	8	70	134	210	180	45
19	30 to 49 acres.....farms reporting 1954...	954	854	30	46	272	246	200	60
20	50 to 99 acres.....farms reporting 1954...	955	930	61	230	357	165	106	11
21	100 to 199 acres.....farms reporting 1954...	282	280	63	127	46	37	7	...
22	200 to 499 acres.....farms reporting 1954...	102	100	34	37	17	6	5	1
23	500 acres and over.....farms reporting 1954...	30	30	16	12	2	...	...	...
24	Cropland used only for pasture..farms reporting 1954...	2,196	1,453	108	217	396	330	326	76
25	1949...	2,032	1,355	69	174	407	375	250	80
26	acres 1954...	45,934	41,125	11,348	11,047	10,137	3,176	4,417	1,000
27	1949...	42,243	35,515	3,127	12,651	10,437	6,275	1,915	1,110
28	Cropland not harvested and not pastured.....farms reporting 1954...	1,783	1,095	82	169	243	284	232	85
29	1949...	1,858	1,102	64	142	296	310	210	80
30	acres 1954...	64,925	55,789	18,246	18,386	6,702	7,405	3,640	1,410
31	1949...	55,696	46,406	20,580	6,286	10,905	4,885	3,240	510
32	Cultivated summer fallow.....farms reporting 1954...	697	490	56	68	93	146	102	25
33	acres 1954...	43,891	39,962	15,321	13,152	4,637	4,833	1,889	130
34	Other cropland.....farms reporting 1954...	1,256	729	40	119	180	174	156	60
35	acres 1954...	21,034	15,827	2,925	5,234	2,065	2,572	1,751	1,280
36	Woodland pastured.....farms reporting 1954...	152	122	14	13	38	30	21	6
37	acres 1954...	121,608	119,833	50,395	38,705	17,975	6,406	5,599	753
38	Woodland not pastured.....farms reporting 1954...	80	49	1	16	11	5	15	1
39	acres 1954...	4,223	3,932	630	172	1,555	80	1,295	200
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	2,546	1,722	121	244	505	427	314	111
41	acres 1954...	1,237,062	1,222,292	958,283	158,619	49,991	35,685	15,619	4,095
42	Improved (see text).....farms reporting 1954...	920	624	40	92	196	140	126	30
43	acres 1954...	24,807	22,680	5,574	6,987	5,259	3,235	1,350	275
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	6,476	3,815	230	529	1,004	880	865	307
45	acres 1954...	33,282	27,341	3,710	9,342	6,762	3,815	2,810	902
46	Cropland, total.....farms reporting 1954...	7,459	4,218	256	576	1,044	1,025	1,000	317
47	1949...	7,706	4,668	166	525	1,227	1,235	1,060	455
48	acres 1954...	347,433	309,492	70,363	86,309	66,950	45,468	32,527	7,875
49	1949...	346,688	303,301	67,888	57,876	83,447	53,495	31,420	9,175
50	Land pastured, total.....farms reporting 1954...	4,255	2,771	197	402	744	666	590	172
51	1949...	4,701	3,183	142	334	927	915	650	215
52	acres 1954...	1,404,604	1,383,250	1,020,026	208,371	78,103	45,267	25,635	5,848
53	1949...	1,472,220	1,442,787	1,202,777	79,828	75,282	52,535	20,620	11,745
54	Woodland, total.....farms reporting 1954...	220	159	15	24	48	35	31	6
55	1949...	433	287	37	10	75	100	55	10
56	acres 1954...	125,831	123,765	51,025	38,877	19,530	6,486	6,894	953
57	1949...	99,831	93,336	70,091	15	8,660	13,160	1,330	80
58	Irrigated land in farms.....farms reporting 1954...	7,087	4,072	239	568	1,015	1,000	954	296
59	1949...	7,542	4,664	173	514	1,217	1,235	1,075	450
60	acres 1954...	222,417	197,428	33,851	52,910	48,732	33,770	23,350	4,815
61	1949...	242,331	211,189	33,810	36,924	60,645	44,665	27,290	7,855
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	22	22	2	...	5	10	5	...
63	acres 1954...	302	302	37	...	35	105	125	...
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	59	54	5	8	11	15	15	...
65	acres 1954...	4,156	4,131	2,280	586	335	510	420	...
	USE OF COMMERCIAL FERTILIZER								
	Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pastured.....farms reporting...	802	644	50	121	189	139	135	10
67	tons...	1,402	1,292	240	378	308	201	153	12
68	acres on which used...	12,676	11,715	2,877	2,748	2,389	2,056	1,525	120
69	Other pasture.....farms reporting...	121	111	25	25	26	15	15	5
70	tons...	164	161	87	41	14	4	13	2
71	acres on which used...	1,455	1,445	525	565	170	40	130	15
72	Sugar beets.....farms reporting...	912	872	87	193	266	206	95	25
73	tons...	2,318	2,294	591	817	494	249	126	17
74	acres on which used...	12,331	12,121	3,323	4,186	2,577	1,335	580	120
75	Wheat.....farms reporting...	509	423	43	94	80	106	90	10
76	tons...	850	801	204	267	106	131	85	8
77	acres on which used...	8,045	7,610	1,960	2,640	1,115	1,100	715	80
78	Fruits, vegetables, potatoes, etc....farms reporting...	1,088	839	57	136	231	235	170	10
79	tons...	1,772	1,626	237	506	454	286	140	3
80	acres on which used...	10,284	9,293	1,387	2,879	2,542	1,645	815	25
81	Other crops.....farms reporting...	773	667	82	121	167	147	130	20
82	tons...	1,639	1,584	763	257	240	153	161	10
83	acres on which used...	9,111	8,691	2,986	1,896	1,494	1,045	1,140	130

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

a sample of farms. See text]

Areas 2 and A—Continued			Area 3											
Economic class—Continued				Economic class										
Other farms			Total all farms	Commercial farms							Other farms			
Part-time	Residential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Residential	Abnormal	
1,476	2,145	40	7,372	4,918	204	711	1,022	1,379	1,202	400	1,283	1,143	28	1
1,661	1,755	42	7,895	5,630	282	655	1,100	1,440	1,498	655	1,051	1,195	19	2
32,895	21,205	6,618	6,139,434	4,832,819	1,622,846	1,284,437	840,143	644,673	359,507	81,213	176,828	69,198	1,060,589	3
39,715	22,975	13,354	5,347,473	4,417,142	1,501,039	1,177,085	746,260	546,303	371,990	74,465	117,555	90,855	721,921	4
22.3	9.9	165.4	832.8	982.7	7,955.1	1,806.5	822.0	467.5	299.1	203.0	137.8	60.5	38,878.2	5
23.9	13.1	318.0	677.3	784.6	5,322.8	1,797.1	678.4	379.4	248.3	113.7	111.9	76.0	37,995.8	6
15,838	12,531	58,830	21,139	27,897	115,407	50,825	31,673	19,710	14,586	11,594	9,100	6,981	12,074	7
11,366	9,479	66,395	17,391	21,506	85,729	36,979	27,641	16,508	10,892	7,348	7,545	5,983	107,850	8
774.76	1,399.72	392.95	34.50	32.27	16.71	29.07	39.06	43.25	51.87	57.31	63.79	120.20	3.86	9
452.30	710.64	245.95	31.49	29.58	15.63	23.26	41.31	45.32	43.73	71.96	64.92	85.76	9.53	10
86	88	70	89	87	69	88	86	91	86	91	92	91	68	11
1,276	1,705	29	6,351	4,561	187	647	998	1,291	1,100	338	1,067	701	22	12
1,446	1,365	32	7,120	5,257	245	611	1,045	1,325	1,426	605	940	910	13	13
14,017	8,065	1,914	437,363	407,168	55,106	105,134	107,630	83,650	45,881	9,767	21,460	6,315	2,420	14
16,490	7,395	3,484	496,986	463,303	66,050	102,273	114,884	100,156	64,340	15,600	23,485	8,710	1,488	15
730	1,505	5	927	200	1	15	11	37	56	80	291	431	5	16
330	165	...	976	391	10	7	30	95	170	79	340	235	10	17
126	15	5	634	427	2	12	41	138	187	47	197	10	...	18
70	20	10	1,193	981	15	70	76	318	425	77	187	25	...	19
20	...	5	1,451	1,404	38	150	449	492	227	48	46	...	1	20
...	...	2	794	788	44	248	301	163	27	5	6	...	...	21
...	...	2	311	305	51	116	83	47	6	2	...	...	6	22
...	...	...	65	65	26	29	7	1	2	...	...	...	...	23
310	430	3	2,631	1,928	85	304	398	587	434	120	398	300	5	24
330	335	12	2,563	1,946	104	226	392	477	537	210	275	340	2	25
2,485	1,980	344	162,070	145,485	17,905	32,198	29,467	44,396	18,200	3,319	9,480	6,970	135	26
3,935	2,155	638	169,529	148,046	29,119	29,276	40,344	21,977	18,380	8,950	10,485	9,790	1,208	27
316	360	12	3,093	2,295	88	351	506	688	545	117	511	282	5	28
396	350	10	3,045	2,369	127	330	408	663	646	195	376	300	...	29
5,537	2,250	1,349	218,960	188,484	25,706	56,693	36,230	46,539	20,574	2,742	16,802	13,659	15	30
5,210	3,965	115	227,045	201,205	40,270	52,604	44,991	33,875	26,100	3,365	14,785	11,055	...	31
116	90	1	1,892	1,468	74	238	320	446	340	50	318	101	5	32
1,995	675	1,259	129,516	118,037	18,017	35,908	27,043	23,832	12,001	1,236	5,794	5,670	15	33
236	280	11	1,826	1,296	46	194	258	401	314	83	299	231	...	34
3,542	1,575	90	89,444	70,447	7,689	20,785	9,187	22,707	8,573	1,506	11,008	7,989	...	35
15	15	...	428	377	24	81	109	86	58	19	48	...	3	36
1,620	155	...	629,282	277,042	74,189	92,672	58,125	31,763	16,827	3,466	4,480	...	347,760	37
11	20	...	146	83	1	11	25	17	27	2	37	26	...	38
186	105	...	45,455	30,165	1,011	3,622	7,772	8,189	9,014	557	7,960	7,330	...	39
365	455	4	4,625	3,329	184	527	685	913	773	247	768	521	7	40
6,425	5,680	2,665	4,305,554	3,623,759	1,427,674	965,758	565,517	392,017	216,982	55,811	92,106	28,030	561,659	41
130	165	1	2,169	1,612	72	196	332	447	452	113	370	-185	2	42
1,300	810	17	168,638	147,134	25,833	39,133	36,033	23,060	17,336	5,739	8,426	2,170	10,908	43
1,071	1,570	20	6,265	4,260	162	614	924	1,185	1,060	315	1,035	957	13	44
2,625	2,970	346	340,750	160,716	21,255	28,360	35,402	38,119	32,029	5,551	24,540	6,894	148,600	45
1,341	1,870	30	6,673	4,662	192	662	1,012	1,315	1,143	338	1,127	862	22	46
1,496	1,510	32	7,373	5,309	250	616	1,056	1,335	1,437	615	986	1,065	13	47
22,039	12,295	3,607	818,393	741,137	98,717	194,025	173,327	174,585	84,655	15,828	47,742	26,944	2,570	48
25,635	13,515	4,237	893,560	812,554	135,439	184,153	200,219	156,008	108,820	27,915	48,755	29,555	2,696	49
630	850	4	5,711	4,034	195	608	852	1,134	940	305	973	691	13	50
701	790	27	5,952	4,503	231	575	904	1,155	1,138	500	715	715	19	51
10,530	7,815	3,009	5,096,906	4,046,286	1,519,768	1,090,628	653,109	468,176	252,009	62,596	106,066	35,000	909,554	52
13,975	7,820	7,638	4,276,203	3,444,929	1,337,384	976,057	517,523	337,025	235,450	41,490	55,845	55,025	720,404	53
26	35	...	537	429	25	89	114	96	85	20	79	26	3	54
70	70	6	846	709	77	135	179	157	111	50	80	55	2	55
1,806	260	...	674,737	307,207	75,200	96,294	65,897	39,952	25,841	4,023	12,440	7,330	347,760	56
3,400	2,035	1,060	956,174	715,154	243,778	245,032	114,547	59,092	43,735	8,970	9,995	4,225	226,800	57
1,261	1,730	24	6,390	4,467	185	616	967	1,262	1,109	328	1,124	776	23	58
1,421	1,430	27	7,065	5,098	230	583	988	1,275	1,407	615	935	1,030	2	59
15,022	8,310	1,657	456,038	411,989	53,213	90,342	114,034	87,961	53,481	12,958	29,084	9,320	5,645	60
18,200	8,930	4,012	486,644	442,414	56,115	83,700	103,233	101,791	77,345	20,230	26,535	16,710	985	61
...	...	...	17	12	1	4	7	...	...	...	5	...	...	62
...	...	...	1,175	1,150	90	790	270	...	...	...	25	...	...	63
5	...	...	137	132	9	12	25	29	57	...	...	5	...	64
25	...	...	14,576	14,546	632	3,527	4,028	4,124	2,235	...	...	30	...	65
80	75	3	1,165	995	58	160	279	307	169	22	110	50	10	66
68	28	14	2,875	2,680	412	576	824	582	266	20	131	22	42	67
550	230	181	24,645	23,010	3,236	5,359	6,923	4,940	2,358	194	960	200	475	68
5	5	...	129	89	7	16	34	31	1	...	30	10	...	69
1	2	...	194	177	46	55	48	26	2	...	15	2	...	70
5	5	...	2,444	2,299	653	840	448		20	...	120	25	...	71
35	...	5	106	106	1	46	33	21	5	...	...	...	...	72
20	...	4	509	509	1	266	179	48	15	...	...	...	...	73
150	...	60	2,078	2,078	8	1,348	486	201	35	...	...	...	...	74
60	20	6	120	100	7	27	15	51	...	...	15	5	...	75
33	10	6	199	191	58	74	18	41	...	...	7	1	...	76
250	130	55	1,918	1,828	566	673	180	409	...	...	80	10	...	77
120	120	9	163	127	13	48	12	44	10	...	11	25	...	78
64	44	38	1,046	1,034	706	238	33	53	4	...	8	4	...	79
490	280	221	4,520	4,452	2,714	1,155	170	383	30	...	38	30	...	80
70	35	1	495	445	32	82	126	108	77	20	45	5	...	81
35	19	1	1,000	978	231	300	171	172	56	48	21	1	...	82
335	75	10	9,540	9,235	1,857	2,708	1,815	1,785	740	330	300	5	...	83

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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State							
		Total all farms	Economic class						
			Commercial farms						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
	SPECIFIED FACILITIES AND EQUIPMENT								
1	Telephone.....farms reporting 1954...	17,063	11,274	676	1,923	2,783	2,996	2,290	606
2	Electricity.....farms reporting 1954...	21,945	14,385	787	2,205	3,347	3,919	3,143	984
3	1950...	21,597	15,368	744	1,868	3,632	4,231	3,582	1,311
4	Television set.....farms reporting 1954...	9,806	6,244	448	1,038	1,617	1,592	1,208	341
5	Piped running water.....farms reporting 1954...	20,808	13,768	772	2,150	3,231	3,732	2,989	894
6	Home freezer.....farms reporting 1954...	8,649	6,065	478	1,224	1,560	1,434	1,065	304
7	Electric pig brooder.....farms reporting 1954...	194	164	18	21	43	61	16	5
8	Power feed grinder.....farms reporting 1954...	2,614	2,408	216	574	772	483	313	50
9	Milking machine.....farms reporting 1954...	4,312	4,043	156	720	1,377	1,227	482	81
10	Grain combines.....farms reporting 1954...	3,264	3,030	290	748	837	726	349	80
11	number 1954...	3,478	3,243	369	827	859	743	355	90
12	Corn pickers.....farms reporting 1954...	46	41	3	12	21	...	...	5
13	number 1954...	47	42	4	12	21	...	...	5
14	Pick-up hay balers.....farms reporting 1954...	3,489	3,306	264	808	986	812	353	83
15	number 1954...	3,543	3,354	288	811	992	822	358	83
16	Field forage harvesters.....farms reporting 1954...	1,554	1,527	241	458	496	246	74	12
17	number 1954...	1,585	1,558	255	465	501	246	79	12
18	Motortrucks.....farms reporting 1954...	14,297	11,141	788	2,116	2,832	2,923	2,030	452
19	number 1954...	18,134	14,709	1,986	3,249	3,482	3,294	2,209	489
20	Tractors, other than garden.....farms reporting 1954...	14,383	11,727	714	2,049	3,043	3,183	2,212	526
21	1950...	12,239	10,448	676	1,715	2,992	2,922	1,748	395
22	number 1954...	19,445	16,629	1,806	3,795	4,287	3,713	2,433	595
23	1950...	14,957	13,060	1,434	2,593	3,568	3,199	1,851	415
24	Automobiles.....farms reporting 1954...	18,832	12,544	793	2,099	3,078	3,311	2,585	678
25	number 1954...	23,346	16,113	1,654	3,040	3,906	3,786	2,972	755
	OFF-FARM WORK AND OTHER INCOME								
	Farm operators—								
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	9,413	3,220	53	167	447	891	1,662	...
27	1949...	8,782	2,926	72	189	336	782	1,547	...
28	Working off their farms, total.....operators reporting 1954...	14,740	7,868	161	862	1,678	2,484	2,333	350
29	1949...	13,407	7,355	196	649	1,384	2,270	2,366	490
30	100 or more days.....operators reporting 1954...	10,503	4,143	80	268	625	1,357	1,813	...
31	1949...	8,812	3,391	104	237	562	1,022	1,466	...
	FARMS BY CLASS OF WORK POWER								
32	No tractor, horses, or mules.....farms reporting 1954...	5,558	1,779	36	137	251	378	635	342
33	No tractor but horses and/or mules.....farms reporting 1954...	3,067	1,609	91	110	199	504	543	162
34	Tractor and horses and/or mules....farms reporting 1954...	8,464	7,362	506	1,394	1,953	1,972	1,293	244
35	Tractor and no horses or mules.....farms reporting 1954...	5,919	4,365	208	655	1,090	1,211	919	282
	FARM LABOR								
	Week of September 26-October 2:								
36	Family and/or hired workers.....farms reporting 1954...	21,040	14,387	815	2,251	3,351	3,912	3,155	903
37	persons 1954...	47,212	37,390	5,068	6,955	9,262	8,597	6,042	1,466
38	Family workers, including operator.....farms reporting 1954...	20,802	14,180	751	2,216	3,321	3,869	3,130	893
39	Operators working 1 or more hours.....persons 1954...	20,275	13,930	741	2,156	3,252	3,811	3,082	888
40	Unpaid members of operator's family.....farms reporting 1954...	8,248	6,351	363	1,143	1,706	1,744	1,107	288
41	persons 1954...	13,201	10,357	711	1,935	2,973	2,611	1,730	397
42	Hired workers.....farms reporting 1954...	4,037	3,728	564	1,144	947	644	370	59
43	persons 1954...	13,736	13,103	3,616	2,864	3,037	2,175	1,230	181
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	1,774	1,718	458	670	392	147	48	3
45	persons 1954...	3,732	3,654	1,791	1,016	542	245	55	5
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	2,743	2,484	256	663	642	533	334	56
47	persons 1954...	10,004	9,449	1,825	1,848	2,495	1,930	1,175	176
	SPECIFIED FARM EXPENDITURES								
48	Specified farm expenditures.....farms reporting 1954...	22,893	15,094	841	2,290	3,483	4,070	3,390	1,020
49	Machine hire and/or hired labor.....farms reporting 1954...	17,319	12,916	809	2,213	3,078	3,477	2,746	593
50	Machine hire.....farms reporting 1954...	14,663	10,667	522	1,702	2,540	2,993	2,408	502
51	dollars 1954...	4,018,863	3,635,824	493,126	883,186	924,923	742,742	505,390	86,457
52	Hired labor.....farms reporting 1954...	11,555	10,090	780	2,062	2,676	2,639	1,614	319
53	1949...	13,706	12,009	862	1,897	3,246	3,353	2,079	572
54	dollars 1954...	13,004,865	12,748,155	5,668,039	3,762,117	1,890,102	950,640	419,700	57,557
55	1949...	16,068,502	15,693,226	7,091,456	3,837,843	2,728,751	1,398,373	519,235	117,568
56	$1 to $2,499.....farms reporting 1954...	10,315	8,861	277	1,504	2,552	2,613	1,597	318
57	$2,500 and over.....farms reporting 1954...	1,240	1,229	503	558	124	26	17	1
58	Feed for livestock and poultry..farms reporting 1954...	16,758	11,535	745	1,867	2,855	3,115	2,311	642
59	1949...	16,546	12,695	829	1,838	3,100	3,503	2,654	771
60	dollars 1954...	23,144,840	21,841,457	7,971,769	6,257,050	3,858,454	2,532,235	1,055,862	166,087
61	1949...	26,621,873	25,479,840	10,348,735	6,444,145	4,663,026	2,613,005	1,158,896	252,033
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	18,219	13,636	796	2,175	3,350	3,736	2,824	755
63	1949...	16,882	14,007	862	1,980	3,539	4,050	2,770	806
64	dollars 1954...	7,539,127	7,127,917	1,393,151	1,938,510	1,736,362	1,287,512	651,930	120,452
65	1949...	6,073,620	5,811,394	1,169,480	1,427,527	1,452,883	1,115,294	541,450	104,760
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	6,530	5,650	387	1,133	1,590	1,483	920	137
67	dollars 1954...	1,565,902	1,514,992	376,690	476,306	343,276	206,075	102,344	10,301
68	tons 1954...	21,423	20,669	5,043	6,209	4,785	3,001	1,477	154
69	acres on which used 1954...	166,549	160,363	34,036	50,088	39,321	23,876	11,748	1,294
70	Lime and liming material.....farms reporting 1954...	41	41	6	...	10	10	10	5
71	tons 1954...	202	202	12	...	25	140	10	15
72	dollars 1954...	773	773	43	...	285	365	50	30
73	acres limed 1954...	385	385	70	...	110	130	40	35

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

a sample of farms. See text]

The State—Continued			Area 1												
Economic class—Continued			Total all farms	Economic class											
Other farms				Commercial farms							Other farms				
Part-time	Residential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Residential	Abnormal		
2,821	2,941	27	5,849	4,491	293	871	1,117	1,276	782	152	806	541	11	1
3,613	3,919	28	7,274	5,543	340	961	1,318	1,602	1,075	247	977	742	12	2
3,290	2,895	44	7,041	5,825	348	811	1,423	1,751	1,126	366	850	365	1	3
1,591	1,946	25	3,250	2,518	214	492	652	677	362	121	420	301	11	4
3,340	3,673	27	7,073	5,391	335	948	1,266	1,550	1,045	247	958	712	12	5
1,213	1,356	15	3,038	2,481	238	558	654	579	360	92	320	235	2	6
20	10	...	107	87	7	13	17	29	16	5	10	10	...	7
126	76	4	892	847	89	230	266	163	79	20	35	10	...	8
216	50	3	2,232	2,097	69	360	664	758	200	46	115	20	...	9
160	67	7	1,306	1,229	134	322	339	351	72	11	45	26	6	10
160	67	8	1,445	1,367	187	382	354	361	72	11	45	26	7	11
5	...	...	1	1	...	1	...	...	...	...	...	...	...	12
5	...	...	1	1	...	1	...	...	...	...	...	...	...	13
159	15	9	1,157	1,127	97	277	364	289	94	6	20	10	...	14
159	15	15	1,172	1,142	102	277	364	294	99	6	20	10	...	15
25	...	2	495	495	70	168	164	87	6	...	...	...	...	16
25	...	2	503	503	73	173	164	87	6	...	...	...	...	17
1,669	1,475	12	4,785	4,126	337	896	1,087	1,111	598	97	370	282	7	18
1,786	1,606	33	6,266	5,556	846	1,322	1,375	1,253	654	106	405	297	8	19
1,624	1,005	27	5,013	4,547	315	872	1,230	1,309	679	142	326	128	12	20
1,116	645	30	4,321	4,030	322	774	1,208	1,120	516	90	230	60	1	21
1,714	1,047	55	7,148	6,654	765	1,644	1,809	1,543	738	155	341	139	14	22
1,156	685	56	5,398	5,091	651	1,111	1,477	1,210	547	95	235	70	2	23
3,073	3,190	25	6,309	4,905	339	915	1,213	1,376	880	182	851	543	10	24
3,580	3,607	46	7,901	6,296	696	1,317	1,520	1,545	1,018	200	996	599	10	25
3,119	3,064	10	2,335	932	17	98	97	222	498	...	836	562	5	26
3,191	2,655	10	1,931	836	23	55	77	240	441	...	780	315	...	27
3,399	3,455	18	4,465	2,935	70	351	619	1,001	799	95	882	643	5	28
3,282	2,765	5	3,769	2,599	89	240	500	950	685	135	835	335	...	29
3,162	3,185	13	2,750	1,370	29	120	168	473	580	...	822	553	5	30
2,871	2,545	5	2,158	1,123	53	72	163	400	435	...	720	315	...	31
1,431	2,291	57	1,568	567	6	77	70	111	227	76	491	505	5	32
697	760	1	893	582	36	34	60	195	212	45	176	135	...	33
741	347	14	2,924	2,747	231	570	767	724	383	72	140	31	6	34
883	658	13	2,089	1,800	84	302	463	585	296	70	186	97	6	35
3,299	3,314	40	7,012	5,495	352	976	1,300	1,558	1,072	237	881	623	13	36
5,313	4,430	79	13,981	11,988	1,593	2,562	3,074	2,753	1,561	445	1,212	759	22	37
3,279	3,304	39	6,956	5,440	331	968	1,296	1,546	1,067	232	881	623	12	38
3,157	3,149	39	6,818	5,343	328	931	1,279	1,526	1,052	227	845	618	12	39
1,081	815	1	2,499	2,152	145	474	570	614	259	90	256	90	1	40
1,648	1,195	1	3,942	3,485	289	775	1,038	871	362	150	321	135	1	41
232	61	16	1,290	1,260	245	420	304	184	91	16	16	6	8	42
508	86	39	3,221	3,160	976	856	757	356	147	68	46	6	9	43
30	10	16	691	673	201	269	155	41	6	1	10	...	8	44
30	10	38	1,293	1,274	672	374	176	42	7	3	10	...	9	45
207	51	1	732	720	97	205	163	155	85	15	6	6	...	46
478	76	1	1,928	1,886	304	482	581	314	140	65	36	6	...	47
3,745	3,986	68	7,442	5,680	357	977	1,350	1,620	1,118	258	991	758	13	48
2,466	1,907	30	6,045	5,085	345	955	1,238	1,419	940	188	621	331	8	49
2,184	1,786	26	5,162	4,270	251	734	1,019	1,244	867	155	576	310	6	50
252,760	120,207	10,072	1,592,177	1,492,322	217,460	400,291	380,045	304,121	169,440	20,965	71,440	25,965	2,450	51
1,031	411	23	4,249	3,969	330	909	1,057	1,039	546	88	211	61	8	52
1,201	475	21	5,137	4,763	402	814	1,308	1,381	691	167	305	65	4	53
129,765	56,865	70,080	4,799,548	4,747,043	2,143,015	1,420,199	710,168	314,341	135,970	23,350	32,280	7,825	12,400	54
196,405	47,215	131,656	6,326,210	6,268,099	3,114,581	1,533,030	973,600	483,805	132,805	30,278	46,460	2,135	9,516	55
1,031	410	13	3,778	3,501	124	714	999	1,032	545	87	211	60	6	56
...	1	10	471	468	206	195	58	7	1	1	...	1	2	57
2,503	2,691	29	5,772	4,495	335	840	1,114	1,260	784	162	725	551	1	58
2,136	1,680	35	5,648	4,852	366	799	1,254	1,456	796	181	600	195	1	59
680,195	428,385	194,803	9,052,721	8,761,336	3,085,660	3,095,071	1,187,732	995,638	358,305	38,930	217,850	72,535	1,000	60
723,775	264,380	153,878	9,988,700	9,748,340	4,437,095	2,430,824	1,556,862	988,840	275,731	58,988	208,860	31,375	125	61
2,528	2,021	34	6,143	5,232	348	917	1,305	1,503	936	223	576	328	7	62
1,846	1,000	29	5,856	5,381	400	860	1,413	1,645	857	206	405	70	...	63
276,527	117,828	16,855	2,924,785	2,830,207	620,460	743,835	717,904	511,771	200,325	35,912	65,140	24,388	5,050	64
178,030	65,890	18,306	2,380,799	2,340,504	562,048	585,797	579,204	426,090	163,630	23,735	36,725	3,570	...	65
516	335	29	2,204	2,094	142	504	632	551	230	35	65	40	5	66
32,641	10,205	8,064	578,225	569,955	110,704	188,854	153,267	80,645	34,050	2,435	5,085	2,060	1,125	67
477	160	117	7,439	7,329	1,464	2,440	1,896	1,040	457	32	70	28	12	68
3,788	1,170	1,228	67,833	66,908	11,999	23,118	19,177	8,644	3,695	275	510	190	225	69
...	...	...	11	11	1	...	...	5	5	...	...	...	...	70
...	...	...	127	127	2	...	...	120	5	...	...	...	...	71
...	...	...	333	333	3	...	...	300	30	...	...	...	...	72
...	...	...	160	160	20	...	...	110	30	...	...	...	...	73

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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Areas 2 and A							
		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...	6,862	3,787	227	528	998	921	861	252
2	Electricity.....farms reporting 1954...	7,924	4,348	260	584	1,106	1,031	1,010	357
3	1950...	8,090	4,888	181	555	1,257	1,280	1,175	440
4	Television set.....farms reporting 1954...	5,825	3,220	192	460	844	776	737	211
5	Piped running water.....farms reporting 1954...	7,699	4,243	260	567	1,085	1,010	989	332
6	Home freezer.....farms reporting 1954...	2,750	1,567	122	294	413	306	356	76
7	Electric pig brooder.....farms reporting 1954...	58	48	10	1	16	21	...	...
8	Power feed grinder.....farms reporting 1954...	579	520	60	143	163	82	61	11
9	Milking machine.....farms reporting 1954...	1,168	1,090	51	221	446	211	131	30
10	Grain combines.....farms reporting 1954...	727	636	60	173	181	100	92	30
11	number 1954...	752	661	75	176	182	101	97	30
12	Corn pickers.....farms reporting 1954...	30	25	...	5	15	...	...	5
13	number 1954...	30	25	...	5	15	...	...	5
14	Pick-up hay balers.....farms reporting 1954...	966	877	75	225	272	173	96	36
15	number 1954...	980	890	87	225	273	173	96	36
16	Field forage harvesters.....farms reporting 1954...	527	515	97	151	180	42	40	5
17	number 1954...	542	530	102	151	185	42	45	5
18	Motortrucks.....farms reporting 1954...	4,522	3,167	252	564	870	736	598	147
19	number 1954...	5,668	4,168	618	885	1,035	832	633	165
20	Tractors, other than garden.....farms reporting 1954...	4,558	3,323	212	545	912	767	715	172
21	1950...	3,807	2,924	146	417	931	805	490	135
22	number 1954...	5,749	4,458	503	940	1,203	852	775	185
23	1950...	4,564	3,633	330	661	1,082	880	530	150
24	Automobiles.....farms reporting 1954...	7,204	4,014	262	573	1,045	964	894	276
25	number 1954...	9,167	5,366	555	846	1,435	1,154	1,070	306
	OFF-FARM WORK AND OTHER INCOME								
	Farm operators—								
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	4,171	1,365	29	43	235	413	645	...
27	1949...	4,088	1,208	11	96	161	300	640	...
28	Working off their farms, total.....operators reporting 1954...	5,554	2,357	56	251	529	663	767	91
29	1949...	5,092	2,106	36	220	450	575	745	80
30	100 or more days.....operators reporting 1954...	4,622	1,581	37	98	269	491	686	...
31	1949...	4,084	1,283	13	125	250	335	560	...
	FARMS BY CLASS OF WORK POWER								
32	No tractor, horses, or mules.....farms reporting 1954...	2,590	755	29	36	135	180	225	150
33	No tractor but horses and/or mules.....farms reporting 1954...	1,014	423	39	21	64	124	130	45
34	Tractor and horses and/or mules....farms reporting 1954...	2,110	1,637	128	310	464	365	308	62
35	Tractor and no horses or mules.....farms reporting 1954...	2,448	1,686	84	235	448	402	407	110
	FARM LABOR								
	Week of September 26-October 2:								
36	Family and/or hired workers.....farms reporting 1954...	7,167	4,198	263	582	1,046	1,006	984	317
37	persons 1954...	17,791	13,077	1,628	2,161	3,670	2,595	2,486	537
38	Family workers, including operator.....farms reporting 1954...	7,034	4,090	232	570	1,026	986	964	312
39	Operators working 1 or more hours.....persons 1954...	6,809	4,015	231	558	1,006	964	944	312
40	Unpaid members of operator's family.....farms reporting 1954...	2,880	1,925	109	320	589	415	387	105
41	persons 1954...	4,594	3,104	206	554	970	608	631	135
42	Hired workers.....farms reporting 1954...	1,565	1,382	170	333	383	265	206	25
43	persons 1954...	6,388	5,958	1,191	1,049	1,694	1,023	911	90
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	531	503	130	152	132	64	25	...
45	persons 1954...	1,288	1,239	529	285	239	156	30	...
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,207	1,046	94	231	288	217	191	25
47	persons 1954...	5,100	4,719	662	764	1,455	867	881	90
	SPECIFIED FARM EXPENDITURES								
48	Specified farm expenditures.....farms reporting 1954...	8,087	4,501	280	602	1,111	1,071	1,070	367
49	Machine hire and/or hired labor.....farms reporting 1954...	5,777	3,796	262	567	953	944	849	221
50	Machine hire.....farms reporting 1954...	4,898	3,124	147	453	828	802	713	181
51	dollars 1954...	1,119,571	967,014	108,966	216,304	264,723	192,701	156,560	27,760
52	Hired labor.....farms reporting 1954...	3,801	3,162	256	527	826	819	603	131
53	1949...	4,388	3,551	209	500	1,007	965	665	205
54	dollars 1954...	4,306,109	4,177,314	1,767,223	1,097,642	732,225	371,010	190,454	18,760
55	1949...	5,341,561	5,108,626	1,964,853	1,276,638	1,098,005	491,045	218,945	59,140
56	$1 to $2,499.....farms reporting 1954...	3,374	2,743	86	350	780	808	588	131
57	$2,500 and over.....farms reporting 1954...	427	419	170	177	46	11	15	...
58	Feed for livestock and poultry..farms reporting 1954...	5,660	3,390	226	493	909	798	727	237
59	1949...	5,959	3,916	210	489	1,042	1,035	900	240
60	dollars 1954...	8,890,993	8,213,640	2,952,784	1,937,274	2,003,834	856,201	405,237	58,310
61	1949...	10,217,237	9,546,494	3,471,281	2,256,378	2,202,970	978,340	540,030	97,495
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	5,939	3,849	248	562	1,035	938	849	217
63	1949...	5,397	3,964	202	505	1,107	1,095	810	245
64	dollars 1954...	1,804,909	1,678,924	335,466	474,643	419,444	245,432	178,470	25,469
65	1949...	1,397,306	1,288,035	240,765	288,190	364,270	245,740	120,245	28,825
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	2,678	2,154	167	346	586	540	455	60
67	dollars 1954...	587,736	562,692	158,164	178,053	115,795	63,735	43,950	2,995
68	tons 1954...	8,159	7,769	2,121	2,260	1,616	1,040	678	54
69	acres on which used 1954...	53,688	50,665	13,023	14,959	10,142	7,176	4,870	495
70	Lime and liming material.....farms reporting 1954...	25	25	5	...	5	5	5	5
71	tons 1954...	55	55	10	...	5	20	5	15
72	dollars 1954...	255	255	40	...	100	65	20	30
73	acres limed 1954...	145	145	50	...	30	20	10	35

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

a sample of farms. See text]

Areas 2 and A—Continued			Area 3												
Economic class—Continued				Economic class											
Other farms			Total all farms	Commercial farms							Other farms				
Part-time	Resi-dential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Resi-dential	Abnormal		
1,261	1,800	14	4,352	2,996	156	524	668	799	647	202	754	600	2	1
1,446	2,115	15	6,747	4,494	187	660	923	1,286	1,058	380	1,190	1,062	1	2
1,550	1,615	37	6,466	4,655	215	502	952	1,200	1,281	505	890	915	6	3
1,061	1,530	14	731	506	42	86	121	139	109	9	110	115	...	4
1,396	2,045	15	6,036	4,134	177	635	880	1,172	955	315	986	916	...	5
460	710	13	2,861	2,017	118	372	493	549	349	136	433	411	...	6
10	...	...	29	29	1	7	10	11	...	...	...	...	...	7
30	25	4	1,143	1,041	67	201	343	238	173	19	61	41	...	8
60	15	3	912	856	36	139	267	258	151	5	41	15	...	9
60	30	1	1,231	1,165	96	253	317	275	185	39	55	11	...	10
60	30	1	1,281	1,215	107	269	323	281	186	49	55	11	...	11
5	...	...	15	15	3	6	6	...	...	...	...	...	...	12
5	...	...	16	16	4	6	6	...	...	...	...	...	...	13
80	5	4	1,366	1,302	92	306	350	350	163	41	59	...	5	14
80	5	5	1,391	1,322	99	309	355	355	163	41	59	...	10	15
10	...	2	532	517	74	139	152	117	28	7	15	...	...	16
10	...	2	540	525	80	141	152	117	28	7	15	...	...	17
615	735	5	4,990	3,848	199	656	875	1,076	834	208	684	458	...	18
660	815	25	6,200	4,985	522	1,042	1,072	1,209	922	218	721	494	...	19
675	550	10	4,812	3,857	187	632	901	1,107	818	212	623	327	5	20
531	330	22	4,111	3,494	208	524	853	997	742	170	355	255	7	21
700	565	26	6,548	5,517	538	1,211	1,275	1,318	920	255	673	343	15	22
541	345	45	4,995	4,336	453	821	1,009	1,109	774	170	380	270	9	23
1,290	1,885	15	5,319	3,625	192	611	820	971	811	220	932	762	...	24
1,550	2,215	36	6,278	4,451	403	877	951	1,087	884	249	1,034	793	...	25
1,211	1,595	...	2,907	923	7	26	115	256	519	...	1,072	907	5	26
1,480	1,395	5	2,763	882	38	38	98	242	466	...	931	945	5	27
1,346	1,845	6	4,721	2,576	35	260	530	820	767	164	1,171	967	7	28
1,516	1,470	...	4,546	2,650	71	189	434	745	936	275	931	960	5	29
1,295	1,745	1	3,131	1,192	14	50	188	393	547	...	1,045	887	7	30
1,411	1,390	...	2,570	985	38	40	149	287	471	...	740	840	5	31
600	1,205	30	1,400	457	1	24	46	87	183	116	340	581	22	32
201	390	...	1,160	604	16	55	75	185	201	72	320	235	1	33
260	205	8	3,430	2,978	147	514	722	883	602	110	341	111	...	34
415	345	2	1,382	879	40	118	179	224	216	102	282	216	5	35
1,275	1,680	14	6,861	4,694	200	693	1,005	1,348	1,099	349	1,143	1,011	13	36
2,270	2,400	44	15,440	12,325	1,847	2,232	2,518	3,249	1,995	484	1,831	1,271	13	37
1,255	1,675	14	6,812	4,650	188	678	999	1,337	1,099	349	1,143	1,006	13	38
1,200	1,580	14	6,648	4,572	182	667	967	1,321	1,086	349	1,112	951	13	39
465	490	...	2,869	2,274	109	349	547	715	461	93	360	235	...	40
715	775	...	4,665	3,768	216	606	965	1,132	737	112	612	285	...	41
150	25	8	1,182	1,086	149	391	260	195	73	18	66	30	...	42
355	45	30	4,127	3,985	1,449	959	586	796	172	23	107	35	...	43
15	5	8	552	542	127	249	105	42	17	2	5	5	...	44
15	5	29	1,151	1,141	590	357	127	47	18	2	5	5	...	45
140	20	1	804	718	65	227	191	161	58	16	61	25	...	46
340	40	1	2,976	2,844	859	602	459	749	154	21	102	30	...	47
1,471	2,085	30	7,364	4,913	204	711	1,022	1,379	1,202	395	1,283	1,143	25	48
991	975	15	5,497	4,035	202	691	887	1,114	957	184	854	601	7	49
846	915	13	4,603	3,273	124	515	693	947	828	166	762	561	7	50
91,790	55,195	5,572	1,307,115	1,176,488	166,700	266,591	280,155	245,920	179,390	37,732	89,530	39,047	2,050	51
450	175	14	3,505	2,959	194	626	793	781	465	100	370	175	1	52
566	260	11	4,181	3,695	251	583	931	1,007	723	200	330	150	6	53
49,955	22,060	56,780	3,899,208	3,823,798	1,757,801	1,244,276	447,709	265,289	93,276	15,447	47,530	26,980	900	54
109,665	33,130	90,140	4,400,731	4,316,501	2,012,022	1,028,175	657,146	423,523	167,485	28,150	40,280	11,950	32,000	55
450	175	6	3,163	2,617	67	440	773	773	464	100	370	175	1	56
...	...	8	342	342	127	186	20	8	1	...	...	...	...	57
936	1,315	19	5,326	3,650	184	534	832	1,057	800	243	842	825	9	58
1,026	990	27	4,939	3,927	253	550	804	1,012	958	350	510	495	7	59
266,675	235,580	175,098	5,201,126	4,866,481	1,933,325	1,224,705	666,888	680,396	292,320	68,847	195,670	120,270	18,705	60
378,570	167,820	124,353	6,415,936	6,185,006	2,440,359	1,756,943	903,194	645,825	343,135	95,550	136,345	65,185	29,400	61
975	1,095	20	6,137	4,555	200	696	1,010	1,295	1,039	315	977	598	7	62
896	515	22	5,629	4,662	260	615	1,019	1,310	1,103	355	545	415	7	63
69,680	47,250	9,055	2,809,433	2,618,786	437,225	720,032	599,014	530,309	273,135	59,071	141,707	46,190	2,750	64
69,915	22,925	16,431	2,295,515	2,182,855	366,667	553,540	509,409	443,464	257,575	52,200	71,390	39,395	1,875	65
290	220	14	1,648	1,402	78	283	372	392	235	42	161	75	10	66
15,480	5,685	3,879	399,941	382,345	107,822	109,399	74,214	61,695	24,344	4,871	12,076	2,460	3,060	67
225	102	63	5,825	5,571	1,458	1,509	1,273	921	342	68	182	30	42	68
1,785	710	528	45,028	42,790	9,014	12,011	10,002	8,056	3,183	524	1,493	270	475	69
...	...	...	5	5	...	...	5	...	...	...	...	...	...	70
...	...	...	20	20	...	...	20	...	...	...	...	...	...	71
...	...	...	185	185	...	...	185	...	...	...	...	...	...	72
...	...	...	80	80	...	...	80	...	...	...	...	...	...	73

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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State							
		Total all farms	Economic class						
			Commercial farms						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
	Livestock on hand:[1]								
1	Horses and mules.....farms reporting 1954...	11,531	8,971	597	1,504	2,152	2,476	1,836	406
2	1950...	15,073	12,206	715	1,598	2,918	3,455	2,574	946
3	number 1954...	35,287	29,896	5,725	5,507	6,486	6,589	4,574	1,015
4	1950...	54,063	47,129	6,844	7,748	11,187	11,042	7,789	2,519
5	All cattle and calves.....farms reporting 1954...	17,795	12,416	621	1,846	3,010	3,476	2,726	737
6	1950...	18,709	14,032	658	1,735	3,407	3,983	3,118	1,131
7	number 1954...	724,640	683,333	139,177	168,780	160,364	128,862	70,068	16,082
8	1950...	550,997	515,907	117,178	111,648	131,052	97,270	47,409	11,350
9	Cows, including heifers that have calved.....farms reporting 1954...	16,719	11,846	568	1,746	2,898	3,351	2,581	702
10	1950...	18,020	13,659	608	1,704	3,326	3,878	3,038	1,105
11	number 1954...	333,827	314,706	60,772	74,328	76,153	60,322	33,971	9,160
12	1950...	267,329	249,106	51,193	54,776	66,084	46,911	24,122	6,020
13	Milk cows.....farms reporting 1954...	14,491	10,238	407	1,437	2,604	3,037	2,207	546
14	1950...	16,676	12,657	479	1,524	3,092	3,695	2,852	1,015
15	number 1954...	93,605	85,083	6,267	18,728	26,949	21,099	9,904	2,136
16	1950...	95,379	86,510	3,730	15,309	28,650	22,830	12,466	3,525
17	All hogs and pigs.....farms reporting 1954...	7,652	5,231	271	739	1,146	1,557	1,273	245
18	1950...	9,983	7,454	322	884	1,696	2,175	1,817	560
19	number 1954...	60,497	51,338	4,183	12,030	13,948	13,327	6,602	1,248
20	1950...	75,679	64,929	8,412	8,811	17,441	16,163	11,882	2,220
21	Chickens 4 months old and over..farms reporting 1954...	11,003	7,300	263	1,018	1,758	2,175	1,574	512
22	1950...	14,375	10,338	389	1,241	2,395	2,946	2,447	920
23	number 1954...	2,177,715	1,929,804	165,914	605,276	453,686	429,525	226,790	48,613
24	1950...	2,583,440	2,292,547	275,172	637,465	579,336	431,963	278,296	90,315
	Livestock and livestock products sold:								
25	Cattle and calves sold alive....farms reporting 1954...	12,362	10,287	524	1,633	2,593	2,961	2,074	502
26	1949...	13,547	11,487	572	1,474	2,988	3,356	2,352	745
27	number 1954...	274,885	264,993	77,953	67,121	56,663	39,730	20,519	3,007
28	1949...	231,874	223,104	77,151	48,945	48,930	31,344	13,644	3,090
29	dollars 1954...	29,089,905	28,313,914	9,848,010	7,705,537	5,314,808	3,514,684	1,693,157	237,718
30	1949...	31,121,110	30,293,702	12,539,181	6,929,826	5,816,288	3,385,582	1,357,830	264,995
31	Hogs and pigs sold alive.....farms reporting 1954...	3,804	2,910	170	384	723	903	638	92
32	1949...	7,558	6,205	257	768	1,388	1,865	1,512	415
33	number 1954...	53,913	47,391	5,608	10,436	13,529	11,004	5,925	889
34	1949...	105,432	95,942	13,961	14,888	23,542	25,263	15,548	2,740
35	dollars 1954...	1,855,249	1,690,431	228,195	409,778	493,991	380,086	162,592	15,789
36	1949...	3,278,026	3,041,611	504,354	510,432	783,470	740,225	441,525	61,605
37	Chickens sold.....farms reporting 1954...	3,255	2,638	111	462	723	730	482	130
38	1949...	4,372	3,484	115	497	926	971	785	190
39	dollars 1954...	2,434,308	2,373,637	1,017,255	754,346	340,336	155,537	90,913	15,250
40	1949...	1,895,783	1,751,299	420,828	431,644	443,968	319,849	116,485	18,525
41	Chicken eggs sold.....farms reporting 1954...	4,780	3,640	123	522	908	1,127	697	263
42	1949...	7,245	5,678	175	736	1,451	1,621	1,275	420
43	dozens 1954...	20,464,820	19,477,768	2,096,926	6,933,476	5,067,232	3,637,299	1,362,840	379,995
44	1949...	24,059,803	22,955,893	3,180,781	7,896,179	5,995,829	3,747,254	1,868,435	267,415
45	dollars 1954...	6,563,563	6,250,533	619,646	2,356,402	1,618,010	1,152,001	408,449	96,025
46	1949...	10,498,266	10,011,342	1,565,463	3,419,958	2,607,971	1,534,475	783,420	100,055
47	Milk sold[2].....gallons 1954...	65,770,084	63,656,176	5,317,634	15,677,729	21,757,739	14,949,963	5,161,675	791,436
48	dollars 1954...	18,750,204	18,256,758	1,991,908	5,102,037	6,212,772	3,596,132	1,186,607	167,302
49	1949...	16,468,252	15,842,937	828,231	3,592,950	6,137,754	3,697,252	1,346,615	240,135
	Specified crops harvested:								
50	Corn for all purposes.....farms reporting 1954...	3,994	3,435	264	806	1,155	699	417	94
51	1949...	4,094	3,546	214	542	1,046	893	641	210
52	acres 1954...	36,452	34,513	6,053	10,142	9,704	5,044	3,062	508
53	1949...	30,025	27,369	4,060	6,203	7,658	4,878	3,450	1,120
54	Corn harvested for grain.....farms reporting 1954...	271	186	15	25	36	57	37	16
55	1949...	763	573	11	25	121	141	180	95
56	acres 1954...	1,627	1,457	336	174	129	593	132	93
57	1949...	5,126	4,356	332	245	1,212	1,042	990	535
58	bushels harvested 1954...	75,340	69,035	22,350	10,110	6,075	22,420	5,680	2,400
59	1949...	125,095	103,945	4,280	9,060	32,450	23,915	22,385	11,855
60	bushels sold 1954...	15,375	13,525	2,550	...	625	10,350	...	...
61	1949...	18,536	15,751	71	2,175	3,560	900	6,615	2,430
62	Winter wheat threshed.....farms reporting 1954...	2,877	2,471	164	532	615	668	417	75
63	1949...	4,024	3,572	244	536	987	959	691	155
64	acres 1954...	262,160	256,579	61,852	88,083	54,855	37,734	12,968	1,087
65	1949...	339,461	332,866	86,490	100,235	77,159	44,527	23,105	1,350
66	bushels harvested 1954...	3,713,359	3,617,359	907,390	1,248,736	754,573	492,411	198,581	15,668
67	1949...	6,048,097	5,934,232	1,524,539	1,783,015	1,380,580	819,820	394,848	31,430
68	bushels sold 1954...	3,210,257	3,144,772	807,067	1,114,942	662,799	394,384	155,250	10,330
69	1949...	4,909,361	4,840,756	1,296,162	1,535,941	1,093,910	644,665	252,808	17,270
70	Spring wheat threshed.....farms reporting 1954...	6,685	5,372	237	791	1,431	1,574	1,050	289
71	1949...	8,254	6,663	242	736	1,658	2,052	1,515	460
72	acres 1954...	85,142	78,207	12,807	17,758	23,694	14,274	7,749	1,925
73	1949...	84,514	75,765	12,052	11,970	18,393	19,410	11,240	2,700
74	bushels harvested 1954...	2,472,857	2,299,277	318,822	567,910	658,303	458,812	241,810	53,620
75	1949...	2,882,999	2,623,311	339,448	448,820	697,378	684,940	368,500	84,225
76	bushels sold 1954...	1,863,085	1,775,810	271,197	486,182	518,858	321,075	148,920	29,578
77	1949...	1,562,780	1,446,597	224,283	244,735	387,709	368,085	178,845	42,940
78	Barley threshed or combined.....farms reporting 1954...	9,133	7,690	418	1,452	2,132	2,139	1,347	202
79	1949...	9,902	8,580	436	1,181	2,323	2,469	1,736	435
80	acres 1954...	148,297	140,292	22,515	41,552	35,813	25,689	13,229	1,494
81	1949...	125,432	117,641	20,315	22,532	32,619	24,895	14,390	2,890
82	bushels harvested 1954...	5,747,216	5,464,286	838,297	1,653,539	1,433,113	1,025,962	468,742	44,633
83	1949...	5,903,314	5,600,786	1,016,404	1,167,442	1,562,700	1,177,910	572,175	104,155
84	bushels sold 1954...	1,890,254	1,805,784	283,523	581,359	465,800	301,582	163,845	9,675
85	1949...	1,842,871	1,765,428	420,925	277,178	494,590	352,485	180,700	39,550
86	Hay cut.....acres 1954...	~~504,917~~	~~466,947~~	~~93,164~~	~~100,612~~	~~125,958~~	~~96,488~~	~~58,742~~	~~12,997~~
87	1949...	513,882	478,710	81,398	91,331	119,727	104,885	63,937	17,432
88	tons 1954...	~~1,095,345~~	~~1,028,568~~	~~148,473~~	~~257,423~~	~~269,094~~	~~208,572~~	~~115,829~~	~~23,177~~

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

Hay cut 1954	acres 546,237	508,267	73,634	111,872	139,227	105,260	64,102	14,172
	tons 1,184,350	1,111,573	159,723	285,143	297,249	225,872	126,579	26,007

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

a sample of farms. See text]

The State--Continued			Area 1											
Economic class—Continued				Economic class										
Other farms			Total all farms	Commercial farms							Other farms			
Part-time	Resi-dential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Resi-dential	Abnormal	
1,438	1,107	15	3,817	3,329	267	604	827	919	595	117	316	166	6	1
1,540	1,300	27	5,172	4,700	331	698	1,208	1,446	761	256	355	110	7	2
3,136	2,090	165	13,434	12,383	4,091	1,886	2,450	2,325	1,369	262	746	291	14	3
3,340	2,990	604	18,266	17,152	2,549	3,289	4,224	4,374	2,122	594	730	335	49	4
2,633	2,727	19	6,114	4,850	262	778	1,177	1,446	990	197	740	522	2	5
2,505	2,120	52	6,426	5,424	330	762	1,375	1,665	961	331	705	290	7	6
27,675	9,641	3,991	253,186	244,593	54,106	58,885	61,626	42,648	23,078	4,250	6,495	2,016	82	7
18,990	6,000	10,100	198,359	192,015	49,932	44,612	47,471	35,180	12,300	2,520	4,445	825	1,074	8
2,428	2,427	18	5,827	4,664	243	725	1,138	1,406	955	197	710	452	1	9
2,365	1,945	51	6,247	5,296	308	747	1,350	1,625	941	325	685	260	6	10
13,008	4,104	2,009	105,653	102,253	21,033	22,201	27,312	18,474	10,943	2,290	2,625	774	1	11
9,780	3,175	5,268	85,277	82,211	18,345	18,674	22,030	15,865	5,947	1,350	2,305	335	426	12
2,067	2,176	10	5,087	4,050	148	635	1,008	1,323	799	137	625	411	1	13
2,215	1,765	39	5,854	4,983	237	655	1,290	1,580	926	295	645	220	6	14
5,209	3,072	241	38,929	36,556	1,482	8,313	11,792	10,788	3,561	620	1,770	602	1	15
5,350	2,625	894	42,111	39,860	2,227	7,781	13,389	11,065	4,338	1,060	1,785	290	176	16
1,283	1,135	3	2,198	1,713	113	326	384	520	329	41	325	160	...	17
1,425	1,075	29	2,798	2,407	130	325	541	800	491	120	295	90	6	18
5,448	2,985	726	22,908	21,193	2,747	7,290	3,469	5,313	2,182	192	1,185	530	...	19
5,820	3,375	1,555	21,134	19,463	2,248	2,758	6,690	4,965	2,402	400	1,115	265	291	20
1,833	1,852	18	3,213	2,451	92	392	586	821	444	116	470	291	1	21
2,185	1,825	27	4,292	3,557	153	473	895	1,140	676	220	555	175	5	22
145,863	71,284	30,764	612,781	567,226	17,444	279,584	85,867	129,905	45,311	9,115	34,800	10,749	6	23
163,925	82,895	44,073	589,754	542,564	27,617	133,108	169,352	141,025	54,797	16,665	37,210	4,855	5,125	24
1,647	410	18	4,677	4,091	231	703	1,057	1,225	749	126	465	120	1	25
1,430	600	30	5,041	4,515	272	663	1,264	1,435	726	155	450	70	6	26
7,593	700	1,599	98,628	96,718	34,404	23,472	19,084	12,217	6,715	826	1,630	210	70	27
4,080	910	3,780	86,040	84,665	32,214	21,186	16,927	10,485	3,298	555	1,155	90	130	28
573,272	43,275	159,444	12,012,016	11,849,231	4,697,622	3,135,610	2,142,352	1,205,093	586,854	81,700	140,345	12,440	10,000	29
394,550	60,675	372,183	12,628,839	12,494,589	5,527,633	3,119,081	2,218,910	1,236,585	351,940	40,440	98,880	11,240	24,130	30
636	250	8	1,215	1,015	81	199	224	290	205	16	135	65	...	31
915	410	28	2,245	2,020	116	300	494	655	360	95	205	15	5	32
4,843	1,230	449	21,767	20,407	3,975	6,129	3,939	4,296	2,001	67	1,120	240	...	33
6,355	2,105	1,030	28,006	26,661	1,852	4,832	8,792	6,930	3,625	630	1,120	125	100	34
127,073	21,865	15,880	769,561	733,586	157,574	226,269	144,419	155,291	47,500	2,533	30,610	5,365	...	35
157,030	36,295	43,090	935,624	897,069	71,156	182,008	320,545	208,390	101,980	12,990	32,740	1,450	4,365	36
381	221	15	987	891	40	195	209	282	135	30	65	31	...	37
595	265	28	1,160	1,034	30	136	318	330	175	45	100	20	6	38
40,570	10,551	9,550	799,394	787,938	187,199	455,666	71,093	46,830	24,995	2,155	9,505	1,951	...	39
97,240	11,255	35,989	470,192	443,035	80,859	74,813	155,868	108,245	19,830	3,420	14,200	445	12,512	40
752	376	12	1,507	1,231	36	225	263	434	203	70	215	61	...	41
1,050	490	27	2,238	1,938	44	255	574	625	330	110	230	65	5	42
631,065	67,175	288,812	5,443,095	5,246,940	124,355	2,815,443	715,401	1,030,666	370,845	190,230	183,085	13,070	...	43
634,145	87,265	382,500	4,898,661	4,732,071	265,754	1,493,167	1,460,785	1,123,250	318,555	70,560	107,545	7,045	52,000	44
194,297	22,444	96,289	1,858,898	1,799,879	42,756	1,016,627	252,579	335,700	111,712	40,505	55,775	3,244	...	45
267,375	35,995	183,554	2,027,933	1,955,693	122,658	566,630	628,830	481,325	134,700	21,550	43,525	2,715	26,000	46
685,122	240,420	188,366	31,327,625	30,367,815	1,213,388	7,127,018	10,426,455	8,930,942	2,389,889	280,123	860,821	98,989	...	47
373,792	55,645	64,009	8,074,027	7,850,192	361,316	2,069,629	2,751,105	2,084,037	524,835	59,270	199,775	24,060	...	48
361,125	25,205	238,985	8,151,801	7,895,746	553,585	1,716,618	2,851,223	2,048,090	635,140	91,090	206,365	6,975	42,715	49
396	155	8	1,044	999	74	288	357	199	71	10	30	15	...	50
300	220	28	972	937	89	183	330	240	80	15	30	...	5	51
1,442	370	127	9,407	9,247	1,467	3,389	2,696	1,285	345	65	105	55	...	52
1,775	455	426	7,345	7,115	1,545	2,055	1,940	1,255	285	35	130	...	100	53
65	20	...	16	6	6	...	...	...	...	...	10	...	...	54
85	100	5	41	41	1	5	15	5	10	5	...	...	...	55
145	25	...	51	41	41	...	...	...	...	...	10	...	...	56
385	300	85	128	128	8	55	25	15	10	15	...	...	...	57
5,000	1,305	...	2,325	2,000	2,000	...	...	...	...	...	325	...	...	58
14,825	4,900	1,425	5,800	5,800	250	3,000	810	540	500	700	...	...	...	59
1,825	25	...	750	750	750	...	...	...	...	...	...	...	...	60
2,500	285	...	2,496	2,496	71	2,175	...	...	250	...	...	...	...	61
278	116	12	1,085	1,039	78	226	280	302	133	20	35	5	6	62
321	115	16	1,642	1,561	122	256	482	415	231	55	65	10	6	63
3,496	595	1,490	136,638	134,473	36,897	46,900	27,041	17,800	5,540	295	830	25	1,310	64
4,565	705	1,325	176,489	174,184	48,973	62,334	34,722	19,020	8,625	510	1,135	35	1,135	65
52,995	9,555	33,450	1,929,299	1,888,024	539,746	641,465	374,437	251,861	74,590	5,925	9,400	375	31,500	66
76,850	9,890	27,125	3,422,668	3,377,693	911,466	1,196,307	670,517	404,250	182,728	12,425	22,600	875	21,500	67
32,140	3,060	30,285	1,747,242	1,710,832	503,565	578,820	342,203	217,094	65,280	3,870	7,060	350	29,000	68
42,430	2,350	23,825	2,898,962	2,869,647	793,895	1,056,177	558,097	336,755	118,093	6,630	9,990	625	18,700	69
842	450	21	2,588	2,313	116	358	594	766	389	90	210	65	...	70
995	570	26	2,911	2,606	128	323	720	830	480	125	255	45	5	71
4,979	1,640	316	45,986	44,346	6,282	9,947	16,408	7,724	3,270	715	1,425	215	...	72
6,160	1,970	619	36,425	34,840	7,966	5,570	8,609	8,525	3,545	625	1,255	215	115	73
132,160	33,765	7,655	1,199,381	1,160,011	142,207	292,926	385,760	223,188	98,510	17,420	35,585	3,785	...	74
186,230	49,090	24,368	1,259,563	1,204,993	190,388	213,145	333,620	318,575	126,820	22,445	48,480	5,190	900	75
77,855	5,450	3,970	938,286	913,836	121,444	250,095	318,751	156,161	58,015	9,370	23,650	800	...	76
93,685	12,230	10,268	790,678	770,348	130,224	133,620	229,389	196,110	68,695	12,310	17,140	2,440	750	77
940	480	23	3,942	3,562	195	692	1,000	1,068	537	70	255	120	5	78
875	420	27	4,083	3,763	222	560	1,041	1,130	650	160	255	60	5	79
5,567	1,955	483	79,862	77,522	11,305	24,419	19,939	15,095	6,279	485	1,775	500	65	80
5,495	1,725	571	55,237	53,442	7,711	10,966	16,355	11,875	5,460	1,075	1,465	195	135	81
211,530	61,260	10,140	2,938,714	2,847,424	403,106	896,893	768,887	571,903	189,685	16,950	70,565	17,975	2,750	82
217,835	53,880	30,813	2,815,474	2,730,014	383,648	620,548	808,728	624,275	241,300	51,515	69,535	7,325	8,600	83
70,465	9,465	4,540	1,052,307	1,015,937	142,263	333,627	285,340	184,247	67,635	2,825	28,770	4,850	2,750	84
67,525	5,085	4,833	916,341	884,671	65,158	183,408	295,380	211,050	102,875	26,800	28,875	795	2,000	85
24,794	10,495	2,681	233,994	223,584	39,572	47,554	62,475	43,285	25,783	4,915	8,335	1,865	210	86
23,495	9,235	2,442	219,530	211,825	45,964	43,001	54,054	42,780	21,259	4,767	6,050	1,305	350	87
47,592	21,000	4,185	475,943	458,034	64,741	119,224	125,725	95,971	45,088	7,285	14,510	3,120	279	88

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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Areas 2 and A							
		Total all farms	Economic class						
			Commercial farms						
			Total	Class I	Class II	Class III	Class IV	Class V	Class VI
	Livestock on hand: [1]								
1	Horses and mules.....farms reporting 1954...	3,124	2,060	167	331	528	489	438	107
2	1950...	4,269	3,022	146	324	782	860	675	235
3	number 1954...	6,930	4,930	853	862	1,150	991	841	233
4	1950...	11,572	9,367	1,473	939	2,550	2,185	1,680	540
5	All cattle and calves.....farms reporting 1954...	5,356	3,201	184	476	910	755	674	202
6	1950...	5,666	3,599	120	382	1,017	1,035	810	235
7	number 1954...	129,967	118,930	23,361	30,974	30,698	18,197	12,458	3,242
8	1950...	94,260	85,865	19,150	12,255	27,300	18,175	6,985	2,000
9	Cows, including heifers that have calved.....farms reporting 1954...	4,768	2,933	153	444	865	695	594	182
10	1950...	5,267	3,430	96	372	997	985	765	215
11	number 1954...	52,621	48,428	9,141	12,069	13,297	7,180	5,109	1,632
12	1950...	45,025	40,686	8,564	6,009	13,493	8,410	3,150	1,060
13	Milk cows.....farms reporting 1954...	4,170	2,535	125	339	807	605	518	141
14	1950...	4,979	3,232	75	355	927	930	740	205
15	number 1954...	26,804	23,898	3,217	5,885	8,951	3,293	2,116	436
16	1950...	25,570	21,987	569	3,885	9,413	4,725	2,845	550
17	All hogs and pigs.....farms reporting 1954...	2,139	1,151	70	148	279	299	300	55
18	1950...	2,803	1,716	56	203	472	460	405	120
19	number 1954...	17,647	13,261	503	2,781	5,881	2,286	1,460	350
20	1950...	22,640	16,981	4,650	1,433	4,128	3,835	2,455	480
21	Chickens 4 months old and over..farms reporting 1954...	3,723	2,100	83	274	553	528	481	181
22	1950...	5,134	3,192	99	412	796	805	830	250
23	number 1954...	1,126,585	974,722	110,956	251,897	278,670	177,915	126,920	28,364
24	1950...	1,498,247	1,322,039	213,499	431,700	333,765	163,450	148,925	30,700
	Livestock and livestock products sold:								
25	Cattle and calves sold alive....farms reporting 1954...	3,001	2,431	135	419	744	578	448	107
26	1949...	3,460	2,718	98	284	866	835	470	165
27	number 1954...	53,958	51,838	19,342	12,792	9,684	5,735	3,761	524
28	1949...	42,027	40,302	16,917	4,715	9,730	6,380	1,895	665
29	dollars 1954...	6,031,730	5,860,731	2,472,288	1,571,645	877,936	562,427	338,375	38,060
30	1949...	5,907,021	5,745,538	3,018,379	748,974	1,092,415	648,025	170,815	66,930
31	Hogs and pigs sold alive.....farms reporting 1954...	975	647	40	79	192	166	150	20
32	1949...	1,996	1,399	44	153	357	430	330	85
33	number 1954...	14,916	12,157	787	2,845	4,852	2,108	1,405	160
34	1949...	26,993	22,008	4,981	1,354	5,363	6,155	3,790	365
35	dollars 1954...	539,731	472,076	36,739	131,058	194,345	68,349	38,830	2,755
36	1949...	818,686	694,326	194,540	51,621	151,190	170,195	116,770	10,010
37	Chickens sold.....farms reporting 1954...	1,416	1,120	57	187	351	255	210	60
38	1949...	2,075	1,543	60	277	451	350	350	55
39	dollars 1954...	1,392,190	1,356,605	776,465	226,010	214,030	81,995	53,260	4,845
40	1949...	1,179,616	1,080,129	315,489	321,000	244,095	138,320	55,135	6,090
41	Chicken eggs sold.....farms reporting 1954...	1,826	1,283	53	178	377	315	255	105
42	1949...	2,968	2,106	68	322	561	545	505	105
43	dozens 1954...	11,367,144	10,676,427	1,574,188	3,283,565	3,486,221	1,538,383	654,910	139,160
44	1949...	15,794,041	15,040,481	2,616,271	5,591,360	3,891,080	1,776,025	1,074,645	91,100
45	dollars 1954...	3,484,071	3,264,313	463,627	1,036,956	1,067,630	472,985	185,315	37,800
46	1949...	7,088,009	6,751,815	1,338,904	2,507,800	1,703,241	724,415	440,620	36,835
47	Milk sold[2].....gallons 1954...	18,777,551	18,229,514	2,825,018	4,992,820	7,185,285	2,234,395	884,215	107,781
48	dollars 1954...	6,188,778	6,051,289	1,144,568	1,731,799	2,330,241	573,684	244,497	26,500
49	1949...	5,098,274	4,821,819	161,356	1,199,270	2,397,248	768,500	267,650	27,795
	Specified crops harvested:								
50	Corn for all purposes.....farms reporting 1954...	1,432	1,255	99	258	483	225	140	50
51	1949...	1,437	1,210	48	160	387	315	220	80
52	acres 1954...	12,084	11,452	1,887	3,119	3,640	1,266	1,235	305
53	1949...	9,223	7,908	1,034	1,515	2,639	1,650	795	275
54	Corn harvested for grain.....farms reporting 1954...	136	101	5	16	20	20	25	15
55	1949...	242	197	1	15	51	60	40	30
56	acres 1954...	390	330	10	75	50	40	65	90
57	1949...	1,884	1,659	12	160	667	600	105	115
58	bushels harvested 1954...	19,745	16,575	450	5,410	2,575	2,250	3,690	2,200
59	1949...	41,400	38,005	150	5,460	9,715	16,235	2,365	4,080
60	bushels sold 1954...	1,950	500	...	...	500	...	...	...
61	1949...	5,135	5,135	...	...	3,000	...	200	1,935
62	Winter wheat threshed.....farms reporting 1954...	481	360	37	109	64	70	75	5
63	1949...	726	555	44	46	190	120	110	45
64	acres 1954...	30,714	29,369	10,651	10,445	3,205	3,703	1,295	70
65	1949...	41,706	39,931	18,625	6,201	8,785	2,870	3,145	305
66	bushels harvested 1954...	428,796	406,066	150,939	141,247	41,724	45,236	24,715	2,205
67	1949...	766,993	735,303	332,258	92,625	192,915	56,520	52,170	8,815
68	bushels sold 1954...	356,990	342,830	122,990	125,542	31,930	42,013	18,150	2,205
69	1949...	615,825	595,655	292,380	70,230	147,315	45,105	33,100	7,525
70	Spring wheat threshed.....farms reporting 1954...	2,566	1,905	95	316	532	450	377	135
71	1949...	3,058	2,302	65	282	605	670	520	160
72	acres 1954...	22,051	19,110	2,313	5,381	4,463	3,593	2,425	935
73	1949...	25,378	21,744	2,430	3,874	5,330	5,335	3,740	1,035
74	bushels harvested 1954...	835,047	748,912	92,605	211,555	181,422	149,245	85,085	29,000
75	1949...	978,133	849,730	102,490	161,165	217,380	197,725	136,205	34,765
76	bushels sold 1954...	637,959	587,719	74,059	184,825	139,277	111,573	58,800	19,185
77	1949...	522,620	457,577	67,602	77,005	99,925	107,635	80,760	24,650
78	Barley threshed or combined....farms reporting 1954...	2,730	2,068	120	350	599	492	436	71
79	1949...	2,710	2,154	90	248	651	615	455	95
80	acres 1954...	29,637	26,394	5,081	6,816	6,427	4,419	3,296	355
81	1949...	29,303	26,379	7,181	3,424	7,134	5,025	2,830	785
82	bushels harvested 1954...	1,303,911	1,182,376	194,550	323,300	302,901	201,095	148,780	11,750
83	1949...	1,450,546	1,337,153	410,068	190,980	364,225	237,135	109,870	24,875
84	bushels sold 1954...	421,442	384,697	103,560	87,347	83,950	57,010	52,180	650
85	1949...	585,511	553,903	316,418	40,640	91,090	69,750	24,755	11,250
86	Hay cut.....acres 1954...	92,523	81,400	12,522	18,391	21,301	14,513	11,748	2,925
87	1949...	82,320	71,935	10,158	10,917	22,145	15,065	9,985	3,665
88	tons 1954...	274,125	246,105	38,618	62,705	63,867	41,380	31,600	7,935

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

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

a sample of farms. See text]

Areas 2 and A—Continued			Area 3											
Economic class—Continued				Economic class										
Other farms			Total all farms	Commercial farms							Other farms			
Part-time	Residential	Abnormal		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	Part-time	Residential	Abnormal	
461	595	8	4,590	3,582	163	569	797	1,068	803	182	661	346	1	1
585	650	12	5,632	4,484	238	576	928	1,149	1,138	455	600	540	8	2
911	1,060	29	14,923	12,583	781	2,759	2,886	3,273	2,364	520	1,479	739	122	3
1,005	1,155	45	24,225	20,610	2,822	3,520	4,413	4,483	3,987	1,385	1,605	1,500	510	4
821	1,325	9	6,325	4,365	175	592	923	1,275	1,062	338	1,072	880	8	5
980	1,050	37	6,617	5,009	208	591	1,015	1,283	1,347	565	820	780	8	6
6,142	4,205	690	341,487	319,810	61,710	78,921	68,040	68,017	34,532	8,590	15,038	3,420	3,219	7
4,515	2,525	1,355	258,378	238,027	48,096	54,781	56,281	43,915	28,124	6,830	10,030	2,650	7,671	8
681	1,145	9	6,124	4,249	172	577	895	1,250	1,032	323	1,037	830	8	9
880	920	37	6,506	4,933	204	585	979	1,268	1,332	565	800	765	8	10
2,161	1,735	297	175,553	164,025	30,598	40,058	35,544	34,668	17,919	5,238	8,222	1,595	1,711	11
2,265	1,305	769	137,027	126,209	24,284	30,093	30,561	22,636	15,025	3,610	5,210	1,535	4,073	12
601	1,025	9	5,234	3,653	134	463	789	1,109	890	268	841	740	...	13
840	880	27	5,843	4,442	167	514	875	1,185	1,186	515	730	665	6	14
1,351	1,315	240	27,872	24,629	1,568	4,530	6,206	7,018	4,227	1,080	2,088	1,155	...	15
1,670	1,230	683	27,698	24,663	934	3,643	5,848	7,040	5,283	1,915	1,895	1,105	35	16
390	595	3	3,315	2,367	88	265	483	738	644	149	568	380	...	17
525	540	22	4,382	3,331	136	356	683	915	921	320	605	445	1	18
1,995	1,665	726	19,942	16,884	933	1,959	4,598	5,728	2,960	706	2,268	790	...	19
2,375	2,030	1,254	31,905	28,485	1,514	4,620	6,623	7,363	7,025	1,340	2,330	1,080	10	20
676	930	17	4,067	2,749	88	352	619	826	649	215	687	631	...	21
980	940	22	4,949	3,589	137	356	704	1,001	941	450	650	710	...	22
82,560	38,545	30,758	438,349	387,856	37,514	73,795	89,149	121,705	54,559	11,134	28,503	21,990	...	23
82,865	54,395	38,948	495,439	427,944	34,056	72,657	76,219	127,488	74,574	42,950	43,850	23,645	...	24
411	155	4	4,684	3,765	158	511	792	1,158	877	269	771	135	13	25
470	250	22	5,046	4,254	202	527	858	1,086	1,156	425	510	280	2	26
1,676	260	184	122,299	116,437	24,207	30,857	27,895	21,778	10,043	1,657	4,287	230	1,345	27
1,085	360	280	103,807	98,137	28,020	23,044	22,273	14,479	8,451	1,870	1,840	460	3,370	28
131,960	16,820	22,219	11,046,159	10,603,952	2,678,100	2,998,282	2,294,520	1,747,164	767,928	117,958	300,967	14,015	127,225	29
110,100	20,905	30,478	12,585,250	12,053,575	3,993,169	3,061,771	2,504,963	1,500,972	835,075	157,625	185,570	28,530	317,575	30
210	110	8	1,614	1,248	49	106	307	447	283	56	291	75	...	31
340	235	22	3,317	2,786	97	315	537	780	822	235	370	160	1	32
1,675	635	449	17,230	14,827	846	1,462	4,738	4,600	2,519	662	2,048	355	...	33
2,815	1,260	910	50,433	47,273	7,128	8,702	9,387	12,178	8,133	1,745	2,420	720	20	34
41,760	10,015	15,880	545,957	484,769	33,882	52,451	155,227	156,446	76,262	10,501	54,703	6,485	...	35
65,125	21,310	37,925	1,523,716	1,450,216	238,658	276,803	311,735	361,640	222,775	38,605	59,165	13,535	800	36
191	90	15	852	627	14	80	163	193	137	40	125	100	...	37
345	165	22	1,137	907	25	84	157	291	260	90	150	80	...	38
21,745	4,290	9,550	242,724	229,094	53,591	72,670	55,213	26,712	12,658	8,250	9,320	4,310	...	39
67,450	8,560	23,477	245,975	228,135	24,480	35,831	44,005	73,284	41,520	9,015	15,590	2,250	...	40
341	190	12	1,447	1,126	34	119	268	378	239	88	196	125	...	41
555	285	22	2,039	1,634	63	159	316	451	440	205	265	140	...	42
364,660	37,245	288,812	3,654,581	3,554,401	398,383	834,468	865,610	1,068,250	337,085	50,605	83,320	16,860	...	43
356,965	66,095	330,500	3,367,101	3,183,341	298,756	811,652	643,964	847,979	475,235	105,755	169,635	14,125	...	44
110,499	12,970	96,289	1,220,594	1,186,341	113,263	302,819	297,801	343,316	111,422	17,720	28,023	6,230	...	45
151,110	27,530	157,554	1,382,324	1,303,834	103,901	345,528	275,900	328,735	208,100	41,670	72,740	5,750	...	46
330,062	29,609	188,366	15,664,908	15,058,847	1,279,228	3,557,891	4,145,999	3,784,626	1,887,571	403,532	494,239	111,822	...	47
66,490	6,990	64,009	4,487,399	4,355,277	486,024	1,300,609	1,131,426	938,411	417,275	81,532	107,527	24,595	...	48
77,640	8,510	190,305	3,218,177	3,125,372	113,290	677,062	889,283	880,662	443,825	121,250	77,120	9,720	5,965	49
95	75	7	1,518	1,181	91	260	315	275	206	34	271	65	1	50
110	95	22	1,685	1,399	77	199	329	338	341	115	160	125	1	51
360	150	122	14,961	13,814	2,699	3,634	3,368	2,493	1,482	138	977	165	5	52
845	170	300	13,457	12,346	1,481	2,633	3,079	1,973	2,370	810	800	285	26	53
25	10	...	119	79	4	9	16	37	12	1	30	10	...	54
20	20	5	480	335	9	5	55	76	130	60	65	80	...	55
50	10	...	1,186	1,086	285	99	79	553	67	3	85	15	...	56
45	95	85	3,114	2,569	312	30	520	427	875	405	340	205	...	57
2,475	695	...	53,270	50,460	19,900	4,700	3,500	20,170	1,990	200	2,200	610	...	58
1,210	760	1,425	77,895	60,140	3,880	600	21,925	7,140	19,520	7,075	13,615	4,140	...	59
1,450	...	...	12,675	12,275	1,800	...	125	10,350	...	...	375	25	...	60
...	...	...	10,905	8,120	...	...	560	900	6,165	495	2,500	285	...	61
75	40	6	1,311	1,072	49	197	271	296	209	50	168	71	...	62
111	55	5	1,656	1,456	78	234	315	424	350	55	145	50	5	63
910	255	180	94,808	92,737	14,304	30,738	24,609	16,231	6,133	722	1,756	315	...	64
1,240	385	150	121,266	118,751	18,892	31,700	33,652	22,637	11,335	535	2,190	285	40	65
16,265	4,515	1,950	1,355,264	1,323,269	216,705	466,024	338,412	195,314	99,276	7,538	27,330	4,665	...	66
22,200	4,365	5,125	1,858,436	1,821,236	280,815	494,083	517,148	359,050	159,950	10,190	32,050	4,650	500	67
11,750	1,125	1,285	1,106,025	1,091,110	180,512	410,580	288,666	135,277	71,820	4,255	13,330	1,585	...	68
14,245	800	5,125	1,394,574	1,375,454	209,887	409,534	388,498	262,805	101,615	3,115	18,195	925	...	69
380	265	16	1,531	1,154	26	117	305	358	284	64	252	120	5	70
455	285	16	2,285	1,755	49	131	333	552	515	175	285	240	5	71
1,930	840	171	17,105	14,751	4,212	2,430	2,823	2,957	2,054	275	1,624	585	145	72
2,310	880	444	22,711	19,181	1,656	2,526	4,454	5,550	3,955	1,040	2,595	875	60	73
60,875	20,915	4,345	438,429	390,354	84,010	63,429	91,121	86,379	58,215	7,200	35,700	9,065	3,310	74
78,655	28,080	21,668	645,303	568,588	46,570	74,510	146,378	168,640	105,475	27,015	59,095	15,820	1,800	75
43,810	2,460	3,970	286,840	274,255	75,694	51,262	60,830	53,341	32,105	1,023	10,395	2,190	...	76
48,720	6,805	9,518	249,482	218,672	26,457	34,110	58,395	64,340	29,390	5,980	27,825	2,985	...	77
385	270	7	2,461	2,060	103	410	533	579	374	61	300	90	11	78
340	195	21	3,109	2,663	124	373	631	724	631	180	280	165	1	79
2,295	775	173	38,798	36,376	6,129	10,317	9,447	6,175	3,654	654	1,497	680	245	80
1,920	585	419	40,892	37,820	5,423	8,142	9,130	7,995	6,100	1,030	2,110	945	17	81
83,575	32,540	5,420	1,504,591	1,434,486	240,641	433,346	361,325	252,964	130,277	15,933	57,390	10,745	1,970	82
72,725	19,250	21,418	1,637,294	1,533,619	222,688	355,914	389,747	316,500	221,005	27,765	75,575	27,305	795	83
32,305	3,000	1,440	416,505	405,150	37,700	160,385	96,510	60,325	44,030	6,200	9,390	1,615	350	84
25,700	3,075	2,833	341,019	326,854	39,349	53,130	108,120	71,685	53,070	1,500	12,950	1,215	...	85
5,827	4,655	641	178,400	161,969	21,070	34,667	42,176	37,682	21,813	5,157	10,632	3,975	1,830	86
6,075	3,210	1,100	212,032	194,950	25,276	37,413	43,528	47,040	32,693	9,000	11,370	4,720	992	87
14,712	11,615	1,693	345,875	318,489	45,124	75,404	70,503	71,321	30,141	7,050	18,370	6,265	2,213	88
			219,720	203,283	21,540	45,927	55,451	47,462	26,571	6,332				
			434,282	407,434	47,364	103,214	107,657	88,521	49,891	10,787				

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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State									
		Total all farms	Type of farm								
			Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General: Primarily crop
	FARMS, ACREAGE, AND VALUE										
1	Farms.....number 1954...	23,008	1,224	...	562	356	751	3,544	1,342	4,544	1,335
2	1950...	24,198	1,644	...	786	456	576	3,641	2,162	4,201	1,289
3	Land in farms.....acres 1954...	12,353,578	891,648	...	88,034	21,556	33,369	535,680	155,255	8,289,475	349,555
4	1950...	10,854,289	922,625	...	77,610	22,870	47,755	513,855	259,954	7,110,356	304,135
5	Average size of farm.....acres 1954...	536.9	728.5	...	156.6	60.6	44.4	151.2	115.7	1,824.3	261.8
6	1950...	448.6	561.2	...	98.7	50.2	82.9	141.1	120.2	1,692.5	235.9
	Value of land and buildings:										
7	Average per farm.....dollars 1954...	23,398	41,183	...	27,230	27,396	21,358	25,754	17,757	36,855	31,884
8	1950...	19,094	26,963	...	21,541	19,842	25,709	19,320	15,508	31,401	21,784
9	Average per acre.....dollars 1954...	51.71	54.24	...	162.61	500.34	533.85	169.22	154.91	22.23	143.66
10	1950...	47.52	49.47	...	220.31	410.46	302.17	142.20	140.31	19.42	95.74
11	Proportion of farms reporting value.....percent 1954...	86	86	...	79	86	85	86	86	84	86
	Land in farms according to use:										
12	Cropland harvested.....farms reporting 1954...	20,051	1,224	...	562	356	751	3,459	849	4,065	1,335
13	1949...	21,578	1,644	...	786	456	576	3,556	1,472	3,915	1,276
14	acres 1954...	1,237,280	286,131	...	35,419	12,590	13,785	190,300	37,632	359,505	119,237
15	1949...	1,313,726	324,404	...	40,865	14,850	16,660	179,514	69,997	361,097	93,642
16	1 to 9 acres.....farms reporting 1954...	4,733	10	...	45	95	335	160	270	175	6
17	10 to 19 acres.....farms reporting 1954...	2,668	50	...	45	91	200	280	137	358	56
18	20 to 29 acres.....farms reporting 1954...	2,144	50	...	90	60	101	502	81	454	121
19	30 to 49 acres.....farms reporting 1954...	3,463	170	...	111	45	60	951	150	885	335
20	50 to 99 acres.....farms reporting 1954...	4,091	232	...	221	35	40	1,143	139	1,233	437
21	100 to 199 acres.....farms reporting 1954...	1,896	270	...	31	20	15	378	55	636	281
22	200 to 499 acres.....farms reporting 1954...	815	290	...	16	10	...	42	12	263	94
23	500 acres and over.....farms reporting 1954...	241	152	...	3	...	...	3	5	61	5
24	Cropland used only for pasture..farms reporting 1954...	7,376	310	...	100	70	161	1,786	323	1,842	295
25	1949...	6,836	342	...	156	70	100	1,579	539	1,297	324
26	acres 1954...	281,945	18,470	...	2,064	925	2,150	42,324	6,190	159,917	8,315
27	1949...	322,898	30,850	...	1,922	765	1,215	46,856	20,648	152,832	17,830
28	Cropland not harvested and not pastured.....farms reporting 1954...	6,978	888	...	179	100	200	984	294	1,455	552
29	1949...	7,110	1,044	...	223	126	180	891	514	1,203	445
30	acres 1954...	541,031	263,268	...	5,536	2,130	2,515	31,078	23,574	87,830	34,876
31	1949...	475,729	218,665	...	10,685	985	2,185	22,023	32,463	91,155	21,015
32	Cultivated summer fallow.....farms reporting 1954...	4,212	838	...	107	35	70	592	207	989	248
33	acres 1954...	378,489	218,762	...	2,570	355	565	15,500	17,354	54,743	19,646
34	Other cropland.....farms reporting 1954...	4,004	349	...	98	75	145	534	147	732	367
35	acres 1954...	162,542	44,506	...	2,966	1,775	1,950	15,578	6,220	33,087	15,230
36	Woodland pastured.....farms reporting 1954...	774	99	...	5	...	15	126	3	368	33
37	acres 1954...	972,547	41,818	...	285	...	105	18,238	5,717	524,540	14,516
38	Woodland not pastured.....farms reporting 1954...	290	48	...	...	...	15	30	1	60	16
39	acres 1954...	58,931	26,251	...	...	...	160	1,120	1,800	12,957	62
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	11,334	517	...	211	96	201	2,276	425	3,427	559
41	acres 1954...	8,776,980	211,852	...	38,740	4,010	11,417	202,379	71,600	7,015,031	145,951
42	Improved (see text).....farms reporting 1954...	5,003	152	...	67	25	35	1,190	166	1,672	133
43	acres 1954...	275,351	8,714	...	1,141	425	415	35,442	3,936	174,938	7,038
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	19,074	1,008	...	447	281	616	3,195	1,187	3,793	1,189
45	acres 1954...	484,864	43,858	...	5,990	1,901	3,237	50,241	8,742	129,695	26,598
46	Cropland, total.....farms reporting 1954...	20,872	1,224	...	562	356	751	3,464	932	4,202	1,335
47	1949...	22,222	1,644	...	786	456	576	3,591	1,546	3,962	1,282
48	acres 1954...	2,060,256	567,869	...	43,019	15,645	18,450	263,702	67,396	607,252	162,428
49	1949...	2,112,353	573,919	...	53,472	16,600	20,060	248,393	123,108	605,084	132,487
50	Land pastured, total.....farms reporting 1954...	15,508	750	...	272	151	306	3,229	629	4,063	746
51	1949...	16,330	991	...	451	200	226	3,320	1,126	3,725	808
52	acres 1954...	10,031,472	272,140	...	41,089	4,935	13,672	262,941	83,507	7,699,488	168,782
53	1949...	8,495,400	285,481	...	12,690	3,555	24,670	261,749	133,099	6,393,313	170,598
54	Woodland, total.....farms reporting 1954...	1,012	134	...	5	...	30	146	4	405	49
55	1949...	1,840	242	...	10	15	21	309	71	606	71
56	acres 1954...	1,031,478	68,069	...	285	...	265	19,358	7,517	537,497	14,578
57	1949...	1,572,607	84,284	...	910	85	925	59,992	22,549	1,085,128	32,730
58	Irrigated land in farms.....farms reporting 1954...	19,742	806	...	562	355	741	3,398	834	4,079	1,309
59	1949...	21,311	1,138	...	786	446	571	3,531	1,590	3,905	1,255
60	acres 1954...	1,077,144	42,397	...	35,443	12,195	12,190	216,622	26,059	439,952	106,525
61	1949...	1,151,443	74,718	...	43,030	14,730	16,790	212,745	52,200	431,835	88,083
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	110	46	...	...	...	...	25	1	9	10
63	acres 1954...	8,088	5,675	...	...	...	...	335	90	580	875
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	388	212	...	5	...	...	34	17	50	19
65	acres 1954...	54,128	42,366	...	170	...	...	1,449	940	4,001	2,109
	USE OF COMMERCIAL FERTILIZER										
	Crops on which commercial fertilizer was used, 1954:										
66	Hay and cropland pastured.....farms reporting...	2,882	75	...	55	45	61	735	78	892	272
67	tons...	5,977	138	...	56	21	46	1,590	106	2,449	815
68	acres on which used...	55,095	1,675	...	640	250	570	13,664	900	22,318	7,835
69	Other pasture.....farms reporting...	486	12	...	5	...	5	207	15	130	15
70	tons...	658	33	...	2	...	1	198	31	290	17
71	acres on which used...	7,400	218	...	25	...	15	2,520	235	3,439	205
72	Sugar beets.....farms reporting...	2,061	48	...	401	50	...	466	66	304	344
73	tons...	5,267	91	...	1,575	235	...	737	140	714	981
74	acres on which used...	28,548	527	...	8,259	1,040	...	4,195	740	4,108	5,072
75	Wheat.....farms reporting...	1,167	97	...	123	35	15	197	47	181	193
76	tons...	1,972	317	...	325	39	7	205	52	259	444
77	acres on which used...	25,311	6,324	...	2,325	270	65	2,375	542	3,739	5,525
78	Fruits, vegetables, potatoes, etc....farms reporting...	1,559	19	...	100	215	325	130	25	131	193
79	tons...	3,548	27	...	816	915	414	182	13	250	552
80	acres on which used...	19,187	317	...	3,453	4,630	2,660	1,060	155	1,441	2,977
81	Other crops.....farms reporting...	2,109	78	...	136	60	70	553	63	448	227
82	tons...	3,952	248	...	331	90	47	752	92	965	417
83	acres on which used...	31,387	2,366	...	2,176	715	235	6,565	662	9,894	4,430

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

a sample of farms. See text]

The State--Continued			Area 1														
Type of farm—Continued				Type of farm													
General—Con.		Miscellaneous and unclassified	Total all farms	Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified	
Primarily livestock	Crop and livestock											Primarily crop	Primarily livestock	Crop and livestock		
259	1,131	7,960	7,474	602	...	206	55	100	1,707	460	1,686	372	91	411	1,784	1
389	1,732	7,322	7,646	836	...	350	66	96	1,737	578	1,373	317	182	731	1,380	2
75,041	308,922	1,605,043	4,470,536	469,649	...	18,513	5,520	5,740	236,363	77,940	3,208,476	87,745	22,376	102,842	235,372	3
90,124	344,857	1,160,148	3,679,785	452,892	...	29,760	4,940	7,565	239,553	102,178	2,440,590	79,275	56,183	118,410	148,439	4
289.7	273.1	201.6	598.1	780.1	...	89.9	100.4	57.4	138.5	169.4	1,903.0	235.9	245.9	250.2	131.9	5
231.7	199.1	158.4	481.3	541.7	...	85.0	74.8	78.8	137.9	176.8	1,777.6	250.1	308.7	162.0	107.6	6
19,539	28,278	11,035	25,451	48,841	...	25,688	38,550	20,229	22,110	17,478	39,171	31,745	18,562	26,721	8,032	7
20,689	20,682	9,196	22,151	31,653	...	21,239	17,447	29,580	19,360	18,184	37,020	20,858	21,334	20,444	7,689	8
72.64	100.41	151.96	43.23	61.52	...	273.09	315.66	371.38	163.81	104.63	20.82	164.96	73.15	101.62	71.44	9
86.59	110.66	142.74	47.27	58.22	...	249.79	233.10	352.09	139.41	104.37	21.50	90.38	63.64	134.29	64.58	10
95	85	88	85	88	...	71	73	85	86	78	84	90	94	88	84	11
259	1,131	6,060	6,543	602	...	206	55	100	1,677	289	1,536	372	91	411	1,204	12
389	1,732	5,776	7,030	836	...	350	66	96	1,702	442	1,322	311	182	731	992	13
14,556	94,729	73,396	563,343	168,068	...	13,335	3,795	2,145	96,050	17,027	169,101	36,115	5,363	33,854	18,490	14
20,300	113,291	79,106	567,991	170,648	...	19,370	2,475	5,910	93,510	31,056	142,382	26,705	9,167	50,403	16,365	15
5	15	3,617	859	...	...	20	10	35	65	65	43	1	5	10	605	16
20	30	1,401	598	20	...	10	5	15	115	25	72	...	10	10	316	17
50	132	503	717	20	...	25	5	20	250	11	156	20	10	50	150	18
95	258	403	1,316	55	...	40	15	25	461	75	338	97	25	95	90	19
70	439	102	1,685	86	...	90	10	5	573	62	511	131	32	155	30	20
8	177	25	820	174	...	15	5	...	182	42	242	80	6	62	12	21
11	69	8	402	152	...	5	5	...	29	6	136	42	3	24	...	22
...	11	1	146	95	...	1	...	...	2	3	38	1	...	5	1	23
98	491	1,900	2,549	164	...	50	20	20	796	118	618	66	40	203	454	24
131	658	1,640	2,241	146	...	80	15	...	686	162	396	106	40	300	310	25
2,107	15,089	24,394	73,941	6,491	...	360	515	365	15,251	2,253	41,140	1,470	365	2,731	3,000	26
4,612	13,172	32,196	111,126	19,434	...	760	165	...	12,725	6,729	53,638	8,425	1,700	4,555	2,995	27
113	432	1,781	2,102	459	...	36	5	20	426	93	528	104	25	116	290	28
148	641	1,695	2,207	533	...	65	21	30	420	150	369	71	56	261	231	29
5,702	30,248	54,274	257,146	154,986	...	495	50	170	11,331	11,593	41,609	10,329	1,879	10,132	14,572	30
7,550	26,562	42,441	192,988	127,453	...	990	150	395	9,840	14,448	18,322	2,235	1,845	11,435	5,875	31
70	281	775	1,623	436	...	16	...	10	317	82	426	74	24	99	139	32
4,015	20,116	24,863	205,082	133,999	...	290	...	70	7,624	8,519	27,363	7,937	1,677	8,238	9,365	33
66	245	1,246	922	168	...	26	5	15	175	23	213	53	4	51	189	34
1,687	10,132	29,411	52,064	20,987	...	205	50	100	3,707	3,074	14,246	2,392	202	1,894	5,207	35
3	20	102	194	31	...	...	...	...	50	1	84	6	...	1	21	36
4,600	8,438	354,290	221,657	8,910	...	...	...	...	6,415	892	200,740	4,025	...	400	275	37
...	...	120	64	2	...	...	...	...	15	1	21	...	...	...	25	38
...	...	16,581	9,253	653	...	...	...	...	830	1,800	5,600	...	...	...	370	39
184	616	2,822	4,163	267	...	66	10	55	1,094	171	1,351	156	61	241	691	40
44,169	146,140	885,691	3,234,364	106,965	...	2,238	50	1,420	90,423	39,854	2,708,286	32,014	13,983	50,831	188,300	41
113	282	1,168	1,914	61	...	21	...	5	597	62	671	37	27	118	315	42
3,080	13,176	27,046	81,906	1,592	...	563	...	25	14,010	2,057	53,444	3,080	350	3,370	3,415	43
244	1,021	6,093	6,333	502	...	166	45	80	1,530	384	1,444	325	76	390	1,391	44
3,907	14,278	196,417	110,832	23,576	...	2,085	1,110	1,640	16,063	4,521	42,000	3,792	786	4,894	10,365	45
259	1,131	6,656	6,740	602	...	206	55	100	1,677	315	1,563	372	91	411	1,348	46
389	1,732	6,258	7,143	836	...	350	66	96	1,712	447	1,340	316	182	731	1,067	47
22,365	140,066	152,064	894,430	329,545	...	14,190	4,360	2,680	122,632	30,873	251,850	47,914	7,607	46,717	36,062	48
32,462	153,025	153,743	872,105	317,535	...	21,120	2,790	6,305	116,075	52,233	214,342	37,365	12,712	66,393	25,235	49
224	929	4,209	5,542	385	...	96	25	65	1,542	239	1,515	191	76	371	1,037	50
303	1,381	3,799	5,677	502	...	195	30	46	1,577	342	1,220	232	152	611	770	51
50,876	169,667	1,264,375	3,529,962	122,366	...	2,598	565	1,785	112,089	42,999	2,950,166	37,509	14,348	53,962	191,575	52
51,497	177,429	981,319	2,746,977	124,729	...	5,395	1,765	640	111,153	47,077	2,202,932	48,290	41,385	44,277	119,334	53
3	20	216	255	33	...	...	...	...	65	2	102	6	...	1	46	54
20	130	345	561	42	...	10	...	1	157	38	178	20	20	35	60	55
4,600	8,438	370,871	230,910	9,563	...	...	...	...	7,245	2,692	206,340	4,025	...	400	645	56
6,695	15,060	264,249	516,602	13,533	...	910	...	225	38,788	18,224	411,382	4,800	6,695	5,335	16,710	57
247	1,121	6,290	6,265	344	...	206	55	100	1,622	274	1,521	349	91	407	1,296	58
388	1,682	6,019	6,704	547	...	350	66	91	1,662	426	1,299	305	181	706	1,071	59
14,054	85,189	86,518	398,689	18,884	...	12,492	4,185	1,665	99,360	12,180	173,417	29,213	3,900	26,628	16,765	60
21,975	102,685	92,652	422,468	28,491	...	20,525	2,540	5,540	96,570	19,845	165,174	20,310	8,563	39,655	15,255	61
...	9	10	71	39	...	...	...	...	15	1	3	5	...	3	5	62
...	458	75	6,611	4,638	...	...	...	...	260	90	560	750	...	263	50	63
2	29	20	192	101	...	...	...	...	23	6	26	6	2	18	10	64
583	2,380	130	35,396	28,160	...	...	...	...	1,155	575	2,864	464	583	1,520	75	65
53	223	393	915	30	...	20	...	5	295	22	268	100	31	84	60	66
62	337	357	1,700	54	...	15	...	2	525	30	722	180	36	86	50	67
816	3,416	3,011	17,774	478	...	265	...	60	5,345	320	7,131	2,430	455	910	380	68
10	37	50	236	7	...	5	...	...	96	15	72	5	10	26	...	69
5	61	20	300	32	...	2	...	...	72	31	148	2	5	8	...	70
50	538	155	3,501	213	...	25	...	...	1,530	235	1,278	55	50	115	...	71
27	305	50	1,043	29	...	161	20	...	271	46	199	161	16	130	10	72
37	724	33	2,440	41	...	597	159	...	380	132	415	426	22	259	9	73
406	3,951	250	14,139	243	...	3,494	720	...	2,270	660	2,959	2,240	141	1,372	40	74
20	138	121	538	67	...	46	10	5	122	32	77	96	10	58	15	75
39	211	74	923	251	...	82	10	2	101	20	150	206	14	70	17	76
740	2,621	785	15,348	5,620	...	860	115	15	1,485	267	2,505	2,995	125	1,101	260	77
1	125	295	308	8	...	30	35	55	75	...	12	56	1	26	10	78
1	211	167	730	14	...	41	390	52	57	...	9	124	1	34	8	79
10	1,395	1,089	4,383	196	...	300	1,910	420	410	...	71	735	10	301	30	80
39	198	237	841	51	...	56	15	5	300	31	183	66	17	72	45	81
27	329	654	1,313	123	...	90	40	4	350	38	426	124	16	72	30	82
269	2,525	1,550	12,736	1,176	...	796	310	10	3,040	253	4,865	1,110	129	817	230	83

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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Areas 2 and A									
		Total all farms	Type of farm								
			Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General: Primarily crop
	FARMS, ACREAGE, AND VALUE										
1	Farms.....number 1954...	8,162	210	...	265	271	575	912	607	770	394
2	1950...	8,657	291	...	260	380	425	1,000	1,078	633	396
3	Land in farms.....acres 1954...	1,743,608	73,488	...	18,740	13,801	16,435	93,699	15,811	1,340,316	54,985
4	1950...	1,827,031	76,636	...	13,730	16,320	16,380	97,300	28,927	1,397,439	32,395
5	Average size of farm.....acres 1954...	213.6	349.9	...	70.7	50.9	28.6	102.7	26.0	1,740.7	139.6
6	1950...	211.0	263.4	...	52.8	42.9	38.5	97.3	26.8	2,207.6	81.8
	Value of land and buildings:										
7	Average per farm.....dollars 1954...	23,650	30,877	...	24,911	26,023	21,958	36,906	19,066	45,150	37,888
8	1950...	17,911	24,316	...	21,787	20,628	25,523	24,371	14,322	32,475	22,208
9	Average per acre.....dollars 1954...	132.77	93.93	...	338.26	660.01	893.88	380.28	798.47	29.04	382.69
10	1950...	89.18	94.15	...	417.56	512.75	730.92	279.32	657.43	15.07	290.06
11	Proportion of farms reporting value.....percent 1954...	85	82	...	85	90	88	84	91	78	83
	Land in farms according to use:										
12	Cropland harvested.....farms reporting 1954...	7,157	210	...	265	271	575	902	356	682	394
13	1949...	7,428	291	...	260	380	425	975	670	553	396
14	acres 1954...	236,574	29,598	...	12,250	8,155	10,095	45,616	6,870	45,258	25,209
15	1949...	248,749	39,180	...	8,960	12,050	9,885	41,060	15,087	48,226	19,345
16	1 to 9 acres.....farms reporting 1954...	2,947	...	...	25	75	285	55	165	47	5
17	10 to 19 acres.....farms reporting 1954...	1,094	25	...	35	81	145	75	75	87	46
18	20 to 29 acres.....farms reporting 1954...	793	25	...	50	45	70	140	55	96	85
19	30 to 49 acres.....farms reporting 1954...	954	45	...	50	30	30	250	45	153	120
20	50 to 99 acres.....farms reporting 1954...	955	65	...	95	20	30	296	10	194	80
21	100 to 199 acres.....farms reporting 1954...	282	21	...	5	15	15	76	1	75	35
22	200 to 499 acres.....farms reporting 1954...	102	13	...	5	5	...	10	5	21	21
23	500 acres and over.....farms reporting 1954...	30	16	...	...	...	...	...	...	9	2
24	Cropland used only for pasture..farms reporting 1954...	2,196	38	...	35	50	115	510	141	302	95
25	1949...	2,032	58	...	45	50	75	450	211	134	95
26	acres 1954...	45,934	1,121	...	175	410	1,255	7,755	2,135	23,179	650
27	1949...	42,243	2,236	...	165	555	1,020	16,015	2,085	9,362	620
28	Cropland not harvested and not pastured.....farms reporting 1954...	1,783	94	...	95	75	160	177	95	139	157
29	1949...	1,858	111	...	65	105	110	195	202	110	55
30	acres 1954...	64,925	25,244	...	1,745	1,420	2,080	5,290	2,100	6,280	7,370
31	1949...	55,696	18,049	...	300	835	1,485	3,285	3,880	12,041	1,720
32	Cultivated summer fallow.....farms reporting 1954...	697	88	...	50	25	40	82	45	35	72
33	acres 1954...	43,891	21,209	...	1,185	120	230	2,339	1,525	4,569	5,000
34	Other cropland.....farms reporting 1954...	1,256	52	...	45	55	130	121	50	109	102
35	acres 1954...	21,034	4,035	...	560	1,300	1,850	2,951	575	1,711	2,370
36	Woodland pastured.....farms reporting 1954...	152	5	...	5	...	15	26	...	55	11
37	acres 1954...	121,608	115	...	285	...	105	3,024	...	110,869	5,360
38	Woodland not pastured.....farms reporting 1954...	80	...	...	...	...	15	10	...	13	10
39	acres 1954...	4,223	...	...	...	...	160	100	...	2,987	55
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	2,546	94	...	90	71	85	511	126	393	127
41	acres 1954...	1,237,062	13,941	...	3,065	3,260	1,390	25,248	3,084	1,143,383	14,881
42	Improved (see text).....farms reporting 1954...	920	42	...	20	25	20	201	60	153	21
43	acres 1954...	24,807	556	...	185	425	200	3,360	650	14,479	475
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	6,476	171	...	215	216	480	847	536	605	338
45	acres 1954...	33,282	3,469	...	1,220	556	1,350	6,666	1,622	8,360	1,460
46	Cropland, total.....farms reporting 1954...	7,459	210	...	265	271	575	902	407	702	394
47	1949...	7,706	291	...	260	380	425	985	728	557	396
48	acres 1954...	347,433	55,963	...	14,170	9,985	13,430	58,661	11,105	74,717	33,229
49	1949...	346,688	59,465	...	9,425	13,440	12,390	60,360	21,052	69,629	21,685
50	Land pastured, total.....farms reporting 1954...	4,255	125	...	120	111	170	832	236	615	212
51	1949...	4,701	130	...	160	165	150	900	414	515	271
52	acres 1954...	1,404,604	15,177	...	3,525	3,670	2,750	36,027	5,219	1,277,431	20,891
53	1949...	1,472,220	16,069	...	3,505	1,745	2,665	45,185	7,395	1,321,678	8,565
54	Woodland, total.....farms reporting 1954...	220	5	...	5	...	30	31	...	61	21
55	1949...	433	15	...	...	15	20	75	22	68	35
56	acres 1954...	125,831	115	...	285	...	265	3,124	...	113,856	5,415
57	1949...	99,831	1,010	...	...	85	700	3,040	1,895	85,267	960
58	Irrigated land in farms.....farms reporting 1954...	7,087	188	...	265	270	570	887	356	660	394
59	1949...	7,542	262	...	260	370	425	975	765	582	395
60	acres 1954...	222,417	9,469	...	11,745	7,370	8,840	47,119	5,810	53,848	22,854
61	1949...	242,331	22,190	...	9,780	11,820	10,200	46,655	12,903	49,589	19,385
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	22	1	...	...	...	...	5	...	6	5
63	acres 1954...	302	27	...	...	...	...	35	...	20	125
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	59	15	...	5	...	...	10	5	7	12
65	acres 1954...	4,156	1,800	...	170	...	...	210	25	316	1,610
	USE OF COMMERCIAL FERTILIZER										
	Crops on which commercial fertilizer was used, 1954:										
66	Hay and cropland pastured.....farms reporting...	802	22	...	5	30	35	235	35	131	55
67	tons...	1,402	44	...	5	14	19	540	38	322	188
68	acres on which used...	12,676	847	...	60	180	165	3,910	275	2,834	1,745
69	Other pasture.....farms reporting...	121	5	...	...	...	5	75	...	21	...
70	tons...	164	1	...	...	...	1	77	...	32	...
71	acres on which used...	1,455	5	...	...	...	15	510	...	515	...
72	Sugar beets.....farms reporting...	912	19	...	210	30	...	195	15	89	152
73	tons...	2,318	50	...	737	76	...	357	6	228	446
74	acres on which used...	12,331	284	...	3,695	320	...	1,925	55	973	2,385
75	Wheat.....farms reporting...	509	23	...	65	25	10	65	15	55	75
76	tons...	850	56	...	201	29	5	96	32	67	149
77	acres on which used...	8,045	515	...	1,090	155	50	840	275	855	1,695
78	Fruits, vegetables, potatoes, etc....farms reporting...	1,088	10	...	45	150	255	55	25	107	110
79	tons...	1,772	12	...	76	458	336	125	13	224	288
80	acres on which used...	10,284	115	...	395	2,450	1,980	650	155	1,276	1,580
81	Other crops.....farms reporting...	773	16	...	50	45	40	195	20	125	62
82	tons...	1,639	18	...	95	50	29	313	18	244	126
83	acres on which used...	9,111	115	...	515	405	165	2,515	185	2,070	1,395

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

a sample of farms. See text]

Areas 2 and A—Continued			Area 3													
Type of farm—Continued				Type of farm												
General—Con.		Miscellaneous and unclassified	Total all farms	Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified	
Primarily livestock	Crop and livestock											Primarily crop	Primarily livestock	Crop and livestock		
61	375	3,722	7,372	412	...	91	30	76	925	275	2,088	569	107	345	2,454	1
87	490	3,617	7,895	517	...	176	10	55	904	506	2,195	576	120	511	2,325	2
7,725	45,552	63,056	6,139,434	348,511	...	50,781	2,235	11,194	205,618	61,504	3,740,683	206,825	44,940	160,528	1,306,615	3
8,596	60,535	78,773	5,347,473	393,097	...	34,120	1,610	23,810	177,002	128,849	3,272,327	192,465	25,345	165,912	932,936	4
126.6	121.5	16.9	832.8	845.9	...	558.0	74.5	147.3	222.3	223.6	1,791.5	363.5	420.0	465.3	532.4	5
98.8	123.5	21.8	677.3	760.3	...	193.9	161.0	432.9	195.8	254.6	1,490.8	334.1	211.2	324.7	401.3	6
25,571	35,082	14,439	21,139	34,704	...	37,188	22,167	17,226	21,878	15,255	32,288	28,003	16,760	24,176	8,141	7
26,389	22,977	11,248	17,391	21,207	...	21,775	10,100	20,810	13,813	15,045	27,541	21,995	15,572	18,956	6,880	8
204.02	279.47	949.94	34.50	37.72	...	62.84	210.63	100.50	93.40	63.39	21.29	86.62	45.51	55.47	63.22	9
331.91	269.50	533.86	31.49	30.09	...	113.94	73.72	45.44	75.88	67.39	19.70	67.81	71.14	58.09	68.67	10
98	74	87	89	85	...	82	70	66	89	90	87	87	93	94	91	11
61	375	3,066	6,351	412	...	91	30	76	880	204	1,847	569	107	345	1,790	12
87	490	2,901	7,120	517	...	176	10	55	879	360	2,040	569	120	511	1,883	13
4,040	24,772	24,711	437,363	88,465	...	9,834	640	1,545	48,634	13,735	145,146	57,913	5,153	36,103	30,195	14
3,613	23,025	28,318	496,986	114,576	...	12,535	325	865	44,944	23,854	170,489	47,592	7,520	39,863	34,423	15
...	5	2,285	927	10	...	...	10	15	40	40	85	...	...	...	727	16
10	15	500	976	5	...	...	5	40	90	37	199	10	...	5	585	17
15	66	146	634	5	...	15	10	11	112	15	202	16	25	16	207	18
15	115	101	1,193	70	...	21	...	5	240	30	394	118	55	48	212	19
15	125	25	1,451	81	...	36	5	5	274	67	528	226	23	159	47	20
1	31	7	794	75	...	11	...	...	120	12	319	166	1	84	6	21
5	15	2	311	125	...	6	...	...	3	1	106	31	3	30	6	22
...	3	...	65	41	...	2	...	...	1	2	14	2	...	3	...	23
11	156	743	2,631	108	...	15	...	26	480	64	922	134	47	132	703	24
41	175	698	2,563	138	...	31	5	25	443	166	767	123	50	183	632	25
272	4,173	4,809	162,070	10,858	...	1,529	...	530	19,318	1,802	95,598	6,195	1,470	8,185	16,585	26
907	2,365	6,913	169,529	9,180	...	997	45	195	18,116	11,834	89,832	8,785	2,005	6,252	22,288	27
15	83	693	3,093	335	...	48	20	20	381	106	788	291	73	233	798	28
17	115	773	3,045	400	...	93	...	40	276	162	724	319	75	265	691	29
1,765	2,405	9,226	218,960	83,038	...	3,296	660	265	14,457	9,881	39,941	17,177	2,058	17,711	30,476	30
2,285	1,670	10,146	227,045	73,163	...	9,395	...	305	8,898	14,135	60,792	17,060	3,420	13,457	26,420	31
15	33	212	1,892	314	...	41	10	20	193	80	528	102	31	149	424	32
1,750	1,945	4,019	129,516	63,554	...	1,095	235	265	5,537	7,310	22,811	6,709	588	9,933	11,479	33
5	60	527	1,826	129	...	27	15	...	238	74	410	212	57	134	530	34
15	460	5,207	89,444	19,484	...	2,201	425	...	8,920	2,571	17,130	10,468	1,470	7,778	18,997	35
...	5	30	428	63	...	...	...	...	50	2	229	16	3	14	51	36
...	75	1,775	629,282	32,793	...	...	...	...	8,799	4,825	212,931	5,131	4,600	7,963	352,240	37
...	...	32	146	46	...	...	...	...	5	...	26	6	...	...	63	38
...	...	921	45,455	25,598	...	...	...	...	190	...	4,370	7	...	...	15,290	39
77	207	1,296	2,546	94	...	90	71	85	511	126	393	127	46	168	835	40
28,748	83,533	681,795	1,237,062	13,941	...	3,065	3,260	1,390	25,248	3,084	1,143,383	14,881	1,438	11,776	15,596	41
66	102	557	920	42	...	20	25	20	201	60	153	21	20	62	296	42
2,385	7,801	21,504	24,807	556	...	185	425	200	3,360	650	14,479	475	345	2,005	2,127	43
107	321	2,005	6,476	171	...	215	216	480	847	536	605	338	61	310	2,697	44
2,911	7,033	180,034	33,282	3,469	...	1,220	556	1,350	6,666	1,622	8,360	1,460	210	2,351	6,018	45
107	345	2,011	7,459	210	...	265	271	575	902	407	702	394	61	375	3,297	46
120	511	2,084	7,706	291	...	260	380	425	985	728	557	396	87	490	3,107	47
8,681	61,999	77,256	347,433	55,963	...	14,170	9,985	13,430	58,661	11,105	74,717	33,229	6,077	31,350	38,746	48
12,945	59,572	83,131	346,688	59,465	...	9,425	13,440	12,390	60,360	21,052	69,629	21,685	6,805	27,060	45,377	49
97	270	1,677	4,255	125	...	120	111	170	832	236	615	212	51	288	1,495	50
90	395	1,469	4,701	130	...	160	165	150	900	414	515	271	61	375	1,560	51
34,818	99,681	1,050,620	1,404,604	15,177	...	3,525	3,670	2,750	36,027	5,219	1,277,431	20,891	1,710	16,024	22,180	52
7,920	99,787	832,129	1,472,220	16,069	...	3,505	1,745	2,665	45,185	7,395	1,321,678	8,565	2,192	33,365	29,856	53
3	14	108	220	5	...	5	...	30	31	...	61	21	...	5	62	54
...	60	137	433	15	...	...	15	20	75	22	68	35	...	35	148	55
4,600	7,963	367,530	125,831	115	...	285	...	265	3,124	...	113,856	5,415	...	75	2,696	56
...	9,370	241,020	99,831	1,010	...	...	85	700	3,040	1,895	85,267	960	...	355	6,519	57
100	344	1,923	7,087	188	...	265	270	570	887	356	660	394	56	370	3,071	58
120	511	1,992	7,542	262	...	260	370	425	975	765	582	395	87	465	2,956	59
6,912	32,145	44,049	222,417	9,469	...	11,745	7,370	8,840	47,119	5,810	53,848	22,854	3,242	26,416	25,704	60
8,535	40,415	45,080	242,331	22,190	...	9,780	11,820	10,200	46,655	12,903	49,589	19,385	4,877	22,615	32,317	61
...	1	5	22	1	...	...	...	...	5	...	6	5	...	5	...	62
...	100	25	302	27	...	...	...	...	35	...	20	125	...	95	...	63
...	11	5	59	15	...	5	...	...	10	5	7	12	...	...	5	64
...	860	30	4,156	1,800	...	170	...	...	210	25	316	1,610	...	...	25	65
17	53	170	802	22	...	5	30	35	235	35	131	55	5	86	163	66
24	133	195	1,402	44	...	5	14	19	540	38	322	188	2	118	112	67
211	992	1,635	12,676	847	...	60	180	165	3,910	275	2,834	1,745	150	1,514	996	68
...	6	40	121	5	...	...	...	5	75	...	21	...	...	5	10	69
...	3	17	164	1	...	...	...	1	77	...	32	...	...	50	3	70
...	23	145	1,455	5	...	...	...	15	510	...	515	...	...	400	10	71
5	19	...	912	19	...	210	30	...	195	15	89	152	6	156	40	72
8	78	...	2,318	50	...	737	76	...	357	6	228	446	7	387	24	73
20	340	...	12,331	284	...	3,695	320	...	1,925	55	973	2,385	245	2,239	210	74
...	...	20	509	23	...	65	25	10	65	15	55	75	10	80	86	75
...	...	8	850	56	...	201	29	5	96	32	67	149	25	141	49	76
...	...	90	8,045	515	...	1,090	155	50	840	275	855	1,695	615	1,520	435	77
...	17	36	1,088	10	...	45	150	255	55	25	107	110	...	82	249	78
...	84	12	1,772	12	...	76	458	336	125	13	224	288	...	93	147	79
...	402	68	10,284	115	...	395	2,450	1,980	650	155	1,276	1,580	...	692	991	80
11	59	50	773	16	...	50	45	40	195	20	125	62	11	67	142	81
3	121	22	1,639	18	...	95	50	29	313	18	244	126	8	136	602	82
50	1,067	305	9,111	115	...	515	405	165	2,515	185	2,070	1,395	90	641	1,015	83

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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State									
		Total all farms	Type of farm								
			Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General: Primarily crop
	SPECIFIED FACILITIES AND EQUIPMENT										
1	Telephone.....farms reporting 1954...	17,063	779	...	401	320	635	2,994	1,084	3,062	913
2	Electricity.....farms reporting 1954...	21,945	1,132	...	537	351	716	3,453	1,331	4,190	1,250
3	1950...	21,597	1,291	...	770	431	541	3,551	2,001	3,455	1,094
4	Television set.....farms reporting 1954...	9,806	544	...	265	256	440	1,454	771	1,323	584
5	Piped running water.....farms reporting 1954...	20,808	1,052	...	522	346	696	3,354	1,315	3,965	1,157
6	Home freezer.....farms reporting 1954...	8,649	412	...	192	105	231	1,280	590	2,141	550
7	Electric pig brooder.....farms reporting 1954...	194	15	...	...	...	...	45	10	61	1
8	Power feed grinder.....farms reporting 1954...	2,614	118	...	31	...	25	689	181	985	115
9	Milking machine.....farms reporting 1954...	4,312	162	...	95	...	20	2,625	102	509	158
10	Grain combines.....farms reporting 1954...	3,264	643	...	89	25	10	579	152	777	351
11	number 1954...	3,478	751	...	90	25	10	592	163	825	361
12	Corn pickers.....farms reporting 1954...	46	5	...	...	...	...	15	...	6	5
13	number 1954...	47	5	...	...	...	...	15	...	7	5
14	Pick-up hay balers.....farms reporting 1954...	3,489	213	...	69	15	30	1,049	82	1,160	359
15	number 1954...	3,543	215	...	70	15	30	1,059	88	1,177	365
16	Field forage harvesters.....farms reporting 1954...	1,554	65	...	36	...	10	559	60	537	108
17	number 1954...	1,585	65	...	36	...	10	564	61	555	110
18	Motortrucks.....farms reporting 1954...	14,297	917	...	417	265	536	2,530	816	3,633	980
19	number 1954...	18,134	1,352	...	580	385	626	2,977	1,057	5,189	1,229
20	Tractors, other than garden.....farms reporting 1954...	14,383	1,081	...	442	256	526	2,922	591	3,500	1,145
21	1950...	12,239	1,240	...	561	311	371	2,121	725	2,571	872
22	number 1954...	19,445	1,639	...	672	396	566	3,914	712	5,163	1,804
23	1950...	14,957	1,737	...	736	453	433	2,354	856	3,307	1,183
24	Automobiles.....farms reporting 1954...	18,832	998	...	447	306	631	2,956	1,092	3,686	1,158
25	number 1954...	23,346	1,195	...	536	401	841	3,899	1,275	4,943	1,459
	OFF-FARM WORK AND OTHER INCOME										
	Farm operators—										
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	9,413	264	...	141	65	300	576	495	831	266
27	1949...	8,782	245	...	115	60	115	405	728	651	201
28	Working off their farms, total.....operators reporting 1954...	14,740	656	...	327	145	435	1,927	693	2,106	744
29	1949...	13,407	810	...	332	140	255	1,476	995	1,691	618
30	100 or more days.....operators reporting 1954...	10,503	389	...	160	105	330	820	507	1,108	347
31	1949...	8,812	364	...	130	60	125	596	679	744	261
	FARMS BY CLASS OF WORK POWER										
32	No tractor, horses, or mules.....farms reporting 1954...	5,558	100	...	65	50	170	280	591	333	124
33	No tractor but horses and/or mules.....farms reporting 1954...	3,067	43	...	55	50	55	342	160	711	66
34	Tractor and horses and/or mules....farms reporting 1954...	8,464	514	...	184	80	186	1,853	255	2,905	559
35	Tractor and no horses or mules.....farms reporting 1954...	5,919	567	...	258	176	340	1,069	336	595	586
	FARM LABOR										
	Week of September 26-October 2:										
36	Family and/or hired workers.....farms reporting 1954...	21,040	1,109	...	527	325	681	3,439	1,292	4,363	1,244
37	persons 1954...	47,212	2,058	...	2,703	1,630	2,501	7,546	2,753	10,610	3,306
38	Family workers, including operator.....farms reporting 1954...	20,802	1,101	...	511	325	666	3,408	1,286	4,281	1,213
39	Operators working 1 or more hours.....persons 1954...	20,275	1,078	...	496	320	651	3,338	1,245	4,232	1,207
40	Unpaid members of operator's family.....farms reporting 1954...	8,248	335	...	208	190	295	1,681	697	1,737	447
41	persons 1954...	13,201	497	...	361	355	485	2,742	1,081	2,793	770
42	Hired workers.....farms reporting 1954...	4,037	245	...	184	180	220	676	191	1,330	378
43	persons 1954...	13,736	483	...	1,846	955	1,365	1,466	427	3,585	1,329
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	1,774	100	...	43	30	40	339	107	841	114
45	persons 1954...	3,732	144	...	139	100	120	476	196	2,076	157
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	2,743	171	...	148	170	195	434	98	710	307
47	persons 1954...	10,004	339	...	1,707	855	1,245	990	231	1,509	1,172
	SPECIFIED FARM EXPENDITURES										
48	Specified farm expenditures.....farms reporting 1954...	22,893	1,220	...	562	351	751	3,539	1,342	4,538	1,329
49	Machine hire and/or hired labor.....farms reporting 1954...	17,319	1,031	...	532	316	666	3,017	860	3,932	1,235
50	Machine hire.....farms reporting 1954...	14,663	791	...	466	220	485	2,706	662	3,127	1,072
51	dollars 1954...	4,018,863	381,769	...	282,750	53,700	84,015	722,424	161,706	1,076,213	540,365
52	Hired labor.....farms reporting 1954...	11,555	682	...	467	306	636	2,228	600	3,112	1,013
53	1949...	13,706	1,099	...	660	351	466	2,581	1,055	3,040	933
54	dollars 1954...	13,004,865	583,050	...	693,069	450,885	767,630	1,634,688	642,505	6,257,302	822,119
55	1949...	16,068,502	930,764	...	1,341,130	483,056	1,337,947	1,805,429	1,222,123	6,164,196	906,205
56	$1 to $2,499.....farms reporting 1954...	10,315	622	...	413	261	556	2,057	525	2,512	942
57	$2,500 and over.....farms reporting 1954...	1,240	60	...	54	45	80	171	75	600	71
58	Feed for livestock and poultry..farms reporting 1954...	16,758	572	...	309	190	395	3,122	1,317	3,805	623
59	1949...	16,546	810	...	433	250	315	3,105	1,987	3,224	680
60	dollars 1954...	23,144,840	321,889	...	210,515	63,770	154,990	3,627,051	10,034,246	5,521,693	392,888
61	1949...	26,621,873	381,251	...	232,755	75,925	93,890	3,183,387	12,626,121	7,047,485	320,810
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	18,219	1,147	...	487	325	636	3,303	907	4,186	1,259
63	1949...	16,882	1,364	...	686	371	476	3,066	1,450	3,537	1,012
64	dollars 1954...	7,539,127	783,778	...	306,045	157,600	138,340	1,405,763	344,840	2,634,510	683,298
65	1949...	6,073,620	847,635	...	294,173	142,199	138,356	908,984	477,460	1,836,126	449,460
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	6,530	210	...	486	275	401	1,296	187	1,368	675
67	dollars 1954...	1,565,902	68,713	...	257,225	94,610	36,636	245,520	34,306	352,215	239,725
68	tons 1954...	21,423	852	...	3,090	1,299	521	3,678	434	4,953	3,242
69	acres on which used 1954...	166,549	11,432	...	16,813	6,920	3,530	30,154	3,224	44,898	25,964
70	Lime and liming material.....farms reporting 1954...	41	...	...	...	...	5	5	6	15	...
71	tons 1954...	202	...	...	...	...	5	5	17	50	...
72	dollars 1954...	773	...	...	...	...	20	30	33	290	...
73	acres limed 1954...	385	...	...	...	...	10	30	55	150	...

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

a sample of farms. See text]

The State--Continued			Area 1													
Type of farm--Continued				Type of farm												
General—Con.		Miscellaneous and unclassified	Total all farms	Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified	
Primarily livestock	Crop and livestock											Primarily crop	Primarily livestock	Crop and livestock		
172	863	5,840	5,849	416	...	161	50	85	1,461	394	1,204	307	66	342	1,363	1
258	1,105	7,622	7,274	572	...	206	55	95	1,657	455	1,631	365	91	410	1,737	2
373	1,647	6,443	7,041	748	...	340	66	86	1,707	485	1,175	291	181	701	1,261	3
71	479	3,619	3,250	318	...	80	40	40	753	273	625	208	12	163	738	4
224	1,075	7,102	7,073	536	...	201	55	95	1,634	454	1,573	353	81	403	1,688	5
92	466	2,590	3,038	214	...	100	20	35	573	259	939	137	24	179	558	6
6	26	30	107	15	...	...	...	...	20	...	39	1	1	11	20	7
30	233	207	892	36	...	...	...	...	241	81	355	31	12	91	45	8
74	298	269	2,232	125	...	75	...	10	1,285	52	273	95	36	146	135	9
68	335	235	1,306	347	...	36	5	...	282	61	298	89	10	100	78	10
68	357	236	1,445	423	...	37	5	...	290	68	323	96	10	114	79	11
...	10	5	1	...	...	...	...	...	...	...	1	...	...	...	...	12
...	10	5	1	...	...	...	...	...	...	...	1	...	...	...	...	13
59	270	183	1,157	101	...	16	5	...	423	34	403	87	4	54	30	14
59	276	189	1,172	101	...	16	5	...	428	34	408	92	4	54	30	15
49	103	27	495	16	...	15	...	...	198	27	172	41	6	20	...	16
54	103	27	503	16	...	15	...	...	198	27	180	41	6	20	...	17
178	822	3,203	4,785	453	...	146	45	50	1,196	334	1,292	275	61	268	665	18
217	1,016	3,506	6,266	720	...	208	105	60	1,372	455	1,914	322	64	329	717	19
243	999	2,678	5,013	556	...	166	45	85	1,397	230	1,301	315	86	365	467	20
278	1,336	1,853	4,321	674	...	265	46	66	987	206	852	191	117	601	316	21
299	1,425	2,855	7,148	880	...	249	110	95	1,822	301	2,093	514	95	493	496	22
310	1,612	1,976	5,398	917	...	335	83	98	1,108	238	1,141	263	141	737	337	23
228	980	6,350	6,309	528	...	166	40	80	1,466	390	1,456	338	85	350	1,410	24
280	1,214	7,303	7,901	668	...	189	70	105	1,831	465	1,988	437	104	427	1,617	25
30	241	6,204	2,335	88	...	50	5	20	232	137	265	46	15	73	1,404	26
55	246	5,961	1,931	114	...	30	20	15	175	146	161	45	35	90	1,100	27
141	663	6,903	4,465	306	...	131	20	45	959	241	722	196	60	249	1,536	28
155	747	6,188	3,769	389	...	160	30	50	696	238	490	131	95	310	1,180	29
76	285	6,376	2,750	173	...	50	10	35	360	153	359	76	45	108	1,381	30
70	266	5,517	2,158	193	...	60	20	20	266	173	201	45	55	90	1,035	31
...	26	3,819	1,568	35	...	30	...	15	135	190	120	37	...	5	1,001	32
16	106	1,463	893	11	...	10	10	...	175	40	265	20	5	41	316	33
168	657	1,103	2,924	220	...	61	5	35	875	106	1,050	148	51	195	178	34
75	342	1,575	2,089	336	...	105	40	50	522	124	251	167	35	170	289	35
254	1,086	6,720	7,012	559	...	196	55	90	1,667	445	1,650	350	86	391	1,523	36
550	3,350	10,205	13,981	997	...	504	360	350	3,418	951	3,806	729	164	701	2,001	37
254	1,074	6,683	6,956	552	...	196	55	85	1,666	445	1,619	340	86	390	1,522	38
249	1,053	6,406	6,818	546	...	196	55	80	1,651	414	1,600	335	86	374	1,481	39
140	590	1,928	2,499	155	...	76	25	35	734	220	565	137	30	174	348	40
201	1,015	2,901	3,942	223	...	167	65	35	1,183	353	910	208	56	283	459	41
51	237	345	1,290	131	...	56	30	25	254	89	538	92	12	33	30	42
100	1,282	898	3,221	228	...	141	240	235	584	184	1,296	186	22	44	61	43
21	62	77	691	71	...	11	...	5	137	61	348	27	2	11	18	44
32	119	173	1,293	102	...	11	...	5	184	103	824	29	1	15	19	45
38	193	279	732	71	...	45	30	20	149	34	270	67	11	23	12	46
68	1,163	725	1,928	126	...	130	240	230	400	81	472	157	21	29	42	47
259	1,136	7,866	7,442	598	...	206	55	100	1,702	460	1,680	366	91	416	1,768	48
242	1,034	4,454	6,045	523	...	201	50	100	1,485	358	1,521	365	91	386	965	49
213	900	4,021	5,162	363	...	181	40	80	1,338	276	1,250	307	83	347	897	50
44,785	286,222	384,914	1,592,177	172,220	...	87,105	19,240	12,140	343,027	88,648	481,797	169,480	18,810	99,730	99,980	51
181	824	1,506	4,249	380	...	176	50	100	1,088	278	1,237	308	70	282	280	52
303	1,387	1,831	5,137	552	...	325	46	66	1,292	363	1,095	237	136	616	409	53
68,000	542,032	543,585	4,799,548	369,369	...	145,915	167,345	104,605	646,065	303,940	2,635,904	201,210	16,800	155,890	52,505	54
146,045	763,221	968,386	6,326,210	376,147	...	628,770	66,236	554,432	902,125	524,287	2,474,097	307,455	61,975	319,670	111,016	55
174	774	1,479	3,778	335	...	165	30	95	1,027	232	979	297	69	272	277	56
7	50	27	471	45	...	11	20	5	61	46	258	11	1	10	3	57
236	960	5,229	5,772	241	...	141	20	45	1,525	455	1,456	187	76	343	1,283	58
358	1,412	3,972	5,648	415	...	225	45	10	1,491	528	1,130	206	171	611	816	59
626,815	885,900	1,305,083	9,052,721	175,925	...	77,225	21,560	24,805	1,453,258	3,961,805	2,501,104	220,300	95,925	227,729	293,085	60
418,205	834,890	1,407,154	9,988,700	219,935	...	91,175	24,930	975	1,299,005	4,606,873	2,780,007	65,445	240,990	352,925	306,440	61
259	1,080	4,630	6,143	586	...	181	55	85	1,602	340	1,569	346	91	376	912	62
334	1,552	3,034	5,856	731	...	300	61	81	1,487	431	1,196	251	147	656	515	63
101,145	549,573	434,235	2,924,785	431,493	...	108,255	61,875	13,230	621,780	158,755	1,058,840	176,146	33,345	165,988	95,078	64
99,709	550,128	329,390	2,380,799	443,143	...	148,400	25,514	34,026	423,695	184,602	674,555	112,430	46,594	237,845	49,995	65
81	605	946	2,204	120	...	181	45	65	646	79	470	232	38	213	115	66
17,595	143,712	75,645	578,225	45,659	...	70,305	43,195	4,500	105,934	20,971	137,882	89,155	8,040	43,814	8,770	67
170	1,874	1,310	7,439	514	...	828	599	61	1,493	250	1,890	1,064	94	531	115	68
2,341	14,432	6,841	67,833	7,931	...	5,715	3,065	505	14,005	1,735	18,785	9,540	960	4,647	945	69
5	5	...	11	...	...	...	...	...	5	1	...	...	...	5	...	70
5	120	...	127	...	...	...	...	...	5	2	...	...	...	120	...	71
100	300	...	333	...	...	...	...	...	30	3	...	...	...	300	...	72
30	110	...	160	...	...	...	...	...	30	20	...	...	...	110	...	73

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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)	Areas 2 and A									
		Total all farms	Type of farm								
			Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General: Primarily crop
	SPECIFIED FACILITIES AND EQUIPMENT										
1	Telephone.....farms reporting 1954...	6,862	178	...	200	245	505	800	512	614	336
2	Electricity.....farms reporting 1954...	7,924	205	...	250	271	545	887	602	727	384
3	1950...	8,090	249	...	260	355	400	985	1,052	555	366
4	Television set.....farms reporting 1954...	5,825	149	...	175	216	400	645	467	523	273
5	Piped running water.....farms reporting 1954...	7,699	198	...	240	261	535	872	597	700	368
6	Home freezer.....farms reporting 1954...	2,750	87	...	65	85	155	330	216	296	148
7	Electric pig brooder.....farms reporting 1954...	58	...	...	...	...	...	20	10	13	...
8	Power feed grinder.....farms reporting 1954...	579	13	...	25	...	15	196	56	136	20
9	Milking machine.....farms reporting 1954...	1,168	20	...	20	...	5	811	40	68	20
10	Grain combines.....farms reporting 1954...	727	84	...	50	15	5	166	26	105	78
11	number 1954...	752	92	...	50	15	5	171	26	114	80
12	Corn pickers.....farms reporting 1954...	30	5	...	...	...	...	10	...	...	5
13	number 1954...	30	5	...	...	...	...	10	...	...	5
14	Pick-up hay balers.....farms reporting 1954...	966	57	...	30	10	25	350	20	135	99
15	number 1954...	980	57	...	30	10	25	355	20	137	100
16	Field forage harvesters.....farms reporting 1954...	527	17	...	15	...	5	235	16	117	32
17	number 1954...	542	17	...	15	...	5	240	16	120	34
18	Motortrucks.....farms reporting 1954...	4,522	114	...	205	200	430	672	307	593	274
19	number 1954...	5,668	164	...	275	245	490	837	367	918	375
20	Tractors, other than garden.....farms reporting 1954...	4,558	154	...	205	196	390	827	206	604	339
21	1950...	3,807	170	...	160	255	280	685	266	394	276
22	number 1954...	5,749	206	...	285	261	420	1,167	227	823	490
23	1950...	4,564	238	...	225	355	310	780	315	516	366
24	Automobiles.....farms reporting 1954...	7,204	193	...	225	251	485	877	502	661	363
25	number 1954...	9,167	221	...	270	311	650	1,298	585	959	486
	OFF-FARM WORK AND OTHER INCOME										
	Farm operators—										
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	4,171	70	...	85	60	260	220	275	175	110
27	1949...	4,088	61	...	60	40	90	150	432	160	75
28	Working off their farms, total.....operators reporting 1954...	5,554	115	...	155	120	335	451	295	405	220
29	1949...	5,092	135	...	95	110	185	360	522	253	175
30	100 or more days.....operators reporting 1954...	4,622	95	...	95	90	270	250	265	266	125
31	1949...	4,084	65	...	55	40	90	210	381	161	95
	FARMS BY CLASS OF WORK POWER										
32	No tractor, horses, or mules.....farms reporting 1954...	2,590	30	...	20	35	135	40	331	74	40
33	No tractor but horses and/or mules.....farms reporting 1954...	1,014	26	...	40	40	50	45	70	92	15
34	Tractor and horses and/or mules....farms reporting 1954...	2,110	60	...	75	65	130	437	81	413	141
35	Tractor and no horses or mules.....farms reporting 1954...	2,448	94	...	130	131	260	390	125	191	198
	FARM LABOR										
	Week of September 26-October 2:										
36	Family and/or hired workers.....farms reporting 1954...	7,167	180	...	240	245	525	887	572	704	368
37	persons 1954...	17,791	349	...	1,095	1,095	1,955	2,151	1,165	1,805	1,206
38	Family workers, including operator.....farms reporting 1954...	7,034	180	...	225	245	515	862	567	683	352
39	Operators working 1 or more hours.....persons 1954...	6,809	175	...	220	240	505	827	562	673	352
40	Unpaid members of operator's family.....farms reporting 1954...	2,880	58	...	105	145	210	421	281	277	151
41	persons 1954...	4,594	74	...	150	250	370	679	425	417	287
42	Hired workers.....farms reporting 1954...	1,565	34	...	110	130	180	290	82	233	117
43	persons 1954...	6,388	100	...	725	605	1,080	645	178	715	567
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	531	7	...	30	30	30	135	32	138	36
45	persons 1954...	1,288	13	...	65	100	110	220	37	442	58
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,207	29	...	85	120	160	205	57	133	97
47	persons 1954...	5,100	87	...	660	505	970	425	141	273	509
	SPECIFIED FARM EXPENDITURES										
48	Specified farm expenditures.....farms reporting 1954...	8,087	210	...	265	271	575	912	607	770	394
49	Machine hire and/or hired labor.....farms reporting 1954...	5,777	162	...	250	241	495	822	317	678	369
50	Machine hire.....farms reporting 1954...	4,898	145	...	205	160	345	752	245	531	348
51	dollars 1954...	1,119,571	49,997	...	97,045	30,360	60,635	237,230	36,160	190,512	156,665
52	Hired labor.....farms reporting 1954...	3,801	90	...	220	231	475	661	217	572	289
53	1949...	4,388	171	...	195	295	355	765	468	471	295
54	dollars 1954...	4,306,109	60,168	...	207,730	238,915	612,115	733,484	151,535	1,289,182	322,780
55	1949...	5,341,561	234,423	...	161,695	408,295	750,165	699,110	437,265	1,327,703	286,610
56	$1 to $2,499.....farms reporting 1954...	3,374	85	...	195	211	405	576	195	463	252
57	$2,500 and over.....farms reporting 1954...	427	5	...	25	20	70	85	22	109	37
58	Feed for livestock and poultry..farms reporting 1954...	5,660	97	...	140	150	300	831	602	668	206
59	1949...	5,959	144	...	135	195	270	895	993	516	205
60	dollars 1954...	8,890,993	57,080	...	115,910	39,410	105,610	1,452,517	4,016,285	1,331,878	109,055
61	1949...	10,217,237	68,532	...	57,185	45,495	89,610	1,312,520	5,205,525	2,034,951	166,050
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	5,939	174	...	220	245	485	867	362	665	364
63	1949...	5,397	191	...	220	300	355	845	648	509	315
64	dollars 1954...	1,804,909	86,427	...	108,520	88,350	99,935	402,190	77,755	440,667	164,370
65	1949...	1,397,306	95,220	...	61,540	112,345	89,905	248,130	133,518	258,988	108,655
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	2,678	60	...	230	200	285	405	80	302	242
67	dollars 1954...	587,736	11,895	...	92,705	46,300	27,780	97,600	7,310	88,602	85,845
68	tons 1954...	8,159	181	...	1,098	626	395	1,509	108	1,123	1,211
69	acres on which used 1954...	53,688	1,881	...	5,740	3,515	2,360	10,235	935	8,508	8,795
70	Lime and liming material.....farms reporting 1954...	25	...	...	...	...	5	...	5	10	...
71	tons 1954...	55	...	...	...	...	5	...	15	30	...
72	dollars 1954...	255	...	...	...	...	20	...	30	105	...
73	acres limed 1954...	145	...	...	...	...	10	...	35	70	...

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

a sample of farms. See text]

Areas 2 and A—Continued			Area 3													
Type of farm—Continued				Type of farm												
General—Con.		Miscellaneous and unclassified	Total all farms	Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified	
Primarily livestock	Crop and livestock											Primarily crop	Primarily livestock	Crop and livestock		
51	300	3,121	4,352	185	...	40	25	45		178	1,244	270	55	221	1,356	1
61	360	3,632	6,747	355	...	81	25	76	909	274	1,832	501	106	335	2,253	2
87	465	3,316	6,466	294	...	170	10	55	859	464	1,725	437	105	481	1,866	3
56	265	2,656	731	77	...	10	...	...	56	31	175	103	3	51	225	4
61	355	3,512	6,036	318	...	81	30	66	848	264	1,692	436	82	317	1,902	5
30	150	1,188	2,861	111	...	27	...	41	377	115	906	265	38	137	844	6
5	...	10	29	...	...	...	...	...	5	...	9	...	...	15	...	7
5	53	60	1,143	69	...	6	...	10	252	44	494	64	13	89	102	8
25	81	78	912	17	...	...	...	5	529	10	168	43	13	71	56	9
20	87	91	1,231	212	...	3	5	5	131	65	374	184	38	148	66	10
20	88	91	1,281	236	...	3	5	5	131	69	388	185	38	155	66	11
...	5	5	15	...	...	...	...	...	5	...	5	...	...	5	...	12
...	5	5	16	...	...	...	...	...	5	...	6	...	...	5	...	13
15	136	89	1,366	55	...	23	...	5	276	28	622	173	40	80	64	14
15	141	90	1,391	57	...	24	...	5	276	34	632	173	40	81	69	15
26	52	12	532	32	...	6	...	5	126	17	248	35	17	31	15	16
31	52	12	540	32	...	6	...	5	126	18	255	35	17	31	15	17
36	295	1,396	4,990	350	...	66	20	56	662	175	1,748	431	81	259	1,142	18
67	356	1,574	6,200	468	...	97	35	76	768	235	2,357	532	86	331	1,215	19
51	330	1,256	4,812	371	...	71	15	51	698	155	1,595	491	106	304	955	20
66	350	905	4,111	396	...	136	10	25	449	253	1,325	405	95	385	632	21
83	459	1,328	6,548	553	...	138	25	51	925	184	2,247	800	121	473	1,031	22
74	425	960	4,995	582	...	176	15	25	466	303	1,650	554	95	450	679	23
61	340	3,246	5,319	277	...	56	15	66	613	200	1,569	457	82	290	1,694	24
86	442	3,859	6,278	306	...	77	20	86	770	225	1,996	536	90	345	1,827	25
5	95	2,816	2,907	106	...	6	...	20	124	83	391	110	10	73	1,984	26
5	80	2,935	2,763	70	...	25	...	10	80	150	330	81	15	76	1,926	27
35	201	3,222	4,721	235	...	41	5	55	517	157	979	328	46	213	2,145	28
15	175	3,067	4,546	286	...	77	...	20	420	235	948	312	45	262	1,941	29
10	100	3,056	3,131	121	...	15	5	25	210	89	483	146	21	77	1,939	30
5	115	2,867	2,570	106	...	15	...	15	120	125	382	121	10	61	1,615	31
...	10	1,875	1,400	35	...	15	15	20	105	70	139	47	...	11	943	32
10	35	591	1,160	6	...	5	...	5	122	50	354	31	1	30	556	33
31	204	473	3,430	234	...	48	10	21	541	68	1,442	270	86	258	452	34
20	126	783	1,382	137	...	23	5	30	157	87	153	221	20	46	503	35
61	355	3,030	6,861	370	...	91	25	66	885	275	2,009	526	107	340	2,167	36
166	1,715	5,089	15,440	712	...	1,104	175	196	1,977	637	4,999	1,371	220	934	3,115	37
61	345	2,999	6,812	369	...	90	25	66	880	274	1,979	521	107	339	2,162	38
61	345	2,849	6,648	357	...	80	25	66	860	269	1,959	520	102	334	2,076	39
41	206	985	2,869	122	...	27	20	50	526	196	895	159	69	210	595	40
56	341	1,545	4,665	200	...	44	40	80	880	303	1,466	275	89	391	897	41
31	139	219	1,182	80	...	18	20	15	132	20	559	169	8	65		42
49	1,029	695	4,127	155	...	980	110	50	237	65	1,574	576	29	209	142	43
16	28	49	552	22	...	2	...	5	67	14	355	51	3	23	10	44
28	71	144	1,151	29	...	63	...	5	72	56	810	70	3	33	10	45
21	119	181	804	71	...	18	20	15	80	7	307	143	6	51	86	46
21	958	551	2,976	126	...	917	110	45	165	9	764	506	26	176	132	47
61	375	3,647	7,364	412	...	91	25	76	925	275	2,088	569	107	345	2,451	48
61	355	2,027	5,497	346	...	81	25	71	710	185	1,733	501	90	293	1,462	49
46	327	1,794	4,603	283	...	80	20	60	616	141	1,346	417	84	226	1,330	50
16,875	89,785	154,307	1,307,115	159,552	...	98,600	4,100	11,240	142,167	36,898	403,904	214,220	9,100	96,707	130,627	51
51	315	680	3,505	212	...	71	25	61	479	105	1,303	416	60	227	546	52
77	400	896	4,181	376	...	140	10	45	524	224	1,474	401	90	371	526	53
39,350	235,180	415,670	3,899,208	153,513	...	339,424	44,625	50,910	255,139	187,030	2,332,216	298,129	11,850	150,962	75,410	54
50,970	242,975	742,350	4,400,731	320,194	...	550,665	8,525	33,350	204,194	260,571	2,362,396	312,140	33,100	200,576	115,020	55
45	291	656	3,163	202	...	53	20	56	454	98	1,070	393	60	211	546	56
6	24	24	342	10	...	18	5	5	25	7	233	23	...	16	...	57
61	335	2,270	5,326	234	...	28	20	50	766	260	1,681	230	99	282	1,676	58
82	410	2,114	4,939	251	...	73	10	35	719	466	1,578	269	105	391	1,042	59
479,415	506,480	677,353	5,201,126	88,884	...	17,380	2,800	24,575	721,276	2,056,156	1,688,711	63,533	51,475	151,691	334,645	60
92,525	321,305	823,539	6,415,936	92,784	...	84,395	5,500	3,305	571,862	2,813,723	2,232,527	89,315	84,690	160,660	277,175	61
61	360	2,136	6,137	387	...	86	25	66	834	205	1,952	549	107	344	1,582	62
77	430	1,507	5,629	442	...	166	10	40	734	371	1,832	446	110	466	1,012	63
26,995	161,190	148,510	2,809,433	265,858	...	89,270	7,375	25,175	381,793	108,330	1,135,003	342,782	40,805	222,395	190,647	64
20,215	124,325	144,465	2,295,515	309,272	...	84,233	4,340	14,425	237,159	159,340	902,583	228,375	32,900	187,958	134,930	65
16	273	585	1,648	30	...	75	30	51	245	28	596	201	27	119	246	66
7,150	73,270	49,279	399,941	11,159	...	94,215	5,115	4,356	41,986	6,025	125,731	64,725	2,405	26,628	17,596	67
42	925	941	5,825	157	...	1,164	74	65	676	76	1,940	967	34	418	254	68
1,100	6,961	3,658	45,028	1,620	...	5,358	340	665	5,914	554	17,605	7,629	281	2,824	2,238	69
5	...	...	5	...	...	...	...	...	...	...	5	...	...	...	...	70
5	...	...	20	...	...	...	...	...	...	...	20	...	...	...	...	71
100	...	...	185	...	...	...	...	...	...	...	185	...	...	...	...	72
30	...	...	80	...	...	...	...	...	...	...	80	...	...	...	...	73

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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State									
		Total all farms	Type of farm								
			Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General: Primarily crop
	Livestock on hand: [1]										
1	Horses and mules.....farms reporting 1954...	11,531	557	...	239	130	241	2,195	415	3,616	625
2	1950...	15,073	858	...	589	255	270	2,995	893	3,782	807
3	number 1954...	35,287	1,385	...	501	185	340	5,119	764	17,761	1,438
4	1950...	54,063	2,489	...	1,614	610	415	9,510	2,342	21,651	2,511
5	All cattle and calves.....farms reporting 1954...	17,795	792	...	410	165	381	3,544	772	4,119	880
6	1950...	18,709	1,100	...	647	235	290	3,621	1,284	3,866	910
7	number 1954...	724,640	19,067	...	9,006	1,830	3,440	132,820	12,436	430,577	20,953
8	1950...	550,997	18,451	...	8,223	2,165	2,385	102,079	19,096	309,023	13,222
9	Cows, including heifers that have calved.....farms reporting 1954...	16,719	716	...	364	130	361	3,544	691	3,909	819
10	1950...	18,020	1,030	...	612	225	265	3,621	1,227	3,755	885
11	number 1954...	333,827	8,742	...	2,564	570	1,595	64,548	5,133	200,681	9,125
12	1950...	267,329	8,229	...	3,198	820	1,180	50,933	8,974	152,111	4,501
13	Milk cows.....farms reporting 1954...	14,491	610	...	302	115	331	3,539	615	2,840	710
14	1950...	16,676	947	...	577	195	260	3,606	1,126	3,127	830
15	number 1954...	93,605	2,333	...	1,383	315	777	56,597	2,226	11,212	2,701
16	1950...	95,379	3,069	...	2,405	655	570	45,878	3,807	15,199	2,516
17	All hogs and pigs.....farms reporting 1954...	7,652	360	...	136	90	166	1,197	450	1,732	388
18	1950...	9,983	562	...	398	175	115	1,542	702	2,161	498
19	number 1954...	60,497	2,237	...	684	215	441	7,502	3,225	28,334	2,125
20	1950...	75,679	3,584	...	2,307	690	475	8,127	5,243	30,048	3,395
21	Chickens 4 months old and over..farms reporting 1954...	11,003	485	...	207	150	236	1,815	1,070	1,994	474
22	1950...	14,375	777	...	468	275	275	2,202	1,744	2,331	683
23	number 1954...	2,177,715	47,784	...	37,789	8,015	27,990	174,288	1,181,851	137,486	49,916
24	1950...	2,583,440	57,837	...	31,631	17,530	15,770	207,520	1,475,595	163,588	57,165
	Livestock and livestock products sold:										
25	Cattle and calves sold alive....farms reporting 1954...	12,362	517	...	232	90	171	3,197	414	3,938	510
26	1949...	13,547	729	...	386	105	145	3,331	824	3,680	549
27	number 1954...	274,885	5,525	...	2,687	490	900	33,810	3,436	194,913	5,284
28	1949...	231,874	4,932	...	1,955	525	360	26,682	7,198	164,175	4,049
29	dollars 1954...	29,089,905	540,487	...	329,105	51,245	75,105	2,697,232	372,445	21,758,465	550,327
30	1949...	31,121,110	533,123	...	255,560	68,495	38,475	2,710,873	947,086	23,554,651	382,406
31	Hogs and pigs sold alive.....farms reporting 1954...	3,804	163	...	71	25	51	606	242	1,059	196
32	1949...	7,558	468	...	338	90	65	1,186	563	1,874	394
33	number 1954...	53,913	1,495	...	524	150	388	5,838	2,649	27,991	1,804
34	1949...	105,432	3,617	...	6,618	770	495	10,720	6,699	43,936	5,205
35	dollars 1954...	1,855,249	49,690	...	12,935	4,350	14,800	178,178	78,490	1,090,988	62,410
36	1949...	3,278,026	115,872	...	230,461	18,650	15,410	276,925	185,397	1,436,119	172,240
37	Chickens sold.....farms reporting 1954...	3,255	100	...	80	60	70	347	1,068	323	117
38	1949...	4,372	164	...	65	25	60	580	1,394	423	110
39	dollars 1954...	2,434,308	15,733	...	9,420	32,925	8,985	77,091	2,020,327	30,941	7,886
40	1949...	1,895,783	20,776	...	16,155	4,515	15,995	85,220	1,409,172	42,755	14,580
41	Chicken eggs sold.....farms reporting 1954...	4,780	169	...	120	60	90	700	1,039	689	187
42	1949...	7,245	331	...	156	55	110	1,121	1,666	911	290
43	dozens 1954...	20,464,820	316,713	...	243,980	18,955	223,945	1,013,008	14,059,587	759,259	351,475
44	1949...	24,059,803	232,797	...	154,260	60,160	106,895	1,420,240	17,749,512	695,755	230,555
45	dollars 1954...	6,563,563	105,980	...	79,580	7,235	83,550	310,966	4,533,268	245,404	102,727
46	1949...	10,498,266	100,783	...	63,445	31,405	47,350	614,115	7,811,638	290,438	90,970
47	Milk sold[2].....gallons 1954...	65,770,084	1,158,354	...	765,995	20,400	217,977	49,105,866	1,083,018	5,202,455	1,243,647
48	dollars 1954...	18,750,204	242,747	...	180,260	7,035	64,185	14,825,237	258,037	1,186,779	277,885
49	1949...	16,468,252	280,398	...	236,355	35,785	40,275	11,739,415	465,882	1,094,694	171,300
	Specified crops harvested:										
50	Corn for all purposes.....farms reporting 1954...	3,994	96	...	120	10	50	1,335	63	1,101	207
51	1949...	4,094	192	...	132	45	40	1,242	217	992	160
52	acres 1954...	36,452	1,218	...	1,540	145	130	11,937	518	13,094	2,290
53	1949...	30,025	1,608	...	860	230	75	8,072	1,543	10,101	1,510
54	Corn harvested for grain.....farms reporting 1954...	271	10	...	15	...	5	11	5	93	5
55	1949...	763	66	...	15	15	20	110	57	119	50
56	acres 1954...	1,627	325	...	45	...	5	26	10	790	70
57	1949...	5,126	417	...	105	85	30	1,230	154	1,128	475
58	bushels harvested 1954...	75,340	12,135	...	1,400	...	250	1,795	15	39,890	4,200
59	1949...	125,095	10,220	...	6,000	3,300	2,000	16,675	5,160	29,040	6,650
60	bushels sold 1954...	15,375	7,500	...	...	...	...	500	...	2,550	2,100
61	1949...	18,536	6,160	...	2,425	...	1,000	1,000	...	71	3,845
62	Winter wheat threshed.....farms reporting 1954...	2,877	851	...	63	30	5	299	160	491	274
63	1949...	4,024	1,190	...	48	20	25	541	238	623	258
64	acres 1954...	262,160	171,765	...	1,333	130	75	6,878	11,891	32,323	13,841
65	1949...	339,461	230,732	...	1,880	310	190	7,870	23,498	35,827	9,705
66	bushels harvested 1954...	3,713,359	2,423,815	...	27,005	5,385	750	126,411	157,939	407,188	190,181
67	1949...	6,048,097	4,106,036	...	52,335	3,875	4,975	174,785	357,715	564,490	235,305
68	bushels sold 1954...	3,210,257	2,198,188	...	22,370	3,585	...	95,853	110,912	315,060	173,228
69	1949...	4,909,361	3,679,050	...	45,190	2,000	1,250	98,490	163,030	355,241	203,960
70	Spring wheat threshed.....farms reporting 1954...	6,685	478	...	302	110	80	1,515	342	1,212	505
71	1949...	8,254	606	...	437	145	70	1,560	624	1,469	581
72	acres 1954...	85,142	26,509	...	4,145	715	455	12,195	4,164	13,120	8,046
73	1949...	84,514	18,549	...	3,565	860	285	11,874	6,591	16,006	3,335
74	bushels harvested 1954...	2,472,857	542,070	...	163,245	27,405	13,910	407,170	127,775	386,319	303,575
75	1949...	2,882,999	551,406	...	159,800	39,525	10,315	424,525	214,625	540,030	253,245
76	bushels sold 1954...	1,863,085	489,504	...	126,180	20,770	5,465	278,730	83,995	233,735	270,824
77	1949...	1,562,780	458,446	...	108,492	20,110	3,925	185,064	58,680	197,380	184,935
78	Barley threshed or combined.....farms reporting 1954...	9,133	842	...	324	90	90	2,270	303	2,010	770
79	1949...	9,902	804	...	473	136	85	2,204	579	2,052	732
80	acres 1954...	148,297	38,638	...	3,894	555	475	28,066	5,160	34,425	15,954
81	1949...	125,432	19,027	...	5,085	1,295	430	24,138	7,706	31,960	9,910
82	bushels harvested 1954...	5,747,216	947,758	...	178,045	23,760	15,300	1,285,152	195,365	1,546,133	699,325
83	1949...	5,903,314	897,953	...	245,158	58,625	18,400	1,229,620	311,850	1,529,225	422,780
84	bushels sold 1954...	1,890,254	667,912	...	74,495	7,375	2,600	180,940	56,185	203,470	456,337
85	1949...	1,842,871	689,230	...	79,409	17,995	9,250	187,175	56,760	212,889	239,650
86	Hay cut.....acres 1954...	~~604,017~~	~~28,095~~	...	~~8,695~~	~~8,985~~	3,685	~~182,140~~	~~18,137~~	~~225,097~~	~~42,811~~
87	1949...	513,882	29,794	...	12,065	3,080	1,410	99,910	19,415	214,962	42,707
88	tons 1954...	~~1,095,245~~	~~52,106~~	...	~~20,203~~	~~7,630~~	7,775	~~252,297~~	~~24,973~~	~~423,909~~	~~118,671~~
		546,237	30,705		8,985	2,045		109,595	11,147	238,492	58,616
		1,184,350	55,546		30,578	8,130		274,207	26,593	445,144	142,871

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

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

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

a sample of farms. See text]

The State--Continued			Area 1														
Type of farm—Continued				Type of farm													
General—Con.		Miscellaneous and unclassified	Total all farms	Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified		
Primarily livestock	Crop and livestock											Primarily crop	Primarily livestock	Crop and livestock			
184	763	2,566	3,817	231	...	71	15	35	1,050	146	1,315	168	56	236	494	1
334	1,331	2,959	5,172	396	...	290	30	35	1,501	309	1,209	197	157	541	507	2
470	1,917	5,407	13,434	629	...	163	15	60	2,302	266	7,895	357	109	571	1,067	3
926	4,253	7,742	18,266	1,193	...	790	70	80	4,750	941	6,511	571	439	1,667	1,254	4
259	1,078	5,395	6,114	383	...	156	20	55	1,707	266	1,495	267	91	404	1,270	5
373	1,626	4,757	6,426	525	...	315	45	40	1,732	393	1,260	227	171	691	1,027	6
10,441	42,610	41,460	253,186	8,401	...	3,865	295	785	57,317	5,392	147,689	5,601	2,712	12,443	8,686	7
8,020	32,863	35,470	198,359	8,821	...	5,015	690	1,305	49,410	8,330	96,177	4,302	3,380	14,400	6,529	8
254	1,042	4,889	5,827	340	...	146	10	50	1,707	246	1,412	252	91	404	1,169	9
363	1,611	4,426	6,247	498	...	300	45	40	1,732	378	1,204	222	171	686	971	10
4,103	17,588	19,178	105,653	3,550	...	1,200	15	385	26,540	2,007	60,165	2,456	1,134	4,754	3,447	11
3,813	15,147	18,423	85,277	3,794	...	1,675	175	655	23,413	3,614	39,344	1,486	1,550	6,385	3,186	12
253	907	4,269	5,087	307	...	130	10	45	1,707	198	967	222	91	367	1,043	13
358	1,571	4,079	5,854	479	...	275	40	35	1,732	341	1,007	212	171	671	891	14
1,835	5,648	8,578	38,929	1,531	...	875	15	280	24,491	925	4,058	1,229	667	2,439	2,419	15
2,258	9,953	9,069	42,111	1,956	...	1,445	115	110	21,768	1,426	5,916	898	1,038	5,068	2,371	16
161	550	2,422	2,198	130	...	46	5	15	515	125	536	97	56	187	486	17
281	980	2,569	2,798	255	...	150	25	10	650	185	590	81	120	336	396	18
1,449	5,123	9,162	22,908	907	...	239	10	15	3,430	1,150	12,480	493	495	1,971	1,718	19
2,247	8,478	11,085	21,134	1,459	...	485	235	20	3,835	1,274	8,996	382	500	2,247	1,701	20
206	657	3,709	3,213	199	...	75	10	5	784	289	664	102	65	252	768	21
347	1,194	4,079	4,292	390	...	225	35	30	985	339	710	161	156	516	745	22
96,742	167,783	248,071	612,781	14,347	...	10,650	1,200	175	76,364	346,829	48,494	10,260	22,430	36,317	45,715	23
80,850	177,974	297,980	589,754	31,397	...	12,110	1,060	880	89,195	228,410	58,462	13,965	34,070	72,830	47,375	24
248	959	2,086	4,677	228	...	91	10	30	1,532	145	1,458	175	86	330	592	25
352	1,331	2,115	5,041	361	...	210	20	20	1,562	252	1,217	136	156	571	536	26
4,124	13,795	9,921	98,628	2,370	...	1,069	160	195	13,459	1,816	71,092	1,600	1,046	3,902	1,919	27
2,980	9,398	9,620	86,040	2,700	...	1,165	95	70	12,374	3,213	59,444	665	1,195	3,684	1,435	28
473,225	1,463,143	779,126	12,012,016	271,771	...	129,815	19,000	13,250	1,239,483	214,735	9,198,939	160,855	126,065	474,808	163,295	29
357,310	1,293,298	979,833	12,628,839	285,127	...	173,905	13,120	9,535	1,382,209	440,881	9,441,868	100,220	148,630	497,569	135,775	30
112	385	894	1,215	63	...	26	...	...	258	100	375	32	36	125	200	31
261	935	1,384	2,245	208	...	125	20	10	495	178	502	91	95	296	225	32
1,664	4,888	6,522	21,767	620	...	164	...	...	2,548	777	13,381	340	429	2,148	1,360	33
3,093	14,366	9,913	28,006	1,817	...	1,045	255	35	4,390	1,935	12,072	732	890	3,490	1,345	34
56,690	141,900	164,818	769,561	21,835	...	3,040	...	...	82,944	28,575	501,236	15,655	13,100	67,201	35,975	35
93,350	484,020	249,582	935,624	58,467	...	32,580	4,350	1,400	107,415	61,607	446,930	27,090	29,215	128,015	38,555	36
144	329	617	987	39	...	25	10	...	221	280	130	22	49	115	96	37
211	441	899	1,160	64	...	15	5	...	250	257	118	35	105	185	126	38
90,056	80,273	60,671	799,394	8,806	...	1,935	19,560	...	20,642	661,267	12,737	1,185	25,136	36,670	11,456	39
60,070	78,749	147,796	470,192	8,396	...	2,960	2,300	...	43,055	315,645	11,634	2,735	30,670	25,640	27,157	40
151	430	1,145	1,507	64	...	45	5	5	352	265	258	42	49	141	281	41
306	717	1,582	2,238	173	...	75	...	5	535	306	299	75	140	330	300	42
1,082,565	1,408,206	987,127	5,443,095	95,128	...	84,680	1,680	1,250	375,538	3,898,110	266,859	71,875	182,450	269,295	196,230	43
751,955	1,534,224	1,123,450	4,898,661	119,442	...	44,355	...	1,000	570,195	2,735,010	298,284	82,680	313,150	567,955	166,590	44
338,985	442,808	313,060	1,858,898	31,022	...	30,675	535	610	121,444	1,353,676	84,903	21,070	61,765	94,149	59,049	45
326,131	628,897	493,094	2,027,933	50,046	...	18,310	...	450	243,725	1,096,640	127,867	32,660	140,820	245,175	72,240	46
1,178,873	3,633,266	2,160,233	31,327,625	899,305	...	552,337	...	192,166	22,455,517	610,523	2,478,920	829,901	463,510	1,839,311	1,006,135	47
331,578	873,750	502,711	8,074,027	183,486	...	127,700	...	56,075	6,085,218	151,690	545,126	170,975	112,315	408,342	233,100	48
323,223	1,445,890	635,035	8,151,801	220,787	...	183,825	7,750	13,265	5,540,398	204,820	627,056	92,130	173,695	823,920	264,155	49
107	346	559	1,044	29	...	40	5	15	391	22	324	51	32	90	45	50
93	423	558	972	33	...	50	10	...	380	41	227	40	31	125	35	51
705	2,936	1,939	9,407	490	...	355	120	65	2,899	243	3,735	505	162	673	160	52
374	2,971	2,681	7,345	190	...	360	15	...	2,370	435	2,612	495	98	540	230	53
10	32	85	16	...	...	...	...	...	...	...	5	...	...	1	10	54
21	95	195	41	5	...	5	5	...	5	...	1	10	...	10	10	55
35	151	170	51	...	...	...	...	...	...	...	25	...	...	16	10	56
112	615	775	128	15	...	55	5	...	10	...	8	25	...	10	...	57
1,400	7,950	6,305	2,325	...	...	...	...	...	...	...	1,250	...	...	750	325	58
3,825	20,800	21,425	5,800	700	...	3,000	250	...	360	...	250	900	...	340	...	59
750	125	1,850	750	...	...	...	...	...	...	...	...	...	750	...	...	60
1,000	250	2,785	2,496	...	...	2,425	...	...	...	...	71	...	...	...	...	61
46	252	406	1,085	430	...	16	5	...	126	54	175	112	19	102	46	62
103	515	463	1,642	650	...	25	...	...	295	75	162	81	52	221	81	63
2,162	16,181	5,581	136,638	94,389	...	393	15	...	4,531	4,341	16,400	6,780	956	6,668	2,165	64
2,940	19,537	6,972	176,489	134,260	...	385	...	...	4,425	11,839	7,578	4,340	1,685	9,672	2,305	65
25,739	252,946	96,000	1,929,299	1,342,504	...	7,050	500	...	79,158	53,494	197,741	94,800	11,964	100,813	41,275	66
60,750	363,030	124,801	3,422,668	2,563,785	...	11,160	...	...	102,095	191,855	146,043	118,150	37,025	207,580	44,975	67
17,191	208,385	65,485	1,747,242	1,255,192	...	4,215	...	...	68,668	39,812	163,990	86,850	7,821	84,284	36,410	68
36,260	247,285	77,605	2,898,962	2,310,786	...	7,215	...	...	61,490	101,950	99,761	109,755	24,150	154,540	29,315	69
140	683	1,318	2,588	271	...	120	15	10	826	131	496	172	46	226	275	70
230	936	1,596	2,911	304	...	195	25	20	677	172	517	180	100	416	305	71
1,035	7,803	6,955	45,986	19,625	...	1,480	125	25	7,244	2,684	6,710	3,054	255	3,144	1,640	72
2,190	9,500	8,759	36,425	9,470	...	1,940	155	75	5,559	2,720	7,561	1,875	865	4,620	1,585	73
37,170	289,388	174,830	1,199,381	382,024	...	54,580	7,030	1,075	238,425	68,805	183,024	107,685	8,175	109,188	39,370	74
73,455	356,185	259,888	1,259,563	271,606	...	98,460	9,225	3,175	203,365	76,640	253,452	88,030	26,360	174,680	54,570	75
23,530	241,867	88,485	938,286	339,562	...	42,075	7,030	...	173,614	45,760	113,672	97,202	4,660	90,261	24,450	76
22,650	206,915	116,183	790,678	237,831	...	73,290	2,030	950	112,909	25,200	116,373	67,505	10,080	124,180	20,330	77
152	829	1,453	3,942	490	...	151	5	25	1,244	109	896	273	66	303	380	78
234	1,256	1,347	4,083	423	...	200	41	40	1,172	188	790	210	112	572	335	79
1,530	11,575	8,025	79,862	28,338	...	2,026	70	115	16,481	1,730	17,337	6,070	567	4,788	2,340	80
2,165	15,600	8,116	55,237	8,096	...	2,330	580	315	13,830	2,502	14,286	2,540	1,023	7,780	1,955	81
62,793	509,205	284,380	2,938,714	688,747	...	91,355	2,500	4,565	723,960	78,480	762,297	261,390	23,700	210,430	91,290	82
112,110	761,765	315,828	2,815,474	367,568	...	135,080	25,200	14,575	733,360	102,960	758,866	132,900	53,650	397,155	94,160	83
3,450	153,020	84,470	1,052,307	495,553	...	32,015	1,200	1,800	97,060	21,965	123,012	161,422	1,600	80,310	36,370	84
18,930	247,890	83,693	916,341	274,475	...	49,695	14,130	8,500	134,050	22,555	115,201	90,800	13,065	157,450	36,420	85
~~6,421~~	~~35,301~~	38,110	233,994	18,434	...	3,725	290	670	54,314	6,037	109,805	13,714	2,853	13,657	10,495	86
9,493	44,739	36,307	219,530	15,734	...	5,920	545	325	54,600	9,005	90,396	12,060	4,395	18,300	8,250	87
~~15,445~~	~~90,319~~	73,077	475,943	29,288	...	12,255	1,205	1,275	129,045	13,158	188,737	44,260	6,395	32,291	18,034	88
7,391	41,466															
17,235	103,194															

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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Areas 2 and A									
		Total all farms	Type of farm								
			Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General Primarily crop
	Livestock on hand:[1]										
1	Horses and mules.....farms reporting 1954...	3,124	86	...	115	105	180	482	151	505	156
2	1950...	4,269	157	...	165	220	210	735	306	530	240
3	number 1954...	6,930	201	...	235	160	225	1,075	240	1,771	345
4	1950...	11,572	425	...	420	535	285	2,310	554	2,823	575
5	All cattle and calves.....farms reporting 1954...	5,356	134	...	180	125	260	912	281	667	232
6	1950...	5,666	187	...	185	180	210	985	491	544	270
7	number 1954...	129,967	2,446	...	2,370	1,410	1,535	37,745	2,322	52,748	2,788
8	1950...	94,260	1,859	...	1,540	1,395	755	27,155	3,105	38,751	3,005
9	Cows, including heifers that have calved.....farms reporting 1954...	4,768	117	...	150	105	245	912	241	582	202
10	1950...	5,267	156	...	165	170	190	985	459	503	265
11	number 1954...	52,621	1,153	...	535	505	605	18,973	913	19,663	896
12	1950...	45,025	810	...	645	605	365	14,475	1,557	17,651	810
13	Milk cows.....farms reporting 1954...	4,170	74	...	115	90	225	912	221	401	175
14	1950...	4,979	145	...	160	145	190	975	434	396	255
15	number 1954...	26,804	171	...	330	280	360	18,225	643	1,502	470
16	1950...	25,570	328	...	610	500	360	13,640	1,095	1,994	680
17	All hogs and pigs.....farms reporting 1954...	2,139	47	...	60	65	110	220	165	231	95
18	1950...	2,803	80	...	100	145	85	315	278	247	120
19	number 1954...	17,647	428	...	270	180	295	1,085	1,325	7,640	690
20	1950...	22,640	464	...	510	415	415	1,760	1,753	7,302	790
21	Chickens 4 months old and over..farms reporting 1954...	3,723	85	...	95	120	200	416	546	238	137
22	1950...	5,134	125	...	130	230	210	605	992	292	195
23	number 1954...	1,126,585	14,780	...	25,825	5,565	26,795	69,055	627,605	22,372	24,115
24	1950...	1,498,247	10,845	...	15,730	15,345	13,950	79,930	1,045,305	24,687	26,855
	Livestock and livestock products sold:										
25	Cattle and calves sold alive....farms reporting 1954...	3,001	81	...	105	70	90	827	150	602	121
26	1949...	3,460	119	...	90	75	105	895	255	518	180
27	number 1954...	53,958	717	...	1,085	320	405	9,336	570	32,238	920
28	1949...	42,027	485	...	455	380	250	6,675	1,534	25,538	1,495
29	dollars 1954...	6,031,730	61,606	...	125,380	30,595	38,895	692,730	52,570	4,027,598	102,135
30	1949...	5,907,021	59,649	...	44,655	47,800	25,365	601,260	198,950	4,182,754	74,835
31	Hogs and pigs sold alive.....farms reporting 1954...	975	25	...	30	20	35	110	60	180	65
32	1949...	1,996	68	...	80	65	50	255	197	257	75
33	number 1954...	14,916	292	...	135	140	245	1,055	1,000	7,304	550
34	1949...	26,993	310	...	430	385	350	2,240	2,622	10,365	740
35	dollars 1954...	539,731	7,445	...	3,645	3,850	10,220	27,200	28,445	317,851	21,765
36	1949...	818,686	11,005	...	14,065	10,055	11,260	61,120	57,240	359,414	24,290
37	Chickens sold.....farms reporting 1954...	1,416	22	...	50	40	70	95	540	52	55
38	1949...	2,075	33	...	40	15	50	220	859	69	40
39	dollars 1954...	1,392,190	4,700	...	7,215	13,245	8,985	13,300	1,206,405	5,845	4,565
40	1949...	1,179,616	6,155	...	13,035	1,590	15,725	30,505	947,682	7,665	9,725
41	Chicken eggs sold.....farms reporting 1954...	1,826	34	...	60	40	85	175	541	62	75
42	1949...	2,968	53	...	60	45	90	345	997	130	95
43	dozens 1954...	11,367,144	84,680	...	148,900	10,355	222,695	542,510	7,622,452	146,604	204,205
44	1949...	15,794,041	72,515	...	103,330	49,860	105,495	686,430	12,852,907	123,624	78,705
45	dollars 1954...	3,484,071	23,711	...	45,295	3,760	82,940	157,570	2,333,520	46,015	57,505
46	1949...	7,088,009	33,666	...	41,795	26,660	46,190	301,085	5,815,116	49,262	34,930
47	Milk sold[2].....gallons 1954...	18,777,551	34,840	...	130,448	20,400	10,962	16,055,677	242,273	528,112	122,056
48	dollars 1954...	6,188,778	8,630	...	34,690	7,035	2,985	5,416,347	60,130	148,571	36,310
49	1949...	5,098,274	23,805	...	34,440	26,475	25,240	4,075,275	128,917	86,034	36,100
	Specified crops harvested:										
50	Corn for all purposes.....farms reporting 1954...	1,432	37	...	65	5	20	585	20	263	57
51	1949...	1,437	50	...	60	35	25	515	100	178	70
52	acres 1954...	12,084	295	...	570	25	30	5,275	70	2,856	555
53	1949...	9,223	245	...	315	215	55	3,240	443	1,904	425
54	Corn harvested for grain.....farms reporting 1954...	136	5	...	15	...	...	10	5	40	...
55	1949...	242	20	...	...	10	5	45	36	10	20
56	acres 1954...	390	25	...	45	...	...	25	10	135	...
57	1949...	1,884	90	...	...	80	10	735	82	50	230
58	bushels harvested 1954...	19,745	2,135	...	1,400	...	...	1,775	15	6,650	...
59	1949...	41,400	2,805	...	...	3,050	1,000	6,640	2,560	815	1,550
60	bushels sold 1954...	1,950	...	...	...	...	...	500	...	...	...
61	1949...	5,135	1,235	...	...	...	1,000	750	...	...	900
62	Winter wheat threshed.....farms reporting 1954...	481	83	...	35	15	...	75	30	34	40
63	1949...	726	150	...	5	20	20	100	58	85	35
64	acres 1954...	30,714	17,813	...	635	105	...	1,240	1,580	3,276	1,975
65	1949...	41,706	21,670	...	25	310	90	1,430	2,569	11,665	470
66	bushels harvested 1954...	428,796	239,336	...	9,555	4,385	...	24,775	26,935	33,675	25,485
67	1949...	766,993	405,530	...	1,525	3,875	2,475	32,350	51,010	184,787	12,025
68	bushels sold 1954...	356,990	209,876	...	8,255	3,585	...	18,800	22,610	26,149	23,475
69	1949...	615,825	366,955	...	1,525	2,000	1,250	20,060	26,310	141,845	7,640
70	Spring wheat threshed.....farms reporting 1954...	2,566	126	...	160	95	70	446	150	258	218
71	1949...	3,058	172	...	170	120	40	545	315	220	295
72	acres 1954...	22,051	2,215	...	2,045	590	430	3,048	1,185	2,649	3,127
73	1949...	25,378	4,404	...	875	705	185	3,645	2,489	2,186	3,185
74	bushels harvested 1954...	835,047	75,195	...	85,615	20,375	12,835	114,640	49,045	91,962	134,885
75	1949...	978,133	158,780	...	37,375	30,300	5,665	139,075	99,795	90,020	125,965
76	bushels sold 1954...	637,959	70,525	...	62,880	13,740	5,465	73,910	37,855	61,559	122,675
77	1949...	522,620	136,455	...	19,305	18,080	1,800	54,955	24,240	37,257	92,255
78	Barley threshed or combined.....farms reporting 1954...	2,730	135	...	120	65	60	676	126	374	197
79	1949...	2,710	144	...	120	90	25	660	220	328	190
80	acres 1954...	29,637	4,073	...	820	385	340	7,396	1,145	5,329	3,770
81	1949...	29,303	7,135	...	470	705	60	6,120	1,892	4,590	1,820
82	bushels harvested 1954...	1,303,911	111,820	...	38,005	18,210	9,735	379,840	49,685	256,501	178,980
83	1949...	1,450,546	388,130	...	25,470	33,175	2,600	321,930	76,025	199,703	96,475
84	bushels sold 1954...	421,442	83,645	...	15,655	5,175	800	51,485	22,320	40,492	137,490
85	1949...	585,511	350,100	...	7,970	3,865	750	39,775	23,825	37,138	46,400
86	Hay cut.....acres 1954...	92,523	3,664	...	2,665	2,585	2,260	21,721	1,958	25,191	9,832
87	1949...	82,320	4,396	...	2,440	2,390	905	17,670	3,837	22,689	8,400
88	tons 1954...	274,125	11,409	...	10,075	6,025	4,360	72,287	5,480	62,096	35,788

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

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

[... a sample of farms. See text]

Areas 2 and A—Continued: General—Con.: Primarily livestock	Crop and livestock	Miscellaneous and unclassified	Area 3: Total all farms	Type of farm: Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General: Primarily crop	General: Primarily livestock	General: Crop and livestock	Miscellaneous and unclassified	
41	239	1,064	4,590	240	...	53	10	26	663	118	1,796	301	87	288	1,008	1
62	365	1,279	5,632	305	...	134	5	25	759	278	2,043	370	115	425	1,173	2
103	575	2,000	14,923	555	...	103	10	55	1,742	258	8,095	736	258	771	2,34[illegible]	3
127	960	2,558	24,225	871	...	404	5	50	2,450	847	12,317	1,365	360	1,626	3,93[illegible]	4
61	339	2,165	6,325	275	...	74	20	66	925	225	1,957	381	107	335	1,960	5
82	435	2,097	6,617	388	...	147	10	40	904	400	2,062	413	120	500	1,633	6
855	12,651	11,097	341,487	8,220	...	2,771	125	1,120	37,758	4,722	230,140	12,564	4,874	17,516	21,677	7
495	6,730	8,470	258,378	7,771	...	1,668	80	325	25,514	7,661	174,095	5,915	3,145	11,733	20,471	8
56	313	1,845	6,124	259	...	68	15	66	925	204	1,915	365	107	325	1,875	9
77	430	1,867	6,506	376	...	147	10	35	904	390	2,048	398	115	495	1,588	10
730	4,445	4,203	175,553	4,039	...	829	50	605	19,035	2,213	120,853	5,773	2,239	8,389	11,528	11
723	3,005	4,379	137,027	3,625	...	878	40	160	13,045	3,803	95,116	2,205	1,540	5,757	10,858	12
55	257	1,645	5,234	229	...	57	15	61	920	196	1,472	313	107	283	1,581	13
77	425	1,777	5,843	323	...	142	10	35	899	351	1,724	363	110	475	1,411	14
400	1,507	2,916	27,872	631	...	178	20	137	13,881	658	5,652	1,002	768	1,702	3,243	15
355	2,385	3,623	27,698	785	...	350	40	100	10,470	1,286	7,289	938	865	2,500	3,075	16
31	127	988	3,315	183	...	30	20	41	462	160	965	196	74	236	948	17
61	275	1,097	4,382	227	...	148	5	20	577	239	1,324	297	100	369	1,076	18
457	891	4,386	19,942	902	...	175	25	131	2,987	750	8,214	942	497	2,261	3,058	19
687	2,865	5,679	31,905	1,661	...	1,312	40	40	2,532	2,216	13,750	2,223	1,060	3,366	3,705	20
56	207	1,623	4,067	201	...	37	20	31	615	235	1,092	235	85	198	1,318	21
81	315	1,959	4,949	262	...	113	10	35	612	413	1,329	327	110	363	1,375	22
63,350	95,260	151,863	438,349	18,657	...	1,314	1,250	1,020	28,869	207,417	66,620	15,541	10,962	36,206	50,493	23
21,385	67,475	176,820	495,439	15,595	...	3,791	1,125	940	38,395	201,880	80,439	16,345	25,475	37,669	73,785	24
61	319	575	4,684	208	...	36	10	51	838	119	1,878	214	101	310	919	25
76	370	777	5,046	249	...	86	10	20	874	317	1,945	233	120	390	802	26
,805	4,422	2,140	122,299	2,438	...	533	10	300	11,015	1,050	91,583	2,764	1,273	5,471	5,862	27
655	2,085	2,475	103,807	1,747	...	335	50	40	7,633	2,451	79,193	1,889	1,130	3,629	5,710	28
248,335	478,262	173,624	11,046,159	207,110	...	73,910	1,650	22,960	765,019	105,140	8,531,928	287,337	98,825	510,073	442,207	29
90,050	275,340	306,363	12,585,250	188,347	...	37,000	7,575	3,575	727,404	307,255	9,930,029	207,351	118,630	520,389	537,695	30
30	92	328	1,614	75	...	15	5	16	238	82	504	99	46	168	366	31
66	270	613	3,317	192	...	133	5	5	436	188	1,115	228	100	369	546	32
675	761	2,759	17,230	583	...	225	10	143	2,235	872	7,306	914	560	1,979	2,403	33
683	3,645	5,223	50,433	1,490	...	5,143	130	110	4,090	2,142	21,499	3,733	1,520	7,231	3,345	34
,945	18,710	67,655	545,957	20,410	...	6,250	500	4,580	68,034	21,470	271,901	24,990	10,645	55,989	61,188	35
,180	116,030	132,027	1,523,716	46,400	...	183,816	4,245	2,750	108,390	66,550	629,775	120,860	41,955	239,975	79,000	36
60	136	296	852	39	...	5	10	...	31	248	141	40	35	78	225	37
41	170	538	1,137	67	...	10	5	10	110	278	236	35	65	86	235	38
,545	32,800	35,585	242,724	2,227	...	270	120	...	43,149	152,655	12,359	2,136	5,375	10,803	13,630	39
,845	38,290	102,399	245,975	6,225	...	160	625	270	11,660	145,845	23,456	2,120	22,555	14,819	18,240	40
50	161	543	1,447	71	...	15	15	...	173	233	369	70	52	128	321	41
66	220	867	2,039	105	...	21	10	15	241	363	482	120	100	167	415	42
,105	888,921	690,717	3,654,581	136,905	...	10,400	6,920	...	94,960	2,539,025	345,796	75,395	95,010	249,990	100,180	43
,370	727,745	755,060	3,367,101	40,840	...	6,575	10,300	400	163,615	2,161,595	273,847	69,170	200,435	238,524	201,800	44
,955	267,042	219,758	1,220,594	51,247	...	3,610	2,940	...	31,952	846,072	114,486	24,152	30,265	81,617	34,253	45
,116	302,245	336,944	1,382,324	17,071	...	3,340	4,745	710	69,305	899,882	113,309	23,380	85,195	81,477	83,910	46
,152	774,594	548,037	15,664,908	224,209	...	83,210	...	14,849	10,594,672	230,222	2,195,423	291,690	405,211	1,019,361	606,061	47
,620	215,971	137,489	4,487,399	50,631	...	17,870	...	5,125	3,323,672	46,217	493,082	70,600	98,643	249,437	132,122	48
,448	317,085	276,455	3,218,177	35,806	...	18,090	1,560	1,770	2,123,742	132,145	381,604	43,070	81,080	304,885	94,425	49
41	162	177	1,518	30	...	15	...	15	359	21	514	99	34	94	337	50
27	145	232	1,685	109	...	22	...	15	347	76	587	50	35	153	291	51
310	1,466	632	14,961	433	...	615	...	35	3,763	205	6,503	1,230	233	797	1,147	52
121	940	1,320	13,457	1,173	...	185	...	20	2,462	665	5,585	590	155	1,491	1,131	53
10	16	35	119	5	...	...	...	5	1	...	48	5	...	15	40	54
11	35	50	480	41	...	10	...	15	60	21	108	20	10	50	145	55
35	55	60	1,186	300	...	...	...	5	1	...	630	70	...	80	100	56
77	300	230	3,114	312	...	50	...	20	485	72	1,070	220	35	305	545	57
1,400	3,200	3,170	53,270	10,000	...	...	...	250	20	...	31,990	4,200	...	4,000	2,810	58
3,400	15,910	3,670	77,895	6,715	...	3,000	...	1,000	9,675	2,600	27,975	4,200	425	4,550	17,755	59
...	...	1,450	12,675	7,500	...	...	...	...	...	...	2,550	2,100	...	125	400	60
1,000	250	...	10,905	4,925	...	...	...	...	250	...	...	2,945	...	...	2,785	61
15	33	121	1,311	338	...	12	10	5	98	76	282	122	12	117	239	62
6	75	172	1,656	390	...	18	...	5	146	105	376	142	45	219	210	63
885	1,860	1,345	94,808	59,563	...	305	10	75	1,107	5,970	12,647	5,086	321	7,653	2,071	64
80	1,620	1,777	121,266	74,802	...	1,470	...	100	2,015	9,090	16,584	4,895	1,175	8,245	2,890	65
9,650	32,270	22,730	1,355,264	841,975	...	10,400	500	750	22,478	77,510	175,772	69,896	4,125	119,863	31,995	66
3,000	38,690	31,726	1,858,436	1,136,721	...	39,650	...	2,500	40,340	114,850	233,660	105,130	20,725	116,760	48,100	67
5,610	24,470	14,160	1,106,025	733,120	...	9,900	...	...	8,385	48,490	124,921	62,903	3,760	99,631	14,915	68
900	27,170	20,170	1,394,574	1,001,309	...	36,450	...	...	16,940	34,770	113,635	86,565	11,210	65,575	28,120	69
46	331	666	1,531	81	...	22	...	...	243	61	458	115	48	126	377	70
65	355	761	2,285	130	...	72	...	10	338	137	732	106	65	165	530	71
395	3,406	2,961	17,105	4,669	...	620	...	...	1,903	295	3,761	1,865	385	1,253	2,354	72
775	3,285	3,644	22,711	4,675	...	750	...	25	2,670	1,382	6,259	1,275	550	1,595	3,530	73
18,300	144,810	87,385	438,429	84,851	...	23,050	...	...	54,105	9,925	111,333	61,005	10,695	35,390	48,075	74
29,355	133,200	128,603	645,303	121,020	...	23,965	...	1,475	82,085	38,190	196,558	39,250	17,740	48,305	76,715	75
13,420	124,480	51,450	286,840	79,417	...	21,225	...	...	31,206	380	58,504	50,947	5,450	27,126	12,585	76
6,145	67,085	65,043	249,482	84,160	...	15,897	...	1,175	17,200	9,240	43,750	25,175	6,425	15,650	30,810	77
36	269	672	2,461	217	...	53	20	5	350	68	740	300	50	257	401	78
57	320	556	3,109	237	...	153	5	20	372	171	934	332	65	364	456	79
570	2,546	3,263	38,798	6,227	...	1,048	100	20	4,189	2,285	11,759	6,114	393	4,241	2,422	80
582	3,005	2,924	40,892	3,796	...	2,285	10	55	4,188	3,312	13,084	5,550	560	4,815	3,237	81
22,250	115,900	122,985	1,504,591	147,191	...	48,685	3,050	1,000	181,352	67,200	527,335	258,955	16,843	182,875	70,105	82
29,910	163,735	113,393	1,637,294	142,255	...	84,608	250	1,225	174,330	132,865	570,656	193,405	28,550	200,875	108,275	83
...	27,635	36,745	416,505	88,714	...	26,825	1,000	...	32,395	11,900	39,966	157,425	1,850	45,075	11,355	84
1,865	42,215	31,608	341,019	64,655	...	21,744	...	...	13,350	10,380	60,550	102,450	4,000	48,225	15,665	85
1,365	10,104	11,178	[illegible]	[illegible]	...	[illegible]	110	755	26,405	2,442	90,101	19,265	2,209	11,540	16,437	86
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	...	3,705	145	180	27,640	6,573	101,877	22,247	3,785	18,834	17,382	87
4,290	[illegible]	[illegible]	[illegible]	[illegible]	...	[illegible]	400	2,140	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	88
			216,720	4,027	—	2595	178	755	33560	3152	98,496	35070	5173	47724	[illegible]	
			434,212	14,849	—	7248	900	2140	42,425	7955	194,311	62823	6650	36,983	[illegible]	

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

a sample of farms. See text]

Areas 2 and A--Continued			Area 3													
Type of farm—Continued				Type of farm												
General—Con.		Miscellaneous and unclassified	Total all farms	Cash-grain	Cotton	Other field-crop	Vegetable	Fruit-and-nut	Dairy	Poultry	Livestock other than dairy and poultry	General			Miscellaneous and unclassified	
Primarily livestock	Crop and livestock											Primarily crop	Primarily livestock	Crop and livestock		
41	239	1,064	4,590	240	...	53	10	26	663	118	1,796	301	87	288	1,008	1
62	365	1,279	5,632	305	...	134	5	25	759	278	2,043	370	115	425	1,173	2
103	575	2,000	14,923	555	...	103	10	55	1,742	258	8,095	736	258	771	2,340	3
127	960	2,558	24,225	871	...	404	5	50	2,450	847	12,317	1,365	360	1,626	3,930	4
61	339	2,165	6,325	275	...	74	20	66	925	225	1,957	381	107	335	1,960	5
82	435	2,097	6,617	388	...	147	10	40	904	400	2,062	413	120	500	1,633	6
2,855	12,651	11,097	341,487	8,220	...	2,771	125	1,120	37,758	4,722	230,140	12,564	4,874	17,516	21,677	7
1,495	6,730	8,470	258,378	7,771	...	1,668	80	325	25,514	7,661	174,095	5,915	3,145	11,733	20,471	8
56	313	1,845	6,124	259	...	68	15	66	925	204	1,915	365	107	325	1,875	9
77	430	1,867	6,506	376	...	147	10	35	904	390	2,048	398	115	495	1,588	10
730	4,445	4,203	175,553	4,039	...	829	50	605	19,035	2,213	120,853	5,773	2,239	8,389	11,528	11
723	3,005	4,379	137,027	3,625	...	878	40	160	13,045	3,803	95,116	2,205	1,540	5,757	10,858	12
55	257	1,645	5,234	229	...	57	15	61	920	196	1,472	313	107	283	1,581	13
77	425	1,777	5,843	323	...	142	10	35	899	351	1,724	363	110	475	1,411	14
400	1,507	2,916	27,872	631	...	178	20	137	13,881	658	5,652	1,002	768	1,702	3,243	15
355	2,385	3,623	27,698	785	...	350	40	100	10,470	1,286	7,289	938	865	2,500	3,075	16
31	127	988	3,315	183	...	30	20	41	462	160	965	196	74	236	948	17
61	275	1,097	4,382	227	...	148	5	20	577	239	1,324	297	100	369	1,076	18
457	891	4,386	19,942	902	...	175	25	131	2,987	750	8,214	942	497	2,261	3,058	19
687	2,865	5,679	31,905	1,661	...	1,312	40	40	2,532	2,216	13,750	2,223	1,060	3,366	3,705	20
56	207	1,623	4,067	201	...	37	20	31	615	235	1,092	235	85	198	1,318	21
81	315	1,959	4,949	262	...	113	10	35	612	413	1,329	327	110	363	1,375	22
63,350	95,260	151,863	438,349	18,657	...	1,314	1,250	1,020	28,869	207,417	66,620	15,541	10,962	36,206	50,493	23
21,305	67,475	176,820	495,439	15,595	...	3,791	1,125	940	38,395	201,880	80,439	16,345	25,475	37,669	73,785	24
61	319	575	4,684	208	...	36	10	51	838	119	1,878	214	101	310	919	25
76	370	777	5,046	249	...	86	10	20	874	317	1,945	233	120	390	802	26
1,805	4,422	2,140	122,299	2,438	...	533	10	300	11,015	1,050	91,583	2,764	1,273	5,471	5,862	27
655	2,085	2,475	103,807	1,747	...	335	50	40	7,633	2,451	79,193	1,889	1,130	3,629	5,710	28
248,335	478,262	173,624	11,046,159	207,110	...	73,910	1,650	22,960	765,019	105,140	8,531,928	287,337	98,825	510,073	442,207	29
90,050	275,340	306,363	12,585,250	188,347	...	37,000	7,575	3,575	727,404	307,255	9,930,029	207,351	118,630	520,389	537,695	30
30	92	328	1,614	75	...	15	5	16	238	82	504	99	46	168	366	31
66	270	613	3,317	192	...	133	5	5	436	188	1,115	228	100	369	546	32
675	761	2,759	17,230	583	...	225	10	143	2,235	872	7,306	914	560	1,979	2,403	33
683	3,645	5,223	50,433	1,490	...	5,143	130	110	4,090	2,142	21,499	3,733	1,520	7,231	3,345	34
32,945	18,710	67,655	545,957	20,410	...	6,250	500	4,580	68,034	21,470	271,901	24,990	10,645	55,989	61,188	35
22,180	116,030	132,027	1,523,716	46,400	...	183,816	4,245	2,750	108,390	66,550	629,775	120,860	41,955	239,975	79,000	36
60	136	296	852	39	...	5	10	...	31	248	141	40	35	78	225	37
41	170	538	1,137	67	...	10	5	10	110	278	236	35	65	86	235	38
59,545	32,800	35,585	242,724	2,227	...	270	120	...	43,149	152,655	12,359	2,136	5,375	10,803	13,630	39
6,845	38,290	102,399	245,975	6,225	...	160	625	270	11,660	145,845	23,456	2,120	22,555	14,819	18,240	40
50	161	543	1,447	71	...	15	15	...	173	233	369	70	52	128	321	41
66	220	867	2,039	105	...	21	10	15	241	363	482	120	100	167	415	42
805,105	888,921	690,717	3,654,581	136,905	...	10,400	6,920	...	94,960	2,539,025	345,796	75,395	95,010	249,990	100,180	43
238,370	727,745	755,060	3,367,101	40,840	...	6,575	10,300	400	163,615	2,161,595	273,847	69,170	200,435	238,524	201,800	44
246,955	267,042	219,758	1,220,594	51,247	...	3,610	2,940	...	31,952	846,072	114,486	24,152	30,265	81,617	34,253	45
100,116	302,245	336,944	1,382,324	17,071	...	3,340	4,745	710	69,305	899,882	113,309	23,380	85,195	81,477	83,910	46
310,152	774,594	548,037	15,664,908	224,209	...	83,210	...	14,849	10,594,672	230,222	2,195,423	291,690	405,211	1,019,361	606,061	47
120,620	215,971	137,489	4,487,399	50,631	...	17,870	...	5,125	3,323,672	46,217	493,082	70,600	98,643	249,437	132,122	48
68,448	317,085	276,455	3,218,177	35,806	...	18,090	1,560	1,770	2,123,742	132,145	381,604	43,070	81,080	304,885	94,425	49
34	94	337	1,432	37	...	65	5	20	585	20	263	57	41	162	177	50
35	153	291	1,437	50	...	60	35	25	515	100	178	70	27	145	232	51
233	797	1,147	12,084	295	...	570	25	30	5,275	70	2,856	555	310	1,466	632	52
155	1,491	1,131	9,223	245	...	315	215	55	3,240	443	1,904	425	121	940	1,320	53
...	15	40	136	5	...	15	...	...	10	5	40	...	10	16	35	54
10	50	145	242	20	...	...	10	5	45	36	10	20	11	35	50	55
...	80	100	390	25	...	45	...	...	25	10	135	...	35	55	60	56
35	305	545	1,884	90	...	...	80	10	735	82	50	230	77	300	230	57
...	4,000	2,810	19,745	2,135	...	1,400	...	...	1,775	15	6,650	...	1,400	3,200	3,170	58
425	4,550	17,755	41,400	2,805	...	...	3,050	1,000	6,640	2,560	815	1,550	3,400	15,910	3,670	59
...	125	400	1,950	...	...	...	...	...	500	...	...	...	...	...	1,450	60
...	...	2,785	5,135	1,235	...	...	...	1,000	750	...	...	900	1,000	250	...	61
12	117	239	481	83	...	35	15	...	75	30	34	40	15	33	121	62
45	219	210	726	150	...	5	20	20	100	58	85	35	6	75	172	63
321	7,653	2,071	30,714	17,813	...	635	105	...	1,240	1,580	3,276	1,975	885	1,860	1,345	64
1,175	8,245	2,890	41,706	21,670	...	25	310	90	1,430	2,569	11,665	470	80	1,620	1,777	65
4,125	119,863	31,995	428,796	239,336	...	9,555	4,385	...	24,775	26,935	33,675	25,485	9,650	32,270	22,730	66
20,725	116,760	48,100	766,993	405,530	...	1,525	3,875	2,475	32,350	51,010	184,787	12,025	3,000	38,690	31,726	67
3,760	99,631	14,915	356,990	209,876	...	8,255	3,585	...	18,800	22,610	26,149	23,475	5,610	24,470	14,160	68
11,210	65,575	28,120	615,825	366,955	...	1,525	2,000	1,250	20,060	26,310	141,845	7,640	900	27,170	20,170	69
48	126	377	2,566	126	...	160	95	70	446	150	258	218	46	331	666	70
65	165	530	3,058	172	...	170	120	40	545	315	220	295	65	355	761	71
385	1,253	2,354	22,051	2,215	...	2,045	590	430	3,048	1,185	2,649	3,127	395	3,406	2,961	72
550	1,595	3,530	25,378	4,404	...	875	705	185	3,645	2,489	2,186	3,185	775	3,285	3,644	73
10,695	35,390	48,075	835,047	75,195	...	85,615	20,375	12,835	114,640	49,045	91,962	134,885	18,300	144,810	87,385	74
17,740	48,305	76,715	978,133	158,780	...	37,375	30,300	5,665	139,075	99,795	90,020	125,965	29,355	133,200	128,603	75
5,450	27,126	12,585	637,959	70,525	...	62,880	13,740	5,465	73,910	37,855	61,559	122,675	13,420	124,480	51,450	76
6,425	15,650	30,810	522,620	136,455	...	19,305	18,080	1,800	54,955	24,240	37,257	92,255	6,145	67,085	65,043	77
50	257	401	2,730	135	...	120	65	60	676	126	374	197	36	269	672	78
65	364	456	2,710	144	...	120	90	25	660	220	328	190	57	320	556	79
393	4,241	2,422	29,637	4,073	...	820	385	340	7,396	1,145	5,329	3,770	570	2,546	3,263	80
560	4,815	3,237	29,303	7,135	...	470	705	60	6,120	1,892	4,590	1,820	582	3,005	2,924	81
16,843	182,875	70,105	1,303,911	111,820	...	38,005	18,210	9,735	379,840	49,685	256,501	178,980	22,250	115,900	122,985	82
28,550	200,875	108,275	1,450,546	388,130	...	25,470	33,175	2,600	321,930	76,025	199,703	96,475	29,910	163,735	113,393	83
1,850	45,075	11,355	421,442	83,645	...	15,655	5,175	800	51,485	22,320	40,492	137,490	...	27,635	36,745	84
4,000	48,225	15,665	585,511	350,100	...	7,970	3,865	750	39,775	23,825	37,138	46,400	1,865	42,215	31,608	85
2,203	11,540	16,437	92,523	3,664	...	2,665	2,585	2,260	21,721	1,958	25,191	9,832	1,365	10,104	11,178	86
3,785	18,834	17,382	82,320	4,396	...	2,440	2,390	905	17,670	3,837	22,689	8,400	1,313	7,605	10,675	87
4,760	23,908	26,848	274,125	11,409	...	10,075	6,025	4,360	72,287	5,480	62,096	35,788	4,290	34,120	28,195	88

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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State							
		Total all farms	Tenure of operator[1]						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
	FARMS, ACREAGE, AND VALUE								
1	Farms.....number 1954...	23,008	8,964	5,159	91	901	282	78	316
2	1950...	24,198	10,932	4,838	123	1,247	332	116	427
3	Land in farms.....acres 1954...	12,353,578	2,916,924	6,487,780	1,002,293	345,946	157,081	15,724	74,603
4	1950...	10,854,289	3,466,059	4,499,613	1,393,914	342,784	112,718	55,491	100,510
5	Average size of farm.....acres 1954...	536.9	325.4	1,257.6	11,014.2	384.0	557.0	201.6	236.1
6	1950...	448.6	317.1	930.1	11,332.6	274.9	339.5	478.4	235.4
	Value of land and buildings:								
7	Average per farm.....dollars 1954...	23,398	24,142	40,249	138,869	28,483	28,219	44,854	24,718
8	1950...	19,094	20,477	28,500	118,895	19,938	17,997	26,811	22,446
9	Average per acre.....dollars 1954...	51.71	75.99	33.09	14.33	79.78	58.11	231.20	103.84
10	1950...	47.52	65.15	33.76	8.14	77.01	57.89	50.88	95.11
11	Proportion of farms reporting value.....percent 1954...	86	90	78	87	78	78	79	85
	Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	20,051	8,149	5,002	82	819	257	78	315
13	1949...	21,578	9,895	4,720	98	1,197	304	116	427
14	acres 1954...	1,237,280	534,551	538,585	25,941	65,607	17,025	5,745	33,657
15	1949...	1,313,726	632,234	467,170	42,021	95,634	14,469	8,092	48,705
16	1 to 9 acres.....farms reporting 1954...	4,733	926	184	...	51	30	...	...
17	10 to 19 acres.....farms reporting 1954...	2,668	914	283	...	80	30	5	25
18	20 to 29 acres.....farms reporting 1954...	2,144	1,115	451	5	70	30	5	15
19	30 to 49 acres.....farms reporting 1954...	3,463	1,935	938	5	183	58	15	60
20	50 to 99 acres.....farms reporting 1954...	4,091	2,059	1,614	38	278	72	47	126
21	100 to 199 acres.....farms reporting 1954...	1,896	776	978	6	116	33	5	56
22	200 to 499 acres.....farms reporting 1954...	815	337	420	22	28	1	...	26
23	500 acres and over.....farms reporting 1954...	241	87	134	6	13	3	1	7
24	Cropland used only for pasture..farms reporting 1954...	7,376	3,130	2,032	34	280	105	27	67
25	1949...	6,836	3,250	1,650	33	304	82	30	126
26	acres 1954...	281,945	118,397	112,614	6,349	20,191	8,282	3,073	1,483
27	1949...	322,898	155,167	93,199	19,340	24,071	1,519	15,550	4,970
28	Cropland not harvested and not pastured.....farms reporting 1954...	6,978	2,939	1,965	25	274	76	37	100
29	1949...	7,110	3,172	1,838	48	389	78	41	147
30	acres 1954...	541,031	205,229	244,277	13,059	25,284	3,997	1,875	15,791
31	1949...	475,729	193,062	188,911	15,643	37,108	9,389	2,445	18,009
32	Cultivated summer fallow.....farms reporting 1954...	4,212	1,908	1,357	18	159	27	7	85
33	acres 1954...	378,489	140,812	189,782	4,609	18,513	1,700	895	13,233
34	Other cropland.....farms reporting 1954...	4,004	1,559	1,040	8	152	56	36	32
35	acres 1954...	162,542	64,417	54,495	8,450	6,771	2,297	980	2,558
36	Woodland pastured.....farms reporting 1954...	774	307	323	9	33	10	...	13
37	acres 1954...	972,547	114,367	348,281	125,062	30,547	2,355	...	3,727
38	Woodland not pastured.....farms reporting 1954...	290	75	83	...	13	...	...	13
39	acres 1954...	58,931	13,963	23,396	...	5,621	...	...	5,621
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	11,334	4,726	3,357	69	377	126	22	137
41	acres 1954...	8,776,980	1,778,611	5,109,602	818,952	185,910	123,956	2,874	10,571
42	Improved (see text).....farms reporting 1954...	5,003	2,122	1,530	27	161	62	11	50
43	acres 1954...	275,351	102,811	126,964	11,882	6,708	2,383	775	690
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	19,074	7,757	4,537	70	659	191	53	237
45	acres 1954...	484,864	151,806	111,025	12,930	12,786	1,466	2,157	3,753
46	Cropland, total.....farms reporting 1954...	20,872	8,302	5,053	87	836	268	78	315
47	1949...	22,222	10,047	4,741	98	1,197	304	116	427
48	acres 1954...	2,060,256	858,177	895,476	45,349	111,082	29,304	10,693	50,931
49	1949...	2,112,353	980,463	749,280	77,004	156,813	25,377	26,087	71,684
50	Land pastured, total.....farms reporting 1954...	15,508	6,413	4,275	80	548	191	43	170
51	1949...	16,330	7,715	4,023	101	789	201	86	253
52	acres 1954...	10,031,472	2,011,375	5,570,497	950,363	236,648	134,593	5,947	15,781
53	1949...	8,495,400	2,390,388	3,673,328	1,266,516	186,907	74,683	43,826	29,266
54	Woodland, total.....farms reporting 1954...	1,012	359	385	9	44	10	...	24
55	1949...	1,840	861	574	10	52	20	15	5
56	acres 1954...	1,031,478	128,330	371,677	125,062	36,168	2,355	...	9,348
57	1949...	1,572,607	343,072	815,573	121,672	28,065	1,370	23,010	700
58	Irrigated land in farms.....farms reporting 1954...	19,742	7,918	4,760	83	752	251	78	270
59	1949...	21,311	9,763	4,435	100	1,137	313	111	387
60	acres 1954...	1,077,144	487,347	424,047	28,218	51,874	16,311	5,553	20,152
61	1949...	1,151,443	590,755	356,188	38,190	76,673	16,394	6,988	35,396
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	110	47	38	...	15	5	...	5
63	acres 1954...	8,088	2,620	4,313	...	1,080	175	...	810
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	388	163	176	2	27	11	2	14
65	acres 1954...	54,128	22,545	25,849	910	4,694	645	611	3,438
	USE OF COMMERCIAL FERTILIZER								
	Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pastured.....farms reporting...	2,882	1,323	1,060	5	106	5	25	55
67	tons...	5,977	2,782	2,578	57	205	6	39	76
68	acres on which used...	55,095	25,225	23,865	474	2,555	50	605	1,365
69	Other pasture.....farms reporting...	486	286	144	1	5	...	...	5
70	tons...	658	442	194	1	1	...	...	1
71	acres on which used...	7,400	4,851	2,372	7	15	...	...	15
72	Sugar beets..... farms reporting...	2,061	862	946	6	202	55	35	82
73	tons...	5,267	1,781	2,729	117	612	220	101	248
74	acres on which used...	28,548	9,916	14,745	472	3,185	900	525	1,500
75	Wheat..... farms reporting...	1,167	444	487	...	115	30	20	45
76	tons...	1,972	807	961	...	130	34	28	44
77	acres on which used...	25,311	8,114	14,857	...	1,555	460	290	475
78	Fruits, vegetables, potatoes, etc....farms reporting...	1,559	745	389	10	120	60	30	10
79	tons...	3,548	1,471	1,247	342	322	170	72	32
80	acres on which used...	19,187	7,557	7,346	1,375	1,820	860	645	190
81	Other crops.....farms reporting...	2,109	982	826	8	92	15	15	42
82	tons...	3,952	1,511	1,568	86	680	535	36	95
83	acres on which used...	31,387	12,469	14,946	697	2,320	695	270	1,190

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

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

a sample of farms. See text]

The State—Continued			Area 1											
Tenure of operator[1]—Con.				Tenure of operator[1]										
Tenants—Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenants						Other farms	
Livestock-share	Other and unspecified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified		
90	135	7,893	7,474	3,247	2,009	34	406	90	30	182	41	63	1,778	1
172	200	7,058	7,646	3,979	1,828	41	463	86	30	202	96	49	1,335	2
44,580	53,958	1,600,635	4,470,536	1,288,998	2,354,177	498,784	95,275	23,645	2,245	33,145	15,145	21,095	233,302	3
38,120	35,945	1,151,919	3,679,785	1,347,265	1,598,592	490,217	98,167	14,270	7,320	32,157	17,310	27,110	145,544	4
495.3	399.7	202.8	598.1	397.0	1,171.8	14,670.1	234.7	262.7	74.8	182.1	369.4	334.8	131.2	5
221.6	179.7	163.2	481.3	338.6	874.5	11,956.5	212.0	165.9	244.0	159.2	180.3	553.3	109.0	6
22,666	33,673	10,925	25,451	25,589	39,227	177,678	22,314	18,239	27,800	23,521	24,194	20,326	8,027	7
19,760	13,564	8,826	22,151	23,684	28,512	89,106	19,497	13,556	24,633	21,518	19,118	17,630	7,073	8
46.59	81.20	150.54	43.23	65.40	31.83	14.65	85.32	71.77	358.71	130.79	63.50	24.65	72.17	9
111.16	99.31	135.24	47.27	69.41	34.99	6.66	106.60	75.31	100.96	142.29	147.54	33.03	58.53	10
76	64	88	85	90	79	94	74	83	67	84	76	36	84	11
78	91	5,999	6,543	2,990	1,965	31	358	74	30	182	40	32	1,199	12
171	179	5,668	7,030	3,773	1,806	33	456	85	30	202	95	44	962	13
4,489	4,691	72,596	563,343	257,264	242,182	15,550	29,942	6,070	1,925	18,000	2,055	1,892	18,405	14
11,643	12,725	76,667	567,991	295,238	201,660	17,153	38,325	3,605	2,940	17,400	6,580	7,800	15,615	15
10	11	3,572	859	206	43	...	5	...	...	...	5	...	605	16
5	15	1,391	598	176	86	...	25	5	...	15	...	5	311	17
...	20	503	717	354	173	5	35	15	...	5	...	15	150	18
25	25	402	1,316	761	383	...	82	22	10	30	15	5	90	19
21	12	102	1,685	872	626	15	142	16	20	85	15	6	30	20
17	5	20	820	370	390	3	45	15	...	25	5	...	12	21
...	1	8	402	189	187	6	20	...	...	20	...	...	...	22
...	2	1	146	62	77	2	4	1	...	2	...	1	1	23
52	29	1,900	2,549	1,242	733	12	108	46	5	31	20	6	454	24
36	30	1,599	2,241	1,196	607	7	126	25	20	56	20	5	305	25
5,265	2,088	24,394	73,941	32,744	32,706	685	4,806	498	55	348	3,635	270	3,000	26
1,867	165	31,121	111,126	63,735	30,511	10,835	3,135	480	465	800	1,380	10	2,910	27
12	49	1,775	2,102	972	728	7	106	22	10	52	5	17	289	28
60	63	1,663	2,207	1,157	638	16	165	35	15	57	35	23	231	29
561	3,060	53,182	257,146	107,403	120,710	3,020	12,443	1,876	60	8,102	55	2,350	13,570	30
1,825	5,440	41,005	192,988	94,913	73,094	1,965	17,141	1,055	1,775	7,466	1,660	5,185	5,875	31
7	33	770	1,623	786	598	7	93	20	...	52	5	16	139	32
70	2,615	24,773	205,082	80,667	101,353	3,020	10,677	745	...	7,842	55	2,035	9,365	33
6	22	1,245	922	404	305	...	25	7	10	6	...	2	188	34
491	445	28,409	52,064	26,736	19,357	...	1,766	1,131	60	260	...	315	4,205	35
8	2	102	194	90	63	4	16	5	...	10	...	1	21	36
17,615	6,850	354,290	221,657	25,910	78,397	109,000	8,075	1,105	...	970	...	6,000	275	37
...	...	119	64	16	23	...	...	...	...	...	...	...	25	38
...	...	15,951	9,253	2,885	5,998	...	...	...	...	...	...	...	370	39
49	43	2,805	4,163	1,920	1,346	29	183	55	5	85	21	17	685	40
13,963	34,546	883,905	3,234,364	805,954	1,836,622	368,474	35,974	13,746	50	4,070	8,295	9,813	187,340	41
21	17	1,163	1,914	876	648	12	68	17	...	30	10	11	310	42
1,685	1,175	26,986	81,906	33,914	35,309	5,448	3,880	1,230	...	460	1,100	1,090	3,355	43
88	90	6,051	6,333	2,823	1,793	21	311	63	20	141	40	47	1,385	44
2,687	2,723	196,317	110,832	56,838	37,562	2,055	4,035	350	155	1,655	1,105	770	10,342	45
83	92	6,594	6,740	3,027	1,977	31	363	79	30	182	40	32	1,342	46
171	179	6,139	7,143	3,803	1,814	33	456	85	30	202	95	44	1,037	47
10,315	9,839	150,172	894,430	397,411	395,598	19,255	47,191	8,444	2,040	26,450	5,745	4,512	34,975	48
15,335	18,330	148,793	872,105	453,886	305,265	29,953	58,601	5,140	5,180	25,666	9,620	12,995	24,400	49
80	64	4,192	5,542	2,537	1,696	34	244	75	10	101	36	22	1,031	50
117	132	3,702	5,677	3,059	1,559	34	290	66	20	122	56	26	735	51
36,843	43,484	1,262,589	3,529,962	864,608	1,947,725	478,159	48,855	15,349	105	5,388	11,930	16,083	190,615	52
22,507	16,625	978,261	2,746,977	901,339	1,274,007	414,081	39,996	9,360	2,290	6,556	8,225	13,565	117,554	53
8	2	215	255	106	83	4	16	5	...	10	...	1	46	54
1	11	343	561	301	177	2	21	10	5	...	1	5	60	55
17,615	6,850	370,241	230,910	28,795	84,395	109,000	8,075	1,105	...	970	...	6,000	645	56
2,500	485	264,225	516,602	137,610	318,302	39,935	4,045	940	205	...	2,500	400	16,710	57
73	80	6,229	6,265	2,820	1,817	33	304	68	30	145	35	26	1,291	58
151	175	5,876	6,704	3,549	1,674	38	412	85	30	182	80	35	1,031	59
5,349	4,509	85,658	398,689	191,967	154,781	13,847	21,474	4,914	1,980	9,900	2,945	1,735	16,620	60
10,425	7,470	89,637	422,468	228,925	139,274	18,878	21,126	3,135	1,390	9,961	4,435	2,205	14,265	61
...	5	10	71	37	19	...	10	5	...	5	...	...	5	62
...	95	75	6,611	2,460	3,116	...	985	175	...	810	...	...	50	63
...	...	20	192	91	81	...	10	5	...	5	...	...	10	64
...	...	130	35,396	18,029	16,267	...	1,025	175	...	850	...	...	75	65
10	11	388	915	363	416	1	75	5	15	45	10	...	60	66
24	60	355	1,700	778	740	16	116	6	20	66	24	...	50	67
220	315	2,976	17,774	7,061	8,442	221	1,670	50	225	1,175	220	...	380	68
...	...	50	236	154	81	1	...	...	...	...	...	...	...	69
...	...	20	300	248	51	1	...	...	...	...	...	...	...	70
...	...	155	3,501	2,589	905	7	...	...	...	...	...	...	...	71
25	5	45	1,043	459	478	6	95	...	15	60	15	5	5	72
38	5	28	2,440	925	1,209	117	185	...	44	116	20	5	4	73
240	20	230	14,139	5,616	6,771	472	1,260	...	275	845	120	20	20	74
10	10	121	538	194	269	...	60	5	15	30	10	...	15	75
18	6	74	923	287	535	...	84	10	24	32	18	...	17	76
265	65	785	15,348	4,069	10,034	...	985	100	265	355	265	...	260	77
5	15	295	308	143	135	5	15	...	10	5	...	...	10	78
8	10	166	730	198	180	330	14	...	8	6	...	...	8	79
15	110	1,089	4,383	1,406	1,517	1,310	120	...	65	55	...	...	30	80
15	5	201	841	374	385	2	35	...	5	20	5	5	45	81
9	5	107	1,313	534	658	6	85	...	30	48	2	5	30	82
130	35	955	12,736	4,668	7,221	102	515	...	150	315	15	35	230	83

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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Areas 2 and A							
		Total all farms	Tenure of operator[1]						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
	FARMS, ACREAGE, AND VALUE								
1	Farms.....number 1954...	8,162	2,807	1,378	33	283	143	25	53
2	1950...	8,657	3,262	1,459	53	425	152	51	101
3	Land in farms.....acres 1954...	1,743,608	281,965	1,083,942	230,080	86,903	49,651	2,335	8,122
4	1950...	1,827,031	298,976	752,238	630,471	69,302	32,638	4,641	25,078
5	Average size of farm.....acres 1954...	213.6	100.4	786.6	6,972.1	307.1	347.2	93.4	153.2
6	1950...	211.0	91.7	515.6	11,895.7	163.1	214.7	91.0	248.3
	Value of land and buildings:								
7	Average per farm.....dollars 1954...	23,650	23,341	46,603	116,750	42,196	34,377	96,700	30,554
8	1950...	17,911	18,957	27,881	124,542	24,285	23,706	26,338	31,876
9	Average per acre.....dollars 1954...	132.77	264.07	65.98	18.33	218.53	168.09	857.65	220.28
10	1950...	89.18	207.13	67.15	7.20	141.01	102.57	301.68	120.92
11	Proportion of farms reporting value.....percent 1954...	85	89	74	97	78	75	80	70
	Land in farms according to use:								
12	Cropland harvested.....farms reporting 1954...	7,157	2,503	1,342	28	274	136	25	53
13	1949...	7,428	2,719	1,420	38	408	141	51	101
14	acres 1954...	236,574	79,893	111,885	4,423	16,377	7,067	1,590	5,800
15	1949...	248,749	90,407	88,105	12,466	30,402	5,675	2,662	17,815
16	1 to 9 acres.....farms reporting 1954...	2,947	585	87	...	35	20	...	...
17	10 to 19 acres.....farms reporting 1954...	1,094	450	124	...	25	20	5	...
18	20 to 29 acres.....farms reporting 1954...	793	469	148	...	30	15	...	10
19	30 to 49 acres.....farms reporting 1954...	954	529	245	5	75	25	...	20
20	50 to 99 acres.....farms reporting 1954...	955	392	438	10	90	45	15	20
21	100 to 199 acres.....farms reporting 1954...	282	48	216	1	15	10	5	...
22	200 to 499 acres.....farms reporting 1954...	102	27	61	12	...	...	...	...
23	500 acres and over.....farms reporting 1954...	30	3	23	...	4	1	...	3
24	Cropland used only for pasture..farms reporting 1954...	2,196	813	544	11	85	35	15	10
25	1949...	2,032	790	486	19	60	25	5	15
26	acres 1954...	45,934	19,390	15,908	3,952	1,875	325	105	95
27	1949...	42,243	12,055	19,422	3,708	330	80	5	150
28	Cropland not harvested and not pastured.....farms reporting 1954...	1,783	642	367	6	80	36	10	8
29	1949...	1,858	582	402	15	103	26	11	26
30	acres 1954...	64,925	14,088	37,864	245	3,592	1,515	140	1,382
31	1949...	55,696	10,939	24,126	6,493	4,848	385	270	4,033
32	Cultivated summer fallow.....farms reporting 1954...	697	286	178	1	25	6	...	8
33	acres 1954...	43,891	8,135	29,010	150	2,667	835	...	1,362
34	Other cropland.....farms reporting 1954...	1,256	422	244	5	58	31	10	2
35	acres 1954...	21,034	5,953	8,854	95	925	680	140	20
36	Woodland pastured.....farms reporting 1954...	152	61	58	2	1	...	...	...
37	acres 1954...	121,608	27,645	71,888	11,000	9,300	...	...	...
38	Woodland not pastured.....farms reporting 1954...	80	22	22	...	5	...	...	5
39	acres 1954...	4,223	2,130	1,792	...	10	...	...	10
40	Other pasture (not cropland and not woodland).....farms reporting 1954...	2,546	939	668	17	98	37	15	20
41	acres 1954...	1,237,062	128,687	831,417	207,885	54,303	39,878	480	370
42	Improved (see text).....farms reporting 1954...	920	332	232	5	55	15	10	20
43	acres 1954...	24,807	7,988	13,637	250	805	215	275	230
44	Other land (house lots, roads, wasteland, etc.).....farms reporting 1954...	6,476	2,395	1,199	28	193	101	10	42
45	acres 1954...	33,282	10,132	13,188	2,575	1,446	866	20	465
46	Cropland, total.....farms reporting 1954...	7,459	2,545	1,360	33	280	141	25	53
47	1949...	7,706	2,798	1,424	38	408	141	51	101
48	acres 1954...	347,433	113,371	165,657	8,620	21,844	8,907	1,835	7,277
49	1949...	346,688	113,401	131,653	22,667	35,580	6,140	2,937	21,998
50	Land pastured, total.....farms reporting 1954...	4,255	1,559	1,030	23	159	67	25	25
51	1949...	4,701	1,822	1,080	47	234	67	36	40
52	acres 1954...	1,404,604	175,722	919,213	222,837	65,478	40,203	585	465
53	1949...	1,472,220	179,350	624,872	606,501	32,064	26,013	1,416	2,460
54	Woodland, total.....farms reporting 1954...	220	77	74	2	6	...	...	5
55	1949...	433	181	88	2	16	5	5	...
56	acres 1954...	125,831	29,775	73,680	11,000	9,310	...	...	10
57	1949...	99,831	22,364	70,353	24	595	10	500	...
58	Irrigated land in farms.....farms reporting 1954...	7,087	2,448	1,329	28	267	135	25	52
59	1949...	7,542	2,824	1,390	43	407	146	46	95
60	acres 1954...	222,417	80,857	97,603	3,788	15,180	6,505	1,875	5,135
61	1949...	242,331	97,384	74,954	9,502	29,349	5,741	2,703	15,885
62	Land in row or close-seeded crops grown in strips for wind erosion control.....farms reporting 1954...	22	10	7	...	5	...	...	...
63	acres 1954...	302	160	47	...	95	...	...	...
64	Cropland used for row or grain crops farmed on contour.....farms reporting 1954...	59	36	9	...	9	6	...	3
65	acres 1954...	4,156	1,001	990	...	2,140	470	...	1,670
	USE OF COMMERCIAL FERTILIZER								
	Crops on which commercial fertilizer was used, 1954:								
66	Hay and cropland pastured.....farms reporting...	802	370	268	1	5	...	...	...
67	tons...	1,402	550	694	36	12	...	...	...
68	acres on which used...	12,676	5,335	6,120	160	100	...	...	...
69	Other pasture.....farms reporting...	121	80	26	...	5	...	...	5
70	tons...	164	118	42	...	1	...	...	1
71	acres on which used...	1,455	1,250	180	...	15	...	...	15
72	Sugar beets.....farms reporting...	912	351	429	...	92	55	10	17
73	tons...	2,318	651	1,283	...	360	220	50	72
74	acres on which used...	12,331	3,535	7,031	...	1,555	900	190	345
75	Wheat.....farms reporting...	509	186	182	...	55	25	5	15
76	tons...	850	371	384	...	46	24	4	12
77	acres on which used...	8,045	2,635	4,405	...	570	360	25	120
78	Fruits, vegetables, potatoes, etc....farms reporting...	1,088	501	233	...	105	60	20	5
79	tons...	1,772	606	712	...	308	170	64	26
80	acres on which used...	10,284	3,587	4,006	...	1,700	860	580	135
81	Other crops.....farms reporting...	773	320	310	...	37	15	...	17
82	tons...	1,639	396	606	...	582	535	...	45
83	acres on which used...	9,111	2,316	4,875	...	1,500	695	...	790

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

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

a sample of farms. See text]

Areas 2 and A—Continued			Area 3											
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		
21	41	3,661	7,372	2,910	1,772	24	212	49	23	81	28	31	2,454	1
30	91	3,458	7,895	3,691	1,551	29	359	94	35	124	46	60	2,265	2
10,635	16,160	60,718	6,139,434	1,345,961	3,049,661	273,429	163,768	83,785	11,144	33,336	18,800	16,703	1,306,615	3
1,380	5,565	76,044	5,347,473	1,819,818	2,148,783	273,226	175,315	65,810	43,530	43,275	19,430	3,270	930,331	4
506.4	394.1	16.6	832.8	462.5	1,721.0	11,392.9	772.5	1,709.9	484.5	411.6	671.4	538.8	532.4	5
46.0	61.2	22.0	677.3	493.0	1,385.4	9,421.6	488.3	700.1	1,243.7	348.9	422.4	54.5	410.7	6
22,269	54,600	14,255	21,139	23,327	36,728	103,262	22,213	30,577	13,224	24,293	20,714	11,585	8,141	7
20,250	17,065	10,804	17,391	18,320	29,056	158,367	15,300	12,886	30,293	16,413	21,043	7,009	6,784	8
34.48	759.65	965.39	34.50	51.74	23.34	8.90	31.40	17.64	35.38	61.57	39.78	19.53	63.22	9
440.22	262.79	516.50	31.49	38.73	22.78	13.61	33.12	23.40	18.08	46.06	50.74	128.40	66.68	10
76	98	87	89	93	78	62	87	78	96	99	75	77	91	11
20	40	3,010	6,351	2,656	1,695	23	187	47	23	80	18	19	1,790	12
30	85	2,843	7,120	3,403	1,494	27	333	78	35	124	46	50	1,863	13
700	1,220	23,996	437,363	197,394	184,518	5,968	19,288	3,888	2,230	9,857	1,734	1,579	30,195	14
840	3,410	27,369	496,986	246,589	177,405	12,402	26,907	5,189	2,490	13,490	4,223	1,515	33,683	15
5	10	2,240	927	135	54	...	11	10	...	...	...	1	727	16
...	...	495	976	288	73	...	30	5	...	10	5	10	585	17
...	5	146	634	292	130	...	5	...	5	...	...	...	207	18
10	20	100	1,193	645	310	...	26	11	5	10	...	...	212	19
5	5	25	1,451	795	550	13	46	11	12	21	1	1	47	20
...	...	2	794	358	372	2	56	8	...	31	12	5	6	21
...	...	2	311	121	172	4	8	1	...	6	...	1	6	22
...	...	...	65	22	34	4	5	1	1	2	...	1	...	23
10	15	743	2,631	1,075	755	11	87	24	7	26	22	8	703	24
5	10	677	2,563	1,264	557	7	118	32	5	55	11	15	617	25
75	1,275	4,809	162,070	66,263	64,000	1,712	13,510	7,459	2,913	1,040	1,555	543	16,585	26
60	35	6,728	169,529	79,377	43,266	4,797	20,606	959	15,080	4,020	427	120	21,483	27
...	26	688	3,093	1,325	870	12	88	18	17	40	7	6	798	28
15	25	756	3,045	1,433	798	17	121	17	15	64	10	15	676	29
...	555	9,136	218,960	83,738	85,703	9,794	9,249	606	1,675	6,307	506	155	30,476	30
25	135	9,290	227,045	87,210	91,691	7,185	15,119	7,949	400	6,510	140	120	25,840	31
...	11	207	1,892	836	581	10	41	1	7	25	2	6	424	32
...	470	3,929	129,516	52,010	59,419	1,439	5,169	120	895	4,029	15	110	11,479	33
...	15	527	1,826	733	491	3	69	18	16	24	6	5	530	34
...	85	5,207	89,444	31,728	26,284	8,355	4,080	486	780	2,278	491	45	18,997	35
1	...	30	428	156	202	3	16	5	...	3	7	1	51	36
9,300	...	1,775	629,282	60,812	197,996	5,062	13,172	1,250	...	2,757	8,315	850	352,240	37
...	...	31	146	37	38	...	8	...	...	8	...	...	63	38
...	...	291	45,455	8,948	15,606	...	5,611	...	...	5,611	...	...	15,290	39
20	6	824	4,625	1,867	1,343	23	96	34	2	32	8	20	1,296	40
505	13,070	14,770	4,305,554	843,970	2,441,563	242,593	95,633	70,332	2,344	6,131	5,163	11,663	681,795	41
10	...	296	2,169	914	650	10	38	30	1	...	1	6	557	42
85	...	2,127	168,638	60,909	78,018	6,184	2,023	938	500	...	500	85	21,504	43
20	20	2,661	6,265	2,539	1,545	21	155	27	23	54	28	23	2,005	44
55	40	5,941	340,750	84,836	60,275	8,300	7,305	250	1,982	1,633	1,527	1,913	180,034	45
20	41	3,241	6,673	2,730	1,716	23	193	48	23	80	23	19	2,011	46
30	85	3,038	7,373	3,446	1,503	27	333	78	35	124	46	50	2,064	47
775	3,050	37,941	818,393	347,395	334,221	17,474	42,047	11,953	6,818	17,204	3,795	2,277	77,256	48
925	3,580	43,387	893,560	413,176	312,362	24,384	62,632	14,097	17,970	24,020	4,790	1,755	81,006	49
21	21	1,484	5,711	2,317	1,549	23	145	49	8	44	23	21	1,677	50
25	66	1,518	5,952	2,834	1,384	20	265	68	30	91	36	40	1,449	51
9,880	14,345	21,354	5,096,906	971,045	2,703,559	249,367	122,315	79,041	5,257	9,928	15,033	13,056	1,050,620	52
445	1,730	29,433	4,276,203	1,309,699	1,774,449	245,934	114,847	39,310	40,120	20,250	13,837	1,330	831,274	53
1	...	61	537	176	228	3	22	5	...	9	7	1	108	54
...	6	146	846	379	309	6	15	5	5	5	...	...	137	55
9,300	...	2,066	674,737	69,760	213,602	5,062	18,783	1,250	...	8,368	8,315	850	367,530	56
...	85	6,495	956,174	183,098	426,918	81,713	23,425	420	22,305	700	...	...	241,020	57
20	35	3,015	6,390	2,650	1,614	22	181	48	23	73	18	19	1,923	58
30	90	2,878	7,065	3,390	1,371	19	318	82	35	110	41	50	1,967	59
835	830	24,989	456,038	214,523	171,663	10,583	15,220	4,892	1,698	5,117	1,569	1,944	44,049	60
1,255	3,765	31,142	486,644	264,446	141,960	9,810	26,198	7,518	2,895	9,550	4,735	1,500	44,230	61
...	5	...	17	...	12	...	...	...	...	...	...	...	5	62
...	95	...	1,175	...	1,150	...	...	...	...	...	...	...	25	63
...	...	5	137	36	86	2	8	...	2	6	...	...	5	64
...	...	25	14,576	3,515	8,592	910	1,529	...	611	918	...	...	30	65
...	5	158	1,165	590	376	3	26	...	10	10	...	6	170	66
...	12	110	2,875	1,454	1,144	5	77	...	19	10	...	48	195	67
...	100	961	24,645	12,829	9,303	93	785	...	380	190	...	215	1,635	68
...	...	10	129	52	37	...	...	...	...	...	...	...	40	69
...	...	3	194	76	101	...	...	...	...	...	...	...	17	70
...	...	10	2,444	1,012	1,287	...	...	...	...	...	...	...	145	71
10	...	40	106	52	39	...	15	...	10	5	...	...	...	72
18	...	24	509	205	237	...	67	...	7	60	...	...	...	73
120	...	210	2,078	765	943	...	370	...	60	310	...	...	...	74
...	10	86	120	64	36	...	...	...	...	...	...	...	20	75
...	6	49	199	149	42	...	...	...	...	...	...	...	8	76
...	65	435	1,918	1,410	418	...	...	...	...	...	...	...	90	77
5	15	249	163	101	21	5	...	...	...	...	...	...	36	78
8	40	146	1,046	667	355	12	...	...	...	...	...	...	12	79
15	110	991	4,520	2,564	1,823	65	...	...	...	...	...	...	68	80
5	...	106	495	288	131	6	20	...	10	5	5	...	50	81
2	...	55	1,000	581	304	80	13	...	6	2	5	...	22	82
15	...	420	9,540	5,485	2,850	595	305	...	120	85	100	...	305	83

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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State							
		Total all farms	Tenure of operator[1]						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
	SPECIFIED FACILITIES AND EQUIPMENT								
1	Telephone.....farms reporting 1954...	17,063	6,593	4,026	51	604	200	56	194
2	Electricity.....farms reporting 1954...	21,945	8,543	4,926	82	834	258	78	299
3	1950...	21,597	9,932	4,311	86	1,039	290	96	345
4	Television set.....farms reporting 1954...	9,806	3,675	2,099	42	428	160	32	124
5	Piped running water.....farms reporting 1954...	20,808	8,191	4,726	79	772	247	67	269
6	Home freezer.....farms reporting 1954...	8,649	3,647	2,109	32	277	66	22	115
7	Electric pig brooder.....farms reporting 1954...	194	62	86	6	10	...	5	5
8	Power feed grinder.....farms reporting 1954...	2,614	1,230	1,013	25	140	19	11	63
9	Milking machine.....farms reporting 1954...	4,312	2,205	1,578	18	242	90	21	60
10	Grain combines.....farms reporting 1954...	3,264	1,523	1,306	28	173	31	27	93
11	number 1954...	3,478	1,601	1,421	33	188	32	28	101
12	Corn pickers.....farms reporting 1954...	46	8	18	5	10	5	...	...
13	number 1954...	47	9	18	5	10	5	...	...
14	Pick-up hay balers.....farms reporting 1954...	3,489	1,639	1,453	36	178	51	7	98
15	number 1954...	3,543	1,667	1,467	42	178	51	7	98
16	Field forage harvesters.....farms reporting 1954...	1,554	674	752	14	87	27	11	32
17	number 1954...	1,585	683	769	16	90	27	11	34
18	Motortrucks.....farms reporting 1954...	14,297	6,141	4,274	69	657	220	58	219
19	number 1954...	18,134	7,619	6,073	181	836	308	74	276
20	Tractors, other than garden.....farms reporting 1954...	14,383	6,466	4,493	62	706	219	68	275
21	1950...	12,239	6,023	3,491	93	841	214	86	306
22	number 1954...	19,445	8,703	6,736	229	961	319	77	389
23	1950...	14,957	7,374	4,414	195	1,077	290	97	408
24	Automobiles.....farms reporting 1954...	18,832	7,402	4,337	73	732	231	68	249
25	number 1954...	23,346	9,241	5,846	188	838	250	80	305
	OFF-FARM WORK AND OTHER INCOME								
	Farm operators—								
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	9,413	2,213	789	6	212	62	15	51
27	1949...	8,782	2,048	630	22	226	71	10	70
28	Working off their farms, total.....operators reporting 1954...	14,740	4,695	2,607	18	548	162	31	197
29	1949...	13,407	4,669	2,075	30	581	137	45	221
30	100 or more days.....operators reporting 1954...	10,503	2,882	1,018	12	231	88	6	64
31	1949...	8,812	2,350	763	18	260	61	15	97
	FARMS BY CLASS OF WORK POWER								
32	No tractor, horses, or mules.....farms reporting 1954...	5,558	1,445	206	12	116	41	10	20
33	No tractor but horses and/or mules.....farms reporting 1954...	3,067	1,053	460	17	79	22	...	21
34	Tractor and horses and/or mules....farms reporting 1954...	8,464	3,988	3,002	51	321	112	13	127
35	Tractor and no horses or mules.....farms reporting 1954...	5,919	2,478	1,491	11	385	107	55	148
	FARM LABOR								
	Week of September 26-October 2:								
36	Family and/or hired workers.....farms reporting 1954...	21,040	8,475	4,984	80	848	272	73	295
37	persons 1954...	47,212	19,953	14,323	452	2,662	851	515	761
38	Family workers, including operator.....farms reporting 1954...	20,802	8,364	4,903	73	840	266	73	293
39	Operators working 1 or more hours.....persons 1954...	20,275	8,209	4,839	73	809	266	68	292
40	Unpaid members of operator's family.....farms reporting 1954...	8,248	3,768	2,269	13	301	101	20	99
41	persons 1954...	13,201	5,947	3,838	26	546	177	50	172
42	Hired workers.....farms reporting 1954...	4,037	1,798	1,629	42	259	86	26	79
43	persons 1954...	13,736	5,797	5,646	353	1,307	408	397	297
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	1,774	734	867	37	80	24	1	13
45	persons 1954...	3,732	1,361	1,832	282	179	80	2	17
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	2,743	1,242	1,026	17	199	73	25	68
47	persons 1954...	10,004	4,436	3,814	71	1,128	328	395	280
	SPECIFIED FARM EXPENDITURES								
48	Specified farm expenditures.....farms reporting 1954...	22,893	8,954	5,149	90	901	282	78	316
49	Machine hire and/or hired labor.....farms reporting 1954...	17,319	7,365	4,730	70	751	219	73	260
50	Machine hire.....farms reporting 1954...	14,663	6,077	3,944	39	607	173	71	201
51	dollars 1954...	4,018,863	1,866,245	1,508,817	23,126	237,636	56,802	33,965	95,176
52	Hired labor.....farms reporting 1954...	11,555	5,485	3,920	59	626	171	68	219
53	1949...	13,706	7,104	3,991	107	807	197	71	297
54	dollars 1954...	13,004,865	4,978,564	6,219,812	715,350	834,429	390,190	48,300	187,823
55	1949...	16,068,502	7,925,136	5,165,931	1,658,855	943,304	331,504	90,749	340,476
56	$1 to $2,499.....farms reporting 1954...	10,315	5,010	3,286	23	542	149	62	201
57	$2,500 and over.....farms reporting 1954...	1,240	475	634	36	84	22	6	18
58	Feed for livestock and poultry..farms reporting 1954...	16,758	6,744	4,136	57	598	193	37	177
59	1949...	16,546	8,090	3,779	74	752	201	81	230
60	dollars 1954...	23,144,840	12,578,687	7,712,493	220,834	1,329,443	300,675	48,165	193,725
61	1949...	26,621,873	15,866,909	7,714,245	856,114	1,042,572	286,608	147,970	91,355
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	18,219	7,826	4,886	75	849	266	78	316
63	1949...	16,882	8,492	4,412	107	996	256	91	352
64	dollars 1954...	7,539,127	3,357,320	3,229,183	144,876	396,538	126,394	47,740	153,039
65	1949...	6,073,620	3,139,476	2,083,190	154,901	433,827	114,490	36,876	164,099
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	6,530	2,991	2,265	16	378	95	55	152
67	dollars 1954...	1,565,902	655,989	685,841	40,752	132,410	56,560	23,445	39,610
68	tons 1954...	21,423	8,828	9,300	602	1,939	962	273	492
69	acres on which used 1954...	166,549	68,007	78,026	3,025	11,305	2,880	2,335	4,675
70	Lime and liming material.....farms reporting 1954...	41	25	16	...	...	...	...	...
71	tons 1954...	202	50	152	...	...	...	...	...
72	dollars 1954...	773	245	528	...	...	...	...	...
73	acres limed 1954...	385	125	260	...	...	...	...	...

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

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

a sample of farms. See text]

The State—Continued			Area 1											
Tenure of operator[1]—Con.				Tenure of operator[1]										
Tenants—Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenants						Other farms	
Livestock-share	Other and unspecified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and unspecified		
56	98	5,789	5,849	2,505	1,647	20	319	68	30	140	31	50	1,358	1
78	121	7,560	7,274	3,155	1,964	26	398	89	30	176	41	62	1,731	2
146	162	6,229	7,041	3,695	1,701	35	394	85	30	178	70	31	1,216	3
36	76	3,562	3,250	1,363	911	13	231	45	20	90	26	50	732	4
73	116	7,040	7,073	3,087	1,911	26	367	83	30	156	36	62	1,682	5
31	43	2,584	3,038	1,463	837	14	167	30	15	70	11	41	557	6
...	...	30	107	20	52	5	10	...	5	5	...	...	20	7
16	31	206	892	438	321	7	81	6	5	35	10	25	45	8
36	35	269	2,232	1,172	794	1	130	35	10	45	15	25	135	9
10	12	234	1,306	677	492	6	54	12	...	42	...	...	77	10
10	17	235	1,445	722	574	11	60	13	...	47	...	...	78	11
...	5	5	1	1	...	...	...	...	...	...	...	...	...	12
...	5	5	1	1	...	...	...	...	...	...	...	...	...	13
5	17	183	1,157	578	458	4	87	21	5	55	...	6	30	14
5	17	189	1,172	588	460	7	87	21	5	55	...	6	30	15
6	11	27	495	251	215	4	25	5	5	15	...	...	...	16
6	12	27	503	251	221	6	25	5	5	15	...	...	...	17
59	101	3,156	4,785	2,176	1,637	27	286	80	15	117	21	53	659	18
74	104	3,425	6,266	2,766	2,357	95	338	107	15	139	23	54	710	19
67	77	2,656	5,013	2,428	1,795	21	303	74	20	157	30	22	466	20
126	109	1,791	4,321	2,395	1,288	37	310	50	20	156	60	24	291	21
82	94	2,816	7,148	3,454	2,712	106	382	96	20	204	35	27	494	22
146	136	1,897	5,398	3,002	1,634	66	389	65	25	193	70	36	307	23
68	116	6,288	6,309	2,820	1,742	25	318	78	25	131	31	53	1,404	24
78	125	7,233	7,901	3,545	2,313	72	366	90	25	161	36	54	1,605	25
20	64	6,193	2,335	621	229	1	81	20	5	20	5	31	1,403	26
20	55	5,856	1,931	576	194	6	60	25	...	20	5	10	1,095	27
67	91	6,872	4,465	1,662	1,017	1	255	56	10	116	26	47	1,530	28
75	103	6,052	3,769	1,550	800	7	242	45	15	119	40	23	1,170	29
15	58	6,360	2,750	978	310	1	81	25	...	26	...	30	1,380	30
20	67	5,421	2,158	755	258	7	103	20	...	51	10	22	1,035	31
...	45	3,779	1,568	419	81	7	60	...	10	20	...	30	1,001	32
23	13	1,458	893	400	133	6	43	16	...	5	11	11	311	33
26	43	1,102	2,924	1,453	1,134	16	144	43	...	70	15	16	177	34
41	34	1,554	2,089	975	661	5	159	31	20	87	15	6	289	35
85	123	6,653	7,012	3,105	1,976	28	386	90	25	172	36	63	1,517	36
209	326	9,822	13,981	6,380	4,563	211	834	125	145	339	79	146	1,993	37
85	123	6,622	6,956	3,071	1,956	28	385	90	25	171	36	63	1,516	38
85	98	6,345	6,818	3,015	1,945	28	355	90	20	171	36	38	1,475	39
20	61	1,897	2,499	1,312	727	...	113	17	15	50	...	31	347	40
45	102	2,844	3,942	2,037	1,232	...	216	24	40	95	...	57	457	41
19	49	309	1,290	593	556	12	99	11	10	41	11	26	30	42
79	126	633	3,221	1,328	1,386	183	263	11	85	73	43	51	61	43
3	39	56	691	280	342	7	44	6	...	11	1	26	18	44
9	71	78	1,293	421	644	137	72	6	...	13	2	51	19	45
18	15	259	732	347	310	7	56	5	10	30	11	...	12	46
70	55	555	1,928	907	742	46	191	5	85	60	41	...	42	47
90	135	7,799	7,442	3,237	2,004	33	406	90	30	182	41	63	1,762	48
85	114	4,403	6,045	2,810	1,882	28	365	74	30	162	41	58	960	49
61	101	3,996	5,162	2,382	1,561	20	307	58	30	126	35	58	892	50
24,375	27,318	383,039	1,592,177	716,542	622,613	12,225	140,942	21,132	21,540	73,520	14,325	10,425	99,855	51
85	83	1,465	4,249	2,046	1,607	18	298	48	25	142	41	42	280	52
127	115	1,697	5,137	2,816	1,563	41	343	51	20	172	76	24	374	53
59,734	148,382	256,710	4,799,548	1,722,784	2,486,649	287,150	250,460	28,615	16,075	75,250	26,745	103,775	52,505	54
77,889	102,686	375,276	6,326,210	3,560,258	2,002,869	469,089	235,883	26,822	17,100	93,275	45,145	53,541	58,111	55
76	54	1,454	3,778	1,868	1,370	7	256	43	25	137	35	16	277	56
9	29	11	471	178	237	11	42	5	...	5	6	26	3	57
74	117	5,223	5,772	2,567	1,644	17	267	74	10	90	31	62	1,277	58
107	133	3,851	5,648	3,044	1,463	28	317	61	30	128	66	32	796	59
88,880	697,998	1,303,383	9,052,721	4,571,291	3,425,432	64,568	700,045	171,475	4,575	67,225	45,845	410,925	291,385	60
187,818	328,821	1,142,033	9,988,700	5,951,714	3,141,290	177,389	477,947	25,726	47,105	60,950	172,850	171,316	240,360	61
90	99	4,583	6,143	2,924	1,909	28	371	85	30	182	41	33	911	62
132	165	2,875	5,856	3,289	1,694	35	363	51	30	177	71	34	475	63
33,713	35,652	411,210	2,924,785	1,316,267	1,252,170	87,155	174,615	36,505	18,350	95,060	14,425	10,275	94,578	64
51,230	67,132	262,226	2,380,799	1,306,030	831,714	47,960	154,800	16,313	13,535	69,985	31,650	23,317	40,295	65
45	31	880	2,204	997	930	7	160	5	25	100	25	5	110	66
6,350	6,445	50,910	578,225	233,400	265,645	32,755	38,155	1,730	10,680	20,505	4,540	700	8,270	67
96	116	754	7,439	2,991	3,391	469	478	16	126	263	63	10	110	68
870	545	6,186	67,833	25,400	34,856	2,112	4,540	150	980	2,735	620	55	925	69
...	...	...	11	5	6	...	...	...	...	...	...	...	...	70
...	...	...	127	5	122	...	...	...	...	...	...	...	...	71
...	...	...	333	30	303	...	...	...	...	...	...	...	...	72
...	...	...	160	30	130	...	...	...	...	...	...	...	...	73

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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Areas 2 and A							
		Total all farms	Tenure of operator[1]						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
	SPECIFIED FACILITIES AND EQUIPMENT								
1	Telephone.....farms reporting 1954...	6,862	2,367	1,205	17	198	102	15	31
2	Electricity.....farms reporting 1954...	7,924	2,716	1,329	33	270	132	25	53
3	1950...	8,090	3,072	1,377	39	400	147	46	86
4	Television set.....farms reporting 1954...	5,825	2,010	993	27	190	112	10	33
5	Piped running water.....farms reporting 1954...	7,699	2,639	1,311	33	260	127	25	53
6	Home freezer.....farms reporting 1954...	2,750	996	510	11	50	22	...	23
7	Electric pig brooder.....farms reporting 1954...	58	20	27	1	...	...	...	...
8	Power feed grinder.....farms reporting 1954...	579	242	246	12	20	5	5	5
9	Milking machine.....farms reporting 1954...	1,168	562	438	15	75	45	10	5
10	Grain combines.....farms reporting 1954...	727	294	295	12	35	11	5	8
11	number 1954...	752	296	311	12	42	11	5	10
12	Corn pickers.....farms reporting 1954...	30	...	10	5	10	5	...	...
13	number 1954...	30	...	10	5	10	5	...	...
14	Pick-up hay balers.....farms reporting 1954...	966	383	418	18	58	26	...	22
15	number 1954...	980	389	424	19	58	26	...	22
16	Field forage harvesters.....farms reporting 1954...	527	180	292	6	37	15	5	12
17	number 1954...	542	185	300	6	39	15	5	14
18	Motortrucks.....farms reporting 1954...	4,522	1,798	1,130	23	216	112	25	33
19	number 1954...	5,668	2,196	1,649	38	285	148	40	50
20	Tractors, other than garden.....farms reporting 1954...	4,558	1,875	1,184	23	241	117	25	43
21	1950...	3,807	1,515	1,067	35	307	120	46	51
22	number 1954...	5,749	2,260	1,793	54	351	188	30	72
23	1950...	4,564	1,835	1,312	68	418	170	52	91
24	Automobiles.....farms reporting 1954...	7,204	2,452	1,279	27	256	127	20	53
25	number 1954...	9,167	3,131	1,876	60	299	132	30	71
	OFF-FARM WORK AND OTHER INCOME								
	Farm operators—								
26	With other income of family exceeding value of farm products sold.....operators reporting 1954...	4,171	1,016	268	5	76	30	5	15
27	1949...	4,088	888	238	6	76	16	5	30
28	Working off their farms, total.....operators reporting 1954...	5,554	1,469	703	11	174	77	10	36
29	1949...	5,092	1,330	605	10	161	46	20	45
30	100 or more days.....operators reporting 1954...	4,622	1,117	365	11	88	46	...	21
31	1949...	4,084	899	293	...	91	16	10	30
	FARMS BY CLASS OF WORK POWER								
32	No tractor, horses, or mules.....farms reporting 1954...	2,590	657	67	...	31	26	...	...
33	No tractor but horses and/or mules.....farms reporting 1954...	1,014	275	127	10	11	...	...	10
34	Tractor and horses and/or mules....farms reporting 1954...	2,110	858	665	18	96	46	5	25
35	Tractor and no horses or mules.....farms reporting 1954...	2,448	1,017	519	5	145	71	20	18
	FARM LABOR								
	Week of September 26-October 2:								
36	Family and/or hired workers.....farms reporting 1954...	7,167	2,607	1,291	28	272	138	25	52
37	persons 1954...	17,791	6,915	4,711	80	1,371	604	345	222
38	Family workers, including operator.....farms reporting 1954...	7,034	2,554	1,247	23	266	133	25	51
39	Operators working 1 or more hours.....persons 1954...	6,809	2,502	1,224	23	266	133	25	51
40	Unpaid members of operator's family.....farms reporting 1954...	2,880	1,162	633	...	130	65	5	30
41	persons 1954...	4,594	1,825	1,054	...	225	115	10	35
42	Hired workers.....farms reporting 1954...	1,565	664	587	13	118	71	15	16
43	persons 1954...	6,388	2,588	2,433	57	880	356	310	136
44	Regular workers (to be employed 150 or more days).....farms reporting 1954...	531	221	248	13	21	15	...	1
45	persons 1954...	1,288	468	671	52	48	40	...	3
46	Seasonal workers (to be employed less than 150 days).....farms reporting 1954...	1,207	503	430	5	108	66	15	16
47	persons 1954...	5,100	2,120	1,762	5	832	316	310	133
	SPECIFIED FARM EXPENDITURES								
48	Specified farm expenditures.....farms reporting 1954...	8,087	2,807	1,378	33	283	143	25	53
49	Machine hire and/or hired labor.....farms reporting 1954...	5,777	2,251	1,295	23	227	117	25	33
50	Machine hire.....farms reporting 1954...	4,898	1,835	1,082	10	197	95	25	32
51	dollars 1954...	1,119,571	497,087	408,255	2,100	59,572	28,900	10,025	7,347
52	Hired labor.....farms reporting 1954...	3,801	1,788	1,149	23	202	107	25	23
53	1949...	4,388	1,955	1,273	43	280	117	31	51
54	dollars 1954...	4,306,109	1,502,342	2,090,085	171,625	413,262	289,565	22,475	80,030
55	1949...	5,341,561	2,293,688	1,719,869	567,456	527,613	255,751	27,749	198,958
56	$1 to $2,499.....farms reporting 1954...	3,374	1,633	920	16	174	92	20	16
57	$2,500 and over.....farms reporting 1954...	427	155	229	7	28	15	5	7
58	Feed for livestock and poultry..farms reporting 1954...	5,660	2,082	1,102	23	183	82	20	35
59	1949...	5,959	2,475	1,191	30	220	72	26	36
60	dollars 1954...	8,890,993	4,855,609	2,755,133	69,631	533,267	90,050	38,500	116,175
61	1949...	10,217,237	6,146,687	2,679,390	346,538	373,879	173,219	36,740	9,300
62	Gasoline and other petroleum fuel and oil.....farms reporting 1954...	5,939	2,260	1,289	23	277	142	25	53
63	1949...	5,397	2,290	1,293	47	334	131	41	61
64	dollars 1954...	1,804,909	736,544	799,779	22,100	120,501	65,635	19,730	20,629
65	1949...	1,397,306	579,893	493,296	51,470	163,376	67,735	13,076	49,925
66	Commercial fertilizer and fertilizing material.....farms reporting 1954...	2,678	1,160	811	1	182	90	20	37
67	dollars 1954...	587,736	201,902	276,873	792	83,125	54,830	10,075	12,905
68	tons 1954...	8,159	2,708	3,722	36	1,303	946	115	156
69	acres on which used 1954...	53,688	18,618	26,547	160	5,340	2,730	795	1,390
70	Lime and liming material.....farms reporting 1954...	25	20	5	...	...	...	...	...
71	tons 1954...	55	45	10	...	...	...	...	...
72	dollars 1954...	255	215	40	...	...	...	...	...
73	acres limed 1954...	145	95	50	...	...	...	...	...

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

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

a sample of farms. See text]

Areas 2 and A—Continued			Area 3											
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		
15	35	3,075	4,352	1,721	1,174	14	87	30	11	23	10	13	1,356	1
20	40	3,576	6,747	2,672	1,633	23	166	37	23	70	17	19	2,253	2
30	91	3,202	6,466	3,165	1,233	12	245	58	20	81	46	40	1,811	3
10	25	2,605	731	302	195	2	7	3	2	1	...	1	225	4
20	35	3,456	6,036	2,465	1,504	20	145	37	12	60	17	19	1,902	5
5	...	1,183	2,861	1,188	762	7	60	14	7	22	15	2	844	6
...	...	10	29	22	7	...	...	...	...	...	...	...	...	7
...	5	59	1,143	550	446	6	39	8	1	23	6	1	102	8
15	...	78	912	471	346	2	37	10	1	10	6	10	56	9
...	11	91	1,231	552	519	10	84	8	22	43	10	1	66	10
...	16	91	1,281	583	536	10	86	8	23	44	10	1	66	11
...	5	5	15	7	8	...	...	...	...	...	...	...	...	12
...	5	5	16	8	8	...	...	...	...	...	...	...	...	13
...	10	89	1,366	678	577	14	33	4	2	21	5	1	64	14
...	10	90	1,391	690	583	16	33	4	2	21	5	1	69	15
...	5	12	532	243	245	4	25	7	1	5	6	6	15	16
...	5	12	540	247	248	4	26	7	1	5	6	7	15	17
21	25	1,355	4,990	2,167	1,507	19	155	28	18	69	17	23	1,142	18
22	25	1,500	6,200	2,657	2,067	48	213	53	19	87	29	25	1,215	19
20	36	1,235	4,812	2,163	1,514	18	162	28	23	75	17	19	955	20
30	60	883	4,111	2,113	1,136	21	224	44	20	99	36	25	617	21
20	41	1,291	6,548	2,989	2,231	69	228	35	27	113	27	26	1,031	22
30	75	931	4,995	2,537	1,468	61	270	55	20	124	46	25	659	23
16	40	3,190	5,319	2,130	1,316	21	158	26	23	65	21	23	1,694	24
21	45	3,801	6,278	2,565	1,657	56	173	28	25	73	21	26	1,827	25
5	21	2,806	2,907	576	292	...	55	12	5	16	10	12	1,984	26
5	20	2,880	2,763	584	198	10	90	30	5	20	10	25	1,881	27
20	31	3,197	4,721	1,564	887	6	119	29	11	45	21	13	2,145	28
15	35	2,986	4,546	1,789	670	13	178	46	10	57	20	45	1,896	29
...	21	3,041	3,131	787	343	...	62	17	6	17	15	7	1,939	30
5	30	2,801	2,570	696	212	11	66	25	5	16	5	15	1,585	31
...	5	1,835	1,400	369	58	5	25	15	...	...	...	10	943	32
1	...	591	1,160	378	200	1	25	6	...	6	11	2	556	33
5	15	473	3,430	1,677	1,203	17	81	23	8	32	6	12	452	34
15	21	762	1,382	486	311	1	81	5	15	43	11	7	503	35
21	36	2,969	6,861	2,763	1,717	24	190	44	23	71	28	24	2,167	36
79	121	4,714	15,440	6,658	5,049	161	457	122	25	200	51	59	3,115	37
21	36	2,944	6,812	2,739	1,700	22	189	43	23	71	28	24	2,162	38
21	36	2,794	6,648	2,692	1,670	22	188	43	23	70	28	24	2,076	39
10	20	955	2,869	1,294	909	13	58	19	...	19	10	10	595	40
30	35	1,490	4,665	2,085	1,552	26	105	38	...	42	15	10	897	41
6	10	183	1,182	541	486	17	42	4	1	22	2	13	96	42
28	50	430	4,127	1,881	1,827	113	164	41	2	88	8	25	142	43
...	5	28	552	233	277	17	15	3	1	1	2	8	10	44
...	5	49	1,151	472	517	93	59	34	2	1	7	15	10	45
6	5	161	804	392	286	5	35	2	...	22	1	10	86	46
28	45	381	2,976	1,409	1,310	20	105	7	...	87	1	10	132	47
21	41	3,586	7,364	2,910	1,767	24	212	49	23	81	28	31	2,451	48
21	31	1,981	5,497	2,304	1,553	19	159	28	18	65	23	25	1,462	49
20	25	1,774	4,603	1,860	1,301	9	103	20	16	43	6	18	1,330	50
4,950	8,350	152,557	1,307,115	652,616	477,949	8,801	37,122	6,770	2,400	14,309	5,100	8,543	130,627	51
21	26	639	3,505	1,651	1,164	18	126	16	18	54	23	15	546	52
20	61	837	4,181	2,333	1,155	23	184	29	20	74	31	30	486	53
10,822	10,370	128,795	3,899,208	1,753,438	1,643,078	256,575	170,707	72,010	9,750	32,543	22,167	34,237	75,410	54
11,190	33,965	232,935	4,400,731	2,071,190	1,443,193	622,310	179,808	48,931	45,900	48,243	21,554	15,180	84,230	55
20	26	631	3,163	1,509	996	...	112	14	17	48	21	12	546	56
1	...	8	342	142	168	18	14	2	1	6	2	3	...	57
21	25	2,270	5,326	2,095	1,390	17	148	37	7	52	22	30	1,676	58
15	71	2,043	4,939	2,571	1,125	16	215	68	25	66	26	30	1,012	59
27,547	260,995	677,353	5,201,126	3,151,787	1,531,928	86,635	96,131	39,150	5,090	10,325	15,488	26,078	334,645	60
6,930	147,690	670,743	6,415,936	3,768,508	1,893,565	332,187	190,746	87,663	64,125	21,105	8,038	9,815	230,930	61
21	36	2,090	6,137	2,642	1,688	24	201	39	23	81	28	30	1,582	62
25	76	1,433	5,629	2,913	1,425	25	299	74	20	114	36	55	967	63
7,908	6,599	125,985	2,809,433	1,304,509	1,177,234	35,621	101,422	24,254	9,660	37,350	11,380	18,778	190,647	64
3,915	28,725	109,271	2,295,515	1,253,553	758,180	55,471	115,651	30,442	10,265	44,189	15,665	15,090	112,660	65
15	20	524	1,648	834	524	8	36	...	10	15	5	6	246	66
1,390	3,925	25,044	399,941	220,687	143,323	7,205	11,130	...	2,690	6,200	420	1,820	17,596	67
28	58	390	5,825	3,129	2,187	97	158	...	32	73	5	48	254	68
150	275	3,023	45,028	23,989	16,623	753	1,425	...	560	550	100	215	2,238	69
...	...	...	5	...	5	...	...	...	...	...	...	...	...	70
...	...	...	20	...	20	...	...	...	...	...	...	...	...	71
...	...	...	185	...	185	...	...	...	...	...	...	...	...	72
...	...	...	80	...	80	...	...	...	...	...	...	...	...	73

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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	The State							
		Total all farms	Tenure of operator[1]						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
	Livestock on hand:[2]								
1	Horses and mules.....farms reporting 1954...	11,531	5,041	3,462	68	400	134	13	148
2	1950...	15,073	7,571	3,794	102	739	156	91	220
3	number 1954...	35,287	13,881	13,816	993	1,206	476	45	396
4	1950...	54,063	26,502	16,229	1,640	2,758	897	296	680
5	All cattle and calves.....farms reporting 1954...	17,795	7,203	4,499	63	651	197	63	234
6	1950...	18,709	8,790	4,269	90	883	209	96	281
7	number 1954...	724,640	320,192	313,245	25,568	24,328	7,253	1,928	7,836
8	1950...	550,997	278,624	181,686	35,545	20,052	4,821	2,406	5,584
9	Cows, including heifers that have calved.....farms reporting 1954...	16,719	6,890	4,313	58	585	162	58	223
10	1950...	18,020	8,530	4,172	90	867	208	96	271
11	number 1954...	333,827	147,734	144,543	12,539	9,890	3,662	703	2,346
12	1950...	267,329	135,148	85,982	19,472	8,504	2,587	1,215	1,740
13	Milk cows.....farms reporting 1954...	14,491	5,941	3,764	37	496	136	53	188
14	1950...	16,676	7,903	3,890	75	789	187	90	230
15	number 1954...	93,605	44,531	36,189	400	3,963	1,319	282	1,201
16	1950...	95,379	52,658	27,989	1,107	4,756	1,234	730	1,090
17	All hogs and pigs.....farms reporting 1954...	7,652	2,920	2,046	26	239	81	17	98
18	1950...	9,983	4,625	2,272	53	504	100	50	176
19	number 1954...	60,497	28,740	19,087	642	2,869	1,068	238	976
20	1950...	75,679	40,612	19,450	899	3,968	770	490	870
21	Chickens 4 months old and over..farms reporting 1954...	11,003	4,493	2,473	24	310	95	38	97
22	1950...	14,375	6,814	2,869	71	584	146	55	187
23	number 1954...	2,177,715	1,286,523	454,683	6,897	181,701	7,611	1,935	25,514
24	1950...	2,583,440	1,773,086	455,368	5,875	58,218	16,335	2,845	18,091
	Livestock and livestock products sold:								
25	Cattle and calves sold alive....farms reporting 1954...	12,362	5,852	3,838	65	532	171	53	187
26	1949...	13,547	7,081	3,697	73	636	164	76	196
27	number 1954...	274,885	129,187	115,122	10,767	9,917	2,920	579	4,047
28	1949...	231,874	123,293	78,919	11,539	9,353	3,196	1,353	2,449
29	dollars 1954...	29,089,905	13,951,177	12,216,435	1,038,932	1,107,370	250,133	84,440	547,995
30	1949...	31,121,110	16,408,630	11,147,011	1,439,228	1,298,833	401,362	185,997	370,834
31	Hogs and pigs sold alive.....farms reporting 1954...	3,804	1,584	1,156	12	158	56	25	50
32	1949...	7,558	3,844	1,906	42	413	80	35	140
33	number 1954...	53,913	27,132	16,805	1,018	2,436	686	295	1,089
34	1949...	105,432	59,518	27,169	4,351	4,904	685	455	980
35	dollars 1954...	1,855,249	968,238	583,505	39,542	99,146	31,886	9,595	39,952
36	1949...	3,278,026	1,913,617	811,294	175,781	140,919	19,770	14,025	30,825
37	Chickens sold.....farms reporting 1954...	3,255	1,792	744	5	97	21	10	26
38	1949...	4,372	2,442	870	12	160	40	10	55
39	dollars 1954...	2,434,308	2,009,077	206,735	625	157,200	2,835	10,765	8,825
40	1949...	1,895,783	1,359,881	361,130	633	29,655	9,530	3,000	8,540
41	Chicken eggs sold.....farms reporting 1954...	4,780	2,362	1,147	9	122	17	16	34
42	1949...	7,245	3,912	1,529	21	216	60	20	70
43	dozens 1954...	20,464,820	14,089,676	3,879,456	39,396	1,469,240	58,600	7,810	310,485
44	1949...	24,059,803	18,289,775	4,040,346	29,700	596,072	178,760	128,070	61,855
45	dollars 1954...	6,563,563	4,429,456	1,278,977	14,250	527,850	21,397	2,586	93,017
46	1949...	10,498,266	7,989,385	1,737,831	13,410	270,716	86,605	41,880	27,745
47	Milk sold[3].....gallons 1954...	65,770,084	32,479,722	28,026,941	291,441	2,858,072	1,058,179	147,934	844,484
48	dollars 1954...	18,750,204	9,043,621	8,330,030	81,184	801,923	330,581	40,570	197,735
49	1949...	16,468,252	9,739,853	5,104,656	196,515	801,913	231,908	158,605	193,870
	Specified crops harvested:								
50	Corn for all purposes.....farms reporting 1954...	3,994	1,692	1,528	19	196	67	25	73
51	1949...	4,094	2,096	1,124	29	297	75	21	75
52	acres 1954...	36,452	14,941	17,211	417	1,944	779	175	775
53	1949...	30,025	15,590	8,451	768	2,560	875	195	560
54	Corn harvested for grain.....farms reporting 1954...	271	101	75	...	10	5	...	...
55	1949...	763	384	139	...	50	25	...	10
56	acres 1954...	1,627	1,039	378	...	40	10	...	...
57	1949...	5,126	2,919	807	...	630	520	...	75
58	bushels harvested 1954...	75,340	46,555	21,280	...	1,200	300	...	...
59	1949...	125,095	58,105	27,850	...	17,990	16,175	...	865
60	bushels sold 1954...	15,375	10,475	3,050	...	...	...	...	...
61	1949...	18,536	9,771	860	...	5,120	5,120	...	...
62	Winter wheat threshed.....farms reporting 1954...	2,877	1,193	1,100	8	170	29	16	92
63	1949...	4,024	1,991	1,313	21	247	21	25	137
64	acres 1954...	262,160	98,216	141,487	4,089	12,787	1,796	745	8,743
65	1949...	339,461	137,558	154,950	10,709	29,649	775	1,475	20,034
66	bushels harvested 1954...	3,713,359	1,489,360	1,903,704	22,710	201,585	34,570	15,900	122,524
67	1949...	6,048,097	2,596,955	2,682,638	133,384	521,255	17,050	19,875	350,430
68	bushels sold 1954...	3,210,257	1,287,265	1,652,259	20,923	184,325	32,240	13,300	114,895
69	1949...	4,909,361	2,091,787	2,227,925	117,972	403,072	13,000	15,350	314,017
70	Spring wheat threshed.....farms reporting 1954...	6,685	2,982	2,070	25	295	84	45	136
71	1949...	8,254	3,926	2,136	29	572	131	45	221
72	acres 1954...	85,142	37,068	35,770	506	4,863	1,505	725	2,393
73	1949...	84,514	38,761	27,752	655	8,597	1,818	445	4,709
74	bushels harvested 1954...	2,472,857	1,132,592	972,872	19,827	173,986	45,280	28,725	91,801
75	1949...	2,882,999	1,374,240	917,301	15,870	315,900	64,290	16,895	173,040
76	bushels sold 1954...	1,863,085	857,126	750,828	18,206	149,650	41,065	26,645	75,600
77	1949...	1,562,780	701,412	504,248	5,847	235,090	46,725	12,025	136,660
78	Barley threshed or combined.....farms reporting 1954...	9,133	4,051	3,101	30	508	133	47	232
79	1949...	9,902	5,178	2,795	45	562	111	50	225
80	acres 1954...	148,297	63,452	65,392	939	10,509	2,431	625	5,990
81	1949...	125,432	63,389	40,122	2,837	11,293	1,185	530	7,690
82	bushels harvested 1954...	5,747,216	2,540,568	2,479,319	35,299	409,100	90,840	36,075	229,945
83	1949...	5,903,314	3,003,246	1,919,717	103,323	574,500	58,590	18,460	415,515
84	bushels sold 1954...	1,890,254	745,181	816,610	9,953	234,040	40,505	21,550	156,610
85	1949...	1,842,871	786,708	545,691	21,864	411,165	25,390	3,540	353,910
86	Hay cut .....acres 1954...	~~504,937~~	~~232,287~~	~~195,306~~	16,298	~~32,956~~	7,007	~~1,289~~	~~10,196~~
87	1949...	513,882	265,223	165,174	21,532	26,781	5,496	3,855	8,855
88	tons 1954...	~~1,096,345~~	~~498,378~~	~~439,159~~	26,619	~~58,618~~	13,365	~~4,834~~	~~30,461~~
		546,237	257,422	210,356		24,191		1669	11051
		1,184,350	552,228	472,234		60,492		5634	31,541

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

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

a sample of farms. See text]

The State—Continued			Area 1											
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		
49	56	2,560	3,817	1,853	1,267	22	187	59	...	75	26	27	488	1
142	130	2,867	5,172	2,911	1,474	38	277	51	30	95	71	30	472	2
141	148	5,391	13,434	5,096	6,333	493	461	136	...	185	56	84	1,051	3
385	500	6,934	18,266	9,934	5,956	444	818	153	70	300	185	110	1,114	4
71	86	5,379	6,114	2,765	1,771	20	294	73	15	135	35	36	1,264	5
156	141	4,677	6,426	3,384	1,642	31	367	75	30	146	80	36	1,002	6
4,197	3,114	41,307	253,186	123,209	100,393	9,344	11,647	1,702	860	5,355	2,325	1,405	8,593	7
4,179	3,062	35,090	198,359	109,183	65,883	10,203	6,746	1,025	600	1,889	1,940	1,292	6,344	8
71	71	4,873	5,827	2,690	1,685	20	269	58	15	125	35	36	1,163	9
156	136	4,361	6,247	3,287	1,611	31	367	75	30	146	80	36	951	10
1,938	1,241	19,121	105,653	53,665	39,398	4,980	4,210	795	265	1,415	1,035	700	3,400	11
1,731	1,231	18,223	85,277	46,628	28,035	4,752	2,796	520	330	810	620	516	3,066	12
56	63	4,253	5,087	2,322	1,483	11	234	53	15	105	30	31	1,037	13
156	126	4,019	5,854	3,078	1,540	29	336	75	30	120	80	31	871	14
588	573	8,522	38,929	20,322	14,053	39	2,142	570	30	840	245	457	2,373	15
1,056	646	8,869	42,111	24,332	13,114	443	1,971	480	330	515	525	121	2,251	16
17	26	2,421	2,198	932	666	12	103	33	5	50	5	10	485	17
91	87	2,529	2,798	1,446	783	10	168	35	10	71	40	12	391	18
35	552	9,159	22,908	9,880	9,501	408	1,404	734	150	445	5	70	1,715	19
893	945	10,750	21,134	11,055	7,054	189	1,165	190	15	185	285	490	1,671	20
36	44	3,703	3,213	1,489	822	7	133	27	15	50	15	26	762	21
85	111	4,037	4,292	2,311	1,020	19	207	30	15	86	45	31	735	22
2,675	143,966	247,911	612,781	290,448	126,227	1,300	149,251	3,486	1,135	2,415	2,195	140,020	45,555	23
2,745	18,202	290,893	589,754	414,152	110,926	2,707	14,779	1,295	1,315	8,757	1,050	2,362	47,190	24
51	70	2,075	4,677	2,357	1,491	20	223	52	10	105	25	31	586	25
105	95	2,060	5,041	2,787	1,467	30	231	70	25	76	45	15	526	26
1,153	1,218	9,892	98,628	50,277	36,796	4,390	5,255	560	355	3,270	555	515	1,910	27
1,495	860	8,770	86,040	50,357	27,937	3,202	3,169	540	160	1,299	915	255	1,375	28
97,147	127,655	775,991	12,012,016	5,976,204	4,753,178	429,734	690,115	50,700	65,445	477,840	61,955	34,175	162,785	29
245,455	95,185	827,408	12,628,839	7,199,871	4,423,745	393,889	477,084	55,240	15,225	203,469	171,305	31,845	134,250	30
1	20	894	1,215	560	400	7	48	23	5	15	...	5	200	31
67	91	1,353	2,245	1,179	701	13	127	20	10	55	26	16	225	32
6	360	6,522	21,767	11,167	7,205	903	1,132	442	230	450	...	10	1,360	33
1,639	1,145	9,490	28,006	16,410	8,745	187	1,319	55	45	240	674	305	1,345	34
218	17,495	164,818	769,561	388,396	261,425	34,850	48,915	21,765	6,500	20,000	...	650	35,975	35
43,474	32,825	236,415	935,624	586,338	267,071	4,610	39,050	2,110	1,575	9,605	13,585	12,175	38,555	36
5	35	617	987	589	247	...	55	10	5	10	5	25	96	37
5	50	888	1,160	718	271	...	45	5	5	25	5	5	126	38
2,125	132,650	60,671	799,394	533,262	113,386	...	141,290	1,040	265	6,360	2,125	131,500	11,456	39
175	8,410	144,484	470,192	307,171	128,164	...	7,700	500	2,500	4,290	175	235	27,157	40
20	35	1,140	1,507	766	403	1	61	11	5	15	5	25	276	41
30	36	1,567	2,238	1,324	508	10	96	15	15	35	20	11	300	42
16,370	1,075,975	987,052	5,443,095	3,227,481	955,379	750	1,063,330	15,920	4,950	1,860	15,600	1,025,000	196,155	43
14,025	213,362	1,103,910	4,898,661	3,716,315	816,789	25,800	173,167	5,695	124,800	18,885	12,525	11,262	166,590	44
5,030	405,820	313,030	1,858,898	1,049,275	349,739	300	400,565	4,325	1,500	560	4,680	389,500	59,019	45
6,085	108,401	486,924	2,027,933	1,528,744	354,568	11,490	60,891	2,305	40,450	8,645	5,435	4,056	72,240	46
481,280	326,195	2,113,908	31,327,625	16,572,005	12,191,976	22,400	1,581,434	400,830	26,500	641,909	207,500	304,695	959,810	47
127,607	105,430	493,446	8,074,027	4,315,589	3,127,049	3,500	404,054	98,199	5,370	152,480	47,225	100,780	223,835	48
130,605	86,925	625,315	8,151,801	4,912,818	2,539,303	59,820	383,805	74,695	95,335	120,105	80,415	13,255	256,055	49
16	15	559	1,044	440	487	2	70	5	10	40	10	5	45	50
61	65	548	972	545	296	6	90	20	...	25	35	10	35	51
125	90	1,939	9,407	3,833	4,702	32	680	30	70	450	95	35	160	52
485	445	2,656	7,345	4,253	2,182	35	645	70	...	155	310	110	230	53
...	5	85	16	5	1	...	...	...	...	...	...	...	10	54
5	10	190	41	31	10	...	...	...	...	...	...	...	...	55
...	30	170	51	25	16	...	...	...	...	...	...	...	10	56
15	20	770	128	113	15	...	...	...	...	...	...	...	...	57
...	900	6,305	2,325	1,250	750	...	...	...	...	...	...	...	325	58
200	750	21,150	5,800	5,350	450	...	...	...	...	...	...	...	...	59
...	...	1,850	750	...	750	...	...	...	...	...	...	...	...	60
...	...	2,785	2,496	2,496	...	...	...	...	...	...	...	...	...	61
11	22	406	1,085	510	420	6	103	16	5	66	10	6	46	62
30	34	452	1,642	902	540	3	116	10	15	57	20	14	81	63
318	1,185	5,581	136,638	55,727	68,186	3,066	7,494	1,019	105	5,080	315	975	2,165	64
1,575	5,790	6,595	176,489	85,485	71,508	1,867	15,324	75	1,090	7,204	1,405	5,550	2,305	65
8,878	19,713	96,000	1,929,299	837,301	916,308	8,470	125,945	23,300	5,400	75,930	8,815	12,500	41,275	66
32,175	101,725	113,865	3,422,668	1,773,055	1,309,972	32,000	262,666	2,550	15,600	124,311	24,325	95,880	44,975	67
8,185	15,705	65,485	1,747,242	736,981	845,006	8,470	120,375	22,650	4,860	72,680	8,185	12,000	36,410	68
10,175	50,530	68,605	2,898,962	1,523,877	1,133,440	32,000	180,330	1,000	14,100	114,075	3,575	47,580	29,315	69
15	15	1,313	2,588	1,309	890	6	108	17	15	66	10	...	275	70
80	95	1,591	2,911	1,520	841	9	236	35	10	126	45	20	305	71
165	75	6,935	45,986	21,703	20,263	25	2,355	485	220	1,530	120	...	1,640	72
835	790	8,749	36,425	17,699	13,427	215	3,499	370	160	2,199	565	205	1,585	73
5,930	2,250	173,580	1,199,381	558,759	510,752	1,025	89,475	12,635	12,150	60,260	4,430	...	39,370	74
34,655	27,020	259,688	1,259,563	656,835	410,763	2,025	135,370	11,280	4,520	87,290	24,530	7,750	54,570	75
4,540	1,800	87,275	938,286	433,466	401,880	380	78,110	10,500	11,350	53,130	3,130	...	24,450	76
22,260	17,420	116,183	790,678	382,127	275,696	500	112,025	7,330	3,750	74,935	19,010	7,000	20,330	77
67	29	1,443	3,942	1,873	1,434	7	248	49	20	132	30	17	380	78
101	75	1,322	4,083	2,288	1,212	18	245	50	20	110	45	20	320	79
797	666	8,005	79,862	35,220	36,265	127	5,910	1,618	355	3,350	315	272	2,340	80
1,258	630	7,791	55,237	29,918	19,504	810	3,210	660	310	1,480	600	160	1,795	81
36,200	16,040	282,930	2,938,714	1,328,523	1,293,856	10,835	214,210	44,550	27,800	119,150	17,100	5,610	91,290	82
54,260	27,675	302,528	2,815,474	1,543,971	1,003,638	36,860	145,545	31,150	7,580	73,255	27,185	6,375	85,460	83
10,175	5,200	84,470	1,052,307	423,160	467,127	...	125,650	25,900	19,500	70,175	7,675	2,400	36,370	84
18,280	10,045	77,443	916,341	469,638	314,718	15,680	84,635	10,345	3,125	54,285	14,130	2,750	31,670	85
2,509	1,955	37,970	233,994	118,220	86,433	9,163	9,768	2,428	545	5,240	965	590	10,410	86
5,360	3,215	35,172	219,530	117,151	70,585	13,504	10,585	1,790	1,245	3,750	2,570	1,230	7,705	87
6,305	3,647	72,777	475,943	231,265	187,746	10,705	28,318	4,683	2,980	16,190	3,215	1,250	17,909	88

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

[Data are based on reports for only

	Item (For definitions and explanations, see text)	Areas 2 and A							
		Total all farms	Tenure of operator[1]						
			Full owners	Part owners	Managers	Tenants			
						All	Cash	Share-cash	Crop-share tenants and croppers
	Livestock on hand:[2]								
1	Horses and mules.....farms reporting 1954...	3,124	1,133	792	28	107	46	5	35
2	1950...	4,269	1,740	1,027	42	213	42	26	50
3	number 1954...	6,930	2,454	2,133	85	258	128	15	75
4	1950...	11,572	4,767	3,236	704	660	109	76	115
5	All cattle and calves.....farms reporting 1954...	5,356	1,855	1,126	28	192	81	25	40
6	1950...	5,666	2,132	1,200	40	227	61	31	40
7	number 1954...	129,967	51,994	59,044	3,065	4,827	2,227	550	755
8	1950...	94,260	41,805	30,328	10,085	3,647	776	711	405
9	Cows, including heifers that have calved.....farms reporting 1954...	4,768	1,697	1,056	28	152	61	20	40
10	1950...	5,267	2,016	1,158	40	216	60	31	35
11	number 1954...	52,621	21,332	23,896	1,355	1,845	955	180	215
12	1950...	45,025	19,578	13,008	6,415	1,685	450	355	180
13	Milk cows.....farms reporting 1954...	4,170	1,451	926	18	140	55	15	40
14	1950...	4,979	1,919	1,086	32	195	50	30	30
15	number 1954...	26,804	10,563	11,827	293	1,215	600	175	130
16	1950...	25,570	12,637	7,550	515	1,285	455	220	95
17	All hogs and pigs.....farms reporting 1954...	2,139	657	427	7	60	35	5	10
18	1950...	2,803	953	598	30	135	30	20	30
19	number 1954...	17,647	8,951	3,601	69	640	170	60	285
20	1950...	22,640	10,936	5,062	298	685	130	60	235
21	Chickens 4 months old and over..farms reporting 1954...	3,723	1,373	618	12	97	60	...	22
22	1950...	5,134	2,119	863	35	175	60	20	40
23	number 1954...	1,126,585	733,421	208,134	5,187	27,980	3,560	...	22,075
24	1950...	1,498,247	1,038,117	253,230	2,097	28,595	11,690	715	3,410
	Livestock and livestock products sold:								
25	Cattle and calves sold alive....farms reporting 1954...	3,001	1,323	929	27	152	76	20	25
26	1949...	3,460	1,535	981	30	172	46	21	35
27	number 1954...	53,958	23,585	25,544	1,158	1,551	926	80	205
28	1949...	42,027	17,746	15,758	3,986	2,812	1,409	673	200
29	dollars 1954...	6,031,730	2,788,061	2,766,095	153,295	153,280	90,790	8,005	20,660
30	1949...	5,907,021	2,248,958	2,629,333	465,005	402,242	210,165	100,457	29,595
31	Hogs and pigs sold alive.....farms reporting 1954...	975	350	251	1	45	25	5	10
32	1949...	1,996	796	477	21	105	25	10	15
33	number 1954...	14,916	7,565	3,917	35	640	105	25	455
34	1949...	26,993	14,627	6,269	402	710	165	55	85
35	dollars 1954...	539,731	304,154	143,342	1,400	23,180	4,115	625	15,250
36	1949...	818,686	463,431	195,900	14,505	20,490	2,815	2,260	1,975
37	Chickens sold.....farms reporting 1954...	1,416	775	305	5	35	10	5	15
38	1949...	2,075	1,102	370	11	60	15	5	15
39	dollars 1954...	1,392,190	1,277,990	63,170	625	14,820	1,535	10,500	2,460
40	1949...	1,179,616	877,911	186,960	483	14,775	6,850	500	3,375
41	Chicken eggs sold.....farms reporting 1954...	1,826	908	344	6	25	5	...	10
42	1949...	2,968	1,470	565	11	60	20	5	20
43	dozens 1954...	11,367,144	8,260,410	2,002,116	38,086	375,815	37,500	...	307,140
44	1949...	15,794,041	12,028,337	2,615,399	3,900	392,845	171,415	3,270	31,360
45	dollars 1954...	3,484,071	2,520,051	613,142	13,720	117,400	15,000	...	92,000
46	1949...	7,088,009	5,421,520	1,130,805	1,920	197,570	83,555	1,430	14,180
47	Milk sold[3].....gallons 1954...	18,777,551	7,708,942	9,372,380	203,820	944,372	589,472	87,500	41,400
48	dollars 1954...	6,188,778	2,371,203	3,302,326	58,210	319,550	214,860	26,730	6,810
49	1949...	5,098,274	2,732,317	1,685,198	135,249	269,055	123,200	55,225	7,000
	Specified crops harvested:								
50	Corn for all purposes.....farms reporting 1954...	1,432	596	556	11	92	50	15	12
51	1949...	1,437	677	417	10	106	30	16	5
52	acres 1954...	12,084	4,020	6,362	210	860	515	105	165
53	1949...	9,223	3,906	2,905	442	655	170	155	20
54	Corn harvested for grain.....farms reporting 1954...	136	56	35	...	10	5	...	...
55	1949...	242	125	47	...	25	10	...	...
56	acres 1954...	390	185	105	...	40	10	...	...
57	1949...	1,884	1,210	339	...	110	75	...	...
58	bushels harvested 1954...	19,745	7,415	7,960	...	1,200	300	...	...
59	1949...	41,400	17,155	16,850	...	4,000	3,050	...	...
60	bushels sold 1954...	1,950	...	500	...	...	...	...	...
61	1949...	5,135	5,135	...	...	...	...	...	...
62	Winter wheat threshed.....farms reporting 1954...	481	138	190	...	32	6	10	6
63	1949...	726	248	248	8	51	10	5	26
64	acres 1954...	30,714	5,835	22,272	...	1,262	462	40	575
65	1949...	41,706	4,463	21,461	6,322	7,685	140	85	7,375
66	bushels harvested 1954...	428,796	92,896	295,356	...	17,814	5,770	1,500	4,339
67	1949...	766,993	97,510	392,532	76,536	168,725	7,500	1,275	158,010
68	bushels sold 1954...	356,990	84,287	244,828	...	13,715	5,090	1,440	3,480
69	1949...	615,825	67,820	304,018	72,542	151,275	7,500	...	142,000
70	Spring wheat threshed.....farms reporting 1954...	2,566	1,032	723	11	139	66	15	43
71	1949...	3,058	1,301	784	12	205	70	30	45
72	acres 1954...	22,051	8,966	7,916	263	1,965	995	280	580
73	1949...	25,378	10,593	7,806	170	3,175	625	260	1,790
74	bushels harvested 1954...	835,047	371,570	296,970	14,312	66,060	31,770	9,375	21,615
75	1949...	978,133	400,675	309,110	6,800	133,145	31,885	11,575	71,885
76	bushels sold 1954...	637,959	282,995	234,143	13,866	56,715	29,690	8,245	15,570
77	1949...	522,620	208,135	151,867	1,500	96,075	23,070	8,275	54,405
78	Barley threshed or combined.....farms reporting 1954...	2,730	1,078	832	5	153	65	15	48
79	1949...	2,710	1,147	836	10	161	46	15	50
80	acres 1954...	29,637	9,607	14,437	75	2,275	335	80	1,675
81	1949...	29,303	9,991	10,013	175	6,200	355	90	5,330
82	bushels harvested 1954...	1,303,911	460,658	598,173	3,500	120,045	25,400	3,150	81,645
83	1949...	1,450,546	479,630	491,193	7,100	359,230	22,190	4,000	312,675
84	bushels sold 1954...	421,442	100,450	203,167	...	81,080	12,205	800	68,075
85	1949...	585,511	86,370	155,118	...	312,415	10,295	...	293,325
86	Hay cut .....acres 1954...	92,523	33,997	38,869	3,714	4,820	1,885	290	1,850
87	1949...	82,320	35,973	27,541	3,661	4,760	1,475	920	805
88	tons 1954...	274,125	105,867	115,603	9,360	15,275	5,040	1,020	7,165

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

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

a sample of farms. See text]

Areas 2 and A—Continued			Area 3											
Tenure of operator[1]—Con.				Tenure of operator[1]										
Tenants—Con.		Other farms	Total all farms	Full owners	Part owners	Managers	Tenants						Other farms	
Livestock-share	Other and un-specified						All	Cash	Share-cash	Crop-share tenants and croppers	Livestock-share	Other and un-specified		
6	15	1,064	4,590	2,055	1,403	18	106	29	8	38	17	14	1,008	1
25	70	1,247	5,632	2,920	1,293	22	249	63	35	75	46	30	1,148	2
15	25	2,000	14,923	6,331	5,350	415	487	212	30	136	70	39	2,340	3
50	310	2,205	24,225	11,801	7,037	492	1,280	635	150	265	150	80	3,615	4
15	31	2,155	6,325	2,583	1,602	15	165	43	23	59	21	19	1,960	5
30	65	2,067	6,617	3,274	1,427	19	289	73	35	95	46	40	1,608	6
520	775	11,037	341,487	144,989	153,808	13,159	7,854	3,324	518	1,726	1,352	934	21,677	7
485	1,270	8,395	258,378	127,636	85,475	15,257	9,659	3,020	1,095	3,290	1,754	500	20,351	8
15	16	1,835	6,124	2,503	1,572	10	164	43	23	58	21	19	1,875	9
30	60	1,837	6,506	3,227	1,403	19	284	73	35	90	46	40	1,573	10
275	220	4,193	175,553	72,737	81,249	6,204	3,835	1,912	258	716	628	321	11,528	11
230	470	4,339	137,027	68,942	44,939	8,305	4,023	1,617	530	750	881	245	10,818	12
15	15	1,635	5,234	2,168	1,355	8	122	28	23	43	11	17	1,581	13
30	55	1,747	5,843	2,906	1,264	14	258	62	30	80	46	40	1,401	14
275	35	2,906	27,872	13,646	10,309	68	606	149	77	231	68	81	3,243	15
180	335	3,583	27,698	15,689	7,325	149	1,500	299	180	480	351	190	3,035	16
5	5	988	3,315	1,331	953	7	76	13	7	38	7	11	948	17
15	40	1,087	4,382	2,226	891	13	201	35	20	75	36	35	1,051	18
15	110	4,386	19,942	9,909	5,985	165	825	164	28	246	15	372	3,058	19
15	245	5,659	31,905	18,621	7,334	412	2,118	450	415	450	593	210	3,420	20
10	5	1,623	4,067	1,631	1,033	5	80	8	23	25	11	13	1,318	21
10	45	1,942	4,949	2,384	986	17	202	56	20	61	30	35	1,360	22
220	2,125	151,863	438,349	262,654	120,322	410	4,470	565	800	1,024	260	1,821	50,493	23
270	12,510	176,208	495,439	320,817	91,212	1,071	14,844	3,350	815	5,924	1,425	3,330	67,495	24
10	21	570	4,684	2,172	1,418	18	157	43	23	57	16	18	919	25
20	50	742	5,046	2,759	1,249	13	233	48	30	85	40	30	792	26
75	265	2,120	122,299	55,325	52,782	5,219	3,111	1,434	144	572	523	438	5,862	27
65	465	1,725	103,807	55,190	35,224	4,351	3,372	1,247	520	950	515	140	5,670	28
3,850	29,975	170,999	11,046,159	5,186,912	4,697,162	455,903	263,975	108,643	10,990	49,495	31,342	63,505	442,207	29
6,495	55,530	161,483	12,585,250	6,959,801	4,093,933	580,334	419,507	135,957	70,315	137,770	67,655	7,810	531,675	30
...	5	328	1,614	674	505	4	65	8	15	31	1	10	366	31
10	45	597	3,317	1,869	728	8	181	35	15	70	31	30	531	32
...	55	2,759	17,230	8,400	5,683	80	664	139	40	184	6	295	2,403	33
110	295	4,985	50,433	28,481	12,155	3,762	2,875	465	355	655	855	545	3,160	34
...	3,190	67,655	545,957	275,688	178,738	3,292	27,051	6,006	2,470	4,702	218	13,655	61,188	35
3,360	10,080	124,360	1,523,716	863,848	348,323	156,666	81,379	14,845	10,190	19,245	26,529	10,570	73,500	36
...	5	296	852	428	192	...	7	1	...	1	...	5	225	37
...	25	532	1,137	622	229	1	55	20	...	15	...	20	230	38
...	325	35,585	242,724	197,825	30,179	...	1,090	260	...	5	...	825	13,630	39
...	4,050	99,487	245,975	174,799	46,006	150	7,180	2,180	...	875	...	4,125	17,840	40
5	5	543	1,447	688	400	2	36	1	11	9	10	5	321	41
...	15	862	2,039	1,118	456	...	60	25	...	15	10	10	405	42
200	30,975	690,717	3,654,581	2,601,785	921,961	560	30,095	5,180	2,860	1,485	570	20,000	100,180	43
...	186,800	753,560	3,367,101	2,545,123	608,158	...	30,060	1,650	...	11,610	1,500	15,300	183,760	44
80	10,320	219,758	1,220,594	860,130	316,096	230	9,885	2,072	1,086	457	270	6,000	34,253	45
...	98,405	336,194	1,382,324	1,039,121	252,458	...	12,255	745	...	4,920	650	5,940	78,490	46
214,500	11,500	548,037	15,664,908	8,198,775	6,462,585	65,221	332,266	67,877	33,934	161,175	59,280	10,000	606,061	47
67,650	3,500	137,489	4,487,399	2,356,829	1,900,655	19,474	78,319	17,522	8,470	38,445	12,732	1,150	132,122	48
19,735	63,895	276,455	3,218,177	2,094,718	880,155	1,446	149,053	34,013	8,045	66,765	30,455	9,775	92,805	49
5	10	177	1,518	656	485	6	34	12	...	21	1	...	337	50
5	50	227	1,685	874	411	13	101	25	5	45	21	5	286	51
20	55	632	14,961	7,088	6,147	175	404	234	...	160	10	...	1,147	52
15	295	1,315	13,457	7,431	3,364	291	1,260	635	40	385	160	40	1,111	53
...	5	35	119	40	39	...	...	...	...	...	...	...	40	54
5	10	45	480	228	82	...	25	15	...	10	...	...	145	55
...	30	60	1,186	829	257	...	...	...	...	...	...	...	100	56
15	20	225	3,114	1,596	453	...	520	445	...	75	...	...	545	57
...	900	3,170	53,270	37,890	12,570	...	...	...	...	...	...	...	2,810	58
200	750	3,395	77,895	35,600	10,550	...	13,990	13,125	...	865	...	...	17,755	59
...	...	1,450	12,675	10,475	1,800	...	...	...	...	...	...	...	400	60
...	...	...	10,905	2,140	860	...	5,120	5,120	...	...	...	...	2,785	61
...	10	121	1,311	545	490	2	35	7	1	20	1	6	239	62
5	5	171	1,656	841	525	10	80	1	5	54	5	15	200	63
...	185	1,345	94,808	36,654	51,029	1,023	4,031	315	600	3,088	3	25	2,071	64
20	65	1,775	121,266	47,610	61,981	2,520	6,640	560	300	5,455	150	175	2,515	65
...	6,205	22,730	1,355,264	559,163	692,040	14,240	57,826	5,500	9,000	42,255	63	1,008	31,995	66
1,100	840	31,690	1,858,436	726,390	980,134	24,848	89,864	7,000	3,000	68,109	6,750	5,005	37,200	67
...	3,705	14,160	1,106,025	465,997	562,425	12,453	50,235	4,500	7,000	38,735	...	...	14,915	68
500	1,275	20,170	1,394,574	500,090	790,467	13,430	71,467	4,500	1,250	57,942	6,100	1,675	19,120	69
5	10	661	1,531	641	457	8	48	1	15	27	...	5	377	70
15	45	756	2,285	1,105	511	8	131	26	5	50	20	30	530	71
45	65	2,941	17,105	6,399	7,591	218	543	25	225	283	...	10	2,354	72
85	415	3,634	22,711	10,469	6,519	270	1,923	823	25	720	185	170	3,530	73
1,500	1,800	86,135	438,429	202,263	165,150	4,490	18,451	875	7,200	9,926	...	450	48,075	74
3,825	13,975	128,403	645,303	316,730	197,428	7,045	47,385	21,125	800	13,865	6,300	5,295	76,715	75
1,410	1,800	50,240	286,840	140,665	114,805	3,960	14,825	875	7,050	6,900	...	...	12,585	76
2,000	8,325	65,043	249,482	111,150	76,685	3,847	26,990	16,325	...	7,320	1,250	2,095	30,810	77
20	5	662	2,461	1,100	835	18	107	19	12	52	17	7	401	78
15	35	556	3,109	1,743	747	17	156	15	15	65	41	20	446	79
75	110	3,243	38,798	18,625	14,690	737	2,324	478	190	965	407	284	2,422	80
55	370	2,924	40,892	23,480	10,605	1,852	1,883	170	130	880	603	100	3,072	81
4,850	5,000	121,535	1,504,591	751,387	587,290	20,964	74,845	20,890	5,125	29,150	14,250	5,430	70,105	82
3,450	16,915	113,393	1,637,294	979,645	424,886	59,363	69,725	5,250	6,880	29,585	23,625	4,385	103,675	83
...	...	36,745	416,505	221,571	146,316	9,953	27,310	2,400	1,250	18,360	2,500	2,800	11,355	84
1,500	7,295	31,608	341,019	230,700	75,855	6,184	14,115	4,750	415	6,300	2,650	...	14,165	85
260	535	11,123	~~178,400~~	~~89,170~~	~~78,004~~	3,421	~~8,368~~	2,694	~~454~~	~~3,186~~	1,284	830	16,437	86
175	1,385	10,385	212,032	112,099	67,048	4,367	11,436	2,231	1,690	4,300	2,615	600	17,082	87
1,050	1,000	28,020	~~345,377~~	~~161,046~~	~~135,810~~	6,554	~~15,019~~	3,642	~~834~~	~~7,106~~	2,040	1,397	26,848	88
			219,720	105,205	85054		9603		834	3961				
			434282	215096	168885		16899		1634	8186				

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

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

	Item (For definitions and explanations, see text)	The State	Area 1	Areas 2 and 4	Area 3
	All commercial farms:				
1	Milk cows.....farms reporting...	10,238	4,050	2,535	3,653
2	number...	85,083	36,556	23,898	24,629
3	Whole milk sold.....farms reporting...	6,777	3,449	1,411	1,917
4	gallons...	61,530,522	29,919,655	17,902,170	13,708,697
5	dollars...	17,873,506	7,760,368	5,996,931	4,116,207
6	Cream sold.....farms reporting...	747	71	111	565
7	pounds of butterfat...	664,267	140,050	102,295	421,922
8	dollars...	383,252	89,824	54,358	239,070
	With less than 10 milk cows on hand:				
9	Milk cows.....farms reporting...	7,043	2,535	1,678	2,830
10	number...	25,009	10,688	4,884	9,437
11	Whole milk sold.....farms reporting...	3,724	1,960	576	1,188
12	gallons...	13,472,686	7,708,820	2,196,128	3,567,738
13	dollars...	3,201,402	1,738,068	584,733	878,601
14	Cream sold.....farms reporting...	610	44	96	470
15	pounds of butterfat...	349,495	50,000	46,215	253,280
16	dollars...	195,402	28,434	24,258	142,710
	With 10 to 29 milk cows on hand:				
17	Milk cows.....farms reporting...	2,823	1,405	695	723
18	number...	43,940	20,917	11,505	11,518
19	Whole milk sold.....farms reporting...	2,681	1,379	673	629
20	gallons...	34,679,473	18,233,154	9,429,179	7,017,140
21	dollars...	9,960,902	4,751,257	3,129,273	2,080,372
22	Cream sold.....farms reporting...	136	27	15	94
23	pounds of butterfat...	313,472	90,050	56,080	167,342
24	dollars...	187,050	61,390	30,100	95,560
	With 30 to 49 milk cows on hand:				
25	Milk cows.....farms reporting...	287	72	126	89
26	number...	10,071	2,553	4,554	2,964
27	Whole milk sold.....farms reporting...	287	72	126	89
28	gallons...	8,553,904	2,277,613	3,929,158	2,347,133
29	dollars...	2,940,525	749,781	1,349,510	841,234
30	Cream sold.....farms reporting...	...	...	...	...
31	pounds of butterfat...	...	...	...	...
32	dollars...	...	...	...	...
	With 50 or more milk cows on hand:				
33	Milk cows.....farms reporting...	85	38	36	11
34	number...	6,063	2,398	2,955	710
35	Whole milk sold.....farms reporting...	85	38	36	11
36	gallons...	4,824,459	1,700,068	2,347,705	776,686
37	dollars...	1,770,677	521,262	933,415	316,000
38	Cream sold.....farms reporting...	1	...	...	1
39	pounds of butterfat...	1,300	...	...	1,300
40	dollars...	800	...	...	800
	Dairy farms:				
41	Milk cows.....farms reporting...	3,539	1,707	912	920
42	number...	56,597	24,491	18,225	13,881
43	Whole milk sold.....farms reporting...	3,458	1,682	907	869
44	gallons...	48,306,061	22,156,460	15,882,877	10,266,724
45	dollars...	14,671,629	6,021,718	5,387,347	3,262,564
46	Cream sold.....farms reporting...	104	35	10	59
47	pounds of butterfat...	249,939	93,455	54,000	102,484
48	dollars...	155,608	65,500	29,000	61,108
	With less than 10 milk cows on hand:				
49	Milk cows.....farms reporting...	1,105	608	196	301
50	number...	7,066	3,925	1,385	1,756
51	Whole milk sold.....farms reporting...	1,070	598	196	276
52	gallons...	6,295,672	3,623,460	1,457,900	1,214,312
53	dollars...	1,518,277	830,680	375,780	311,817
54	Cream sold.....farms reporting...	46	15	...	31
55	pounds of butterfat...	58,419	20,620	...	37,799
56	dollars...	36,323	12,810	...	23,513
	With 10 to 29 milk cows on hand:				
57	Milk cows.....farms reporting...	2,079	991	561	527
58	number...	34,044	15,684	9,595	8,765
59	Whole milk sold.....farms reporting...	2,033	976	556	501
60	gallons...	29,058,405	14,610,202	8,333,489	6,114,714
61	dollars...	8,590,399	3,936,595	2,790,137	1,863,667
62	Cream sold.....farms reporting...	57	20	10	27
63	pounds of butterfat...	190,220	72,835	54,000	63,385
64	dollars...	118,485	52,690	29,000	36,795
	With 30 to 49 milk cows on hand:				
65	Milk cows.....farms reporting...	271	70	120	81
66	number...	9,484	2,484	4,350	2,650
67	Whole milk sold.....farms reporting...	271	70	120	81
68	gallons...	8,145,045	2,222,730	3,761,303	2,161,012
69	dollars...	2,793,371	733,181	1,289,110	771,080
70	Cream sold.....farms reporting...	...	...	...	...
71	pounds of butterfat...	...	...	...	...
72	dollars...	...	...	...	...
	With 50 or more milk cows on hand:				
73	Milk cows.....farms reporting...	84	38	35	11
74	number...	6,003	2,398	2,895	710
75	Whole milk sold.....farms reporting...	84	38	35	11
76	gallons...	4,806,939	1,700,068	2,330,185	776,686
77	dollars...	1,769,582	521,262	932,320	316,000
78	Cream sold.....farms reporting...	1	...	...	1
79	pounds of butterfat...	1,300	...	...	1,300
80	dollars...	800	...	...	800

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

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

	Item (For definitions and explanations, see text)	The State	Area 1	Areas 2 and A	Area 3
	All commercial farms:				
1	Chickens 4 months old and over...farms reporting...	7,300	2,451	2,100	2,749
2	number...	1,929,804	567,226	974,722	387,856
3	Chickens sold.....farms reporting...	2,638	891	1,120	627
4	number...	3,175,868	986,910	1,838,535	350,423
5	Chicken eggs sold.....farms reporting...	3,640	1,231	1,283	1,126
6	dozens...	19,477,768	5,246,940	10,676,427	3,554,401
7	dollars...	6,250,533	1,799,879	3,264,313	1,186,341
8	Other poultry and poultry products sold..dollars...	8,455,957	4,638,542	2,094,190	1,723,225
	With less than 400 chickens 4 months old and over:				
9	Chickens 4 months old and over.....farms reporting...	5,954	2,101	1,350	2,503
10	number...	398,049	147,126	102,767	148,156
11	Chickens sold.....farms reporting...	1,304	551	370	383
12	number...	1,440,793	624,420	667,545	148,828
13	Chicken eggs sold.....farms reporting...	2,308	888	534	886
14	dozens...	2,743,342	1,068,845	844,156	830,341
15	dollars...	900,833	335,521	275,501	289,811
16	Other poultry and poultry products sold.....dollars...	7,813,077	4,485,082	1,668,150	1,659,845
	With 400 to 799 chickens 4 months old and over:				
17	Chickens 4 months old and over.....farms reporting...	729	230	357	142
18	number...	388,780	124,650	186,430	77,700
19	Chickens sold.....farms reporting...	718	221	357	140
20	number...	755,790	89,130	555,090	111,570
21	Chicken eggs sold.....farms reporting...	722	230	356	136
22	dozens...	4,296,490	1,417,585	1,971,540	907,365
23	dollars...	1,415,379	484,228	624,330	306,821
24	Other poultry and poultry products sold.....dollars...	307,140	560	305,700	880
	With 800 to 1,599 chickens 4 months old and over:				
25	Chickens 4 months old and over.....farms reporting...	378	49	251	78
26	number...	410,875	48,150	280,225	82,500
27	Chickens sold.....farms reporting...	377	48	251	78
28	number...	468,685	24,860	405,300	38,525
29	Chicken eggs sold.....farms reporting...	372	43	251	78
30	dozens...	4,335,475	421,810	3,026,670	886,995
31	dollars...	1,366,924	144,665	917,550	304,709
32	Other poultry and poultry products sold.....dollars...	195,000	135,000	...	60,000
	With 1,600 to 3,199 chickens 4 months old and over:				
33	Chickens 4 months old and over.....farms reporting...	157	41	91	25
34	number...	335,600	89,800	196,300	49,500
35	Chickens sold.....farms reporting...	157	41	91	25
36	number...	203,600	58,500	118,600	26,500
37	Chicken eggs sold.....farms reporting...	156	40	91	25
38	dozens...	4,344,370	1,228,700	2,550,970	564,700
39	dollars...	1,326,555	391,965	749,590	185,000
40	Other poultry and poultry products sold.....dollars...	18,240	17,900	340	...
	With 3,200 or more chickens 4 months old and over:				
41	Chickens 4 months old and over.....farms reporting...	82	30	51	1
42	number...	396,500	157,500	209,000	30,000
43	Chickens sold.....farms reporting...	82	30	51	1
44	number...	307,000	190,000	92,000	25,000
45	Chicken eggs sold.....farms reporting...	82	30	51	1
46	dozens...	3,758,091	1,110,000	2,283,091	365,000
47	dollars...	1,240,842	443,500	697,342	100,000
48	Other poultry and poultry products sold.....dollars...	122,500	...	120,000	2,500
	Poultry farms:				
49	Chickens 4 months old and over...farms reporting...	1,070	289	546	235
50	number...	1,181,851	346,829	627,605	207,417
51	Chickens sold.....farms reporting...	1,068	280	540	248
52	number...	2,679,745	814,585	1,598,235	266,925
53	Chicken eggs sold.....farms reporting...	1,039	265	541	233
54	dozens...	14,059,587	3,898,110	7,622,452	2,539,025
55	dollars...	4,533,268	1,353,676	2,333,520	846,072
56	Other poultry and poultry products sold..dollars...	7,838,425	4,365,665	1,849,580	1,623,180
	With less than 400 chickens 4 months old and over:				
57	Chickens 4 months old and over.....farms reporting...	290	97	136	57
58	number...	52,801	16,829	24,555	11,417
59	Chickens sold.....farms reporting...	288	88	130	70
60	number...	1,169,990	503,210	577,310	89,470
61	Chicken eggs sold.....farms reporting...	265	74	131	60
62	dozens...	994,977	348,390	450,967	195,620
63	dollars...	323,660	99,070	147,210	77,380
64	Other poultry and poultry products sold.....dollars...	7,321,825	4,212,265	1,549,580	1,559,980
	With 400 to 799 chickens 4 months old and over:				
65	Chickens 4 months old and over.....farms reporting...	303	91	120	92
66	number...	166,000	52,200	63,300	50,500
67	Chickens sold.....farms reporting...	303	91	120	92
68	number...	623,200	46,725	484,345	92,130
69	Chicken eggs sold.....farms reporting...	298	91	120	87
70	dozens...	2,300,930	889,770	715,080	696,080
71	dollars...	802,828	316,796	247,355	238,677
72	Other poultry and poultry products sold.....dollars...	301,200	500	300,000	700
	With 800 to 1,599 chickens 4 months old and over:				
73	Chickens 4 months old and over.....farms reporting...	255	30	165	60
74	number...	281,250	30,500	184,750	66,000
75	Chickens sold.....farms reporting...	255	30	165	60
76	number...	414,955	16,150	364,980	33,825
77	Chicken eggs sold.....farms reporting...	255	30	165	60
78	dozens...	3,290,510	321,250	2,251,635	717,625
79	dollars...	1,030,095	102,345	682,735	245,015
80	Other poultry and poultry products sold.....dollars...	195,000	135,000	...	60,000
	With 1,600 to 3,199 chickens 4 months old and over:				
81	Chickens 4 months old and over.....farms reporting...	146	41	80	25
82	number...	307,800	89,800	168,500	49,500
83	Chickens sold.....farms reporting...	146	41	80	25
84	number...	184,100	58,500	99,100	26,500
85	Chicken eggs sold.....farms reporting...	145	40	80	25
86	dozens...	4,005,120	1,228,700	2,211,720	564,700
87	dollars...	1,222,855	391,965	645,890	185,000
88	Other poultry and poultry products sold.....dollars...	17,900	17,900	...	...
	With 3,200 or more chickens 4 months old and over:				
89	Chickens 4 months old and over.....farms reporting...	76	30	45	1
90	number...	374,000	157,500	186,500	30,000
91	Chickens sold.....farms reporting...	76	30	45	1
92	number...	287,500	190,000	72,500	25,000
93	Chicken eggs sold.....farms reporting...	76	30	45	1
94	dozens...	3,468,050	1,110,000	1,993,050	365,000
95	dollars...	1,153,830	443,500	610,330	100,000
96	Other poultry and poultry products sold.....dollars...	2,500	...	...	2,500

Economic Area Table 12—FARM LABOR: CENSUS OF 1954

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

	Item (For definitions and explanations, see text)	The State	Area 1	Areas 2 and A	Area 3
	FARM LABOR				
	Week of September 26-October 2:				
1	**Family and/or hired workers**.....farms reporting...	21,040	7,012	7,167	6,861
2	persons...	47,212	13,981	17,791	15,440
3	Average per farm reporting.....persons...	2.2	2.0	2.5	2.3
4	Family workers, including operator.....farms reporting...	20,802	6,956	7,034	6,812
5	persons...	33,476	10,760	11,403	11,313
6	Operators working 1 or more hours.....farms reporting...	20,275	6,818	6,809	6,648
7	1 to 14 hours.....farms reporting...	5,010	1,355	1,981	1,674
8	15 or more hours.....farms reporting...	15,265	5,463	4,828	4,974
9	Operators not working or not reporting.....number of farms...	2,733	656	1,353	724
10	Unpaid members of operator's family working 15 hours or more.....farms reporting...	8,248	2,499	2,880	2,869
11	persons...	13,201	3,942	4,594	4,665
12	No unpaid members of operator's family working 15 hours or more or not reporting.....number of farms...	14,760	4,975	5,282	4,503
13	Hired workers.....farms reporting...	4,037	1,290	1,565	1,182
14	persons...	13,736	3,221	6,388	4,127
15	1 hired worker.....farms reporting...	1,796	656	566	574
16	2 hired workers.....farms reporting...	839	314	286	239
17	3 or 4 hired workers.....farms reporting...	601	157	272	172
18	5 to 9 hired workers.....farms reporting...	571	125	313	133
19	10 or more hired workers.....farms reporting...	230	38	128	64
20	Regular workers (to be employed 150 days or more).....farms reporting...	1,774	691	531	552
21	persons...	3,732	1,293	1,288	1,151
22	1 worker.....farms reporting...	1,071	420	305	346
23	2 workers.....farms reporting...	389	181	94	114
24	3 or 4 workers.....farms reporting...	170	56	61	53
25	5 to 9 workers.....farms reporting...	114	32	53	29
26	10 or more workers.....farms reporting...	30	2	18	10
27	Seasonal workers (to be employed less than 150 days).....farms reporting...	2,743	732	1,207	804
28	persons...	10,004	1,928	5,100	2,976
29	1 worker.....farms reporting...	1,222	377	436	409
30	2 workers.....farms reporting...	526	158	216	152
31	3 or 4 workers.....farms reporting...	388	81	204	103
32	5 to 9 workers.....farms reporting...	429	85	250	94
33	10 or more workers.....farms reporting...	178	31	101	46
	Farms by kind of workers:				
34	Both family workers and hired workers.....farms reporting...	3,799	1,234	1,432	1,133
35	Family workers only.....farms reporting...	17,003	5,722	5,602	5,679
36	Operator only.....farms reporting...	10,600	3,729	3,525	3,346
37	Unpaid members of operator's family only.....farms reporting...	430	86	207	137
38	Hired workers only.....farms reporting...	238	56	133	49
39	Operator and hired workers only...farms reporting...	1,954	728	629	597
	Hired workers by basis of payment:				
40	Paid on a monthly basis.....farms reporting...	1,437	590	360	487
41	persons...	2,983	1,171	790	1,022
42	Average hours worked per month.....hours...	238	241	236	235
43	Average wage per month.....dollars...	199	200	204	195
44	Paid on a weekly basis.....farms reporting...	111	48	37	26
45	persons...	193	65	89	39
46	Average hours worked per week.....hours...	47	45	48	47
47	Average wage per week.....dollars...	44	36	50	43
48	Paid on a daily basis.....farms reporting...	812	298	197	317
49	persons...	1,948	520	852	576
50	Average hours worked per day.....hours...	8.3	8.3	8.4	8.2
51	Average wage per day.....dollars...	7.08	7.92	5.96	7.98
52	Paid on an hourly basis.....farms reporting...	1,437	367	671	399
53	persons...	4,239	756	2,110	1,373
54	Average wage per hour.....dollars...	0.98	1.04	0.91	1.06
55	Paid on a piece-work basis.....farms reporting...	750	137	510	103
56	persons...	4,373	709	2,547	1,117
	EXPENDITURES FOR HIRED LABOR				
57	**Expenditures for hired labor in 1954**....farms reporting...	11,555	4,249	3,801	3,505
58	dollars...	13,004,865	4,799,548	4,306,109	3,899,208
59	$1 to $99.....farms reporting...	2,649	968	883	798
60	$100 to $199.....farms reporting...	2,008	666	684	658
61	$200 to $499.....farms reporting...	2,582	903	807	872
62	$500 to $999.....farms reporting...	1,583	680	484	419
63	$1,000 to $2,499.....farms reporting...	1,493	561	516	416
64	$2,500 to $4,999.....farms reporting...	700	261	261	178
65	$5,000 and over.....farms reporting...	540	210	166	164
66	**Farms with expenditures for hired labor but no hired workers reported**.....farms reporting...	7,518	2,959	2,236	2,323
67	$1 to $99.....farms reporting...	2,371	878	743	750
68	$100 to $199.....farms reporting...	1,604	585	498	521
69	$200 to $499.....farms reporting...	1,934	763	510	661
70	$500 to $999.....farms reporting...	904	436	229	239
71	$1,000 to $2,499.....farms reporting...	510	238	155	117
72	$2,500 to $4,999.....farms reporting...	153	47	73	33
73	$5,000 and over.....farms reporting...	42	12	28	2

APPENDIX

The Questionnaire

Index to tables

374943 O - 56 - 16

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**

FOR OFFICE USE ONLY

Section I.—PERSON NOW IN CHARGE

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

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

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

OWNED LAND:

4. How many acres of land do you OWN? . . . . . ☐ None (Whole acres _____)
(If you own more than one tract of land, INCLUDE ALL LAND OWNED. Include not only cropland but also pastureland, woodland, wasteland, etc.)

If no land is owned, check the square for "None" above.

LAND RENTED FROM OTHERS:

5. Do you have a grazing permit? (From the U. S. Forest Service, Grazing Service, etc. Grazing lands used under Government Permit are not to be included as land rented, but livestock on these permit lands should be included in this report.) . . . . . ☐ No ☐ Yes (X X X)

6. How many acres of land do you RENT FROM others, including any worked on shares? . . . . . ☐ None
(Include any separate fields, meadows, pastureland, woodland, wasteland, etc. Include Federal, State, school, railroad, and other land leased and land used by you rent free.)

If "None," check and skip to question **[9]**.

(a) Give the following information for each landlord:

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

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

8. Answer all parts
(a) Do you pay to your landlord any cash as rent? . . . . . ☐ No ☐ Yes
(b) Do you pay to your landlord any share of the crops? . . . (Such as ½, ⅓, ¼.) ☐ No ☐ Yes
(c) Do you pay to your landlord any share of the livestock or livestock products? . . . . . (Such as ½, ⅓, ¼.) ☐ No ☐ Yes
(d) Do you have this land under any other arrangement? . . . (Such as a fixed quantity of any product, upkeep of land and buildings, payment of taxes, keep of landlord, rent free, etc.) ☐ No ☐ Yes

LAND MANAGED FOR OTHERS:

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

LAND RENTED TO OTHERS:

10. How many acres are RENTED TO others, including land worked on shares? . . . . . ☐ None
(Include any separate fields rented to others. Land worked by members of your household with your equipment should not be considered as rented to others.)

If "None," check and skip to question **[11]**.

(a) Of the acreage rented to others (reported in question 10), how many acres are *owned* by you? . . . . . ☐ None

Acres in This Place:

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

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

LOCATION OF LAND:

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

RESIDENCE AND AGE OF PERSON IN CHARGE:

[13] Do you live on this place? . . . . . ☐ No ☐ Yes — A

14. How old were you on your last birthday? . . . . . (Years) —

15. When did you begin to operate this place? . . . . (Do not report month if you began to operate this place before 1951.) (Month) (Year) —

Section III.—CROPS HARVESTED THIS YEAR, 1954

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

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CORN:

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

C-3

SMALL GRAINS:

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

DRY BEANS AND DRY PEAS:

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

24. How many DRY FIELD and SEED PEAS were harvested for PEAS this year? . . . . . ☐ None Acres ★ _____ Pounds _____ 117
(Alaska peas, wrinkled peas, Canada peas, etc.)

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

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

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

30. Were any alfalfa seed, clover seed, grass seed, and other field seed crops harvested this year? . . . . . ☐ No. ☐ Yes *If "No," check and skip to question* **[34]**.

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

31. How much ALFALFA SEED was harvested? . . . . . Acres ★ _____ Pounds _____ 030

32. How much RED CLOVER SEED was harvested? . . . . . Acres ★ _____ Pounds _____ 031

33. What OTHER FIELD SEED CROPS were harvested?

_____ (Give name) Acres ★ _____ Pounds _____

_____ (Give name) Acres ★ _____ Pounds _____

Alsike clover, Austrian winter peas, bromegrass, Ladino clover, mustard seed, Sudan grass, sweetclover, fescue, timothy, wheatgrass, white clover.

No.
Color: 1 2 3
Tenure: 1 2 3 4 5 6 7 8 9 0
Irrigation: 1 2 3 X
Class: 1 2 3 4 5 6 7 8 9
Type: 1 2 3 4 5 6 7 8 9 0 X V
REGION: 19 Idaho Mont. Nev. Utah Wyo.

(Reduced facsimile)

our Census report will be used for statistical purposes only and cannot be used for purposes of taxation, investigation, or regulation.

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

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SUGAR BEETS AND POTATOES:

WHICH OF THE FOLLOWING CROPS WERE HARVESTED THIS YEAR—

For each crop, answer these questions →

	(1) How many acres were or will be harvested? (Report tenths of an acre, if called for.) Acres	(2) How much was or will be harvested?	
[34] Sugar beets for Sugar? . . . ☐ None	★ _____	Tons _____	272
35. Irish potatoes for home use or for sale? . . . . . ☐ None (If less than 10 bags were harvested, do not report acres.)	★ _____ ⅒	100-lb. bags _____	286

A

VEGETABLES FOR HOME USE AND FOR SALE:

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

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

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

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

(Report tenths of an acre, such as 1/10, 1/5, 1/2, 1 1/5, 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.)

C-3

	Acres and tenths			Acres and tenths
37. Sweet corn?	★ ____ ⅒	128	41. Other? (See list below.)	
38. Dry onions?	★ ____ ⅒	133	_____ (Give name)	★ ____ ⅒
39. Green peas?	★ ____ ⅒	134	_____ (Give name)	★ ____ ⅒
40. Tomatoes?	★ ____ ⅒	139	_____ (Give name)	★ ____ ⅒
			_____ (Give name)	★ ____ ⅒

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

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

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

BERRIES AND OTHER SMALL FRUITS:

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

HOW MANY WERE HARVESTED THIS YEAR FOR SALE—

(Report tenths of an acre, such as 1/10, 1/5, 1 1/5, etc. Do not include nonbearing area.)

44. Strawberries? . . . . . Acres ★ ____ ⅒ Quarts _____ 180

45. Other?

_____ (Give name) Acres ★ ____ ⅒ Quarts _____

_____ (Give name) Acres ★ ____ ⅒ Quarts _____

Blackberries, boysenberries, currants, gooseberries, raspberries.

TREE FRUITS, NUTS, AND GRAPES:

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

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

47. How much land is in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees? . . . . Acres ★ ____ ⅒ 200
(Report tenths of an acre, such as 1/10, 1 1/5, 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? Number	(2) How many are trees or vines of bearing age? Number	(3) How much was harvested this year?	
48. APPLES?			Bu. _____	201
49. PEACHES?			Bu. _____	202
50. PEARS?			Bu. _____	205
51. SOUR CHERRIES?			Lb. _____	209
52. SWEET CHERRIES?			Lb. _____	210
53. PLUMS and PRUNES?			Bu. _____	211
54. APRICOTS?			Bu. _____	214
55. GRAPES?			Lb. _____	220
56. OTHER PLANTED TREE FRUITS and NUTS?				
_____ (Give name)			(Give quantity and unit of measure)	
_____ (Give name)			(Give quantity and unit of measure)	

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

C-3

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

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

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

A

Section IV.—LAND USE THIS YEAR, 1954

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

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

CROPLAND:

	Acres
59a. From how many acres of land were CROPS HARVESTED (including hay cut) this year? . . . . ☐ None (This area may be obtained by adding the acres in the fields from which one or more crops were harvested or hay was cut this year; acres in nonbearing and bearing planted tree fruits, nuts, and grapes; and acres in nursery and greenhouse products.)	
To Be Filled by Census Enumerator:	Acres
(1) *Add acres of all crops (with ★ in Sections III and VI) and enter total here*	
(2) From how many acres of land were two crops harvested this year? . . . . . (Do not count here two cuttings of the same hay crop.)	
(3) *Subtract the acres for* (2) *from* (1) *and enter difference here*	
(This entry should be within three acres of the acres shown for question 59a.)	
59b. How many acres of cropland were used only for pasture (or grazing) this year? . . . . . ☐ None	
59c. How many acres of cropland were in cultivated summer fallow this year? . . . . . ☐ None	
59d. How many acres of cropland have not been accounted for? . . . . . ☐ None (Include idle land, land in soil-improvement crops only, and land on which all crops failed.)	

(These totals must be the same)

WOODLAND:

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

60a. How many acres of woodland were pastured (or grazed) this year? . . . . . ☐ None	
60b. How many acres of woodland were not pastured (or grazed) this year? . . . . . ☐ None	

OTHER LAND:

61. How many acres were in other pasture (not cropland pasture and not woodland pasture)? . . . . ☐ None	
If "None," check and skip to question [62].	
(a) Of this other pasture, how many acres do you consider to be improved pasture? (Improved by liming, fertilizing, seeding to grasses or legumes, irrigating, draining, or by controlling weeds and brush.) ☐ None _____ (Acres)	
[62] How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland? . . . . . ☐ None	
Add these acres (questions 59a, 59b, 59c, 59d, 60a, 60b, 61, and 62) and enter the total here . . . . . → Acres _____	

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

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

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

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

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

1. _____ 2. _____ 3. _____

4. _____ 5. _____ 6. _____

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

(Reduced facsimile)

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

Office Use Only

FOREST PRODUCTS:

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

(a) How many cords of FIREWOOD and FUELWOOD were or will be cut this year on this place? ☐ None Cords ____ (4' x 4' x 8') —

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

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

68. How much was or will be received this year from the sale of firewood, fence posts, logs, lumber, pulpwood, piling and poles, bark, belts, 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 1/10, 2/10, 1 1/10, etc.)	(2) How much was or will be the value of sales? Dollars	
70. How many acres of NURSERY PRODUCTS (trees, shrubs, vines, ornamentals, etc.) did you have this year?	Acres ★ ____ /10	● $____/00	—
71. How many CUT FLOWERS, POTTED PLANTS, FLORIST GREENS, and BEDDING PLANTS were grown this year for sale—			
(a) Under glass?	Square feet ____	● $____/00	—
(b) In open?	Acres ★ ____ /10		
72. How many of the following were produced this year for sale? Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms—			
(a) Under glass or in house?	Square feet ____	● $____/00	—
(b) In open?	Acres ★ ____ /10		

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

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

CATTLE AND CALVES: — Number — H

[73] How many CATTLE and CALVES of all ages are on this place? (Include all cows and all other cattle and calves, both dairy and beef, on this place.) ☐ None ____ —

If "None," check and skip to question [78].

OF THIS TOTAL—

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

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

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

COWS MILKED YESTERDAY:

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

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

76. How many GALLONS of MILK were produced yesterday? ____ —

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

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

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

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

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

SHEEP AND LAMBS: — Number — J

[79] How many EWES, RAMS, WETHERS, and LAMBS of all ages are on this place? ☐ None ____ —

If "None," check and skip to question [80].

OF THIS TOTAL—

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

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

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

MULES AND HORSES: — I

[80] How many MULES, HORSES, COLTS, and PONIES are on this place? ☐ None ____ —XX

HOGS AND PIGS:

81. How many HOGS and PIGS of all ages, including sows and boars, are on this place? ☐ None ____ —

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

OF THIS TOTAL—

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

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

SOWS AND GILTS FARROWING:

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

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

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

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

WERE ANY OF THE FOLLOWING ANIMALS SOLD OR WILL ANY BE SOLD THIS YEAR (1954)— *For each kind, answer these questions* →	(1) How many were or will be sold this year? Number	(2) How much was or will be the value of sales? Dollars	
83a. HOGS and PIGS sold or to be sold? ☐ None	____	● $____/00	—
83b. CALVES sold or to be sold? ☐ None	____	● $____/00	—
83c. CATTLE, not counting calves, sold or to be sold? ☐ None	____	● $____/00	—
83d. SHEEP and LAMBS sold or to be sold? ☐ None	____	● $____/00	—
83e. HORSES, MULES, COLTS, and PONIES sold or to be sold? ☐ None	____	● $____/00	—

WOOL SHORN THIS YEAR, 1954: — J

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

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

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

POULTRY: — K

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

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

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

Office Use Only No.

Color 1 2 3

Tenure 1 2 3 4 5 6 7 8 9 0

Irrigation 1 2 3 X

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

REGION 19 Idaho Mont. Nev. Utah Wyo.

(Reduced facsimile)

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

Section VIII.—FERTILIZER AND LIME N

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

[92] How much COMMERCIAL FERTILIZER and FERTILIZING MATERIAL was purchased this year? (Do not include barnyard manure, straw, refuse materials, or gypsum.) ☐ None ____ (Tons) ____ (Cwts) $____/00 (Total cost, dollars only) ____ (Acres on which used)

If "None," check and skip to question [04].

93. On which crops was FERTILIZER USED this year—

For each crop, answer these questions . . →

	(1) On how many acres was fertilizer used? (Acres)	(2) How many tons were used? (Tons)
(a) Hay and cropland pasture? . . . . ☐ None		____ ____/10
(b) Other pasture (not cropland)? . . . ☐ None		____ ____/10
(c) Sugar beets? . . . . . ☐ None		____ ____/10
(d) Wheat? . . . . . ☐ None		____ ____/10
(e) Fruits, vegetables, and potatoes? . ☐ None		____ ____/10
(f) Other crops? ____ (Give name) ☐ None		____ ____/10

[94] How much LIME or LIMING MATERIAL was purchased this year? (Include ground limestone, hydrated and burnt lime, marl, oyster shells, etc. Omit lime used for sprays or sanitation.) ☐ None ____ (Tons) $____/00 (Total cost, dollars only) ____ (Acres limed)

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

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

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

	Dollars
(a) MACHINE HIRE? . . . . . ☐ None (Include custom work such as tractor hire, threshing, combining, silo filling, baling, plowing, and spraying.)	$____/00
(b) HIRED LABOR? . . . . . ☐ None (Do not include housework, custom work, or contract construction work. Include cash payments only.)	$____/00
(c) FEED for livestock and poultry? . . . . . ☐ None (Include cost of grain, hay, mill feeds, concentrates, and roughages; also, amounts paid for grinding and mixing feed.)	$____/00
(d) GASOLINE and other petroleum FUEL and OIL for the farm business? . . . . . ☐ None	$____/00

Section X.—FARM LABOR

96. About how many hours the week of Sept. 26–Oct. 2 did you (the person in charge of this place) do farm work or chores on this place? . . . . . (*Check one*)
1. ☐ None
2. ☐ 1 to 14 hours
3. ☐ 15 hours or more

	Persons
(a) How many OTHER MEMBERS OF YOUR FAMILY did 15 hours or more of farm work or chores on this place the week of Sept. 26–Oct. 2 WITHOUT RECEIVING CASH WAGES? . . . . . ☐ None (Do not include housework.)	
(b) How many HIRED PERSONS did any farm work or chores on this place the week of Sept. 26–Oct. 2? . . . . . ☐ None (Include members of your family receiving cash wages.)	

If "None," check and skip to question [97].

HOW MANY OF THESE HIRED PERSONS WORKING THE WEEK OF SEPT. 26–OCT. 2 WERE EMPLOYED FOR—

(c) 150 days or more during this year? . . . . . ☐ None	
(d) Less than 150 days during this year? . . . . . ☐ None (The total for questions (c) and (d) must equal the number for question 96(b).)	

(e) What were the rate of pay and hours of work of these hired persons (question 96(b))? (Enter information below.)

(1) How many of these hired persons were paid on a—	(2) What was the agreed cash rate of pay? (If more than one person, give average)	(3) How many hours per person were these workers expected to work to earn this pay?
Monthly basis? ____ (Persons)	$____/00 per month (Dollars only)	____ hours per month
Weekly basis? ____ (Persons)	$____/00 per week (Dollars only)	____ hours per week
Daily basis? ____ (Persons)	$____/00 per day (Dollars only)	____ hours per day
Hourly basis? ____ (Persons)	$____ per hour (Dollars) (Cents)	X X X
Piecework basis? ____ (Persons)	X X X	X X X

Section XI.—OFF-FARM WORK AND OTHER INCOME M

[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. (*Check one*) . . (Do not include exchange work. Include days you expect to work off your farm before Jan. 1, 1955.)
1. ☐ None
2. ☐ 1 to 49 days
3. ☐ 50 to 99 days
4. ☐ 100 to 199 days
5. ☐ 200 days or more

(a) Did any other member of your family living with you have a nonfarm job, business, profession, or work on someone else's farm this year? . ☐ No ☐ Yes

(b) Have you any income this year from any of the following sources—sale of products from land rented out, cash rent, boarders, old-age assistance, pensions, veterans' allowances, unemployment compensation, interest, dividends, profits from nonfarm business, and help from members of your family? . . . . . ☐ No ☐ Yes

If "None" for question 97 and "No" for both questions (a) and (b), skip to question [99].

98. Will the income which you and your family receive from work off the farm and from other sources (listed in questions 97, (a), and (b)) be greater than the total value of all agricultural products sold or to be sold from your place this year? . . . . . ☐ No ☐ Yes

Section XII.—FACILITIES AND EQUIPMENT NOW ON THIS PLACE L

Include equipment and facilities that are temporarily out of order.

[99] Do you have on this place—

(a) Telephone?	☐ No ☐ Yes	(f) Electric pig brooder? . .	☐ No ☐ Yes
(b) Piped running water? .	☐ No ☐ Yes	(g) Milking machine? . . .	☐ No ☐ Yes
(c) Electricity?	☐ No ☐ Yes	(h) Power feed grinder (suitable for grinding and crushing grain)?	☐ No ☐ Yes
(d) Television set?	☐ No ☐ Yes		
(e) Home freezer (for quick freezing and storing foods. Do not include refrigerator)? .	☐ No ☐ Yes		

Office Use Only

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

Include equipment, whether owned by you or by others, kept on this place.

	Number		Number
(a) Grain combines (for harvesting and threshing grains or seeds in one operation)?		(f) Wheel tractors other than garden?	
(b) Corn pickers?		(g) Garden tractors? . .	
(c) Pick-up balers?		(h) Crawler tractors (track-laying, caterpillar)? . . .	
(d) Field forage harvesters (for field chopping of silage and forage crops)?		(i) Automobiles (belonging to you, to hired workers, or to others living on this place)? .	
(e) Motortrucks (include pick-ups)?		(j) Artificial ponds, reservoirs, and earth tanks?	

Section XIII.—MISCELLANEOUS INFORMATION

FARM VALUE, MORTGAGE DEBT, AND CASH RENT:

101. About how much would the land and the buildings on it sell for?

(Give either total value or value per acre. Do not give assessed values.)

	Acres	Total value (Dollars)	or	Value per acre (Dollars)
(a) LAND OWNED BY YOU? (from question 4) ☐ None		$____/00	or	$____
(b) LAND RENTED FROM OTHERS? (from question 6) ☐ None		$____/00	or	$____
(c) LAND MANAGED FOR OTHERS? (from question 9) ☐ None		$____/00	or	$____
(d) LAND RENTED TO OTHERS? (from question 10) ☐ None		$____/00	or	$____

OR

102. Is there any MORTGAGE DEBT on land and buildings owned by you? . . . . . ☐ No ☐ Yes ☐ No land owned

103. If you rent from others any land for cash, what is the amount of CASH RENT for the year? . . . . . $____/00 (Dollars only) ☐ No land rented for cash.

104. *On what date was this questionnaire filled?* . . ____ (Give month and day), 1954

105. *Who furnished the information given in this report?* (Check which)

☐ Operator ☐ Hired laborer
☐ Wife or other member of operator's family ☐ Neighbor
☐ Landlord ☐ Other
Name____

REMARKS: ____

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

STATE ____ COUNTY ____ E. D. No. ____

DISTRICT, PRECINCT, TOWNSHIP, OR CENSUS DIVISION ____

Have you reviewed each section of this questionnaire? . . . . . ☐ No ☐ Yes

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

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

(Reduced facsimile)

Item	Tables: State	County	Economic area
Abnormal farms	8	5	1,2,3
Alfalfa and alfalfa mixtures cut for hay	16	9	...
Alfalfa seed	16	9	...
Almonds	16	9	...
Angora goats and kids	15	7	...
Animals sold alive, specified	4,13,14	7	3,6,9
Annual legumes, specified	16	9	...
Apples	16	9	...
Apricots	16	9	...
Area, approximate land	1	1	...
Artificial ponds, reservoirs, and earth tanks	...	5	...
Asparagus	16	9	...
Automobiles	4,6	5	2,5,8
Austrian winter peas, including Dixie Wonder	16	9	...
Avocados	16	9	...
Barley	16	9	...
Beans	16	9	...
Beets (table)	16	9	...
Berries, specified	16	9	...
Blackberries	16	9	...
Blackeyes and other green cowpeas	16	9	...
Blueberries (tame or wild)	16	9	...
Boysenberries	16	9	...
Broccoli	16	9	...
Broomcorn	16	9	...
Buckwheat	16	9	...
Butter churned	...	7	...
Butter, buttermilk, skim milk, and cheese sold	13	...	...
Cabbage	16	9	...
Calves. See Cattle and calves.			
Cane, sugar	16	9	...
Cantaloups and muskmelons, etc	16	9	...
Carrots	16	9	...
Cash-grain farms	10	3	4,5,6
Cash tenants	3,4,9	2	7,8,9
Cash wages paid for farm labor	8,9,10	...	12
Cattle and calves	4,13,14	7	3,6,9
Cattle and calves sold alive	4,13,14	7	3,6,9
Cattle and dairy products	13	7	...
Cherries	16	9	...
Chicken eggs sold	4,13	7	3,6,9,11
Chickens	4,13	7	3,6,9,11
Chickens sold	4,13,14	7	3,6,9,11
Citrus fruits, specified	16	9	...
Class of work power	4,6	5	2,5,8
Clingstone peaches	16	9	...
Clover seed	16	9	...
Clover, timothy, and mixtures of clover and grasses cut for hay	16	9	...
Color of operator	3,4,5,9	2,2a	...
Commercial farms	9	5	1,2,3,10,11
Commercial fertilizer, expenditures for	4,7	6	2,5,8
Commercial fertilizer, uses of	...	6	1,4,7
Common and perennial (English) ryegrass seed	16	9	...
Conservation of land	2	1,1a	1,4,7
Corn	4,16,17	9	3,6,9
Corn pickers	4,6	5	2,5,8
Cotton	16	9	...
Cotton farms	10	3	4,5,6
Cover crops turned under and land planted to another crop	2	1,1a	1,4,7
Cowpeas	16	9	...
Cows	4,13,14	7	3,6,9
Cows milked	13	7	...
Cream sold	13	7	10
Crimson clover seed	16	9	...
Crop and livestock farms, general	10	3	4,5,6
Cropland	1,2,3,4	1,1a,2,2a	1,4,7
By acres harvested	1,2,3,4	1,1a,2	1,4,7
By color of operator	4	2a	...
By irrigation	1	1a	...
By tenure of operator	3,4	2a	7
By use	1,2,4	1	1,4,7
Cropland used for row or grain crops farmed on contour	2	1,1a	1,4,7
Croppers (for South only)	3,4,9	2,2a	7,8,9
Crop-share tenants and croppers	4,9	2	7,8,9
Crops fertilized, specified	...	6	1,4,7
Crops harvested from irrigated land	...	9a	...
Crops harvested, specified	4,16,17	9,9a	3,6,9
Crops sold	4,16,17	4,9,9a	3,6,9
Cucumbers and pickles	16	9,9a	...
Cultivated summer fallow	1,2,4	1,1a	1,4,7
Cut flowers, potted plants, florist greens, and bedding plants grown for sale	15	8	...
Dairy farms	10	3	4,5,6,10
Dairy products	13	7	...
Dairy products sold	13	4,7	3,6,9,10
Date of enumeration	11	7	...
Days worked off farm	4,5	5	2,5,8
Dry field and seed beans	16	9	...
Dry field and seed peas	16	9	...
Dry onions	16	9	...
Ducks raised	13	7	...
Durum or macaroni wheat	16	9	...
Economic class of farm	8	5	1,2,3
Eggplant	16	9	...
Eggs sold	4,13	7	3,6,9

Item	Tables: State	County	Economic area
Electricity	4,6	5	2,5,8
Electric pig brooder	6	5	2,5,8
Emmer and spelt	16	9	...
English or Persian walnuts	16	9	...
Ewes	13	7	...
Expenditures, farm. See Farm expenditures.			
Facilities and equipment, specified	4,6	5	2,5,8
Fallow land. See Cultivated summer fallow.			
Farm expenditures, specified	4,7	6	2,5,8,12
Farm labor	4,7,8,9,10	6	2,5,8,12
By color of operator	4,9	...	...
By economic class	8	...	2
By tenure of operator	4,9	...	8
By type of farm	10	...	5
Farm operators:			
By age	4,5	...	...
By color	3,4,5,9	2,2a	...
By residence	5	1	...
By tenure	3,4,9	2,2a	7,8,9
By years on farm	4,5	...	...
By off-farm work and other income	4,5	5	2,5,8
Farm products, value of	13,16	...	...
Farm property, value of	1,4	1	1,4,7
Farms, number	1,2,3,4	1,2,3,4	1,4,7
By class of work power	4,6	5	2,5,8
By color of operator	3,4	2,2a	...
By economic class	...	5	1
By kind of workers	4,7	6	2,5,8,12
By land irrigated	1,2	1,1a	1,4,7
By size of farm	2	3	...
By tenure of operator	3,4	2,2a	7
By type of farm	10	3	4
By value of products sold	13,15,16	4,7,8	3,6,9,10,11
Farms with all harvested crops irrigated	...	1a	...
Feed for livestock and poultry, expenditures for	4,7	6	2,5,8
Fence posts cut	15	8	...
Fertilizer, commercial, expenditures for	4,7	6	2,5,8
Fertilizer, commercial, uses of	...	6	1,4,7
Fescue seed	16	9	...
Field and seed beans, dry	16	9	...
Field and seed peas, dry	16	9	...
Field-crop farms other than vegetable and fruit-and-nut	...	3	...
Field crops	16	9	...
Field crops, other than vegetables and fruits and nuts, sold	...	4	...
Field seed crops	16	9	...
Figs	16	9	...
Filberts and hazelnuts	16	9	...
Firewood and fuelwood cut	15	8	...
Flaxseed	16	9	...
Forest products	15	8	...
Forest products sold	15	4,8	...
Freestone peaches	16	9	...
Fruit-and-nut farms	10	3	4,5,6
Fruits and nuts, specified	16	9	...
Fruits and nuts sold	16	4	...
Full owners	3,4,9	2,2a	7,8,9
Gasoline and other petroleum fuel and oil, expenditures for	4,7	6	2,5,8
Geese raised	13	...	...
General farms	10	3	4,5,6
Gilts. See Sows and gilts.			
Goats and kids	13	7	...
Goats and kids clipped	13	7	...
Grain combines	4,6	5	2,5,8
Grains	16	9	...
Grains grown together and threshed as a mixture	16	9	...
Grapefruit	16	9	...
Grapes	16	9	...
Grass silage made from grasses, alfalfa, clover, or small grains	16	9	...
Green lima beans	16	9	...
Green peas (English)	16	9	...
Greenhouse products	15	9	...
Guineas raised	13	...	...
Hairy vetch seed	16	9	...
Harvesters, field forage	4,6	5	2,5,8
Hay balers, pick-up	4,6	5	2,5,8
Hay crops	16	9	3,6,9
Hazelnuts (included with Filberts)	16	9	...
Heifers and heifer calves	...	7	...
Hired labor, expenditures for	4,7	...	2,5,8,12
Hired labor by basis of payment	8,9,10	...	12
Hogs and pigs	4,13	7	3,6,9
Hogs and pigs sold alive	4,13,14	7	3,6,9
Home freezer	4,6	5	2,5,8
Horses and colts, including ponies	13	7	...
Horses and mules sold alive	13	7	...
Horticultural specialties sold	15	4	...
See also Nursery and greenhouse products.			
Improved pecans	16	9	...
Income, farm. See Value of farm products sold.			
Irish potatoes	16	9	...
Irrigated farms, number	...	1,1a	1,4,7
Irrigated land in farms	1,2	1,1a,9a	1,4,7
By use	1	1a	...
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Ladino seed	16	9	...
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Land area, approximate	1	1	...
Land from which hay was cut	16	9	3,6,9
Land in farms	1,2,3,4	1,2,2a	1,4,7
By color of operator	3,4	2a	...
By size of farm	2	3	...
By tenure of operator	3,4	1,2,2a	7
By use	1,2,4	1	1,4,7
Land in fruit orchards, groves, vineyards, and planted nut trees	16	9	...
Land in irrigated farms	...	1a	...
By use	...	1a	...
Land in row or close-seeded crops grown in strips for wind erosion control	2	1,1a	1,4,7
Land pastured	1,2,4	1,1a	1,4,7
Legumes, specified annual	16	9	...
Lemons	16	9	...
Lespedeza cut for hay	16	9	...
Lespedeza seed	16	9	...
Lettuce and romaine	16	9	...
Lima beans	16	9	...
Lime and liming material, expenditures for	4,7	6	2,5,8
Limes	16	9	...
Livestock and livestock products sold	4,13,14	4,7	3,6,9,10,11
Livestock farms, other than dairy and poultry	10	3	4,5,6
Livestock-share tenants	4,9	2	7,8,9
Livestock, specified	4,13,14	7	3,6,9,10,11
Livestock sold alive	4,13,14	7	3,6,9
Loganberries	16	9	...
Lupine seed	16	9	...
Machine hire, expenditures for	4,7	6	2,5,8
Machinery, farm	4,6	5	2,5,8
Managed land	3,4	1	7
Managers	3,4,9	2,2a	7,8,9
Mandarins (included with Tangerines)	16	9	...
Mangoes	16	9	...
Maple sirup made	15	8	...
Maple sugar made	15	8	...
Maple trees tapped	15	8	...
Milk	13	7	...
Milk sold	13	7	3,6,9,10
Milk cows	4,13,14	7	3,6,9,10
Milking machine	4,6	5	2,5,8
Miscellaneous and unclassified farms	10	3	4,5,6
Mixed grains	16	9	...
Mohair clipped	13	7	...
Motortrucks	4,6	5	2,5,8
Mules and mule colts	13	7	...
Navel oranges	16	9	...
Nectarines	16	9	...
Nonwhite farm operators	3,4,9	2,2a	...
Nursery and greenhouse products, flower and vegetable seeds and plants, and bulbs	15	8	...
Nuts, specified	16	9	...
Oats	16	9	...
Oats cleaned out of vetch and peas	16	9	...
Oats, wheat, barley, rye, and other small grains cut for hay	16	9	...
Off-farm work and other income	4,5	5	2,5,8
Okra	16	9	...
Olives	16	9	...
Onions, dry	16	9	...
Operators, farm. See Farm operators.			
Oranges	16	9	...
Oranges, including tangerines and mandarins	16	9	...
Other field-crop farms	10	3	4,5,6
Owned land	3,4	1	7
Part owners	3,4,9	2,2a	7,8,9
Part-time farms	8	5	1,2,3
Pasture	1,2,4	1,1a	1,4,7
Peaches	16	9	...
Peanuts	16	9	...
Pears	16	9	...
Peas	16	9	...
Pecans	16	9	...
Peppers. See Sweet peppers and pimientos.			
Pig brooder, electric	4,6	5	2,5,8
Pimientos (included with sweet peppers)	16	9	...
Piped running water	4,6	5	2,5,8
Plums	16	9	...
Plums and prunes	16	9	...
Popcorn	16	9	...
Potatoes	16	9	...
Poultry and poultry products	4,13,14	7	11
Poultry and poultry products sold	4,13,14	4,7	3,6,9,11
Poultry farms	10	3	4,5,6,11
Power feed grinder	4,6	5	2,5,8
Primarily crop farms, general	10	3	4,5,6
Primarily livestock farms, general	10	3	4,5,6
Products, farm, value of	13,16	...	...
Proso millet	16	9	...
Prunes	16	9	...
Pulpwood cut	15	8	...
Rams and wethers	13	7	...
Raspberries	16	9	...
Red clover seed	16	9	...
Redtop seed	16	9	...
Rented land	3,4	1	...
Residence of operator	4	1	...
Residential farms	8	5	1,2,3
Rice	16	9	...
Root and grain crops hogged or grazed	16	9	...
Rye	16	9	...
Ryegrass seed, common and perennial (English)	16	9	...
Sampling, reliability of	18,19	...	...
Sawlogs and veneer logs cut	15	8	...
Seed beans, dry field and	16	9	...
Seed peas, dry field and	16	9	...
Seeds, field	16	9	...
Share-cash tenants	3,4,9	2	7,8,9
Share tenants and croppers	3	2	...
Sheep and lambs	13	7	...
Sheep and lambs shorn	13	7	...
Sheep and lambs sold alive	13	7	...
Silage	16	9	...
Size of farm	2	3	...
Small fruits	16	9	...
Small grains	16	9	...
Snap beans (bush and pole types)	16	9	...
Sorghums	16,17	9	...
Sows and gilts	13,14	7	...
Soybeans	16	9	...
Specified facilities and equipment	4,6	5	2,5,8
Specified farm expenditures	4,7	6	2,5,8,12
Spinach	16	9	...
Spring wheat	16	9	...
Squash	16	9	...
Steers and bulls, including steer and bull calves	...	7	...
Strawberries	16	9	...
Sugar beets for sugar	16	9	...
Sugarcane for seed	16	9	...
Sugarcane for sugar or for sale to mills	16	9	...
Sugarcane or sorghum for sirup	16	9	...
Summer fallow, cultivated	1,2,4	1,1a	1,4,7
Sweetclover seed	16	9	...
Sweet corn	16	9	...
Sweet peppers and pimientos	16	9	...
Sweetpotatoes	16	9	...
Tangeloes	16	9	...
Tangerines and mandarins	16	9	...
Telephone	4,6	5	2,5,8
Television set	4,6	5	2,5,8
Tenants	3,4,9	2,2a	7,8,9
Temple oranges	16	9	...
Tenure of farm operator	3,4,9	2,2a	7,8,9
Timber	15	8	...
Timothy seed	16	9	...
Tobacco	16	9	...
Tomatoes	16	9	...
Tractors	4,6	5	2,5,8
Tree fruits, nuts, and grapes	16	9	...
Tung nuts	16	9	...
Turkeys	13,14	7	...
Type of farm	10	3	4,5,6
Unclassified farms	10	3	4,5,6
Uses of commercial fertilizer	...	6	1,4,7
Uses of land	1,2,4	1,1a	1,4,7
Valencia oranges	16	9	...
Value:			
Crops	16	4	...
Farm products sold	13,15,16	4,7,8	3,6,9,10,11
Farms (land and buildings)	1,4	1	1,4,7
Livestock	13	7	...
Vegetables grown under glass, flower and vegetable seeds, vegetable plants, bulbs, and mushrooms produced for sale	15	8	...
Vegetable farms	10	3	4,5,6
Vegetables for home use	16	9	...
Vegetables harvested for sale	16	4,9	3,6,9
Velvetbeans	16	9	...
Vetch or peas, alone or mixed with oats or other grains, cut for hay	16	9	...
Vetch seed	16	9	...
Vineyards. See Tree fruits, nuts, and grapes.			
Wage rates	8,9,10	...	...
Walnuts (English or Persian)	16	9	...
Watermelons	16	9	...
Water, piped running	4,6	5	2,5,8
Wax beans. See Snap beans.			
Wheat	16	9	...
White farm operators	3,4,9	2,2a	...
Wild hay cut	16	9	...
Winter wheat	16	9	...
Woodland in farm, by use	1,2,4	1,1a	1,4,7
Wool shorn	13	7	...
Workers:			
Family	4,7	6	2,5,8,12
Hired	4,7,8,9,10	6	2,5,8,12
Regular	4,8,9,10	6	2,5,8,12
Seasonal	4,8,9,10	6	2,5,8,12
Work off farm	4,5	5	2,5,8
Work power, class of	4,6	5	2,5,8
Years on farm	4,5	...	...
Youngberries	16	9	...

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