U.S. CENSUS OF AGRICULTURE: 1959

Final Report—Vol. I—Part 21—Counties

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

Kansas

COUNTIES

Prepared under the supervision of RAY HURLEY, Chief Agriculture Division



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PREFACE

Volume I, Counties, is one of the five principal reports presenting the results of the 1959 Census of Agriculture. This volume, in 54 parts, presents the compilation of the information given by farm operators to census enumerators in 1959.

The 1959 Census of Agriculture was taken in conformity with the Act of Congress of August 31, 1954 (amended August 1957), which codified Title 13, United States Code.

The collection of the data was carried out by census enumerators directed by supervisors appointed by the Director of the Bureau of the Census and working under the direction of Robert B. Voight, then Chief, Field Division. Paul R. Squires, 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, Warder B. Jenkins, Assistant Chief, and Orvin L. Wilhite, Assistant Chief. They were assisted by M. Vincent Lindquist, Thomas Jabine, Robert S. McCauley, John C. Mackey, Robert Standley, Hilton E. Robison, Helen E. Teir, Carl R. Nyman, Kenneth R. Norell, Gladys L. Eagle, Henry L. DeGraff, Charles H. Boehne, Joseph A. Correll, Margaret G. Wood, Evelyn K. Jett, Simon Yablon, Emma B. Gass, Charlotte J. Messinese, Bennie L. Sharp, Isaac E. Lemon, James M. Lindsey, Samuel S. Murray, William F. Kauffman, Hector Vila, Harry P. Owings, Charles A. Nicholls, Henry A. Tucker, Robert S. Boyle, Helen M. Davenport, Albert W. Graybill, Lois G. Miller, Thomas D. Monroe, Gerald P. Owens, Bernard L. Ross, Marvin M. Thompson, Helen D. Turner, Kurt W. Luethy, Arnold L. Bollenbacher, George W. Coffman, Joseph A. Horak, Samuel J. Hundley, Donald K. Larson, Chester G. Lykins, Wilmer R. Maxham, Virgil L. McClain, Jr., Darrell D. Prochaska, Robert J. Rades, Hubert E. Sites, Duane E. Traylor, Donald H. von Steen, Elmer O. Rea, Frances G. Compton, Lillian W. Bentel, and Neil V. Perkins.

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August 1961

UNITED STATES CENSUS OF AGRICULTURE: 1959 FINAL REPORTS

Volume I—Counties—A separate part for each State. Statistics on number of farms; farm characteristics; acreage in farms; cropland and other uses of land; land-use practices; irrigation; farm facilities and equipment; farm labor; farm expenditures; use of commercial fertilizer; number and kind of livestock; acres and production of crops; value of farm products; characteristics of commercial farms, farms classified by tenure, by size, type, and economic class; and comparative data from the 1954 Census of Agriculture.

Volume I is published in 54 parts as follows:

Part	State or States	Part	State or States	Part	State or States
1 2 3 4 5 6 6 7 8 9 10 11 12 13 14 15 16 17 18	New England States: Maine. New Hampshire. Vermont. Massachusetts. Rhode Island. Connecticut. Middle Atlantic States: New York. New Jersey. Pennsylvania. East North Central: Ohio. Indiana. Illinois. Michigan. Wisconsin. West North Central: Minnesota. Iowa. Missouri. North Dakota.	19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37	West North Central—Continued South Dakota. Nebraska. Kansas. South Atlantic: Delaware. Maryland. Virginia. West Virginia. North Carolina. South Carolina. Georgia. Florida. East South Central: Kentucky. Tennessee. Alabama. Mississippi. West South Central: Arkansas. Louisiana. Oklahoma. Texas.	38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54	Mountain: Montana. Idaho. Wyoming. Colorado. New Mexico. Arizona. Utah. Nevada. Pacific: Washington. Oregon. California. Alaska. Hawaii Other Areas: American Samoa. Guam. Puerto Rico. Virgin Islands.

Volume II—General Report.—Statistics by Subjects, United States Census of Agriculture, 1959. Summary data and analyses of the data by States, for geographic divisions, and for the United States, by subjects, as illustrated by the chapter titles listed below:

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

Volume III—Irrigation of Agricultural Lands. Western States (Dry Areas)—Data by States for drainage basins and a summary for the area, including number and types of irrigation organizations, source of water, expenditures for works and equipment since 1950, water used and acres served for irrigation purposes.

Volume IV—Drainage of Agricultural Lands. Data by States on land in drainage organizations, number and types of organizations, cost of drainage and drainage works.

Volume V—Special Reports, Part 1.—Horticultural Specialties. Statistics by States and a summary for the United States presenting number and kinds of operations; gross receipts and/or gross sales; sales of nursery products, flower seed, vegetables grown under glass, and propagated mushrooms; number of container-grown plants; inventory products; sales of bulb crops; employment; structures and equipment.

Titles of additional parts of this volume are not available as this report goes to press.

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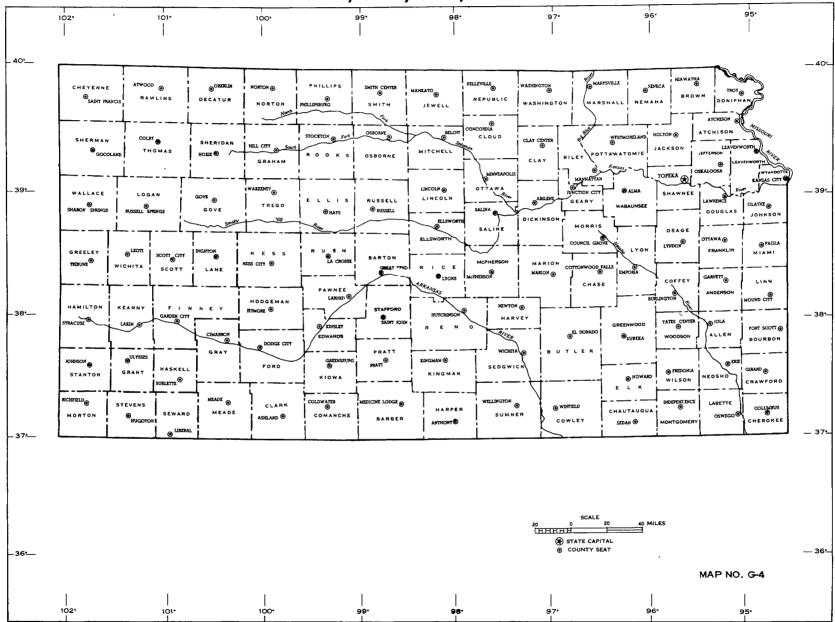
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INTRODUCTION

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KANSAS Counties, County Seats, and Rivers



INTRODUCTION

THE 1959 CENSUS OF AGRICULTURE

History of the Census.—The 1959 Census is the 17th nationwide agricultural census. The first agricultural census was taken in 1840, at the same time as the Sixth Decennial Census of Population. From 1850 to 1920, an agricultural census was taken every 10 years. With increased application of scientific findings and the growing use of mechanization in agriculture, farming practices were changing so rapidly that facts collected at 10-year intervals were no longer adequate. Aware of the need for more accurate and timely information, the Congress in 1909 (36 stat. 10, sec. 31, provided for a census to be taken in 1915 and every 10 years thereafter which was to be in addition to the census of agriculture to be taken at the time of the decennial census of population. The 1915 census was not taken, however, because of the abnormal conditions created by World War I. Beginning with 1920, a national agricultural census has been taken every 5 vears.

Legal Basis for the Census.—The 1959 Census of Agriculture was authorized by an Act of Congress, as were all prior censuses of agriculture. "Title 13, United States Code-Census," codified in August 1954, and amended in August 1957 and September 1960, is now the legal basis for censuses of agriculture and other censuses, and surveys conducted by the Bureau of the Census. Section 142, paragraph (a), of Title 13 makes provision for the Census of Agriculture. It reads as follows:

"The Secretary shall, beginning in the month of October 1959, and in the same month of every fifth year thereafter, take a census of agriculture, provided that the censuses directed to be taken in October 1959 and each tenth year thereafter, may when and where deemed advisable by the Secretary, be taken instead in conjunction with the censuses provided in section 141 of this title." (Section 141 relates to the decennial censuses of population, unemployment, and housing to be taken as of the first day of April of each decennial year.) Under authority granted by Section 4 of Title 13, the Secretary of Commerce delegated "the functions and duties imposed upon him by this title" to the Director of the Bureau of the Census.

Pretest of the 1959 Census .-- A "pretest" of the field procedures of the 1959 Census of Agriculture was conducted in 17 counties of the United States during the fall of 1958. The purpose of the pretest was to provide the Bureau with a measure of the effectiveness of the questions and procedures planned for the 1959 nationwide census. Three versions of the agriculture questionnaire-the first one for Northern States, the second for Southern States, and the third for Western States-were used in the pretest. Each version contained questions appropriate to the type of agriculture in the part of the country where it was used. All major aspects of field forms and procedures, from the hiring and training of crew leaders and enumerators to actual interviews with farm operators, were given a "trial run" in each of the 17 counties. Preliminary versions of reporting forms, maps, payroll records, training guides, and instruction manuals were subjected to actual use under conditions simulating those expected in the nationwide enumeration conducted in the fall of 1959.

In making final preparations for the 1959 census, the staff of the Bureau drew heavily on the results of the pretest, as well as on experience gained from previous censuses.

Training Program for Personnel for Enumeration.—Every person hired to do work in connection with the 1959 Census of Agriculture received specialized training for his job. Staff mem-

bers of the Washington and Regional Offices of the Bureau and of the U.S. Department of Agriculture trained approximately 110 agriculture field assistants and 2,100 crew leaders. The crew leaders, in turn, trained and supervised approximately 30,000 enumerators. All training was presented according to procedures contained in various guides and manuals prepared by the Bureau. The training program included filmstrips, map-reading, practice interviewing, and practice filling of questionnaires and other census forms. In most instances, training sessions were held near the areas in which employees worked and immediately prior to the beginning of their assignments.

Enumeration Period.—The actual enumeration in the conterminous United States (see page XIV) started at dates varying from October 7 to November 18, 1959. In general, starting dates were based upon regional variations in harvesting seasons and on weather conditions. The primary aim was to have the enumeration late enough to follow the harvesting of the bulk of important crops and early enough to precede the advent of winter weather with the attending unfavorable travel conditions. The bulk of the enumeration work was completed within three to four weeks after the starting date. In Hawaii, the enumeration was made during the months of December 1959 and January 1960; and in Alaska, during April 1960.

Enumeration starting dates for the censuses of 1959 and 1954 are given in State table 11, together with figures showing the percentage of farms enumerated in the State during weekly periods. The average enumeration date for the 1959 census for each county is given in county table 6.

Data for inventory items—land in farms, machinery and equipment, livestock, and poultry—relate to the situation at the actual time of enumeration of each individual farm. Data for acres, production, and sales of crops relate generally to the crops harvested during the crop year 1959, regardless of whether and when they were sold while data for sales of livestock and livestock products relate to the calendar year 1959. Since the enumeration was made before the end of 1959, special emphasis was placed upon the inclusion of estimates for crops yet to be sold and for livestock and livestock products expected to be sold in the period from the time of enumeration to the end of the calendar year. Instructions on the questionnaire and the wording of questions were designed to assure that full crop-year or calendar-year data would be reported. For example, "How much of this year's crop was or will be sold?"

ENUMERATION FORMS AND PROCEDURES

Authorization.—Section 5 of Title 13 of the United States Code authorizes the preparation of forms and questionnaires used in the census. It reads as follows:

"The Secretary shall prepare schedules, and shall determine the inquiries, and the number, form, and subdivisions thereof, for the statistics, surveys, and censuses provided for in this title"

The Agriculture Questionnaire.—The questionnaire for the 1959 Census of Agriculture was prepared by the staff of the Bureau. Selection of the inquiries was based on the results of the 1958 pretest and experience gained in earlier censuses. Careful consideration was given to such factors as the current availability

of data from other sources, the possibility of obtaining data by methods other than a census, the adequacy of the data that might be obtained, and the need for and usefulness of the data. Two committees gave advice and counsel to the Bureau. One of these, a Special Advisory Committee, was composed of members designated by the organizations they represented, following an invitation from the Director of the Bureau of the Census to name a representative to serve in an advisory capacity. The Special Advisory Committee for the 1959 Census of Agriculture was made up of one representative from each of the following: Agricultural Publishers Association, American Association of Land-Grant Colleges and State Universities, American Farm Bureau Federation, American Farm Economic Association, American Statistical Association, Farm Equipment Institute, National Association of Commissioners, Secretaries, and Directors of Agriculture, National Council of Farmer Cooperatives, National Farmers' Union, National Grange, Rural Sociological Society, and the U.S. Department of Agriculture. A representative of the Bureau of the Budget was in attendance at all meetings of the Advisory Committee.

Because of the special interest of the U.S. Department of Agriculture in censuses of agriculture, the Director of the Bureau of the Census sought the continuous cooperation of that organization in developing plans, questionnaires, and procedures for the 1959 Census of Agriculture. Working Groups were established in the U.S. Department of Agriculture to make recommendations for the following general subjects:

Tenure, Land Values, and Mortgage Debt
Land Use and Conservation and Production Practices
Field Crops
Fruits and Vegetables
Forest Products
Livestock, Poultry, and Dairy
Income and Expenditure (including Contractual Operations)
Farm Labor
Equipment and Facilities (including Structures)

Each Working Group had the responsibility for ascertaining the U.S. Department of Agriculture's need for data in the field covered by its "terms of reference" and for presenting recommendations to a small Joint Committee comprising representatives of both the Bureau of the Census and the U.S. Department of Agriculture. The Joint Committee received written recommendations from each Working Group. The Chairman of each Group appeared before the Joint Committee as did any member of the Working Group who was needed to present supplemental information of a specialized nature.

Prior to the formulation of the questionnaire, State Agricultural Colleges and other major users of census data were invited to suggest inquiries for the enumeration. Each member of the Special Advisory Committee had the opportunity and the responsibility for channeling in suggestions from the organization he represented. The number of inquiries submitted from all sources greatly exceeded the number that could be included in the census, from the point of view of cost, of the respondent's time and patience, and of practical value to the majority of users of data.

The final selection included 316 questions, some of which consisted of several parts, for the 48 States comprising the conterminous United States. Although each of the 316 questions was asked in one or more of the 48 States, considerably less than this total was asked in any one State because of the use of "State" questionnaires. Moreover, about 50 questions out of the total were asked of approximately one-fifth of all farm operators in the State. The number of questions ranged from 159 on the questionnaire for Maine to 194 on the questionnaire for California. In all, 38 versions of the questionnaire—one for each State or combination of adjoining States and two for Texas—

were used for the 1959 census in the conterminous United States as compared with 21 versions in 1954 and 41 in 1950. A separate version was used in Alaska and another in Hawaii.

Differences in the questionnaires were designed to account for regional and local differences in agriculture. Most, but not all, of the differences related to crops. The use of State questionnaires made possible the inclusion of separate inquiries for all important crops grown within a State and, at the same time, a reduction in the total number of inquiries for a State. Questions that did not apply, to any considerable degree, to a particular State were omitted from the questionnaire used in that State. For example, separate questions about citrus fruits were omitted from all questionnaires except for the few States where citrus fruits are grown. An added advantage of State questionnaires was that production and sales data could be asked in the unit of measure most commonly used by the farmers in each State. Regional variation in the number and type of questions is an important provision of the census for obtaining complete coverage of agricultural operations.

About 2 weeks before the start of the enumeration, agriculture questionnaires were mailed to most households in rural areas. A letter was attached to each questionnaire asking the farm operator to fill the questionnaire and to give it to the enumerator when he called. The purpose of this procedure was to save time and money in taking the census and to improve the quality of the information given by farm operators. By having the questionnaire ahead of time, the farmer could determine what information would be required and could check his records in advance of the enumerator's visit. It was, however, the responsibility of the enumerator to obtain an agriculture questionnaire for each place which qualified. If the questionnaire had been filled out by the farm operator, the enumerator was instructed to examine the questionnaire for completeness and accuracy and, if need be, to give the farmer such help as might be necessary.

Agricultural Operations.—The training of enumerators stressed the concept that a census of agriculture is a census of agricultural operations rather than a census of farms. This concept was intended to assure a complete agricultural census free of any personal judgment by enumerators as to what constitutes a farm. In accordance with clearly defined procedures, an enumerator was required to obtain an agriculture questionnaire for each person who had charge of one or more agricultural operations, whether or not he considered himself to be a farm operator. For enumeration purposes, it was considered that there were agricultural operations on a place if, at any time in 1959—

- a. Any livestock (hogs, cattle, sheep, goats, horses, or mules) were kept on the place.
- b. A combined total of 20 or more chickens, turkeys, and ducks were kept on the place.
- Any grain, hay, tobacco, or other field crops were grown on the place.
- d. A combined total of 20 or more fruit trees, grapevines, and nut trees were on the place.
- e. Any vegetables, berries, or nursery or greenhouse products were grown on the place for sale.

As a result of the requirement that all places having agricultural operations be enumerated, more questionnaires were obtained than are included in the tabulations for farms. During the office processing operations that followed the completion of enumeration, criteria were applied to the questionnaires to sort out for tabulation those that represented farms according to the census definition of a farm (see page XIV).

Enumeration Assignments and Enumeration Districts.—To assure a complete enumeration within the time allotted, the United States (excluding Alaska and Hawaii) was divided into 29,374 Enumeration Assignments, or EA's. Each EA comprised an

area that one enumerator could reasonably be expected to canvass within a 3- to 4-week period, as indicated by performance records from the 1954 census.

Each EA was made up of one or more Enumeration Districts, or "ED's," as the geographic unit for enumeration. Prior to the enumeration, the ED's were classified into three groups on the basis of the density of dwellings in relation to the number of farms, as indicated by the 1954 Census of Agriculture, the 1950 Census of Population and Housing, current population estimates, and highway maps showing culture which were basic to establishing the boundaries of each assignment. Through the use of different canvassing procedures for each group of ED's, the Bureau was able to reduce the cost of enumeration without running any material risk of missing any farms or other places with agricultural operations. The ED groupings and canvassing procedures are described below.

Group I Enumeration Districts.—In general, ED's with no well-defined cluster of dwellings were considered to be open-country areas and comprise Group I. For each ED of Group I, in his Enumeration Assignment, the enumerator was required to list in his Record Book the name of every head of household living in the ED and also the name of every person not living in the ED who had agricultural operations there. There were approximately 20,751 ED's in Group I for the 1959 Census.

Group II Enumeration Districts.—Rural ED's in which the number of dwellings was large in relation to the number of farms were considered to be in Group II. For each ED, in Group II, the enumerator was required to list the head of the household for all dwellings in the ED except for those on less than one acre of ground in built-up residential areas of 50 or more dwellings. He was also required to determine, by observation or local inquiry, whether there were any farms or other places with agricultural operations in the built-up areas and, if so, to obtain an agriculture questionnaire. There were approximately 7,979 ED's in Group II.

Group III Enumeration Districts.—Most incorporated places and unincorporated villages having approximately 150 or more dwellings were designated as separate ED's and are classified as Group III. Also, most ED's in counties around large metropolitan areas were designated as Group III Ed's. Prior to the 1959 Census of Agriculture, places enumerated in these areas during the 1954 Census of Agriculture were listed in the Enumerator's Record Book. The enumerator was required to visit and enumerate or otherwise account for each place listed in his Record Book. In addition, he was instructed to ask at each of these places if there were any farms or other places with agricultural operations in the Enumeration District, and, if so, to add them to his list and enumerate them. There were approximately 15,836 Group III ED's in 1959. According to the 1954 Census, these ED's contained 380,575 farms.

A few enumeration districts that comprised incorporated places or that were within an incorporated city were classified as Group I or Group II because they had a large number of farms. A few others, comprising extensive rural districts requiring considerable travel, were classified as Group III because they had only a small number of farms.

Enumerator's Record Book.—Each enumerator received one or more Record Books containing a listing form for use during canvassing. (See appendix for facsimile of one page of listing form included in Enumerator's Record Book.) The lines on the listing form were numbered in consecutive order. Except as otherwise prescribed for Group II and Group III ED's, the enumerator listed in his Record Book the name of each head of household living in his assigned area and also the name of each person not living in his area who had agricultural operations there. As he made his listing, he also asked the questions about agricultural operations that were printed on the listing form. Answers to these questions determined, for the enumerator, whether or not an agriculture questionnaire was required for the person listed and, if so, whether he or some other enumerator was responsible for getting it. Thus, the Record Book served as an important aid to the enumerator in securing complete coverage of all agricultural operations within his area. At the same time, it helped to prevent enumeration of the same place by two or more enumerators.

Enumeration Maps.—As a second aid to getting complete coverage, each enumerator received a map or, in a few exceptional cases, a brief written description of the area assigned to him for enumeration. He was required to plan and follow an orderly route of enumeration within the boundaries of his assigned area in accordance with established canvassing procedures. As the enumerator listed a place in his Record Book, he indicated its location by copying onto his map the number of the line on which he listed it. This numbering system indicated the enumerator's route of travel, and helped both the enumerator and his crew leader to determine the extent of coverage of the enumerator's assignment at any given time.

Lists of Special and Large Farms.—Prior to the enumeration, a card list of "special and large farms" was prepared on the basis of records obtained from the 1954 census and from Federal and State agricultural agencies. In general, "special and large farms" fell into one of three categories: (1) farms having unusually large acreages, livestock inventories, or annual sales as indicated by available records; (2) farms known to be specializing in such operations as broiler production, turkey growing, feed lots, nursery or greenhouse production, cranberry bogs, citrus groves, etc.; (3) farms that might easily be overlooked because they had absentee operators or were not locally thought of as farms, such as institutions, Indian reservations, grazing associations, etc.

Enumerators were given the cards for the special and large farms within their assignment areas to use as aids to obtaining complete coverage. Generally, the cards provided insurance against the omission of farming units that could have a significant effect on the totals for a given county or State. The enumerator was instructed to obtain an agriculture questionnaire for each special or large farm in his area or to write an explanation on the card as to why an agriculture questionnaire was not required on the basis of 1959 operations. The crew leader had a duplicate set of cards for use in checking enumeration coverage.

Landlord-Tenant Questionnaire .- As in several previous censuses, a special landlord-tenant questionnaire was used in some parts of the South as a supplement to the agriculture questionnaire. Its purpose was to help the enumerator get complete and accurate coverage of individually operated tracts of land that were actually part of one operating unit under the control of one landlord. To accomplish this purpose, the enumerator was required to fill a landlord-tenant questionnaire for each landlord who had any land worked on shares. The entries made in this questionnaire included the name of each sharecropper, tenant, or renter; the amount of land assigned to each; and the acreage and quantity of crops harvested on shares. By checking these entries against the agriculture questionnaires obtained for the individual operators, the enumerator and the Central Office could verify that each part of the operating unit controlled by the landlord was enumerated and that it was enumerated only once. The landlordtenant questionnaire was used in 386 counties in the 1959 census as compared with approximately 900 counties in 1954.

Township Sketch Map.—In some areas of the Great Plains, a considerable portion of land is farmed by nonresident operators—that is, by persons who do not live on the land they operate or who live on it only during part of the year. Enumerators in these areas used a special mapping form, the Township Sketch, in addition to their enumeration maps as an aid to obtaining complete coverage. Each township included on the sketch was identified by township and range number and was divided into 144 small squares. In a standard section of 640 acres, each square represented a quarter section of land, or 160 acres. As the enumerator canvassed his assignment area, he indicated the acreage and location of each farm, ranch, and tract of nonfarm

land by drawing its boundaries on the sketch. He also used a simple numbering system as a cross reference between the agricultural land identified on the sketch and the questionnaire on which it was reported. The Township Sketch was used in all counties of North Dakota and South Dakota and in selected counties of Colorado, Kansas, Minnesota, Montana, Nebraska, New Mexico, Oklahoma, and Wyoming.

Field Review of Enumerator's Work.—In the 1959 census, greater emphasis was placed on a detailed review of enumerators' work during enumeration than had been the case in previous censuses. The objective was to detect and correct enumeration errors as early as possible in order to achieve and maintain a high quality of individual performance. Starting on the first day of enumeration and continuing throughout the enumeration period, each crew leader was instructed to make regular and frequent visits to his enumerators. At each visit, he was to follow a clearly defined procedure for observing the enumerator's conduct of interviews and for checking his listings, maps, questionnaires, and other forms for accuracy and completeness.

As an aid to checking coverage and enumerator efficiency, the crew leader was given a list containing estimates, based on the 1954 census, of the number of questionnaires required in each enumeration assignment area within his district, and of the mileage and time required to obtain those questionnaires.

SAMPLING

Use of Sampling.—In the 1959 census, as in several previous censuses, sampling was used in two ways: for enumeration and for tabulation. Sampling in enumeration consisted of the collection of information about the items included in sections IX through XV of the questionnaire for only a sample of farms. The "sample" items relate to sales of dairy products and sales of livestock, use of fertilizer and lime, farm expenditures, land-use practices, farm labor, equipment and facilities, rental agreements, farm values, and farm mortgage debt. The same sample of farms was used for tabulations by type of farm and by economic class of farm and for many of those by size of farm and by color and tenure of operator.

Description of the Sample.—The sample used for the 1959 Census of Agriculture consisted of all farms with a total area of 1,000 or more acres or with estimated sales of \$100,000 or more in 1959, and approximately 20 percent of all other farms. Farms with 1,000 or more acres were universally included in the sample during enumeration. As the enumerator filled the questionnaire, he determined the number of "acres in this place" (see question 7 of the agriculture questionnaire). If the acreage amounted to 1,000 or more he was required to fill sections IX through XV of the questionnaire. Farms with less than 1,000 acres, with estimated sales of \$100,000 or more, were included in the sample during the office processing. For these farms the information for sections IX through XV was obtained by mail.

The selection of farms of less than 1,000 acres for inclusion in the sample was made during enumeration, according to the following procedure: As the enumerator determined that he was required to obtain a questionnaire, he assigned a number to it, whether or not he was able to obtain the questionnaire on his first visit. He assigned numbers in consecutive order, beginning with "1" for the first questionnaire required in each enumeration district within his area. He was instructed to fill sections IX through XV on all questionnaires for which the assigned number ended in "2" or "7" (i.e. 2, 7, 12, 17, 22, etc.).

Adjustment of the Sample.—An adjustment in the part of the sample that was comprised of farms of less than 1,000 acres and with estimated sales of less than \$100,000 was made by a process essentially equivalent to stratifying the farms in the sample by

size of farm. The purpose of this adjustment was to improve the reliability of the estimates based on the sample and to reduce the effects of possible biases introduced by enumerators who deviated from the prescribed procedure for selecting the sample farms. The adjustment procedure was carried out for "blocks" of counties, each consisting of from one to ten counties in a State. To adjust the sample, separate counts were made for each county, and for the block of counties of all farms and of farms in the sample for each of 10 size-of-farm groups based on the "acres in this place" (question 7). The 10 size-of-farm groups were as follows: under 10 acres, 10 to 49 acres, 50 to 69 acres, 70 to 99 acres, 100 to 139 acres, 140 to 179 acres, 180 to 219 acres, 220 to 259 acres, 260 to 499 acres, and 500 to 999 acres. Farms of less than 1,000 acres, but with value of sales of \$100,000 or more, were excluded from these counts. For each size-of-farm group, the number of farms in the sample for the block of counties was adjusted to make it equal or approximately equal to the total number of farms divided by five. This was accomplished for each group by the elimination or duplication on a random basis, of farms in those counties where the difference between the actual proportion in the sample and the expected 20 percent was in the same direction as the difference for the block of counties.

Estimation of Totals for the Sample.—For the items included in the sample part of the questionnaire (sections IX through XV), estimated totals for all farms were derived from the tabulated totals for the farms in the adjusted sample. First, item-by-item totals, as tabulated for that part of the sample comprising farms of less than 1,000 acres and with estimated sales of less than \$100,000, were multiplied by 5. These estimated item-by-item totals were then added to the corresponding item totals, as tabulated, for all farms of 1,000 acres and over and farms with estimated sales of \$100,000 and over. The resulting values represent the estimated totals for all farms.

Presentation of Sample Data.—In tables where a small amount of data based on the sample farms is presented together with data for all farms, the data based on the sample are printed in italics. Other tables contain headnotes explaining that most of the data are estimates based on reports for only a sample of farms.

Reliability of Estimates.—The estimated totals for all farms of the items enumerated for only the sample farms are subject to sampling errors. The estimated totals obtained by making tabulations for only the farms included in the sample are also subject to sampling errors. State tables 23 and 24 contain approximate measures of the sampling reliability of the estimates for numbers of farms reporting and for item totals. While these measures indicate the general level of sampling reliability of the estimates, they do not completely reflect errors arising from sources other than sampling; for example, errors in the original data reported by farmers. Errors arising from sources other than sampling may, in some instances, be relatively more important than sampling variation, especially for county totals.

The general level of sampling reliability of estimated totals may be determined from the data in State tables 23 and 24. State table 24 contains a list of items, together with a figure for each item indicating one of the four levels of sampling reliability that are presented in State table 23. For each item the sampling error according to the number of farms reporting may be determined from State table 23, in the column for the level of sampling reliability designated in State table 24. To determine the sampling reliability for any item, reference must be made to State table 24 to find out which of the four levels of sampling reliability given in State table 23 should be used, and also the appropriate county or State table to obtain the number of farms reporting the item.

As explained in State table 23, the level of sampling reliability designated as level 1 should always be used to determine the sampling reliability of estimated numbers of farms or of farms reporting.

State table 23 shows percentage limits such that chances are about 68 out of 100 that the difference between an estimate based on the sample and the figure that would have been obtained from a tabulation of all farms would be no more than the percentage specified for the estimated number of farms reporting that item. The chances are about 99 out of 100 that the difference would be less than $2\frac{1}{2}$ times the percentage specified.

As indicated by the percentages in State table 23, the smaller the number of farms reporting a given item, the larger the relative sampling error in the estimated total for that item. Even so, considerable detail is presented for each item, by several classifications of farms, in order to permit the appraisal of estimates for various combinations of items not shown in this report. Percentages and averages that may be derived from the tables will generally have greater relative reliability than the corresponding estimated totals. However, significant patterns of relationships may be observed in the estimated totals even though the individual data are subject to relatively large sampling errors.

The data representing estimates based on a sample of farms for the 1954 census were obtained in essentially the same way as in 1959. Therefore, State tables 23 and 24 may also be used to determine the sampling errors for the 1954 data.

Differences in Data Resulting From Differences in Tabulating Procedures .- Many of the figures in the detailed State tables represent estimates obtained by tabulating only the sample farms. The totals for these detailed distributions will generally differ somewhat from totals presented in other tables obtained from different distributions which were tabulated on a 100 percent basis. Moreover, although most of the figures presented by counties were obtained from tabulations of all farms, the data in county table 4 for commercial farms, and all of the data in the county tables on dairy products and livestock sold, fertilizer and lime, farm expenditures, land-use practices, farm labor, facilities and equipment, and value of land and buildings were estimated for each county on the basis of data tabulated for the farms in the sample. The State totals in the county tables for these items, though based also on the sample, were obtained in a different series of tabulating runs, and so may differ slightly from totals presented in some State tables. For reasons of economy the sample distributions were not adjusted to the 100 percent totals even when such totals were available, nor were slight discrepancies resulting from different runs of the sample data always reconciled unless the differences were large enough to affect the usefulness or reliability of the data.

PROCESSING OPERATIONS

Completion of Enumeration.—As an enumerator completed his assignment, he turned the portfolio containing questionnaires and other census materials over to his crew leader. After making a final review of the enumerator's work, the crew leader mailed the portfolio to the Agriculture Processing Office at Parsons, Kansas. There, each enumerator portfolio was thoroughly checked for completeness of all required forms and for correct application of the sampling procedure.

Editing of Questionnaires.—Each agriculture questionnaire was individually edited and coded before the information was transferred to punch cards and tabulated. As the first major step in the editing process, questionnaires that did not represent farms according to the census definition were withdrawn from fur-

ther processing. (See p. XIV.) As the second major step, the remaining questionnaires were examined for errors, omissions, and inconsistencies. Among the specific items subjected to consistency checks were the following:

- a. Total acreage compared with its distribution by use.
- b. Acreage of individual crops harvested compared with total cropland harvested.
- c. Irrigated acreage compared with total acres in the farm.
- d. Total acreage of individual crops for all purposes compared with the acreage harvested for specific purposes.
- e. Quantity of crops harvested in relation to acreage harvested.
- f. Sales in relation to production and, for livestock, to inventories.
- g. Total livestock compared with the inventory by age and sex.
- h. Expenditures compared with production and inventories.

Obvious errors in calculations or in units of measure, and misplaced entries were corrected as they were found. Entries not clearly legible were rewritten. Many omissions or inconsistencies were disregarded during editing. Those of significant magnitude could be and were handled more efficiently and economically during mechanical processing operations. Questionnaires containing major inconsistencies and omissions were referred to members of the technical staff for review. Depending on the magnitude of the data involved, the technical staff corrected (or supervised the correction of) the questionnaires either on the basis of information reported for other farms of similar type in the area or on the basis of additional information received in response to letters directed to the farm operators.

Coding of Questionnaires.-Most of the numerical information on a questionnaire was self-coding in that the inquiry number was utilized for the item identification on punch cards or on tabulations runs. However, some manual coding was also necessary for such items as irrigated crops for selected States, crops infrequently reported, miscellaneous poultry, etc. Code numbers were entered on questionnaires to classify farms and, in some cases, to identify data for individual items. All farms were coded by size of farm in terms of total acreage, by race, and by tenure of operator. Farms in the 17 Western States, Louisiana, and Hawaii were also coded on the basis of irrigated cropland and irrigated pasture. Additional codes were applied to all farms included in the sample to classify them by type of farm and by total value of agricultural products sold. Individual items were coded only where reports were received for crops or poultry not covered by separate inquiries on the questionnaire. This coding was necessary to assure inclusion of the data in the appropriate farm product totals.

Tabulation of Data.—After the questionnaires were edited and coded, the information on them was punched on cards. The cards were then mechanically sorted and fed into machines which transferred the data to tabulation sheets. One of the initial and primary steps in the machine handling of the punch cards was to separate and list those cards which lacked necessary information, those which contained inconsistent or impossible data, and those on which the data were possible but of such magnitude that a further review of the individual questionnaires was warranted. The listing sheets were examined and, as necessary, the cards were corrected. When the cards for a particular county were considered satisfactory, the data were tabulated.

Subject-matter specialists of the Bureau and the U.S. Department of Agriculture examined all tabulations for reasonableness and consistency. As necessary, they made corrections on the basis of a further review and reappraisal of the original reports and verification of the editing, coding, and punching.

PRESENTATION OF STATISTICS

Statistical Content of This Report.—This report is part of Volume I of the 1959 Census of Agriculture. Volume I consists of 54 parts, each part containing information about agriculture for a single State, Commonwealth, or Possession. Each part contains county data for that particular State or area. The term "county," as used in this report embraces election districts in Alaska, parishes in Louisiana, municipios (municipalities) in Puerto Rico, etc. The statistics for 1959 were obtained from the Census of Agriculture taken in the "conterminous United States" (see following paragraph), Hawaii, and Puerto Rico during the period October 1959 to January 1960 and in Alaska, American Samoa, Guam, and Virgin Islands as of April 1, 1960. Comparative data for years prior to 1959 were obtained from earlier censuses.

In the planning of the publications for the 1960 Censuses of Population and Housing and the 1959 Census of Agriculture, the term "conterminous United States," recommended by the Board of Geographic Names to designate the 48-State area as it existed before Alaska and Hawaii became States, was adopted by the Bureau of the Census.

The definitions and explanations in this introduction for volume I generally have application broad enough to include the States of Alaska and Hawaii, and the Commonwealth of Puerto Rico and the island possessions. However, specific application in many instances may be limited to the conterminous United States; for example, references to earlier censuses, to the sampling methods and procedures, to specific sections or questions on the questionnaires, and to specific table numbers.

For each part of volume I (one part for each State or area), a facsimile of the appropriate questionnaire is reproduced in the appendix.

The statistics for States and counties are presented according to the same general plan as was followed in the volume I reports for the 1954 and the 1950 censuses. State and county totals are given for nearly all items for which information was obtained in the 1959 census. However, most of the data by economic class of farm, type of farm, and color and tenure of farm operator are given only for States.

Comparative data for the States are given for each census year beginning with 1920. Comparative data for counties are given for the years 1959 and 1954. For some items, the data obtained from the 1959 census are the only ones available. For comparative purposes 1950 data are carried in county table 6 for the kind of road on which farms were located.

Comparability of Data.—The data obtained from the various censuses of agriculture are not strictly comparable for all items. For example, differences from one census to another in the time of enumeration, the wording of the questions, and the definition of a farm cause some lack of comparability. Differences considered to have a significant effect on the comparability of data are described in the text and/or mentioned in footnotes to the tables.

Minor Civil Divisions.—As in prior censuses, data for most of the items included in the 1959 Census of Agriculture were tabulated for minor civil divisions. The term "minor civil division" applies to the primary subdivision of a county into smaller geographic areas such as townships, precincts, districts, wards, beats, municipalities, etc. Figures for these smaller geographic areas are not included in any of the published reports, but they may be supplied upon request and payment of the costs of compiling and checking the data.

Prior to the 1954 Census, an enumeration assignment did not include more than one minor civil division, even in cases where the township, precinct, etc., did not have enough farms to provide a full workload for an enumerator. In 1954, and again in 1959,

the aim was to make enumeration assignments large enough to keep each enumerator fully occupied in his area for a 3- to 4-week period. Hence, in some areas, two or more adjoining minor civil divisions were combined into one enumeration assignment. An enumeration assignment 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 that included too many farms for one enumerator to cover during the enumeration period was divided into two or more enumeration assignments.

In some cases, the minor civil division tabulations provide totals for a single minor civil division, even when such totals required a grouping of enumeration assignments. In other cases, the minor civil division tabulations provide totals for a combination of two or more adjoining minor civil divisions. The data for each individual minor civil division included in such totals can be tabulated separately, however, since each questionnaire obtained in the census contains the designation of the minor civil division in which the farm headquarters was located. An additional charge must be made for a separate tabulation of any small area included in a total for two or more combined minor civil divisions.

Requests for census information for minor civil divisions should be directed to the Agriculture Division, Bureau of the Census, Washington 25, D.C.

DEFINITIONS AND EXPLANATIONS

Descriptive Summary and References.—The definitions and explanations that follow relate only to those items that are considered to be inadequately described in the tables where they appear. Although the descriptive terms and explanations refer specifically to the 1959 Census of Agriculture, many of them also apply to earlier censuses. Most of the definitions consist of a résumé of the questionnaire wording, supplemented by excerpts from instructions given to enumerators. For exact wording of the questions and of the instructions included on the questionnaire, see the facsimile of the 1959 Agriculture Questionnaire in the appendix of this report.

An analysis of the questions asked in the 1959 census, and of the data obtained, is given in Volume II, General Report, Statistics by Subjects, United States Census of Agriculture, 1959. The general report presents statistics for States by subject matter.

GENERAL FARM INFORMATION

Census Definition of a Farm.—For the 1959 Census of Agriculture, the definition of a farm was based primarily on a combination of "acres in the place" and the estimated value of agricultural products sold.

The word "place" was defined to include all land on which agricultural operations were conducted at any time in 1959 under the control or supervision of one person or partnership. (For definition of "agricultural operations", see p. X.) Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement.

Places of less than 10 acres in 1959 were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$250. Places of 10 or more acres in 1959 were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$50. Places having less than the \$50 or \$250 minimum estimated sales in 1959 were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition. This additional qualification resulted in the inclusion as farms of some places engaged in farming operations for the first time in 1959 and places affected by crop failure or other unusual conditions.

To avoid biases arising from an enumerator's personal judgment and opinion, the Bureau did not give enumerators the defini-

tion of a farm. Instead, enumerators were instructed to obtain questionnaires for all places considered farms by their operators and for all other places that had one or more agricultural operations. (See "Agricultural Operations", p. X.) In 1954, enumerators were instructed to fill questionnaires on the same basis as in 1959. In 1950, agricultural operations were defined to include every place of 3 or more acres, whether or not the operator considered it a farm, and every place having "specialized operations", regardless of the acreage. "Specialized operations" referred to nurseries and greenhouses and to places having 100 or more poultry, production of 300 or more dozen eggs in 1949, or 3 or more hives of bees. In all of the three last censuses, as a result, questionnaires were filled for a considerable number of places that did not qualify as farms. The determination as to which questionnaires represented farms was made during office processing operations and only those questionnaires meeting the criteria for a farm were included in the tabulations.

For both the 1950 and 1954 Censuses of Agriculture, places of 3 or more acres were counted as farms if the annual value of agricultural products, whether for home use or for sale but exclusive of home-garden products, amounted to \$150 or more. Places of less than 3 acres were counted as farms only if the annual sales of agricultural products amounted to \$150 or more. A few places with very low agricultural production because of unusual circumstances, such as crop failure, were also counted as farms if they normally could have been expected to meet the minimum value or sales criteria.

In the censuses from 1925 to 1945, enumerators were given a definition of "farm" and were instructed to obtain reports only for those places which met the criteria. According to this definition, farms included all places of 3 or more acres, regardless of the quantity or value of agricultural production, and places of less than 3 acres if the value of agricultural products, whether for home use or for sale, amounted to \$250 or more. Because of changes in price level, the \$250 minimum resulted in the inclusion of varying numbers of farms of less than 3 acres in the several censuses taken during this period. Generally, the only reports excluded from tabulation were those taken in error and those showing very limited agricultural production, such as only a small home garden, a few fruit trees, a small flock of chickens, etc. In 1945, reports for places of 3 acres or more were tabulated only if at least 3 acres were in cropland and/or pasture or if the value of products in 1944 amounted to at least \$150.

The decrease in the number of farms in 1950 and 1954, as compared with earlier censuses, was partly due to the change in farm definition, especially with respect to farms of 3 or more acres in size. Some of the places of 3 or more acres that were not counted as farms in 1950 and 1954 because the value of their agricultural production was less than \$150 would have qualified as farms if the criteria had been the same as in earlier censuses.

For 1959, the decrease in the number of farms as compared with all prior censuses resulted partly from the change in farm definition. The fact that sales of agricultural products in 1959 was used resulted in the exclusion of some places that would have qualified as farms had the value of agricultural products alone been considered. The increase in the acreage minimum also had an effect. The reduction in the number of farms due to change in definition, 1954 to 1959, is shown for each county in county table 1. Some characteristics of the places not counted as farms in 1959, but which would have been included in 1954, are shown in State table 10.

The change in farm definition made in 1950 and again in 1959 had no appreciable effect on the totals for livestock or crops because the places affected by the change ordinarily accounted for less than 1 percent of the totals for a given county or State.

For the States that comprise the conterminous United States, two figures are published for each county on the number of farms

in 1959. One is an actual count of all farms and the other is an estimate based on the number of farms included in the sample. For almost every county there is a difference between the actual number of farms and the estimated number of farms. Because of sampling procedure and sampling variability, the number of farms in the sample seldom agrees exactly with the actual number of farms. For most counties, the actual number of farms in the sample was either more or less than precisely 20 percent of all farms. Similarly, totals estimated on the basis of data for the sample farms may be slightly more or slightly less than the actual totals that would have been obtained had the data been tabulated for all farms. Therefore, the estimated number of farms reporting certain items may, in some instances, be greater than the total number of farms shown in county table 1. However, the estimated number of farms is given in county tables 5 and 6 so that estimates based on the sample farms may be related to the estimated rather than the actual number of

Farm Operator.—The term "farm operator" is used to designate a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a hired manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partner-ship, only one partner is counted as an operator. The number of farm operators is considered to be 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 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 4 months old and over on hand at the time of enumeration, the number of farms reporting chickens would be shown as 1,465. The difference between the total number of farms and the number of farms reporting a particular item represents the number of farms not having that item, provided a correct report was received for all farms.

Where applicable, figures may be given for the number of farms or operators not reporting items that were intended to be obtained for all farms; for example, residence of farm operator, State table 4. The number not reporting, as compared with the total number of farms or operators, indicates the extent of incompleteness of the reporting of the data for the item.

Land Area.—The approximate total land area of States and counties as reported for 1959 is, in general, the same as that reported for all censuses beginning with 1940. Such differences as are shown reflect political changes in boundaries or actual changes in land area caused by changes in the number or size of reservoirs, lakes, streams, etc. For Alaska, the areas for election districts represent the gross area of land and water.

Land in Farms.—Except for managed farms, the land to be included in each farm was determined from the answers to questions about the number of acres owned, the number of acres rented from others or worked on shares for others, and the number of acres rented to others or worked on shares by others. The acres owned and the acres rented from others or worked on shares for others were first added together and then the acres rented to others or worked on shares by others were subtracted. The result represented the number of acres in the farm. The number of acres in a managed farm was the difference between the total land managed and that part of the managed land that was rented to others or worked on shares by others.

In the 1959, 1954, and 1950 censuses, enumerators were instructed to record total figures for land owned, land rented from others, and land managed for others, including any part of the land that was rented to others. In censuses prior to 1950, enu-

merators were instructed to exclude all land rented to others and to record only that portion of the acreage owned, rented from others, or managed for others that was retained by the farm operator. Thus, the figures for the individual tenures of land are not entirely comparable for all censuses. However, the land included in each farm was determined on essentially the same basis for all censuses.

The acreage designated in the tables as "land in farms" consists primarily of "agricultural" land-that is, land used for crops and pasture or grazing. It also includes considerable areas of land not actually under cultivation nor used for pasture or grazing. For example, the entire acreage of woodland and wasteland owned or rented by farm operators is included as land in farms, unless it was being held for nonagricultural purposes or unless the acreage was unusually large. For 1959 and 1954, if a place had 1,000 or more acres of woodland not pastured and wasteland, and if less than 10 percent of the total acreage in the place was used for agricultural purposes, the acreage of woodland not pastured and wasteland was reduced to equal the acreage used for agriculture. The procedure used in 1950 for excluding unusually large acreages of woodland not pastured and wasteland differed slightly from the one used in 1959 and 1954. In 1950, adjustments were made in places of 1,000 or more acres (5,000 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 provided the place of which it was a part was a farm. Grazing land operated by Grazing Associations was to be reported in the name of the person chiefly responsible for conducting the business of the Association. Land used rent free was to be reported as land rented from others. All land in Indian reservations that was used for growing crops or grazing livestock was to be included. Land in Indian reservations that was not reported by individual Indians and that was not rented to non-Indians was to be reported in the name of the cooperative group that used the land. In some instances, an entire Indian reservation was reported as one farm.

Land owned.—All land that the operator and/or his wife held under title, purchase contract, homestead law, or as heir or trustee of an undivided estate at the time of enumeration is considered as owned.

Land Rented from Others.—This item includes not only land that the operator rented or leased from others but also land he worked on shares for others and land he occupied rent free. Grazing land used under government permit or license is not included.

Land Rented to Others.—This item includes all land rented or leased to others, except land leased to the government under the Soil Bank, and all land worked by others on shares or on a rent-free basis. For the most part, the land rented to others represents agricultural land but it also includes land rented for residential or other purposes. The tenant or sharecropper is considered as the operator of land leased, rented, or worked on shares even though his landlord may supervise his operations. The landlord is considered as operator of only that portion of the land not assigned to tenants or croppers.

Land Managed.—This item includes all tracts of land managed for one or more employers by a person hired on a salary basis. A hired manager was considered to be the operator of the land he managed since he was responsible for the agricultural operations on that land and frequently supervised others in performing those operations. Managed land was always to be reported on a separate questionnaire whether or not the manager also operated a farm on his own account.

Land in Two or More Counties.—An individual farm was always enumerated in only one county, even in cases where the land was located in two or more counties. If the farm operator lived on the farm, the farm was enumerated in the county where he lived. If he did not live on the farm, the figures for the farm were tabulated for the county where the farm head-quarters was located. In cases where there was any question as to the location of the headquarters, figures for the farm were tabulated for the county where most of the land was located.

Land in Farms According to Use.—Land in farms has been distributed according to the way in which it was used in 1959. The land uses described in the following paragraphs are mutually exclusive; that is, each acre of land is included only once even though it may have had more than one use during the year.

Cropland Harvested.—This category refers to all land from which any crops were harvested in 1959, whether for home use or for sale. It includes land from which hay (including wild hay) was cut and land in berries and other small fruits, orchards, vineyards, nurseries, and greenhouses. Matured crops hogged off or grazed were considered to have been "crops harvested" and were reported here. Land from which two or more crops were harvested in 1959 was to be counted only once in the land-use classification. Land used for other purposes either before or after the crops were harvested was to be reported as cropland harvested, without regard to the other uses.

The enumerator was instructed to check the figure for cropland harvested for each farm by adding the acreages of the individual crops and subtracting the acreages from which two or more crops were harvested. This checking procedure was repeated during the office processing of questionnaires for all farms having 100 or more acres of cropland harvested.

Cropland used only for Pasture.—This land-use classification includes rotation pasture and all other land used only for pasture or grazing that the operator considered could have been used for crops without additional improvement. Enumerators were instructed to include land planted to crops that were hogged off, pastured, or grazed before maturity but to exclude land pastured before or after hay or other crops were harvested from it. Permanent open pasture may have been reported either for this item or for "other pasture" depending on whether or not the operator considered it as cropland.

The figures for 1945 and earlier censuses are not entirely comparable with those for the last three 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 1940, 1935, and 1925 are more nearly comparable with those for 1959, 1954, and 1950, however, because 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 classification represents a total of three subclasses for the 17 Western States and two subclasses for other States.

Cultivated Summer Fallow.—This subclass of land is shown only for the 17 Western States. It refers to cropland that was plowed and cultivated but left unseeded for the 1959 harvest in order to control weeds and conserve moisture.

Soil Improvement Grasses and Legumes.—For the 1959 census, land used only for cover crops to control erosion or to be plowed under for green manure is tabulated separately from "other cropland". After the establishment of the Soil Bank, land that would normally have been used for other purposes was frequently planted to soil-improvement crops. In counties where large acreages were placed in the Soil Bank, the total of land used for soil-improvement crops plus "other cropland" may be considerably larger than the "other cropland" shown for previous censuses.

Other Cropland.—This subclass includes idle cropland, land in crops intended for harvest after 1959, and cropland not harvested because of complete crop failure, low prices, labor shortage, or other reasons. The 1959 figures for "other cropland" are not entirely comparable with those for previous censuses since they do not include land used only for soil-improvement crops. (See preceding paragraph.)

Woodland Pastured.—This classification includes all woodland where livestock were pastured or grazed in 1959. The instruction on the questionnaire—"Include as woodland all wood lots and timber tracts; cutover and deforested land which has value for wood products and has not been improved for pasture"—represents a somewhat more precise definition than the corresponding instruction contained on the 1954 questionnaire. No definition of woodland was given in 1950 apart from 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 as to what constitutes "woodland."

Woodland not Pastured.—This classification refers to all woodland not used for pasture or grazing in 1959, including land in operated farms that was placed in the Soil Bank and planted to trees. Unusually large tracts of timberland that were reported as woodland not pastured were excluded from

the tabulation of land in farms when it was evident that such land was held primarily for nonagricultural purposes.

Other Pasture.—This classification refers to all land other than woodland and cropland that was used only for pasture or grazing in 1959. It includes noncrop open or brush pasture and cutover or deforested land that has been improved and used for pasture. The figures for the last three censuses are comparable but those for 1945 include all nonwoodland pasture that had not been plowed during the preceding seven years. For the 1940 census and earlier years, the figures are more nearly comparable with those for the last three censuses. However, the classification may be somewhat less inclusive because land that could have been plowed and used for crops without additional clearing, draining, or irrigating was classified as plowable pasture and included with "cropland used only for pasture".

Improved Pasture.—This subclass refers to that portion of "other pasture" on which one or more of the following practices had been used: liming, fertilizing, seeding, irrigating, draining, or the clearing of weed or brush growth. The figures are comparable with those for 1954, when the question on improved pasture was asked for the first time.

Other Land.—This classification refers to all land not included in the preceding land-use classifications, such as house lots, barn lots, lanes, roads, ditches, land area of ponds, and wasteland. This figure for 1959 was obtained from the machine tabulations by subtracting the total of all other uses from the total land in all farms reported for a given county or classification. Hence, there is no figure given to represent the farms reporting this item.

Value of Land and Buildings.—Only average values of land and buildings per farm and per acre are presented in this report. They are estimates based on data obtained for sample farms. Estimates of the total value of land and buildings by States, geographic divisions, and the United States, are presented in volume II

The enumerator was instructed to record the market value of the land and the buildings on that land. Market value was defined as the price which the farm operator would expect to receive for the land and buildings if he were to sell them on the day of enumeration.

More problems and difficulties arise in the enumeration of farmreal-estate values than in the enumeration of most other agricultural items. Most of the items enumerated require the respondent to make a statement of fact. For example, information about the number and value of farm animals sold alive during the year is based on actual transactions. Similarly, information about livestock inventories relates to the situation existing on a specific place at a specific time. Reports concerning the value of land and buildings, however, are estimates based almost entirely on opinion. The majority of farms have not changed hands for many years and are not currently for sale. For such farms, the operators are not likely to have any clear basis for estimating the value. To make an intelligent and objective estimate, a respondent first needs to make an estimate of the prevailing average market value of farms in his community. Then, he must either add to or subtract from that estimate to allow for the different characteristics of his own farm. In many cases, an operator who would not sell his farm under any circumstances may report an unreasonably high market value. In other cases, a farm operator who acquired his real estate during a period of relatively low prices may estimate an unrealistically low value by current standards. Because of the extent of variation that is known to exist in real estate values, it is difficult to devise checking procedures that will identify inaccurate estimates.

Age of Operator.—Farm operators were classified by age into six age groups. The average age of farm operators was derived from the sum of the ages of all farm operators reporting age divided by the number reporting. The number of farm operators 65 or more years of age is an actual count based on the operators reporting age.

Residence of Operator.—Farm operators were classified by residence according to whether or not they lived on the farms they were operating. Some of those who did not live on the farms they operated themselves lived on farms operated by others. In cases where all the land was rented from others or worked on shares for others, the operator was considered to live on the farm operated provided the dwelling he occupied was included in the rental agreement. The dwelling, in such cases, was not necessarily on the land being operated. Similarly, a farm operator who did not live on the land being cultivated or grazed but who had some agricultural operations (other than a home garden) at his dwelling was considered as living on the farm operated.

Since some farm operators live on their farms only during a part of the year, comparability of the figures for various censuses may be affected by the date of enumeration.

In a few cases, the enumerator failed to report the residence of the farm operator. Differences between the total number of farms and the number of farm operators classified by residence indicate the extent of under-reporting.

Year Began Operating Present Farm.—Enumerators were instructed to report the year during which a farm operator began to operate his present farm and, if the year was 1958 or later, also to report the month. The year was intended to refer to the first year of the period during which the operator had been in continuous charge of his present farm or of any part of it. The time of year that farmers move is indicated by the month they began operating their farms, as shown by a monthly breakdown of the reports for farmers who began operating their present farms during 1958 and 1959.

Off-Farm Work and Other Income.—To obtain a measure of the extent to which farm operators rely on nonfarm sources for part of their income, four questions were asked of all farm operators. The first question asked for the number of days the operator worked off his farm in 1959. The other three questions, to be answered "Yes" or "No," asked (1) whether other members of the operator's household did any work off the farm; (2) whether any income was received from sources other than the sale of agricultural products from the farm operated; and (3) whether the combined income of all members of the household from off-farm work and other sources was greater than the total value of agricultural products sold from the farm operated.

Off-farm work was defined to include work on someone else's farm for pay as well as all types of nonfarm jobs, businesses, and professions, whether the work was done on the farm premises or elsewhere. Exchange work was not included.

The questions asked in the 1959 Census are closely comparable with those asked in 1954. The data for 1959 are actual totals of all operators reporting off-farm work and other income whereas those for 1954 are estimated totals based on the sample.

Equipment and Facilities.—In 1959 as in several earlier censuses, data about specified equipment and facilities were obtained for only a sample of farms. Farm operators were asked to report equipment and facilities that were on the farm at the time of enumeration, regardless of ownership. They were to include items that were temporarily out of order but not any that were worn out.

Data in terms of actual number were obtained for the following items of farm equipment in 1959: (1) grain combines, (2) corn pickers, (3) pick-up balers, (4) field forage harvesters, (5) motortrucks, (6) wheel tractors, (7) garden tractors, (8) crawler tractors, and (9) automobiles. Definitions given enumerators included the following specifications, among others: Corn pickers related to all types of machines used for picking corn, whether used in separate or in combined picking-shelling operations. Pick-up balers were to include both hand-tie and automatic balers but not stationary ones. Motortrucks were to include pick-up trucks and truck-trailer combinations; jeeps and station wagons

were also to be included if they were used primarily as trucks, but school buses were specifically excluded. Wheel tractors specifically excluded garden tractors, implements with built-in power units, such as self-propelled combines or powered buck rakes, and the power unit of a truck-trailer combination. Automobiles were to include jeeps and station wagons if they were used primarily as passenger cars.

Questions to be answered "Yes" or "No" provided information as to the presence or absence of the following items: (1) telephone, (2) home freezer, (3) milking machine, (4) electric milk cooler, (5) bulk-type milk cooler (in six States only—Michigan, Minnesota, New York, Ohio, Pennsylvania, and Wisconsin), (6) crop drier and (7) power-operated elevator, conveyor, or blower.

Comparable data from one census to another are not available for all items. The questions asked about equipment during a given census reflect changes in farm mechanization and in the facilities available to farm families. Questions about some items of equipment were asked in 1959 for the first time (electric milk cooler, crop drier, bulk-type milk cooler, etc.). Similarly, some questions that were asked in earlier censuses were omitted in 1959. For example, the use of electricity is now so widespread that there is no longer any need for obtaining a count of the farms having it.

Farms by Kind of Road.—The classification of farms by the kind of road on which they are located is based on only a sample of farms. The enumerator was instructed to report, on the basis of his own observation, the kind of road on which the most frequently used entrance to the farm was located. For farms consisting of two or more tracts, he was to limit his report to the tract on which the farm operator had his dwelling or other headquarters.

Farm Labor.—The questions about farm labor were asked only for the sample farms and related to persons working during the calendar week preceding the week of enumeration. Since the enumeration starting dates varied by geographic areas, and the enumeration within each area lasted over a period of several weeks, the calendar weeks to which the data apply also vary. Thus, the data for an individual farm may relate to any one week during the months of October, November, or December, or even, in a few instances, to weeks during September 1959 or January 1960.

Farm labor was defined to include any work, chores, or planning necessary to the agricultural operations of the farm; and to exclude housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons employed specifically for such work. The farm labor information contained in this report represents estimates based on answers to questions relating to the farm work or chores done during the week by (1) operator, (2) unpaid members of the operator's family, and (3) hired persons. An operator was considered as working if he worked one or more hours; unpaid members of the operator's family, if they worked 15 or more hours; and hired persons, if they worked at all during the week.

Data are not fully comparable from one census to another, primarily because of differences in the period to which they relate. In 1954, the data were purposely related to either one of two calendar weeks, depending in part on the starting date set for the enumeration and in part on which week represented a period of peak employment within a given State. For the majority of States, the period specified was the week of September 26-October 2; for other States, the week of October 24-30.

In 1950, as in 1959, the data related to the week preceding the actual enumeration. Unlike 1959, however, enumeration starting dates were identical for all States in 1950 (April 1) but since several weeks were required to complete the enumeration, the calendar week preceding the enumeration was not identical for

all farms. In 1945 and 1935, the number of farm workers related to the first week in January and, in 1940, 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, an additional specification limited the workers to those 14 years old and over.

Experience gained from earlier censuses indicates that farm labor data are often unsatisfactorily reported unless the week specified is the week immediately preceding the actual enumeration. When a farm operator was asked to report the number of persons employed during a specified week that was several weeks prior to enumeration, he often reported the highest number of persons employed during the year. Obviously incorrect reports were adjusted to make the data reflect more nearly the situation known to exist during the specified week. The farm labor data for 1954 relates to a specified week which, in some cases, was several weeks prior to enumeration. Few adjustments were made in those data, however, even though there were indications of incorrect reporting.

Regular and Seasonal Workers.—Hired persons working on the farm during the week concerned were classed as "regular" workers if the period of actual or expected employment was 150 days or more during the year. They were classed as "seasonal" workers if the period of actual or expected employment was less than 150 days. In cases where the period of employment was not reported for an individual farm, it was estimated from data for such items as basis of payment, wage rates, expenditures for labor in 1959, and type of farming operations.

Hired Workers by Basis of Payment.—Hired persons were also classified according to whether they were paid on a monthly, weekly, daily, or hourly basis, or by piecework. In cases of incomplete reporting, the basis of payment for hired workers was supplied during the office processing operations.

Wage Rates and Hours Worked.—The agreed cash rate of pay was asked for each class of hired worker except those employed on a piecework basis. (The number and the earnings of persons paid on a piecework basis were required for those who worked on Friday of the week preceding the enumeration.) The number of hours that workers were expected to work to earn their pay was asked for each class except those employed on an hourly or piecework basis. For 1959 and 1954, the data include office estimates for farms submitting incomplete reports of wage rates and hours worked. The estimates were consistent with the size and type of operations for the individual farm as compared with similar farms in the area for which complete reports were received. The corresponding data for 1950 apply only to farms that reported both wage rates and hours worked.

Fertilizer and Lime.—The questions about fertilizer and lime, asked only for the sample farms, relate to the acreage on which fertilizer and lime were used and to the quantity used. Farm operators were asked to report total quantities used in 1959 on the farms they operated regardless of when or by whom the fertilizer and lime were purchased. In the South, some landlords who operated farms themselves included the fertilizer and lime they had purchased for use on their tenant-operated land. Such fertilizer and lime may also have been reported by the tenants. When double reporting was detected during the editing process, the data on the questionnaires concerned were adjusted to eliminate duplication in the totals.

The 1959 data for fertilizer and lime are entirely comparable with those for 1954. A breakdown between dry and liquid fertilizing materials was not obtained in 1954 and data on cost of either fertilizer or lime were not obtained in 1959.

Fertilizer.—The report for fertilizer was to refer only to commercial fertilizer and fertilizing materials, including rock phosphate. The acres fertilized and the tons of fertilizer applied to those acres were obtained separately for selected crops. The selected crops varied by region so that it was possible to obtain detailed data for the crops most commonly fertilized in each region. In cases where the same land was used for more than one crop, the acres fertilized were to be reported separately for each crop. If the same crop was fertilized more than once, however, the acres in that crop were to be reported only once. In all cases, the total quantity of fer-

tilizer used in 1959 was to be reported, including quantities used on land occupied by crops planted in 1958 or by crops to be harvested in 1960.

Reports for quantity of fertilizer and fertilizing materials used were required for both dry and liquid materials. The terms "dry" and "liquid" referred to the form in which the fertilizers and fertilizing materials were purchased and not to the way in which they were applied. Thus, dry fertilizers were those purchased in dry or solid form, as powders, dusts, granules, pellets, etc.; liquid fertilizers were those purchased in fluid form, as solutions or as liquefled gases.

Lime.—The data for lime relate to the total acreage limed in 1959 and the total tonnage of lime and liming materials used on those acres for purposes of conditioning the soil. Instructions on the questionnaire stated that ground limestone, hydrated and burnt lime, marl, and oyster shells were to be included but that lime used for spraying or sanitation purposes was to be omitted.

For some counties, the tonnage of lime shown in the table may be less than the tonnage reported for the Agriculture Conservation Program or the Conservation Reserve Program of the Soil Bank. Differences may be due either to sampling error or to under-reporting by farm operators. Many of the differences are minimized or eliminated entirely in the data presented on a State or regional basis.

Specified Farm Expenditures .- The data for farm expenditures are estimates based on reports obtained from the sample farms. The 1959 questionnaire contained questions for six items of farm expenditure: (1) purchase of feed for livestock and poultry, (2) purchase of livestock and poultry, (3) machine hire, (4) hired labor, (5) seeds, bulbs, plants, and trees, and (6) gasoline and other petroleum fuel and oil. With the exception of items (2) and (5), exactly the same questions were asked in 1954. For each item specified, the total expenditures made for the farm in 1959 were to be reported, whether made by the farm operator, his landlord, or both. A farm operator who rented part of his land to others was to report only the expenditures for the land he operated himself. Enumerators were instructed to ask respondents who had difficulty estimating their expenses for the period between enumeration and the end of the year to estimate them on the basis of current costs.

Feed.—The report on feed purchased for livestock and poultry was to include expenditures for grain, hay, millfeeds, pasture, salt, condiments, concentrates, and mineral supplements as well as for the grinding and mixing of feed. The estimated cost of items furnished by a landlord, contractor, or other owner for feeding poultry and livestock kept on the farm was also to be included. Payments made by a tenant to his landlord for feed grown on the tenant farm were to be excluded.

Livestock and Poultry.—The cost of baby chicks and turkey poults was to be included in the expenditures made for the purchase of livestock and poultry. Enumerators were instructed to ask the farm operator to include the cost or estimated purchase value of poultry and livestock provided by others and cared for by the operator under a contract feeding arrangement. The cost of livestock purchased for resale within 30 days was not to be included. A short-term transaction of that nature was considered to be a dealer operation, not an agricultural one.

Data on the purchase of livestock and poultry were not obtained in 1954. The instructions for the 1950 census specified that expenditures for domestic rabbits, fur-bearing animals kept in captivity, and bees were to be included. Any lack of comparability in the 1950 and 1959 data resulting from inclusion or exclusion of rabbits, fur-bearing animals, or bees is considered to be so slight as to be insignificant.

Machine Hire.—Expenditures for machine hire relate to custom machine work, such as tractor hire, threshing, grain or seed combining, silo filling, baling, cotton picking, cotton ginning, corn picking, plowing, vegetable harvesting, fruit picking, spraying, and dusting. Any amount spent for the labor included in the cost of machine hire was to be considered as part of the total expenditure. The cost of freight or trucking and exchange work without pay were to be omitted.

Hired Labor.—Expenditures for hired labor were to include total cash payments made in 1959 to family members and to others for farm labor. Payments to persons supplied by a contractor or a cooperative organization and paid directly by them or by the crew boss were also to be included. Payments

for the following types of work were to be excluded: housework, contract construction work, custom machine work, and repair, installation, or construction work done by persons specifically employed for such work.

Gasoline and Other Petroleum Fuel and Oil.—Expenditures for gasoline and other petroleum fuel and oil were to relate only to the products used in the farm business. Enumerators were instructed to exclude the cost of petroleum products used for the family automobile when operated for other than farm business purposes and of products used in the farmhouse for heating, cooking, and lighting.

Seeds, Bulbs, Plants, and Trees.—Expenditures were to represent the total amount spent for seeds, bulbs, plants, and trees to be used on the farm operated. The value of seed grown on the farm was to be excluded. For nurseries and greenhouses, the cost of products purchased for immediate resale was also to be excluded.

This item of expenditure was not included in the 1954 Census. The data are comparable with those for 1950, however.

CROPS

Crops Harvested.—The 1959 agriculture questionnaire was similar to the questionnaire used in several previous censuses in that it provided for the collection of detailed data for all crops harvested on each individual farm. The variation in the crops listed on the questionnaires used in different States made possible the separate reporting of all important crops grown in a given area. All versions of the questionnaire contained several "All other crops" questions where crops not specifically listed in separate questions were to be reported.

Acreage of Crops Harvested.—In most instances, the acreage reported for individual crops represents the area harvested during 1959. The area harvested is often less than the area planted. For fruit orchards and groves, vineyards, and planted nut trees, the acreage reported represents the total area in both bearing and nonbearing trees and vines as of the date of enumeration—usually a date in October, November, or December 1959. For soybeans, cowpeas, and peanuts, the acreage grown for all purposes was reported as well as the acreage harvested for specific purposes. For velvet beans, only the acreage grown was reported. As the enumeration was about to begin in South Florida (those counties in which the enumeration was begun on October 7), an instruction was issued to the effect that the data for vegetables and potato crops should relate to a full year, beginning on October 1, 1958, and ending September 30, 1959.

Quantity of Crops Harvested.—Except for citrus fruits, olives, avocados, and for vegetable and potato crops in South Florida (see preceding paragraph) data for quantity harvested relate to the calendar year 1959. For citrus fruits, the quantity harvested from the bloom of 1958 for the 1958–59 marketing season was to be reported. For olives, the crop harvested in 1959 was to be reported for all States except California and Arizona. Enumerators in those two States were instructed to report olives harvested from the bloom of 1958 during the 1958–59 harvest season (September 15, 1958, to February 28, 1959). In the case of avocados, the data for California were to relate to the quantity harvested from the bloom of 1958 for the marketing season that extended from October 1, 1958 to September 30, 1959; the data for Florida were to relate to the crop harvested for the marketing season that extended from July 1, 1959, to February 28, 1960. Respondents were to estimate quantities not yet harvested at the time of enumeration.

Unit of Measure.—The unit of measure in which quantities were to be reported has varied for some crops, not only from State to State, but also from census to census. The aim has been to permit reporting in the units of measure currently in use. In the State and county tables, the quantities harvested for each crop are usually expressed in the unit of measure given on the 1959 agriculture questionnaire. In 1959, for corn and Irish potatoes, a choice between two units in which to report the production was given in some States. (See the discussion for those crops.) To provide readily comparable information, data published in earlier reports in different units of measure generally have been converted to the units used in

Corn.—In the 1959 census, detailed questions regarding the purpose for which corn was harvested were asked in all States. For most States, bushels was the only unit specified for corn for grain. In some areas, however, where farmers were not accustomed to using bushels as the unit of measure, the questionnaire contained a provision for the quantity of corn for grain to be reported either in bushels (shelled basis) or in baskets of ear corn. As in former censuses, some reports were received in units of measure other than bushels or baskets. Prior to tabulation, all reports were converted to bushels (shelled basis) on the basis of the following factors: 70 pounds of ear corn, 2 baskets of ears, or 56 pounds of shelled corn equal one bushel. A barrel of ear corn was usually considered equal to 5 bushels of shelled corn.

Annual Legumes.—For soybeans, cowpeas, and peanuts, the acres and quantity grown or harvested for specific purposes, as well as the total acreage grown for all purposes, were obtained for areas where these crops are grown extensively; for velvetbeans, only the total grown for all purposes was obtained. For all these crops except, possibly peanuts, the total acreage grown for all purposes includes some acreage that was plowed under for green manure. In a few Southern States, separate figures were obtained for the acres grown alone and the acres grown with other crops. In 1959, as in 1954, enumerators were instructed to report green soybeans and blackeyes and other green cowpeas harvested for sale as vegetables and not as annual legumes.

Hay Crops.—Data for the total acres of land from which hay was cut exclude the acreage in sorghum, soybean, cowpea, and peanut hays. These crops were reported in separate questions in the States where they are important. To obtain the total acres from which other hays were cut, the acres of the various hay crops, including grass silage, were added together for each county. The corresponding totals for 1954 were obtained by the same procedure. For the 1950 census, however, the totals were based on farmers' own reports of their total acreage in harvested hay crops.

The questionnaire contained an instruction that if two or more cuttings were made from the same land, the total production from all cuttings was to be reported but the acres cut were to be counted only once. In cases where both hay and grass silage were cut from the same land, the total acreage was to be reported for both crops. In 1959, as in 1954, alfalfa hay included alfalfa and alfalfa mixtures for hay and for dehydrating; clover and timothy hay included clover, timothy, and mixtures of clover and grasses; small grain hay included oats, wheat, barley, rye, or other small grains cut for hay. The hay crops listed on the questionnaire varied somewhat from one State or region to another. The kinds of hay to be included in separate questions can be determined for a specific State from reference to the facsimile of the questionnaire that is in the appendix.

The tonnage of hay, including alfalfa hay for dehydrating, is given on a dry-weight basis. Prior to tabulation, production reported in green weight was converted to its dry-weight equivalent by dividing by 3. However, the production of grass silage is given in terms of green weight.

Field Seed Crops.—The field seed crops listed on each version of the questionnaire were limited to those considered most important within the given State. Each version of the questionnaire contained space for listing other field seed crops in order to facilitate the reporting of all field seed crops harvested. Quantity harvested was to be reported in terms of clean seed for most field seed crops. Bluegrass, or Junegrass seed, was to be reported in terms of green seed for Iowa, Kansas, Kentucky, Minnesota, Missouri, Nebraska, North Dakota, South Dakota, and Tennessee. No mention was made of "green-weight basis" for other States where this crop was to be reported in the "All other" question.

Irish Potatoes and Sweetpotatoes.—For Irish potatoes and sweetpotatoes (including yams), the total quantity harvested was to be reported for each crop in all cases, whether harvested for

home use or for sale or whether used for livestock feed. The acreage harvested was to be reported for each crop only in cases where the quantity amounted to 20 or more bushels (or the approximate equivalent in terms of hundredweights, barrels, or pounds, as explained on different versions of the questionnaire). This method of reporting was designed to facilitate the enumeration of potatoes harvested on small plots for home use. Essentially the same procedure was followed in both 1954 and 1950. In earlier censuses, however, the acreage of Irish potatoes and sweetpotatoes was to be reported in all cases, even when production was solely for home use. Therefore, the data on acres for censuses prior to 1950 are not fully comparable with those for the last three censuses, especially in counties or States where production is largely for home use.

The unit of measure in which quantity was to be reported varied from one State or region to another to correspond with the units most commonly used in a given area. In 27 States, the questionnaire provided a choice for reporting either bushels or 100-pound bags (hundredweights). The published data for counties and States are in terms of bushels.

Berries and Other Small Fruits.—The question for berries and other small fruits related specifically to the acreages and quantities harvested for sale. Only tame or cultivated berries were to be reported except for the New England States, where wild blueberries were also to be included. Enumerators were instructed always to report the total quantity of each kind of berry harvested for sale but to report the area harvested only when it amounted to one-tenth acre or more. Nonbearing areas and areas and quantities harvested for home use were to be excluded. The data for 1959 and 1954 are fully comparable.

Tree Fruits, Nuts, and Grapes.—In 1959, as in 1954, fruit trees, nut trees, and grapevines were not enumerated for farms having a combined total of less than 20 at the time of enumeration. Both bearing and nonbearing trees and vines were to be included but not any that had been abandoned. For censuses prior to 1954, all fruit or nut trees and grapevines on the farm were to be enumerated, regardless of the number. Because of this change in enumeration procedure, the data for 1959 and 1954 are not fully comparable with those for earlier censuses. In commercial fruit-producing counties, the change in procedure may have had a considerable effect on the number of farms reporting without causing any significant changes in the number of trees and vines nor in the quantity harvested. In counties where most of the trees or vines are in small plantings and where production is largely for home-use, however, the change may have caused a significant reduction not only in the number of farms reporting but also in the number of trees and vines and in the quantity harvested.

In both 1959 and 1954, the area in fruit orchards, groves, vineyards, and planted nut trees was enumerated when there were 20 or more fruit trees, nut trees, and grapevines. In 1950, the corresponding area was enumerated only if it amounted to one-half acre or more. In censuses prior to 1950, the area was to be reported regardless of its size or of the number of trees and vines. Enumerators frequently omitted the fractional acreages in small plantings and home orchards, however. In some counties, small plantings or home orchards comprise a sizeable proportion of the total fruit and nut acreage. For those counties, the change from one census to another in acreage of land in fruits and nuts may not be due to fact but merely to differences in enumeration.

In 1959, California was the only State for which the acreage in each individual fruit and nut crop was obtained. In 1954, such acreage was also obtained for Arizona. In all States, the number of bearing and nonbearing trees or vines on the farm at the time of enumeration and the quantity harvested in 1959 were to be reported separately for each fruit and nut crop. (Exceptions in the harvest period for citrus fruits, avocados, and

olives are described on p. XIX.) The unit of measure in which quantities were to be reported varied from one State to another. Tables in this report show quantities in the unit of measure appearing on the 1959 questionnaire used in the State.

Nursery and Greenhouse Products.—The questions about nursery and greenhouse products related only to products grown on the place for sale. Crops bought for resale without additional cultivation were to be excluded. The area used for growing and the value of sales were to be reported separately for each of three groups, as follows:

- a. Nursery products, (trees, shrubs, vines, and ornamentals).
- b. Cut flowers, potted plants, florist greens, and bedding plants. For these items, the area grown in the open was to be reported separately from the area grown under glass.
- c. Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms. For these items, the area grown in the open was to be reported separately from the area grown under glass or in the house.

The data obtained for 1959 are comparable with those for 1954 and 1950 since the questions asked were essentially the same in the three censuses. Detailed data regarding the production and sale of nursery, greenhouse, and other horticultural products on farms having sales of \$2,000 will be published in volume V, part 1.

Forest Products.—The forest products data obtained in the Census of Agriculture relate only to the products cut on farms. Commercial logging, timber operations, and forest products grown or cut on nonfarm places are excluded. Therefore, the data in this report do not represent the total forestry output or income for a county or State.

The questions included on the 1959 agriculture questionnaire are more detailed than those asked in the 1954 Census. Value was obtained for the sale of standing timber or trees and for the sale of poles and piling, bark, bolts, and mine timbers. The quantity cut, whether for home use or sale, and the quantity sold were obtained for individual forestry products such as firewood and fuelwood, fence posts, sawlogs and veneer logs. Data relating to pulpwood, Christmas trees, maple trees, and maple syrup were obtained in States where such products are important commercially.

Value of Crops Harvested.—The total value of crops harvested represents the estimated value of all crops harvested during the crop year 1959. It includes the value of quantities consumed on farms as food, feed, seed, etc., as well as quantities sold. Farmers were not asked to report values of crops harvested; the values were calculated in the Processing Office. For individual crops, the quantity harvested was multiplied by the average price at which the crop was sold in the State. State average prices were furnished to the Bureau of the Census by the Agricultural Marketing Service of the U.S. Department of Agriculture. They are based on reports received from a sample of farmers and dealers. Quantities harvested were not obtained for vegetables nor for nursery and greenhouse products. Therefore, for those crops, the value of sales, as obtained in the enumeration, was used in the calculation of total value of crops harvested.

Value of Crops Sold.—The questionnaire required value of sales of crops to be reported only for total vegetables, nursery and greenhouse products, and certain forest products. For all other crops, the value of sales was calculated on a county level during processing operations by multiplying the State average prices by either the quantity sold or the quantity harvested. Reports of quantity sold were obtained during the enumeration only for some of the major field crops. Quantity harvested was used in the calculation of value of crops sold for such crops as cotton, tobacco, etc., that are customarily grown for sale. The procedures used for the various crops are described on page XXV. They

are similar to the procedures followed in 1954. In 1950, values of crops sold were obtained for each farm during the enumeration.

TRRIGATION

Definition of Irrigated Land.—Irrigated land is defined as land watered for agricultural purposes by artificial means. These means included subirrigation as well as systems whereby water was applied to the ground surface, either directly or by sprinklers. Land flooded for rice cultivation was considered as irrigated. Land flooded during high-water periods was to be included as irrigated only if water was directed to agricultural use by dams, canals, or other works. The definition of irrigated land specifically excluded land where the "water table", or natural level of underground water, was controlled by drainage works with no additional water brought in by canals or pipes.

Enumeration of Irrigated Land.—A question on total land irrigated was asked in all States, with the exception of Alaska. The acreage reported for this question includes not only irrigated cropland but also any other land that was irrigated in 1959.

The questionnaires used in the 17 Western States, Louisiana, and Hawaii included several additional questions regarding irrigation. These questions related to the acreage of land irrigated by sprinklers, irrigated land from which crops were harvested, specific crops irrigated, and source of irrigation water. Such additional data, for irrigated farms, are presented in county table 1a for these States.

Statistics on the irrigation enterprises which supplied irrigation water were collected in the 1959 Census of Irrigation and are published in Volume III, "Irrigation of Agricultural Lands". This report contains a considerable amount of data about irrigation for the 17 Western States and Louisiana.

Irrigated Farms.—All farms reporting any land irrigated in 1959 are counted as irrigated farms.

Land in Irrigated Farms.—Data for land in irrigated farms according to use relate to the entire acreage in these farms, including land that was not irrigated.

Land Irrigated.—Data for land irrigated relate only to that part of the land in irrigated farms that was watered by artificial means at any time in 1959. Separate figures are given for farms reporting land irrigated by sprinklers whether or not the land was also irrigated by other means. Additional figures are given for farms reporting land irrigated by sprinklers only. Data on sprinkler irrigation were not obtained in the 1954 census.

Irrigated Cropland Harvested.—The data for irrigated cropland harvested relate to all irrigated land from which crops were harvested in 1959, regardless of the method of irrigation. An instruction on the questionnaire reminded enumerators and respondents to include irrigated land from which hay was cut, irrigated land in both bearing and nonbearing fruit and nut crops, and irrigated land from which volunteer crops were harvested. Each irrigated acre was to be reported only once, regardless of how many crops were harvested from it.

Other Irrigated Land.—This classification was obtained by subtraction of the acreage of irrigated cropland harvested from the acreage of total land irrigated. It represents primarily irrigated cropland not harvested and irrigated pasture or grazing land.

Farms Irrigated By Number of Acres Irrigated.—All farms on which any land was irrigated in 1959 are classified according to the number of acres irrigated in county table 1a for the 17 Western States, Louisiana, and Hawaii. This classification is based on total land irrigated. Therefore, it includes not only the irrigated land from which crops were harvested but also all other irrigated land, regardless of use.

Land Irrigated By Source of Water.—The agriculture questionnaire contained a question as to what proportion of irrigated water used on the farm in 1959 was obtained from groundwater, surface-water, and irrigation-organization sources. Respondents were asked to report separately the percentage of water obtained from each source. The number of acres that were irrigated by water from each source or combination of sources was calculated during office processing operations by applying the percentages to the total land irrigated.

Ground-water sources relate to wells (pumped or flowing) and springs; surface-water sources relate to streams, lakes, reservoirs, and sewage and drainage ditches. For each of these sources, only water obtained by pumps or other works operated as part of the operator's own farm or as part of another single farm was to be included. Irrigation-organization sources relate to irrigation enterprises organized to supply water to a group of farms, regardless of how or where the enterprise obtained the water. The irrigation enterprise may be a legal organization or a group of farmers informally organized to operate a supply ditch or other works to provide water for their own farms.

LAND-USE PRACTICES

Summary Information.—The 1959 data for land-use practices are estimates based on reports obtained from only a sample of farms. Comparable data are not presented for 1954 because questions about land-use practices were included on the 1954 questionnaire for only a limited number of States. The various land-use practices relate to methods for reducing soil erosion, either by improving the soil, controlling the run-off of water, or reducing the blowing of topsoil.

Cropland in Cover Crops.—The data relate to land on which cover crops were turned under for green manure in 1959 and which was then planted to another crop. The entire acreage of cover crops so used was to be reported even if the following crop failed.

Cropland Used for Grain or Row Crops Farmed on the Contour.— This item relates to land on which grain or row crops were planted in level rows around the slope of a hill.

Land in Strip-Cropping Systems for Soil-Erosion Control.—Strip-cropping was defined as the practice of alternating close-sown crops with strips or bands of row crops or of alternating either close-sown or row crops with bands of cultivated fallow land. The published data refer to the total acreage of all fields and tracts in which strip-cropping was practiced in 1959.

System of Terraces on Crop and Pasture Land.—This item relates to the acreage in ridge-type or channel-type terraces constructed on sloping cropland and pastureland.

LIVESTOCK AND POULTRY

Inventories.—Data for livestock and poultry on farms relate to the number on hand at the time of enumeration. All livestock and poultry, including those being kept or fed under contract, were to be enumerated on the farm or ranch where they were, regardless of who owned them. Livestock in transit from one grazing area to another or grazing in national forests, grazing districts, open range, or on land used under permit were to be reported as being on the place where the person who had control over them had his headquarters.

The time of year at which livestock and poultry are enumerated affects the data. Therefore, the date of enumeration needs to be considered when totals for the various censuses are compared. Both the 1959 and the 1954 census data represent fall inventories. These censuses came at a time of large-scale movement of flocks and herds from one range to another, from ranch to feed lot, and from farm or ranch to market.

The censuses of 1920, 1925, 1935, and 1945 were taken as of January 1 and those of 1930, 1940, and 1950, as of April 1. A count made in April varies considerably from one made in January. In most areas a large number of animals are born between January and April. A considerable number of older animals die or are sold during the same period. In the range States, along

with the change in season and grazing condition, sheep and cattle are moved from one locality or county to another. This movement may affect the comparability of data for counties and, in some cases, for States. The comparability of data by age has been affected also by changes in the questions from one census to another.

Milk Cows, Cows Milked, Milk Produced, and Butter.—Data on the number of milk cows, cows milked, and milked produced relate to the day preceding the enumeration. Data for butter churned were obtained only for 14 States and relate to the calendar week preceding the enumeration. The data for cows milked yesterday and milk produced yesterday are not given in this volume. These figures were obtained primarily to serve the needs of the U.S. Department of Agriculture in making monthly and annual estimates of milk production. These figures can be made available, at a small cost, to others who express an interest in them.

Whole Milk and Cream Sold .- Data for whole milk and cream sold relate to the entire year 1959 and are estimates based on reports obtained for farms in the sample. All milk and cream sold from the farm (except quantities purchased from some other place and then resold) were to be included, regardless of who shared the receipts. The questionnaire provided three alternative units of measure for reporting the quantity of milk sold-pounds of milk, gallons of milk, and pounds of butterfat. The respondent was thus permitted to report quantity according to the unit of measure in which payment was received. In the State and county tables, the data for milk are given in the unit of measure most commonly used in the State. Pounds of butterfat were converted into gallons or pounds of whole milk on the basis of the average butterfat content of milk as shown by data furnished by the Agricultural Marketing Service of the U.S. Department of Agriculture.

Sows and Gilts Farrowing.—In the 1959 census, data were obtained for the number of litters farrowed between December 1, 1958, and June 1, 1959, and from June 1 to December 1, 1959. In the 1954 census, data were obtained for the sows and gilts that farrowed rather than for the number of litters.

Sheep, Lambs, and Wool.—In the 1959 census, questions about sheep, lambs, and wool were asked in all States. Data on shearings and on amount of wool shorn were obtained for lambs and sheep separately. In the 1954 census, sheep and lamb inventories were not obtained for Florida, Georgia, and South Carolina.

Goats and Mohair.—In 1959, questions on goats, kids, and mohair appeared on the questionnaires for the following nine States: Arizona, California, Missouri, Nevada, New Mexico, Oklahoma, Oregon, Texas, and Utah. In 1954, corresponding data were obtained for Louisiana, New Mexico, Oklahoma, Oregon, Texas, Washington, and selected counties in Missouri.

Bees and Honey.—No questions on bees and honey were included on the questionnaires for either the 1959 or the 1954 census. In 1959, however, enumerators were instructed to obtain agriculture questionnaires for places not having agricultural operations if they were engaged in beekeeping. The number of hives of bees and the amount of honey sold were to be reported in the "Remarks" space of the questionnaire. Data for bees and honey are not included in this report.

Value of Livestock on Farms.—To obtain the value of livestock on farms, the number of each class of livestock or poultry on hand was multiplied by the State average price for 1959, as furnished by the Agricultural Marketing Service of the U.S. Department of Agriculture. Comparable data for 1954 were compiled by the same method on the basis of average prices for that year.

Sales of Live Animals.—Data for the number and value of animals sold alive in 1959 are estimates based on reports for sample farms only. Corresponding data for 1954 were obtained for all farms. The dollar value of sales was obtained from the farmer

for cattle, calves, and horses and mules. Average value per head for other livestock sold was obtained from the U.S. Department of Agriculture. In the 1959 census, respondents were asked to report separately the number of live animals already sold and the number estimated to be sold between the time of enumeration and the end of the year. This separation of reports for the number sold and to be sold was designed to assure more complete coverage of all livestock sales made during the year. In the 1954 census, only totals for the entire year were obtained though reference was made to animals to be sold between enumeration and the end of the year.

Sales of Poultry and Poultry Products.—For both the 1959 and the 1954 Censuses, sales of chickens were obtained for two groups: (1) broilers and (2) other chickens. The enumeration of broiler sales presents problems arising from the varied contractual arrangements under which broilers are produced. The questionnaire contained an instruction to the effect that all broilers grown for others under contract were to be reported as sold. During office processing operations, the data reported for inventories and sales of chickens four months old and over, chicken eggs sold, and broilers sold were carefully examined. Obvious inconsistencies indicating confusion between broilers and other chickens were corrected on the basis of estimated values and, for sample farms, on the basis of data reported for expenditures for feed, poultry and livestock purchases, hired labor, etc.

Questions relating to poultry other than chickens (and broilers) were generally the same in 1959 as in 1954. In the 1959 census, however, only total numbers were obtained for turkeys and turkey fryers raised and for turkey hens kept for breeding whereas the 1954 questionnaire asked for a breakdown between light and heavy breeds. Also, for poultry other than chickens and turkeys, the 1959 census obtained the number sold whereas the 1954 census obtained the number raised.

CLASSIFICATION OF FARMS

Scope of Classification.—Data for land in farms, and for cropland harvested in farms classified by size, by color of operator and by tenure of operator were tabulated for all farms. However, most of the detailed data by size of farm, by color of operator, by tenure of operator, by economic class, and by type of farm are estimates based on farms in the sample. The farm classifications by size of farm, color of operator, tenure of operator, economic class of farm, and type of farm were made in the processing office on the basis of data reported on each questionnaire.

Farms by Size.—Farms were classified by size according to the total land area established for each farm. The same classification was used for all States. According to definition, a farm is essentially an operating unit, not an ownership tract. All land operated by one person or partnership represents one farm. In the case of a landlord who has assigned land to croppers or other tenants, the land assigned to each cropper or tenant is considered a separate farm even though the landlord may operate the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products. In some parts of the South, a special Landlord-Tenant Questionnaire was used to assure an accurate enumeration of each unit within a multiple-unit operation. A change was made in the size classification for 1959, as contrasted with several preceding years, by subdividing the 1,000-acre-and-over group and by combining two previously recognized groups, viz., 10 to 29 acres and 30 to 49

Farms by Color of Operator.—Farms were classified by color of operator into two groups, "white" and "nonwhite." "Nonwhite" includes primarily Negro and Indian operators but also some of other racial origin.

Enumerators were instructed to report the race on the basis of their own observation whenever possible rather than by asking the respondent. Farms by Tenure of Operator.—The classification of farms by tenure of operator was based on data reported for land owned, land rented from others or worked for others on shares, land managed for others, and land rented to others or worked on shares by others. The same basis of classification was used in 1959 as in 1954.

For 1959, each questionnaire was coded, during the editing process, to indicate whether it represented a farm operated by a full owner, part owner, manager, or tenant. The sample questionnaires for tenants were given a code to indicate the kind of tenant

The various classifications of tenure, as used for the 1959 census, are defined below:

- a. Full Owners operate only land they own.
- b. Part Owners operate land they own and also land rented from others.
- c. Managers operate land 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, however, he managed land for two or more employers, all the managed land was considered to be one farm.
- d. Tenants rent from others or work on shares for others all the land they operate. They are further classified, as described below, on the basis of rental arrangements in regard to the payment of cash rent, sharing of crops, sharing of livestock or livestock products, and the furnishing of work power by the landlord.
- Cash Tenants pay cash rent, either on a per-acre basis or for the farm as a whole.
- (2) Share-Cash Tenants pay part of the rent in cash and part in a share of the crops and/or of the livestock and livestock products.
- (3) Crop-Share Tenants pay a share of the crops but not of the livestock or livestock products.
- (4) Livestock-Share Tenants pay a share of the livestock or livestock products. They may or may not also pay a share of the crops.
- (5) Croppers are tenants whose landlords furnished all the work animals or tractor power. They usually work under the close supervision of the landowners or their agents, or other farm operators. Also, the land assigned to them is often merely a part of a multi-unit operation. Croppers may or may not also pay cash rent or a share of crops, livestock, or livestock products. Data for croppers are available for only 16 southern States and Missouri.
- (6) Other Tenants are those who did not qualify for inclusion in any of the foregoing subclassifications. They may have had the use of land rent-free or in return for a fixed quantity of products, payment of taxes, maintenance of buildings, etc.
- (7) Unspecified Tenants are those for whom the rental arrangement was not reported.

The definition of each subclass of tenant was essentially the same for earlier censuses as for 1959. In 1945, however, the enumerator was asked to determine the subclass of tenants whereas in other censuses all classifications were made during the processing of questionnaires on the basis of the data reported. The procedure used in 1945 may have affected the comparability of the data, especially for cash tenants and share-cash tenants.

Farms by Economic Class.—The totals for farms by economic class are estimates for all farms made on the basis of data reported only for the sample farms. The economic classifications represent groupings of farms that are similar in characteristics and size of operation. The economic classes were established on the basis of one or more of four factors: (1) total value of all farm products sold, (2) number of days the farm operator worked off the farm, (3) the age of the farm operator, and (4) the relationship of income received by the operator and members of his household from nonfarm sources to the value of all farm products sold. Institutional farms, Indian reservations, agricultural experiment stations, and grazing associations were always classified as "abnormal."

The total value of farm products sold was obtained by addition of the reported or estimated values for all products sold from the farm. The value of cattle and calves, horses and mules, dairy products, some poultry products, vegetables, nursery and greenhouse products, standing timber, and miscellaneous forest products was obtained from the farm operator during the enumeration. The quantity sold was obtained during enumeration for corn, sorghums, small grains, hay, small fruits, some of the forest products, chickens and chicken eggs, hogs, sheep, and goats. To obtain the value of sales of these products, the quantity sold was multiplied by State average prices.

For each of the other products, the entire production was multiplied by the State average price. If the resulting value amounted to \$100 or more, the entire quantity produced was considered as sold. This procedure was followed only in establishing the economic class and the type of farm but was not used in establishing the total value of products sold from the farm. (See p. XXV.)

Farms were grouped into two major categories, commercial farms and other farms, mainly on the basis of total value of products sold. The 1959 class intervals and some of the criteria for determination of a given class are different from those used in 1954 and in 1950. In general, for 1959, all farms with a value of sales amounting to \$2,500 or more were classified as commercial. Farms with a value of sales of \$50 to \$2,499 were classified as commercial if the farm operator was under 65 years of age and (1) he did not work off the farm 100 or more days during the year and (2) the income received by the operator and members of his family from nonfarm sources was less than the value of all farm products sold. The remaining farms with a value of sales of \$50 to \$2,499 and institutional farms and Indian reservations were included in one of the groups of "other farms."

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

~-				Farm
Class	of Farm	Prod	ucts	sola
	I			
	II	\$20,000	to	\$39,999
	III	\$10,000	to	\$19,999
	IV	\$5,000	to	\$9,999
	V	\$2,500	to	\$4,999
	VI*	\$50	to	\$2,499

*Provided the farm operator was under 65 years of age, and-

(1) he did not work off the farm 100 or more days, and (2) the income that he and members of his household received from nonfarm sources was less than the total value of farm products sold.

Other farms were divided into three economic classes as follows:

- a. Class VII, Part-time.-Farms with a value of sales of farm products of \$50 to \$2,499 were classified as "part-time" if the operator was under 65 years of age and he either worked off the farm 100 or more days or the income he and members of his household received from nonfarm sources was greater than the total value of farm products sold.
 - b. Class VIII. Part-retirement.—Farms with a value of sales of farm products of \$50 to \$2,499 were classified as "partretirement" if the farm operator was 65 years old or over. Many of these are farms on which the income from nonfarm sources was greater than the value of sales of agricultural products. Others are residential, subsistence, or marginal farms. In previous censuses, the age of the farm operator was not a criterion for grouping farms by economic class. Since the number of elderly people in our population has been steadily increasing during recent years, a separate classification for farms operated on a part-retirement basis was considered important for an adequate analysis of the agricultural structure of a county or State.
- c. Class IX, Abnormal.-All institutional farms and Indian reservations were classified as "abnormal," regardless of the value of sales. Institutional farms include those operated

by hospitals, penitentiaries, schools, grazing associations. government agencies, etc.

Farms by Type.—The data for farms by type are estimates based on data tabulated for the farms in the sample. The type represents a description of the major source of income from farm sales. To be classified as a particular type, a farm had to have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold during the year.

The types of farms, together with the products on which type classification is based, are as follows:

Source of Cash Income

Type of Farm

1 ppo o, 1 will	Bource of Cush Income
	(Products with sales value representing 50% or more of total value of all farm products sold)
Cash-grain	Corn, sorghums, small grains, soybeans for beans, cowpeas for peas, dry field and seed beans and peas.
Tobacco	Tobacco.
Cotton	Cotton.
Other field-crop	Peanuts, potatoes (Irish and sweet), sugarcane for sugar or sirup, sweet sorghums for sirup, broomcorn, popcorn, sugar beets, mint, hops, and sugar beet seed.
Vegetable	Vegetables.
Fruit-and-nut	Berries, other small fruits, tree fruits, grapes, and nuts.
Poultry	Chickens, chicken eggs, turkeys, and other poultry products.
Dairy	Milk and cream. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of sales of dairy products amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm, if—
	(a) Milk and cream sold accounted for more than 30 percent of the total value of products sold and—
	(b) Milk cows represented 50 percent or more of total cows and—
	(c) The value of milk and cream sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.
Livestock other than dairy and poultry	Cattle, calves, hogs, sheep, goats, wool and mohair except for farms in the 17 Western States, Louisiana, and Florida that qualified as livestock ranches.
Livestock Ranches	Farms in the 17 Western States, Louisiana, and Florida were classified as livestock ranches if the sales of livestock, wool, and mohair represented 50 percent or more of the total value of farm products sold and if pastureland or grazing land amounted to 100 or more acres and was 10 or more times the acreage of cropland harvested.
General	Field seed crops, hay, silage. A farm was classified as general also if it had cash income from three or more sources and did not meet the criteria for any other type.
Miscellaneous	Nursery and greenhouse products, forest products, mules, horses, colts and ponies. Also all institutional farms and Indian reservations.

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The type classifications were essentially the same for the 1959 as for the 1954 census except that tobacco farms and livestock ranches were not separately classified in 1954. Tobacco was included as one of the crops used in the classification of "other field crop" farms in 1954. The farms classified as livestock ranches in 1959 would have been classified as "livestock other than dairy and poultry" in 1954 without regard to the acreage in pasture.

Value of Farm Products Sold.—Data for the value of farm products sold in 1959 were obtained by enumeration for some products and by estimation for others. The questionnaire used for the 1959 census provided for farm operators to report value of sales for the following products:

Vegetables Nursery and greenhouse products

Miscellaneous poultry products Milk and cream Cattle

Standing timber Calves
Miscellaneous forest products
Cattle
Cattle
Calves
Horses

products Horses, mules, colts, and ponies

For all other agricultural products, the value of sales was estimated during the office processing. The State average prices used for calculating the value of farm products sold were furnished to the Bureau by the Agricultural Marketing Service of the U.S. Department of Agriculture. One of three following procedures was used.

(1) For the products for which data on quantities sold were obtained during enumeration, the State average prices were multiplied by the county totals of the quantities reported as sold or the quantities reported as produced for sale. The following products were covered by this procedure:

Corn for grain
Sorghums for grain, seed, sirup,
or dry forage
All small grains
Hay crops
All berries and small fruits ¹

Firewood and fuelwood

Pulpwood

Fence posts
Sawlogs and veneer logs
Christmas trees
Chickens (broilers and others)
Chicken eggs
Hogs and pigs
Sheep and lambs
Goats and kids

- $^{1}\mbox{Adjustment}$ made for cranberries based on Cranberry Payment Program.
- (2) For most of the agricultural products which are customarily raised for sale, the entire quantity produced was considered to be sold. The State average prices were, accordingly, multiplied by the county total of production. The following crops were covered by this procedure:

Cotton Si Popcorn T Sugar beets for sugar M Broomcorn M

Sugarcane for sugar Tobacco Wool Mohair

(3) For all other crops, the State average prices were multiplied by the quantities sold as estimated on the basis of cropdisposition data furnished by the Agricultural Marketing Service, data reported in questions for "other crops" on the 1959 questionnaire, or data obtained from earlier censuses.

For all tree fruits, nuts, and grapes, the entire quantity produced was considered as sold, except for apples, apricots, sour and sweet cherries, peaches, plums, prunes, avocados, tangerines, oranges, and grapefruit in States where a portion of the crop was not harvested or was subjected to excess cullage as indicated by data obtained from the Agricultural Marketing Service of the U.S. Department of Agriculture.

The data for 1959 are comparable with those for 1954 since essentially the same procedures were used in both censuses for estimating quantities and values of farm products sold. In 1959, as in 1954, data for the sales of farm products represent total sales for the entire farm, regardless of who shared the receipts. For tenant-operated farms, the landlord's share of agricultural products was considered as sold provided the products were moved off the tenant farm. All crops, livestock, and poultry raised under a contract arrangement were considered as sold from the farm where they were raised. For institutional farms, all agricultural items produced on land operated by the institution and consumed by the inmates were to be reported as sold.

All sales data relate to one year's farm operations. Crop sales are for crops harvested during the crop year, whether the crops were actually sold immediately after harvest or placed in storage for later sale. Sales of livestock and livestock products relate to the calendar year, regardless of when the livestock or products were raised or produced. All wool and mohair reported as shorn or clipped was considered as sold.

Enumerators were instructed to record gross values of quantities sold, with no deductions for feed, seed, fertilizer, water, labor, or marketing costs. For some products, however, net values may have been reported. In the case of milk, particularly, some farm operators may have reported the payments they received as the gross value of sales, even though the buyer had deducted handling and hauling charges before making payment. Adjustments were made in the data reported only in cases of obvious error.

Chapter A STATISTICS FOR THE STATE



KANSAS

State Table 1.-FARMS, ACREAGE, AND VALUE: CENSUSES OF 1920 TO 1959

[Data on value of land and buildings for 1959, 1954, and 1950 are based on reports for only a sample of farms. See text]

	I				Census of-				
Item (For definitions and explanations, see text)	1959	1954	1950	1945	1940	1935	1930	1925	1920
	(OctNov.)	(OctNov.)	(April 1)	(January 1)	(April 1)	(January 1)	(April 1)	(January 1)	(January 1)
Farmsnumber .	104,347	120,167	131,394	141,192	156,327	174,589	166,042	165,879	165,286
Approximate land area (see text)	52,510,720	52,549,120	52,549,120	52,552,320	52,552,320	52,335,360	52,335,360	52,335,360	52,335,360
Proportion in farmspercent	95.5	95.2	92.5	92.5	91.7	91.7	89.8	83.6	86.8
Land in farmsacres	50,152,870	50,023,538	48,611,366	48,589,418	48,173,635	48,009,770	46,975,647	43,729,129	45,425,179
Average size of farmacres	480.6	416.3	370.0	344.1	308.2	275.0	282.9	263.6	274.8
Value of land and buildings :									
Average per farmdollars	49,046	34,711	24,738	13,962	9,092	8,469	13,738	13,250	17,122
Average per acredollars	100.36	79.40	66.21	40.57	29.51	30.80	48.56	50.26	62.30
Land in farms according to use: 1 Cropland harvested	94,918	107,602	117,481	128,949	142,874	154,716	158,533	NA	N.A
acres	20,528,357	21,440,232	21,493,734	22,816,924	17,816,498	16,663,186	24,308,361	22,381,618	² 21,908,887
1 to 9 acres	2,887	3,983	6,220	7,531	NA.	NA.	NA	NA	N/A
10 to 19 acres	3,577	3,557	4,295	4,128	NA.	NA.	NA .	NA	N.A
20 to 29 acres	3,060	3,495	3,943	4,075	NA.	NA	NA.	NA	NA
30 to 49 acres	6,205	7,309	8,788	9,186	NA.	NA :	NA.	NA.	N.A
50 to 99 acres	15,036	18,917	22,503	25,667	NA.	NA	NA	Alf	N.A
100 to 199 acres	26,034	31,890	34,770	39,482	NA	NA.	NA .	NA.	N.A
200 or more acres	38,119	38,451	36,962	38,880	NA	NA	NA	NA.	N.A
200 to 499 acres	30,723	31,429	30,567	32,167	NA.	NA.	NA.	NA.	N.A
500 to 999 acres	6,152	5,882	5,265	5,697	NA.	NA.	NA.	NA	N.
1,000 or more acres	1,244	1,140	1,130	1,016	NA.	NA !	NA	NA.	N.
Cropland used only for pasture ³	25,191	29,252	30,131	23,668	75,934	74,045	90,450	87,737	N.
acres	1,446,013	1,359,419	1,521,040	887,002	6,160,782	4,669,930	7,107,342	7,797,601	N.
Cropland not harvested and not pasturedfarms reporting	56,227	61,815	63,920	NA NA	NA	NA NA	NA NA	NA	N/
acres	7,649,504	6,777,519	6,424,851	4,732,414	10,216,150	11,216,846	2,226,693	1,514,889	N.
Cultivated summer fallow	35,769	35,015	33,759	NA NA	10,210,130 NA	11,210,040 NA	NA NA	NA.	,
acres	5,494,571	4,527,097	3,995,639	NA.	NA.	NA.	NA.	NA.	N/
Soil-improvement grasses and legumes farms reporting	16,729	NA.	NA.	NA.	NA.	NA.	NA.	NA.	N.
acres	1,037,842	NA.	NA.	NA.	NA.	NA	NA.	NA.	N.
Other cropland (idle and crop failure)farms reporting	23,138	NA.	NA.	IIA.	NA.	NA.	NA.	NA.	N.
acres	1,117,091	NA.	NA.	NA.	NA.	NA.	NA.	NA.	N.
Woodland pastured	10,136	13,764	15,227	10,342	NA.	26,804	25,789	21,993	N.
acres	464,908	634,506	743,501	449,749	NA.	835,260	781,290	651,057	N.
Woodland not pastured	11,186	12,234	15,266	10,906	NA.	21,088	17,525	15,632	N.
астез	331,998	345,653	416,560	237,108	NA.	397,776	328,216	343,339	N N
Other pasture (not cropland and	332,770	5.5,055	1,20,500	,	, in	331,710	500,220	, ,,,,,,,,,,	ı "
not woodland) 3	81,392	93,237	99,123	116,846	NA.	103,779	86,891	78,894	N
acres	17,913,340	17,796,255	16,262,982	17,684,354	NA.	12,472,734	10,798,793	9,441,095	N
Improved pasture	7,804	6,585	NA.	NA	NA.	AK	NA.	NA.	N
ACTES	626,284	390,878	NA.	NA.	NA	NA	NA	NA.	N
Other land (house lots, roads, wasteland, etc.)	. NA	112,037	122,171	131,341	NA.	168,060	143,430	NA.	N
acres	1,818,750	1,669,954	1,748,698	1,781,867	NA.	1,754,038	1,424,952	1,599,530	N N
Cropland, total 5	97,420	110,350	121,081	132,090	152,751	1,7,5,050 NA	1,424,952 NA	NA.	N
acres	29,623,874	29,577,170	29,439,625	28,436,340	34,193,430	32,549,962	33,642,396	31,694,108	N N
Land pastured, total					, ,	, ,		1	
acros.	91,076	104,940	115,842	127,771	NA.	NA NA	NA NA	ŅĀ.	N N
Woodland, total	19,824,261	19,790,180	18,527,523	19,021,105	NA 22 061	17,977,924	18,687,425	17,889,753) N
acros	18,625	22,827	26,694	19,580	32,061	NA	NA	NA OOL OOL	N N
Irrigated land in farms	796,906	980,159	1,160,061	686,857	711,056	1,233,036-	1,109,506	994,396	1,313,09
acres	4,592	1	1,166	636	1,578	NA.	NA.	NA.	50
Irrigated cropland harvestedfarms reporting	762,101	331,551	4138,686	96,248	82,872	NA 2 222	NA 3 can	NA.	N
	4,517	{	1,108	NA.	1,559	1,331	⁵ 683	NA.	N
acres	684,146	309,877	123,970	NA.	79,645	44,835	556,939	NA.	N

NA Not available. For the Censuses of 1959 and 1954, in the Census year; for all other Censuses, in the calendar year preceding the Census. 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. Not fully comparable for the various Census years because of differences in definition of cropland used only for pasture. See text. Includes irrigated cropland not harvested and not pastured. Acreage of irrigated crops; acreage counted more than once where two or more crops were harvested from the same land.

STATISTICS FOR THE STATE

State Table 2.-FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1959

[Data for 1959 and 1950 are based on reports for only a sample of farms. See text]

Item Census of—									
(For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
All farms .number Under 10 acres .number Under 3 acres .number 1 acre or less .number 2 acres .number	104,134 2,889 1,162 654 508	120,167 6,542 2,551 NA NA	131,372 7,774 1,814 NA	141,192 8,419 1,053 NA NA	156, 327 7, 564 406 NA NA	174,589 9,531 351 NA NA	166,042 6,728 1,145 NA	165,879 5,343 88 NA NA	165,286 4,042 313 NA NA
3 to 9 acres .number 3 acres .number 4 acres .numbor 5 acres .number	1,727 322 212 619	3,991 NA NA NA	5,960 NA NA NA	7,366 NA NA NA	7,158 NA NA NA	9,180 NA NA NA	5,583 NA NA NA	5,255 NA NA NA	3,729 NA NA NA
6 acres	183 140 160 91	NA NA NA NA	NA NA NA NA	NA NA NA NA	NA NA NA NA	NA NA NA NA	NA NA NA NA	NA NA NA NA	NA NA NA NA
10 to 49 acresnumber	7,573 4,212 3,361	8,810 4,988 3,822	10,788 6,202 4,586	12,274 7,230 5,044	13,514 7,577 5,937	16,618 9,234 7,384	13,540 NA NA	13,299 . NA NA	11,565 NA NA
50 to 89 acres	2,093 6,546	2,534 7,701	3,147 8,641	2,776 10,478	3,514 13,880	4,597 16,577	19,226	20,786	20,287
100 to 139 acres	4,599 11,151	5,474 14,407	6,966 17,216	7,283 22,022	9,586 28,810	11,995 33,305	68.401	gg 200	25 642
180 to 219 acres	4,532 7,007	5,957 9,071	7,431 10,384	7,815 11,431	8,951 12,539	10,532 13,525	68,401	73,297	75,587
260 to 499 acres	27,976 19,699	32,069 18,890	33,870 17,486	35,198 16,663	36,298 15,635	37,790 15,025	38,385 15,055	37,171 12,269	37,504 12,127
1,000 or more acresnumber. 1,000 to 1,999 acresnumber. 2,000 or more acresnumber.	10,069 7,508 2,561	8,712 NA NA	7,669 NA NA	6,833 NA NA	6,036 NA NA	5,094 NA NA	4,707 NA NA	3,714 NA NA	4,174 NA NA
Land in farms	50,097,175 481.1	50,023,538 416.3	48,583,101 369.8	48,589,418 344.1	48,173,635 308.2	48,009,770 275.0	46,975,647 282.9	43,729,129 263.6	45,425,179 274.8
Under 10 acres	10,907 200,358 NA NA	23,773 231,944 84,338 147,606	33,870 280,077 103,275 176,802	39,088 312,070 118,491 193,579	37,990 354,833 125,804 229,029	48,018 439,452 154,229 285,223	31,608 367,841 NA NA	28,320 364,703 NA NA	21,135 324,076 NA NA
50 to 69 acres	122,420 530,885	147,926 625,479	185,521 704,579	161,819 851,037	204,882 1,126,426	267,638 1,347,665	} 1,475,364	1,593,733	1,557,398
100 to 139 acres	. 541,623 1,772,202	643,744 2,297,269	820,458 2,730,965	854,537 3,509,122	1,124,438 4,584,009	1,408,014 5,300,129	11,885,255	12,649,829	13,059,349
180 to 219 acres	. 898,641 . 1,671,836	1,179,430 2,162,471	1,472,050 2,474,832	1,544,740 2,723,672	1,768,525 2,987,153	2,077,804 3,219,062),,		
280 to 499 acres	. 10,379,424 13,697,202	11,746,519 13,108,688	12,371,562 12,077,409	12,768,182 11,513,936	13,102,843 10,787,094	13, 594, 687 10, 339, 530	13,796,240 10,243,252	13,230,221 8,352,093	13,351,792 8,265,173
1,000 or more acres	. 10,103,799	17,856,295 NA NA	15,431,778 NA NA	14,311,215 NA NA	12,095,442 NA NA	9,967,771 NA NA	9,176,087 NA NA	7,510,230 NA NA	8,846,256 NA NA
Land in farms according to use: Cropland harvested farms reporting acres Under 10 acres farms reporting acres 10 to 49 acres farms reporting 10 to 29 acres farms reporting acres 30 to 49 acres farms reporting acres acres 30 to 49 acres farms reporting acres acres	1,990 4,606 65,484	107,602 21,440,232 1,217 3,698 4,901 69,883 2,370 22,650 2,531 47,233	117,940 21,507,150 2,141 6,301 6,472 85,900 3,326 28,035 3,146 57,865	4,407 38,820 3,689	142,874 17,816,498 4,371 12,453 10,091 146,662 5,322 47,083 4,769 99,579	154,716 16,663,186 NA 14,064 NA 176,703 NA 56,929 NA 119,774	158,533 24,308,361 NA 12,394 NA 176,718 NA NA NA	22,381,618 NA 13,274 NA 208,422 NA NA NA	221,908,887 NA NA NA NA NA NA NA NA
50 to 69 acres	. 46,225	1,865 51,785 6,864 272,683	2,371 64,545 7,826 314,085		2,929 94,394 12,971 595,604	NA 120,862 NA 643,237	NA ³ 819,885 NA NA	3975,773 NA NA	AN AN AN AN
100 to 139 acres	. 4,197 . 249,627 . 10,613 . 869,348	. 5,047 299,503 13,960 1,185,489	6,521 389,608 16,724 1,453,101	21,507	9,146 611,096 27,290 2,358,133	NA 683,206 NA 2,416,411	NA 47,088,667 NA NA	NA 47,945,247 NA NA	AN AN AN
180 to 219 acres	. 4,381 . 471,156 . 6,832 . 891,430	5,815 631,025 8,954 1,185,781	7,261 795,955 10,238 1,357,609	11,316	8,745 973,884 12,229 1,580,749	NA 985,626 NA 1,471,748	NA NA NA NA	NA NA NA NA	AN AN AN AN
260 to 499 acres		31,736 6,193,022 18,736 6,143,951	33,584 6,601,312 17,289 5,631,424	34,790 7,241,455 16,446 5,772,387	34,664 5,787,665 14,812 3,487,205	NA 5,306,329 NA 3,163,009	NA 8,090,888 NA 5,427,638	NA 7,715,743 NA 3,928,850	NA NA NA
1,000 or more acres	3,854,528	8,507 5,403,412 NA NA NA NA	7,513 4,807,310 NA NA NA	6,654 4,240,562 NA NA NA NA	5,626 2,168,653 NA NA NA NA	NA 1,681,991 NA NA NA	NA 2,692,171 NA NA NA	NA 1,594,309 NA NA NA	NA NA NA NA NA NA

See footnotes at end of table.

State Table 2-FARMS AND FARM ACREAGE ACCORDING TO USE, BY SIZE OF FARM: CENSUSES OF 1920 TO 1959--Continued

[Data for 1959 and 1950 are based on reports for only a sample of farms. See text]

Census of —									
Item (For definitions and explanations, see text)	1959	1954	1950	1945	1940	1935	1930	1925	1920
	(OctNov.)	(OctNov.)	(April 1)	(January 1)	(April 1)	(January 1)	(April 1)	(January 1)	(January 1)
Land in farms according to use 1-Continued									
Cropland, total	97,839 29,725,094	110,350 29,577,170	121,344	132,090 28,436,340	152,751 34,193,430	NA 32,549,962	NA 33,642,396	NA 31,694,108	NA NA
Under 10 acresfarms reporting	830	(1,810	3,181	4,452	NA	NA	NA	NA	NA
	2,840	6,308	10,906	13,940	23,752	28,969	NA	NA	NA
10 to 49 acres	5,237	5,909	7,568	9,116	NA	NA	NA	NA	NA
	87,389	97,868	123,014	142,184	241,522	289,433	NA	NA	NA
50 to 60 acres	1,652	2,020	2,541	2,381	NA	NA	NA	NA.	na
	57,807	66,988	85,055	82,895	142,163	183,663	NA	NA	Na
70 to 99 acres	6,045	7,169	8,151	10,037	NA	NA	NA NA	NA NA	NA. NA
100 to 189 acres	303,685 4,348 314,549	348,819 5,174 370,307	405,255 6,656 485,478	504,069 7,045 517,443	841,242 NA 833,591	957,026 NA 992,697	NA NA	NA NA	NA NA
140 to 179 acres	10,949	14,145	16,959 1,783,927	21,756	NA . 3,482,465	NA 3,863,407	NA NA	NA NA	NA NA
180 to 219 acres	4,471	5,862	7,321	7,755	NA.	NA.	NA NA	NA NA	NA NA
220 to 259 acres	566,576 6,942 1,092,956	754,838 8,995 1,423,044	958,480 10,303 1,648,941	995,485 11,356 1,789,819	1,317,820 NA 2,248,713	1,475,250 NA 2,307,556	NA NA	NA NA	NA NA
260 to 499 acres	27,804	31,889	33,749	34,964	NA	NA	NA	NA	NA
	6,937,260	7,741,265	8,291,266	8,307,839	9,810,450	9,794,989	NA	NA	NA
500 to 999 acres	19,628	18,798 8,392,795	17,364 7,776,265	16,519 7,194,845	NA 7,915,974	NA 7,344,990	NA NA	NA NA	NA. NA
1,000 or more acres	8,841,051 9,933 10,392,375	8,579 8,911,351	7,770,265 7,551 7,870,350	6,628,930	7,335,738	NA 5,311,982	NA NA	NA NA	NA NA
1,000 to 1,999 acres	7,455 6,299,383	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
2,000 or more acres	2,478	NA	NA	NA	NA	NA	NA	na	NA
	4,092,992	NA	NA	NA	NA	NA	NA	na	NA
Land pastured, totalfarms reporting	91,564	104,940	116,539	127,771	NA	NA	NA	NA	NA
	19,750,204	19,790,180	18,491,917	19,021,105	NA	17,977,924	18,687,425	17,889,753	NA
Under 10 acresfarms reporting acres	850	1,897	3,190	4,355	NA	NA	NA	NA	NA
	2,920	6,883	11,285	14,126	NA	NA	NA	NA	NA
10 to 49 acres	5,381	6,622	8,481	9,713	NA	NA	NA	NA	NA
	93,135	113,247	136,154	143,818	NA	NA	NA	NA	NA
50 to 69 acres	1,687	2,103	2,662	2,372	NA	NA	NA	NA	NA
	56,303	70,452	89,386	68,740	NA	NA	NA	NA	NA
70 to 99 acres	5,461	6,643	7,740	9,370	NA	NA	NA	NA	NA
	212,017	256,080	282,840	305,899	NA	NA	NA	NA	NA
100 to 139 acres	4,062	4,805	6,316	6,637	NA	NA	NA	NA	NA
	208,578	249,268	308,857	295,268	NA	NA	NA	NA	NA
140 to 179 acres	9,828	12,864	15,621	20,471	NA	NA	NA	NA	NA
	610,982	772,318	873,469	1,111,961	NA	NA	NA	NA	NA
180 to 219 acres	4,142	5,530	6,935	7,450	NA	NA	NA	NA	NA.
	304,928	388,934	466,515	484,349	NA	NA	NA	NA	NA
220 to 259 acres	6,441	8,475	9,914	10,979	NA	NA.	NA	NA	NA
	534,205	686,535	770,428	834,110	NA	NA.	NA	NA	NA
260 to 490 acresfarms reporting	25,925	30,075	31,954	33,767	NA	NA	NA	NA	NA
acres	3,219,983	3,762,551	3,829, <i>5</i> 01	4,050,758	NA	NA	NA	NA	NA
500 to 999 acres	18,557	17,803	16,654	16,083	NA	NA	NA	NA	NA
	4,647,158	4,546,425	4,128,413	4,070,335	NA	NA	NA	NA	NA
1,000 or more acres	9,230	8,123	7,072	6, <i>5</i> 74	NA	NA	NA	na	NA
	9,859,995	8,937,487	7,595,069	7,641,741	NA	NA	NA	na	NA
1,000 to 1,999 acresfarms reporting	6,854	NA	NA	NA	NA	NA	NA	NA	NA
	3,746,928	NA	NA	NA	NA	NA	NA	NA	NA
2,000 or more acresfarms reporting acres	2,376	NA	NA	NA	NA	NA	NA	NA	NA
	6,113,067	NA	NA	NA	NA	NA	NA	NA	NA
Irrigated land in farms	4,613 753,636	2,736 331,551	1,083 8145,334	636 96,248	1,578 82,872	⁶ 1,331 ⁶ 44,835	7 ₆₈₃	NA NA	504 NA
Under 10 acres	95 290	88	31 96	NA NA	NA NA	NA NA	56 NA	NA NA	NA NA
10 to 40 acres	146 2,152	1,231	31 360	NA NA	NA NA	NA NA	95 NA	NA NA	NA NA
50 to 69 acres	30	27	25	NA	NA	NA	⁹ 270	NA	NA
	535	833	1,555	NA	NA	NA	NA	NA	NA
70 to 99 acres	95	62	11	NA	NA	NA	NA	NA	NA
	3,850	2,312	450	NA	NA	NA	NA	NA	NA
100 to 139 acres	70	48 2,574	25 1,425	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
140 to 179 acres	166	153	75	NA	NA	NA	NA	NA	NA
	8,757	9,098	5,650	NA	NA	NA	NA	NA	NA
180 to 219 acres	80 3,660	57	26	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
220 to 259 acres	140	2,948 112 7,523	2,105 35 3,330	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
280 to 499 acres	950	610	255	NA	NA	NA	138	NA	NA
	105,449	58,061	29,930	NA	NA	NA	NA	NA	NA
500 to 900 acres	1,318 194,535	680 76,016	256 36,500	NA NA	NA. NA	NA NA	77 NA	NA.	NA.
1,000 or more acres	1,523 419,633	788	313 63,933	NA NA NA	NA NA NA	NA NA NA	47 NA	NA NA NA	NA NA NA
- 1,000 to 1,899 acres	1,020 250,116	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
2,000 or more acres	503	NA	NA	NA	NA	NA	NA	NA	NA
	169,517	NA	NA	NA	NA	NA	NA	NA	NA
				, na	idi	1474	NA.		NA.

NA Not available. For the Censuses of 1959 and 1954, in the Census year; for all other Censuses, in the calendar year preceding the Census. 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. 350 to 99 acres. 4100 to 259 acres. 5Not fully comparable for the various Census years because of differences in definition of cropland used only for pasture. See text. 6Irrigated crop-land harvested only. 7Acreage of irrigated crops including some duplication where two or more crops were harvested from the same land. 6Includes irrigated crop-land not harvested and not pastured. 50 to 259 acres.

STATISTICS FOR THE STATE

State Table 3.-FARMS AND FARM ACREAGE, BY COLOR AND TENURE OF OPERATOR: CENSUSES OF 1920 TO 1959

[Data for 1959 and 1954 are based on reports for only a sample of farms. See text]

Item					Census of-				
(For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
ALL FARM OPERATORS									
farm operators	104,134 38,049	120,291 45,513	131,394 50,680	141,192	156,327	174,589	166,042	165,879	165,28
Part ownersnumber	39,900	40,746	41,135	52,469 36,531	52,441 33,034	60,358 36,538	57,151 37,611	61,698 33,451	65,64 31,45
Managersnumber All tenantsnumber	275 25,910	302 33,730	347	571	630	922	954	729	1,49
Proportion of tenancy percent	24.9	28.0	39,232 29.9	51,621 36.6	70,222 44.9	76,771 44.0	70,326 42.4	70,001 42.2	66,70 40.
Cash tenantsnumber	2,294	3,067	4,233	6,978	9,827	AK	11,857	9,691	111,62
Share-cash tenants	11,045 8,984	14,577 11,427	17,457 12,470	14,440	27,811	NA	NA.	NA.	12,99
Livestock-share tenantsnumber	1,766	2,142	2,098	} 24,924	28,787	NА	NA	NA.	41,12
Other and unspecified tenantsnumber	1,821	2,517	2,974	5,279	3,797	NA.	NA.	NA.	95
I land in farms	50,097,175 9,456,516	50,210,122 10,165,236	48,611,366 10,331,704	48,589,418 10,971,994	48,173,635	48,009,770	46,975,647	43,729,129	45,425,17
Part ownersacresacres	28,255,395	26,243,891	24,051,799	21,194,104	11,035,433	12,076,062 16,349,636	11,512,729	12,441,985	14,628,81
Managersacres	772,433	615,580 13,185,415	713,791	790,482 15,632,838	761,319	743,536	875,596	713,563	1,220,91
Cash tenantsacres	670,598	747,028	13,514,072 1,041,256	1,202,269	19,189,957 1,466,334	18,840,536 NA	18,297,603 2,164,995	17,262,894	16,827,49 12,448,25
Share-cash tenants	5,263,301 4,042,212	5,894,749 4,821,679	6,085,119	4,403,857	7,611,155	NA	N.A.	NA.	3,176,72
Livestock-share tenantsacres	1,113,320	1,162,957	4,769,918 1,001,065	8,537,627	9,247,303	NA	NA.	NA.	10,892,01
Other and unspecified tenantsacres	523,400	559,002	616,714	1,489,085	865,165	NA	NA.	NA.	310,50
cropland harvested	20,605,221	21,602,125	21,493,734	22,816,924	17,816,498	16,663,186	24,308,361	22,381,618	² 21,908,88
Full ownersacresacres	3,291,655	3,815,387 11,136,347	3,897,989 10,566,720	4,658,923 9,752,126	3,848,640 6,047,424	3,850,895 5,480,056	5,331,957 8,460,289	5,759,148 6,611,636	N h
Managersacres	101,315	106,170	193,728	176,514	131,940	165,222	203,288	169,431	í
All tenants		6,544,221 175,730	6,835,297	8,229,361	7,788,494	7,167,013	10,312,827	9,841,403	!
Share-cash tenants acres	2,540,380	3,040,384	279,063 3,210,698	360,796 2,344,469	418,324 3,479,196	NA NA	781,883 NA	716,782 NA	4
Crop-share tenants	2,174,368	2,609,453	2,648,248	4,768,018	3,586,901	NA.	NA.	NA.	
Livestock-share tenantsacres Other and unspecified tenantsacres	443,467 201,731	472,540 246,114	423,037 274,251	756,078	304,073	NA.	NA.	NA.	
,		,	,2	,	,,,,,,				,
ALL WHITE FARM OPERATORS]	
ite farm operators	103,747 37,837	119,843 45,271	130,920 50,405	140,403 52,080	155,582 52,131	173,523 59,923	165,006 56,770	NA NA	164,04 65,08
Part ownersnumber	39,810	40,641	41,033	36,390	32,885	36,353	37,385	NA.	31,21
Managersnumber	275 25,825	297 33,634	347 39,135	568 51,365	626 69,940	917 76,330	943 69,908	NA NA	1,47
All tenants	24.9	28.1	29.9	36.6	45.0	44.0	42.4	NA NA	66,27 40.
Cash tenantsnumber	2,279	3,052	4,208	6,900	9,752	NA.	11,786	NA.	111,52
Share-cash tenantsnumber Crop-share tenantsnumber	11,039	14,556 11,377	17,439 12,432	14,401	27,768	NA	NA.	NA.	12,97
Livestock-share tenantsnumber	1,755	2,142	2,095	24,798	28,644	NA	NA.	NA.	40,84
Other and unspecified tenantsnumber	1	2,507	2,961	5,266	3,776	NA.	NA.	NA.	93
and in farms	50,023,016 9,444,491	50,114,147	48,553,189 10,315,844	48,477,703 10,950,927	48,063,777 11,013,623	47,874,269 12,046,667	46,818,521	NA NA	45,236,124 14,567,18
Part ownersacres	28,219,577	26,192,356	24,024,996	21,147,605	17,146,858	16,297,023	16,228,763	NA.	12,691,90
Managersacres	772,433	613,480	713,791 13,498,558	789,877 15,589,294	760,700 19,142,596	742,676 18,787,903	873,211 18,236,668	NA NA	1,218,29
All tenants		746,938	1,039,429	1,198,576	1,463,787	10,707,903 NA	2,159,721	NA.	¹ 2,441,14
Share-cash tenantsacres	5,258,952	5,887,894	6,080,498	4,397,004	7,602,799	NA.	NA.	NA.	3,174,64
Crop-share tenants acres Livestock-share tenants acres	4,026,025	4,812,654 1,162,957	4,761,502 1,000,704	8,505,996	9,213,663	NA.	NA.	NA.	10,843,42
Other and unspecified tenants,acres		558,512	616,425	1,487,718	862,347	NA.	NA.	NA.	299,53
ropland harvestedacres	20,572,775	21,564,519	21,469,629	22,765,392	17,784,387	16,624,252	24,233,278	NA.	N
Full owners		3,807,180 11,115,368	3,891,982 10,555,513	4,649,195 9,731,179	3,841,480 6,036,813	3,841,063 5,469,563	5,315,789 8,432,560	NA NA	N N
Managers acres acres	101,315	105,535	193,728	176,249	131,825	165,032	202,707	NA.	N
All tenentsacres	5,490,767	6,536,436	6,828,406 278,139	8,208,769 359,471	7,774,269 417,379	7,148,594 NA	10,282,222	NA NA	N N
Cash tenants		175,730 3,037,429	3,208,417	2,341,338	3,476,001	NA NA	NA NA	NA.	N N
Crop-share tenants acres	2,165,075	2,604,708	2,644,843	} 4,752,364	3,577,689	NA.	NA.	NA.	N
Livestock-share tenantsacres Other and unspecified tenantsacres	442,180 201,571	472,540 246,029	422,863 274,144	755,596	303,200	NA.	NA.	NA.	N
•	202,571	3.0,029	3,.,,	1	,				
ALL NONWHITE FARM OPERATORS									
onwhite farm operatorsnumber	387 212	448 242	474 275	789 389	745 310	1,066 435	1,036 381	NA NA	1,23 55
Full ownersnumber Part ownersnumber		105	102	141	149	185	226	NA.	23
Managersnumber	• • • • • • • • • • • • • • • • • • • •	5 96	97	3 256	282	5 441	11 418	NA NA	1 42
All tenantsnumber	22.0	21.4	20.5	32.4	37.9	41.4	40.3	NA.	34.
Cash tenantsnumber	15	15	25	78	75 43	NA.	71 NA	NA NA	¹ 10
Share-cash tenantsnumber	. 6	21 50	18 38	39	43	NA.	NA.	NA.	
Livestock-share tenantsnumber	11		3	} 126	143	NA NA	NA.	NA.	28
Other and unspecified tenantsnumber		10	13	13	21	NA .	NA 167 126	NA.	100.05
and in farmsacres	74,159 12,025	95,975 25,880	58,177 15,860	111,715 21,067	109,858 21,810	135,501 29,395	157,126 32,850	NA NA	189,05 61,63
Full owners		51,535	26,803	46,499	40,068	52,613	60,956	NA.	56,05
Managersacres		2,100	• • • • • • • • • • • • • • • • • • • •	605 43,544	619 47,361	860 52,633	2,385 60,935	NA. NA.	2,61 68,75
All tenants	26,316	16,460	15,514 1,827	3,693	2,547	52,633 NA	5,274	NA.	17,11
Share-cash tenants	4,349	6,855	4,621	6,853	8,356	NA.	NA.	NA.	2,07
Crop-share tenants	16,187	9,025	8,416 361	31,631	33,640	NA :	NA.	N.A.	48,59
Livestock-share tenants		490	289	1,367	2,818	NA.	NA.	NA.	10,96
opland harvestedacros		37,606	24,105	51,532	32,111	38,934	75,083	N.A.	N
Full ownersacres	4,040	8,207	6,007	9,728	7,160	9,832	16,168	na na	1
Part ownersacres	15,791	20,979	11,207	20,947 265	10,611	10,493 190	27,729 581	NA.	1
Managersacresacres	12,615	7,785	6,891	20,592	14,225	18,419	30,605	NA.	N
Cash tenantsacres	135		924	1,325	945	NA. NA.	2,216 NA	NA NA	N N
Share-cash tenants acres	1,740	2,955 4,745	2,281 3,405	3,131	3,195 9,212	NA. NA	NA NA	NA.	N.
Ones chara tananta									
Crop-share tenants	1,287	85	174 107	15,654 482	873	NA.	NA.	NA.	N.

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

State Table 4.-FARM OPERATORS BY COLOR, AGE, RESIDENCE, AND OFF-FARM WORK; AND EQUIPMENT AND FACILITIES ON FARMS: CENSUSES OF 1920 TO 1959

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

Census of —									
Item (For definitions and explanations, see text)	1959	1954	1950	1945	1940	1935	1930	1925	1920
	(OctNov.)	(OctNov.)	(April 1)	(January 1)	(April 1)	(January 1)	(April 1)	(January 1)	(January 1)
FARM OPERATORS	i					1			
By Color: Number White number Negro. number Other nonwhite number	103,993 310 44	119,683 435 49	130,920 412 62	140,403 789	155,582 681 64	173,523 1,066	165,006 941 95	NA NA NA	164,048 1,135 103
By age: Under 25 yearsoperators reporting	1, 776	2, 606	4, 143	3,167	5,431	NA.	7,473	NA.	8,518
25 to 34 years operators reporting 35 to 44 years operators reporting	12, 362 21, 923	2, 010 17, 012 26, 901	20, 281 28, 176	20,248 30,938	24,587 31,767	NA.	30,074 41,011	NA NA	39,035 42,294
45 to 54 years operators reporting 55 to 64 years operators reporting	26, 181	28, 037	28, 316	34,559	36,684	NA NA	38,006	NA NA	35,987
65 or more years operators reporting	22, 467 17, 873	24, 741 19, 381	25, 632 18, 569	29,602 20,954	30,404 21,076	NA NA	28,236 17,384	NA.	24,650 12,825
Average age	50. 5 1, 563	48.6 1,713	48.4 6,266	49.1 1,724	48.2 6,378	NA NA	NA 3,858	NA NA	NA 1,977
By residence:	4, 450	205 125							
Residing on farm operated operators reporting Not residing on farm operated operators reporting	84,853 13,169	105,417 12,607	117,502 10,832	130,265 9,538	134,492 14,126	NA NA	NA NA	NA NA	NA NA
Operators not reporting residencenumber	6,325	2,143	3,060	1,389	7,709	NA 1	NA	NA.	NA.
By off-farm work: Working off their farms, total operators reporting	45, 169	62, 066	46, 464	29,126	48,173	62,018	51,071	NA.	NA.
1 to 40 days	15, 387 6, 691	20, 537 6, 698	20, 969 5, 460	11,094 3,145	25,808 6,500	36,801 9,305	30,433 6,836	NA NA	NA NA
100 or more days operators reporting 100 to 199 days operators reporting	24, 191 6, 310	24, 831 6, 843	20, 035 6, 182	14,887 3,655	15,865	15,912 6,839	13,802 5,604	NA NA	NA NA
200 or more days operators reporting	17, 881	17, 988	14, 863	11,232	6,004 9,861	9,073	8,198	NA.	NA.
Operators not working off their farm or not reporting as to work off their farmnumber	68, 965	68, 225	84, 908	112,066	108,154	112,571	114,971	АИ	NA
By other income: With other income of family exceeding value of agricultural products sold operators reporting	24, 132	22,669	21, 820	NA.	AN	NA	N A	NA.	NA
SPECIFIED EQUIPMENT AND FACILITIES			1						
AND KIND OF ROAD Grain combines	64, 885	68, 470	61, 311	74, 832	NA.	NA.	NA.	NA.	NA.
number Corn pickersfarms reporting	72, 115 21, 455	75, 591 19, 349	68, 884 11, 940	48, 067 NA	NA NA	NA NA	NA NA	NA NA	NA. NA
number Pick-up balers	21, 982 24, 242	19, 564 17, 816	12, 193 R, 046	NA.	NA NA	NA NA	NA NA	NA NA	.na na
number Field forage harvesters	24, 695 16, 812	17, 964 12, 782	R, 175 NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Notortrucks	17, 606 83, 326 122, 300	13, 090 84, 494 11 2, 422	NA 71, 720 88, 835	NA 54,099 60,908	NA 39,623 42,617	AA AA AA	NA 32,009 33,648	AM AM AM	NA 3,782 3,928
Tractors	92, 496	102, 731	98, 970	93,638	83,775	NA.	59,075	28,587	16,128
number Tractors other than garden	183, 912 91, 366	176,333 101,448	146, 266 97, 538	116,651	95,139 NA	NA NA	66,275 NA	31,171 NA	17,177 NA
number	173, 651	168, 506	141, 464	¹ 93,638 118,361	NA NA	NA NA	NA NA	NA NA	NA NA
1 tractor	36,890	52, 826	63, 822	174,473	NA NA	NA.	NA.	NA NA	NA.
3 tractors	35, 419 13, 533	35, 564 9, 613	26, 537	¹ 16,269	NA NA	NA NA	NA NA	NA NA	na Na
4 tractors	3, 681 1, 843	2, 350 1, 095	7, 179	-2,896	NA NA	NA NA	NA NA	NA NA	NA NA
Wheel tractorsfarms reporting	91, 018	101,330	97, 160	NA	NA.	N.A.	NA.	NA.	NA
number Crawler tractorsfarms reporting	170, 144 3, 058	165, 401 2, 752	138, 615 2, 635	115, 7 2 9 NA	NA. NA.	NA NA	NA NA	NA NA	na na
number	3, 507	3, 106	2, 939	2, 622	NA	AN	NA	NA NA	NA
Garden tractors	9, 890 10, 261	7, 644 7, 8 2 7	4, 618 4, 812	NA 628	NA NA	NA NA	NA NA	NA NA	NA NA
Automobiles	94, 9 22 118, 649	105, 034 129, 597	108, 507 133, 606	119,840 133,593	130,231 150,403	NA NA	145,224 171,018	NA NA	102,517 111,055
Automobiles and/or motortrucks	100, 863 87, 358	114, 674 89, 927	119, 956 89, 756	128,972 91,299	150,403 NA 79,666	NA NA	NA.	NA.	NA.
Home freezer	54, 120	36, 481	11, 274	NA NA	79,666 NA	NA.	120,890 NA	NA . NA	128,753 NA
Milking machine	16, 422 8, 811	17, 445	13, 268	5,338	NA	NA.	NA.	NA.	NA.
Crop drier (for grain, torage, or other crops)farms reporting Power-operated elevator, conveyor,	1, 740	NA NA	NA NA	NA NA	NA NA	AN AN	NA NA	NA NA	NA NA
or blower	47, 270	NA	NA.	NA.	NA.	NA.	NA.	NA	NA
Farms by kind of road on which located: Hard surface,	21,655	NA.	21, 067	37.5	17 200	.,.	25.50:	3_ ,	.
Gravel, shell, or shalefarms reporting	57, 855	NA	60, 205	NA NA	14,302 53,653	NA NA	² 5,124 ⁴ 16,063	³ 3,447 ⁵ 3,767	na na
Dirt or unimproved	23, 031 6, 362	NA NA	42, 309 NA	684,337	80,441 NA	NA NA	139,636 NA	151,857 NA	na na
1 or more miles to a hard surface roadfarms reporting 1 mile	17, 669 4, 939	NA NA	NA .	650,059	NA.	, NA	NA.	NA.	NA.
2 or 3 milesfarms reporting	6, 783	NA NA	NA (' NA	642,063	NA NA	NA NA NA	NA NA	NA NA	na na
4 miles	1, 635 4, 312	NA NA	NA NA	67,996	NA NA	NA NA	NA NA	NA NA	NA.
			144	(,550	NA.		IVAL.	NA	NA.

NA Not available

Figures for 1945 are for all tractors.

Concrete, brick, asphalt, and macadam.

Concrete or brick and macadam. Asphalt was not included.

Includes sand-clay.

Gravel.

Distance to all-weather road. See text.

STATISTICS FOR THE STATE

State Table 5.-SPECIFIED FARM EXPENDITURES AND FARM LABOR: CENSUSES OF 1920 TO 1959

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

[Data in italics are based on reports for only a sample of farms. See text] Census of—									
ltem (For definitions and explanations, see text)	1959	1954	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
	(OctNov.)	(OctNov.)	(APILI I)	(valuary 1)	(April 1)	(bandary 1)	(APIII I)	(oundary 1)	(odidary 1)
SPECIFIED FARM EXPENDITURES	20.000	100 100	100.000	100 506	111 240		103 000	99,135	117,548
eed for livestock and poultry	83, 200 10 2 , 041, 193	100, 405 96, 792, 022	109, 277 74, 228, 870	120,506 64,753,950	111,240 22,138,010	NA NA	103,708 35,115,361	29,078,108	57,514,522
urchase of livestock and poultry farms reporting dollars	60, 362 231, 466, 183	NA NA	98, 962 140, 505, 737	99, 739	- NA NA	NA NA	NA Ì	AM AM	NA NA
achine hirefarms reporting dollars	61,819 29,781,804	74, 075 £4, 994, 349	81, 002 26, 838, 659	AN AN	NA NA	NA NA	NA NA	NA NA	NA (14
Farms classified by amount of expenditure— \$1 to \$199	81 051	NA.	NA.	NA.	AK	NA.	ıla	NA.	, NA
\$200 to \$409 farms reporting	24, 654 20, 463	NA.	NA.	MA NA	NA NA	NA NA	AM AM	NA NA	N. N.
\$500 to \$999	10, 040 6, 1 2 6	NA NA	NA NA	AN	NA	NA NA	ıΙΑ	NA.	N.
\$2,500 to \$4,999	1, 135 307	NA NA	NA NA	NA NA	NA NA	NA I	NA.	NA NA	N N
\$10,000 or more	94	NA.	AK	NA.	NA.	NA	NA.	NA TOO TOO	N 33.7.00
red labor 2 farms reporting dollars	53, 454 33 , 496, 202	62,010 31,716,579	79, 786 39, 513, 995	86,399 37,409,564	61,364 12,140,397	NA NA	96,123 27,020,617	102,180 33,784,544	117,90 54,761,08
Farms classified by amount of expenditure— \$1 to \$199	27, 335	32,870	40,703	43,670	NA.	NA.	NA.	NА	l N
\$200 to \$499 farms reporting	12, 247	14, 915	20, 010	22,671	NA	na Na	NA NA	NA NA	N
\$500 to \$999	6, 105 4, 566	6,421 5,169	9, 763	10,869 7,027	NA : NA	AK	NA	NA.	N
\$2,500 to \$4,999 farms reporting	2, 154 800	1,856 581)		NA NA	NA NA	NA NA	NA NA	N
\$5,000 to \$9,999	189	150	2, 589	2,162	NA NA	NA	NA	NA.	N
\$20,000 or more	68	48	γ		C NA	NA	NA	NA.	N
asoline and other petroleum fuel and oil	102, 129	106,391	105, 429	NA.	- 114,341	NA.	NA.	NA.	, N
r the farm business	65, 801, 103	58, 286, 189	48, 875, 611	NA.	17,909,246	NA NA	NA NA	NA NA	N.
eds, bulbs, plants, and trees farms reporting dollars	59, 361 11, 470, 959	NA NA	92, 162 16, 460, 586	8 0, 476 7, 852, 880	. MA	AM AM	NA NA	NA. NA	NA NA
ommercial fertilizer and fertilizing	50, 770	1	NA.	17, 482	6,803	NA.	3,999	NA.	6,18
aterials	291, 837	225, 478	NA.	NA	13,271	NA.	10,097	NA.	N.
dollars ime and liming materials	NA 5, 854	18, 568, 559 7, 577	NA NA	1, 593, 759 7, 956	419,832 1,720	NA NA	. NA NA	NA NA	979,03 N
tons dollars	444, 868 NA	374, 986 1, 107, 920	NA NA	NA 987, 276	37,211 53,188	NA NA	NA NA	NA NA	N.
	l NA	1,100,000		207,210	33,100				
FARM LABOR	•	1							
arm workers for specified week: Family and/or hired workers farms reporting	90, 636			130,069	132,726	169,763	NA NA	NA NA	NA NA
persons Average per farm reportingpersons	154, 806	200,420	£08, 409 1.8	214,688	217,589 1.7	274,533 1.6	NA.	NA.	Na Na
Family workers, including operators farms reporting	89,901	110, 232		129,320 203,291	128,304 191,988	167,958 248,499	NA NA	NA NA	
Operators working 1 or more hourspersons	138, 817 88, 709	173, 676 108, 560		127,383	NA NA	NA NA	NA	NA	N
Unpaid members of operator's family working 15 or more hours farms reporting	35, 626	44, 496	53, 320	57,370	NA.	NA.	NA.	NA	N
porsons Hired workers	50, 108 10, 352	65, 116	79,624	75,908	NA 16,058	NA 19,365	AN NA	NA NA	N N
persons	15, 988	26, 744	18, 331	11,397	25,601 8,577	26,034 NA	NA NA	NA NA	N N
Workers hired by month farms reporting persons	3, 443 4, 744	4, 350 6, 667	6, 246 6, 887	NA NA	11,740	Alf	NA	NA.	l N
Workers hired by week farms reporting	1, 064 1, 406	1, 094 1, 397	1,059		⁵ 7,702 ⁵ 11,691	NA NA	NA NA		1
Workers hired by day farms reporting	1,793	4, 132	3,780	NA.	(5) (5)	NA NA	NA NA		!
persons	2, 435	6, 264			, ,	ļ			
Workers hired by hour farms reporting	4, 416 6, 531				61,165 62,170	NA NA	NA NA	NA NA	N N
Workers hired on piece-work basis farms reporting	602	629	456	NA.	(6)	NA NA	NA NA	NA NA	
persons No report as to basis of payment farms reporting	872	1,056	27.4	NA]:	AM	NA.	NA.	.]
persons	· ···	• • • • • • • • • • • • • • • • • • • •	617	NA.		AM A) NA	NA.	,
Regular hired workers (employed 150 or more days)	5, 237	6,938	8,413	NA	NA.	NA.	NA.		
persons	7,327	8, 210	11,449	NA	NA.	NA.	NA.	NA	N
Farms reporting by number of regular hired workers:	1			AN	NA.	NA.	NA.	NA NA	N
1 hired worker	4, 038			NA.	NA.	NA.	NA.	NA.	
3 or 4 hired workers farms reporting		304			NA NA	NA NA	NA NA		
5 to 9 hired workers farms reporting 10 or more hired workers farms reporting	17				NA.	NA.	NA.	NA.	
Seasonal hired workers	6, 086 8, 661				NA NA	NA NA	NA NA		
	0,001	10,034							
arms by kind of workers during specified week: No workers reported	. 13, 498			11,123	23,601 116,668	4,826 150,398	NA NA		
Family workers only farms. Operator only farms.	. 80, 284 . 48, 401		54, 342	67,830	NA.	N.A.	NA.	NA.	, i
Operator and members of his family	. 30, 849	37, 049	45,056	52,269	NA.	NA NA	NA NA		
Members of operator's family only	1,034			1		1			
Family workers and hired workers	9,617				11,636 NA	17,560 NA	AN AN		
Operator, members of his family, and hired	1	1			NA.	NA NA	NA.	NA NA	
workerslarms	3, 586	235	271	177	NA.	NA.	NA.	N.A	
Members of operator's family and hired workers farms				749	4,422	1,805	NA.	NA NA	. 1
Members of operator's family and hired workers	736				NA NA	NA NA	NA NA	N.A	

NA Not available. 1For Censuses of 1959 and 1954, expenditures during Census year; for earlier Censuses, expenditures during the preceding calendar year. 2Cash payments for farm labor; housework not included. For 1959, 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. 2Census of 1959, week preceding the enumeration; Census of 1954, week of September 26-October 2. Census of 1950, week preceding enumeration; Census of 1945 and 1935, first week of January; Census of 1950, week preceding enumeration; Census of 1945 and 1935, first week of January; Census of 1950, week preceding enumeration; Census of 1950, week preceding enumeration; Census of 1950, week preceding enumeration; Census of 1950, week preceding the enumeration; Census

KANSAS 9

State Table 6.-LIVESTOCK AND POULTRY ON FARMS, NUMBER AND VALUE: CENSUSES OF 1920 TO 1959

[Data for number of livestock not fully comparable for the several Censuses. See text]

[Data for number of livestock not fully comparable for the several Censuses. See text]											
<u>Item</u>	Census of —										
(For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	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	589,746,446	418,974,855	459,386,405	315,942,601	138,710,240	116,180,688	246,351,972	193,926,728	316,507,631		
Cattle and calves	81,372	102,679	112,374	125,063	133,885	156,220	148,217	NA.	153,067		
number	4,324,106	4,304,950	3,509,331	4,062,015	2,507,571	3,386,079	3,223,772	3,068,289	2,975,390		
enllob , oulay	540,387,438	370,540,350	408,090,849	246,204,884	97,886,413	57,078,534	155,816,006	89,995,215	154,004,831		
Cows, including heifers that have calved farms reporting	73,874	98,688	1.09,622	121,256	130,804	154,726	NA.	NA.	N/		
number	1,476,691	1,807,939	1,388,675	1,757,087	1,162,923	1,559,526	1,155,888	1,303,298	1,246,280		
value, dollars	240,700,633	198,873,290	248,233,305	143,029,934	57,617,357	34,309,572	78,052,752	49,430,665	79,954,479		
Milk cows						NA.			108,24		
number	46,889 316,470	77,982 452,924	98,932 553,592	NA NA	126,807 691,090	NA.	131,059 668,540	70,342 380,150	574,25		
value, dollars	61,711,650	NA NA	NA.	NA.	35,335,678	NA.	46,136,286	18,219,775	39,420,243		
·									N/		
Heifers and heifer calvesfarms reporting number	70,167	89,967 1,159,676	na na	NA NA	NA NA	na Na	NA. NA	NA. NA.	NA NA		
value, dollars	134,286,579	75,378,940	NA.	NA.	NA NA	NA.	NA.	NA.	NA NA		
· ·	1,200,515	15,510,540	141	.0.	,,,,		, ,	74.			
Steers and bulls, including steer and bull calves	70,707	87,383	NA.	NA.	NA.	NA.	NA	NA.	NA		
number	1,637,626	1,337,335	NA.	NA.	NA.	NA.	NA.	NA.	N/		
value, dollars	165,400,226	96,288,120	NA.	NA.	N.A.	NA.	NA.	NA.	NA.		
Horses and/or mules	28,196	41,758	68,936	NA	104,558	140,018	144,171	153,327	NA		
number	67,746	91,360	201,201	387,540	. 428,833	692,840	866,330	1,191,446	1,326,159		
value, dollars	7,452,060	4,111,200	6,834,211	19,553,974	26,656,191	44,488,773	43,493,095	58,473,584	113,716,541		
Horses and colts, including ponies farms reporting	NA.	NA.	67,297	93,792	99,523	134,670	NA.	NA.	155,945		
number	NA NA	NA NA	189,022	344,376	370,777	589,375	714,860	931,283	1,082,827		
value, doilars	NA.	NA.	6,300,335	16,506,728	22,028,445	36,321,215	33,781,689	41,803,127	84,383,872		
Mules and mule coltsfarms reporting	NA	NA	5,172	16,866			NA.	NA.	67,765		
number	NA.	NA NA	12,179	43,164	23,575 58,056	38,950 103,465	151,470	260,163	243,332		
value, dollars	NA NA	NA.	533,876	3,047,246	4,627,746	8,167,558	9,711,406	16,670,457	29,332,669		
, ,											
Hogs and pigs	37,615 1,341,300	41,594 902,220	64,258 1,288,994	75,783	83,562	106,518	106,468	112,860	1,22,852		
value, dollars	24,558,476	28,258,625	24,680,668	1,146,563	784,466 5,766,005	1,119,100 5,931,230	2,473,084	2,196,569 25,312,458	1,733,202		
·									29,400,418		
Born since June 1	28,534 832,616	26,813	38,364	NA NA	NA NA	NA NA	51,555	NA NA	NA.		
value, dollars	10,824,008	493,651 9,873,020	701,837 9,850,780	NA NA	NA NA	NA NA	946,951 NA	NA NA	na Na		
					i						
Born before June 1	29,230 508,684	32,341 408,569	56,799	NA NA	83,562	NA NA	NA TOS 200	NA.	NA		
value, dollars	13,734,468	18,385,605	587,157 14,829,888	NA.	784,466 5,766,005	NA NA	1,526,133 NA	NA NA	NA NA		
Sheep and lambsfarms reporting	7,986	7,977	7,951	11,943	15,563	12,221	10,692	6,013	7,795		
number value, dollars	775,191	555,215 7,836,398	511,473 9,471,158	942,835 8,803,813	546,529	714,134	574,336	314,894	361,102		
·				, ,	2,842,558	2,999,363	3,575,298	2,984,525	4,165,722		
Lambs under 1 year old	5,939	5,657	7,021	NA.	NA NA	NA NA	NA I	NA.	4,990		
number value, dollars	361,789 5,426,835	254,424 3,816,360	202,539	NA NA	NA NA	NA NA	210,572	126,336	116,986		
			3,530,804		NA	NA	NA.	NA.	1,174,174		
Sheep 1 year old and over	7,445	7,376	7,644	NA.	15,563	NA	NA.	NA.	NA		
number	413,402 6,399,789	300,791	308,934	NA.	546,529	NA	363,764	188,558	244,116		
value, dollars		4,020,038	5,940,354	NA 1	2,842,558	NA.	2,624,752	NA	2,991,548		
Ewesfarms reporting	7,309	7,229	7,529	10,572	14,264	11,021	NA	NA	6,883		
number	395,333	288,596	272,533	456,611	453,953	295,201	316,720	180,221	231,523		
value, dollars	5,929,995	3,751,748	5,226,606	4,039,319	2,358,244	1,180,804	2,268,054	NA.	2,781,062		
Rams and wethersfarms reporting	5,884	5,550	5,015	NA.	NA.	NA.	NA	NA.	N.A		
number	18,069	12,195	36,401	NA	92,576	NA.	47,044	8,337	12,593		
value, dollars	469,794	268,290	713,748	NA	484,314	NA	356,698	AM	210,486		
Chickens 4 months old and overfarms reporting	62,823	89,258	106,772	124,698	135,468	155,735	151,838	152,674	154,723		
number	7,705,091	10,801,470	11,326,143	15,992,569	12,493,551	15,140,543	19,127,922	21,608,776	16,919,248		
value, dollars	5,393,564	8,101,102	10,177,772	17,279,108	5,272,933	5,450,595	13,970,465	17,160,946	14,804,538		
-		400	1 400	N4		24 184					
Turkey hens kept for breedingfarms reporting	664	823	1,832	NA.	24,413	18.476 [NA	NA.	19.866		
Turkey hens kept for breedingfarms reporting	664 32,071	35,079	33,882	NA NA	24,413 210,103	18,476 136,584	AA AA	NA NA	19,866 119,228		

NA Not available.

STATISTICS FOR THE STATE

State Table 7.-LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUSES OF 1920 TO 1959

[Data for 1969 for livestock sold alive and dairy products sold are based on reports for only a sample of farms. See text]

	for 1989 for livestock sold slive and dairy products sold are based on reports for only a sample of farms. See text} Census of —								
Item (For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Value of sales of livestock and/or livestock products including poultry and poultry products	624,603,023	373,889,838	436,743,738	304,340,145	116,465,620	NA.	245,224,951	NA.	NA.
Any livestock sold alive (cattle, horses and mules, hogs, and sheep)	85,036	94,770	107,181	NA.	NA	NA.	NA.	NA.	NA.
value of sales, dollars Livestock products other than poultry	548,263,193	299,637,506	347,438,461	258,404,360	101,666,992	{ NA	NA	NA.	NA.
and poultry productsvalue of sales, dollars	56,194,316	50,614,970	49,667,960	1		(NA	NA	NA.	NA.
Poultry and poultry products	46,584 20,145,514	71,538 23,637,362	93,585 39,637,317	115,441 45,935,785	119,937 14,798,628	NA NA	NA NA	NA NA	MA. NA
LIVESTOCK SOLD ALIVE		4- 4							
Cattle and/or calves sold alive	78,843 2,810,987	89,804 2,332,667	99,267 1,977,245	103,034 2,020,401	94,949 1,359,439	NA NA	na na	NA NA	NA HA
dollars Cattle, not counting calves	484,209,473 58,557	250,591,420 68,435	277,292,344 75,823 1,387,867	178,327,821 NA	52,876,503 64,440	NA NA	NA NA	NA NA	NA NA
numoer dollars Calves	1,905,506 375,175,623 51,565	1,388,365 181,602,302 65,789	226,593,586 64,933	NA NA NA	908,382 42,645,513	NA NA NA	NA NA NA	NA NA NA	NA NA NA
number dollars	905,481 109,033,850	944,302 68,989,118	589,378 50,698,758	NA NA	61,244 451,057 10,230,990	NA NA	NA NA	NA NA	AN AN
Horses and/or mules sold alive	2,140 5,870	3,721 9,148	8,760 28,482	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Hogs and pigs sold alive	1,001,330 34,602 1,709,695	581,269 36,005 1,051,367	1,139,775 63,398 1,648,162	79,490 2,150,468	NA 67,227 1,530,125	NA NA NA	NA NA NA	NA NA NA	NA NA NA
dollars Sheep and lambs sold alive	53,000,545 7,546	40,437,237 7,060	57,922,462 7,208	63,599,782	18,926,519	NA NA	NA NA	NA NA	NA NA
number dollars	670,123 10,051,845	476,014 8,027,580	549,751 11,083,880	550,149 5,716,369	464,661 2,811,970	NA NA	NA NA	NA NA	NA NA
SHEEP SHORN AND WOOL					. ,				
Sheep and/or lambs shorn	7,536 539,817	7,227 373,536	7,197 308,824	9,955 NA	11,866 379,983	10,092 323,202	7,398 299,525	NA 196,570	4,945 289,769
pounds of wool value, dollars	4,462,264 1,651,043	3,110,928 1,462,128	2,386,477 991,633	3,706,735 1,353,721	3,255,085 635,148	2,549,348 484,376	2,170,366 629,896	1,394,518 480,885	2,076,337 1,017,405
Lambs shorn	859 100,975	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Other sheep shorn	495,044 7,327 438,842 3,967,220	NA NA NA NA	NA NA NA NA	AN AN AN AN	NA NA NA NA	NA NA NA NA	NA NA NA NA	NA NA NA	NA NA NA NA
LITTERS FARROWED	3,701,220	100							
Litters farrowed, December 1, previous year	25,718	26,405	NA.	NA.	NA.	NA.	NA.	NA.	NA.
to November 30, Census year	242,278 20,788	169,413 18,433	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
number of litters	111,226 20,845 131,052	73,844 20,950 95,569	NA 42,618 200,534	NA 47,420 186,938	NA 50,901 159,348	NA 45,640 142,909	NA 69,940 288,111	NA NA 295,814	NA 73,603 282,457
POULTRY AND POULTRY PRODUCTS SOLD			,		· ·				
Chickens sold	31,779 4,219,660	37,679 4,643,417	60,736 6,743,650	NA NA	86,518 7,427,934	NA.	111,565 12,816,459	NA NA	90,415 6,105,653
dollars	1,420,137	3,189,107	6,217,189 NA	NA.	3,111,685 NA	NA NA	9,711,751 NA	NA NA	4,762,831 NA
number dollars	560,189 285,697	1,168,334	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Other chickens sold	31,766 3,659,471	37,591 3,475,083	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Chicken eggs sold	1,134,440	2,306,921 66,993	NA 89,057	NA NA	NA NA	NA NA	NA 135,868	NA NA	134,256
dozens dollars	64,334,534	67,694,049 17,147,513	86,250,952 30,578,080	NA NA	NA NA	NA NA	107,348,039 27,408,272	NA NA	50,608,699 17,329,769
Turkeys, ducks, geese, and miscellaneous poultry and their eggs sold	1,847	3,487	3,605	NA.	NA.	NA.	NA.	NA.	NA.
dollars Turkeys raised. farms reporting	3,285,087	3,300,742	2,842,048 2,311	NA 5,136	NA 23,293	NA NA	NA 15,385	NA NA	NA NA
number	785,384 1,042	671,954 NA	445,555 NA	468,794 NA	1,190,633 NA	NA NA	319,480 NA	NA NA	NA NA
number Geose sold	23,546	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Guineas sold	7,154	NA NA	NA NA	NA NA	NA NA NA	NA NA NA	NA NA NA	NA NA NA	NA NA !:A
number	5,037	, NA	NA.	AA A	NA.	1444	NA.	, na	
DAIRY PRODUCTS Any whole milk or cream sold	32,020	52,657	¹ 74,198	195,225	1105,658	NA.	¹ 115,250	!!A	NA lod org and
dollars Average sales per farm reportingdollars	54,543,273 1,703	49,152,842	148,089,011 1648	¹ 46,889,536	¹ 21,598,236	NA NA	¹ 37,232,443 ¹ 323	,!A NA	128,279,111 NA
Milk sold as whole milk	15,367 1,255,896,356	18,637 1,022,585,839	22,797 780,918,861	23,192 787,198,220	17,881 486,671,687	NA NA	16,989 453,763,632	NA 245,432,012	10,411 180,332,084
dollars Cream sold	46,090,640 17,524	35,419,000 34,020	29,475,769 53,473	² 24,561,282 73,491	² 10,861,923 89,406	NA NA	11,035,818 NA	A'i Ali	· 6,486,557
pounds of butterfat dollars	14,772,625 8,452,633	25,651,636 13,733,842	32,041,926 18,599,172	45,364,805 222,230,502	51,564,440 210,559,636	NA NA	25,220,642	AI: AI:	NA 19,647,088
Butter, buttermilk, skim milk, and		NA.	267	³ 657	³ 3,749	NA.	³ 10,158	NA.	³ 28,708

NA Not available.

All dairy products sold.

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.

Butter sold.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:¹ CENSUSES OF 1920 TO 1959

					Census of—				
Item (For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
All farmsnumber Cropland harvestedfarms reporting acres	104,347 94,918 20,528,357	120,167 107,602 21,440,232	131,394 117,481 21,493,734	141,192 128,949 22,816,924	156,327 142,874 17,816,498	174,589 154,716 16,663,186	166,042 158,533 24,308,361	165,879 NA 22,381,618	165,286 NA ² 21,908,887
Total value of crops harvested, including horticultural specialties and forest productsdollars	681,982,507	665,980,672	495,852,137	516,218,632	141,851,239	NA.	NA	NA.	NA.
Total value of crops sold, including horticultural specialties and forest productsdollars	486,213,568	428,449,765	327,984,415	299,243,743	87,051,805	NA.	172,462,935	NA.	NA.
Com: Corn for all purposesfarms reporting acres value, dollars	43,178 1,869,941 83,518,448	50,557 2,033,872 68,707,886	65,107 2,368,573 77,564,335	84,555 3,468,757 96,118,616	83,243 2,738,927 21,329,349	86,506 3,021,406 NA	131,617 6,642,501 NA	135,001 6,020,524 NA	NA NA NA
Harvested for grainfarms reporting acres bushols Salesfarms reporting.	39,223 1,674,816 69,902,423 22,835	29,557 1,317,485 31,223,389 13,549	62,014 2,230,951 61,785,287 ³ 26,991	82,317 3,367,665 93,033,832 NA	66,586 2,092,372 31,880,109 NA	7,061 172,495 892,355 NA	121,341 5,648,934 101,355,511 NA	127,391 5,464,915 118,823,671 NA	112,454 3,676,074 59,719,831 32,340
bushels dollars Cut for silagefarms reporting acres	36,858,480 38,701,410 9,116 175,426	13,953,857 20,930,787 16,863 468,899	22,281,144 325,823,857 5,120 82,463	NA NA NA NA	NA NA 8,241 211,310	NA NA NA NA	NA NA 8,613 184,264	NA NA 4,994 100,814	14,203,875 20,595,619 NA NA
tons, green weight Hogged or grazed, or cut for green or dry fodderfarms reporting	1,338,906	1,469,565	468,435	NA.	609,408 20,685	na. Na	900,121 NA	523,124 NA	NA 446,428
Sorghums: Sorghums for all	19,699 68,559	247,488 } 75,507	55,159 & , 7 h . s 561,768	NA 589,418	435,245 94,187	NA NA	809,303 579,316	454,795 NA	4752,035 NA
purposes	4,796,561 131,598,905	5,422,951 109,297,835	2,266,596 51,367,520	53,599,582 570,886,074	2,407,289 16,420,184	1,868,457 17,922,147	1,544,846 15,327,510	2,016,739 NA	1,622,997 30,344,366
or seedfarms reporting acres pounds Salesfarms reporting	59,661 3,835,328 6,899,261,745 41,161	46,879 3,545,992 2,790,198,824 22,694	34,635 1,361,780 1,637,028,512 615,881	58,204 2,207,428 2,732,036,440 NA NA	38,588 841,451 474,097,456 NA	4,346 105,138 30,136,288 NA NA	39,396 727,517 596,725,920 NA NA	NA 1,130,209 1,046,425,800 NA NA	NA 584,399 458,587,640 NA NA
pounds dollars Cut for silagefarms reporting acres	4,375,579,951 61,258,121 21,345 512,190	1,784,889,344 40,160,014 24,916 629,758	NA 622,019,827 14,017 274,767	AA AA AA	NA NA 11,348 257,865	na na na	na na na	NA NA NA	NA NA NA NA
tons, green weight Hogged or grazed, or cut for dry forage or hayfarms reporting acres	4,263,223 17,994 449,043	3,164,411 37,470 1,247,189	1,997,747 31,110 630,039	NA 46,920 1,116,990	1,202,558 67,700 1,307,565	NA NA NA	NA NA NA	NA NA NA	67,162 1,036,263
tons cut Salesfarms reporting tons dollars	796,628 NA 64,728 614,937	907,024 1,598 61,801 679,811	1,162,364 (⁶) NA (⁶)	2,376,181 NA NA NA	1,888,077 NA NA NA	NA NA NA NA	NA NA NA NA	NA NA NA NA	1,928,698 NA NA NA
Harvested for sirupfarms reporting acres gallons Salesfarms reporting	:::	2 12 400 NA	5 10 908 5	NA. NA. NA. NA.	179 408 16,768 NA	NA NA NA NA	184 597 26,798 NA	NA 4,884 NA NA	1,216 2,335 87,090 NA
dollars Small grains harvested: Wheatfarms reporting	83,005	817 84,203	1,108	na na	NA 100,240	NA 88,790	NA 88,320	NA NA	NA 125,842
acres bushels value, dollars Sales	9,856,222 199,604,763 359,288,573 82,284 188,050,202 338,490,365	9,483,480 163,108,142 358,837,912 81,990 149,646,604 329,222,529	13,397,688 145,657,700 270,387,303 83,192 131,161,527 NA	11,170,546 183,825,921 3 258,773,385 NA NA NA	9,214,150 112,413,657 73,046,024 NA NA NA	8,323,641 82,643,499 72,714,934 NA NA NA	12,081,021 148,482,595 150,527,327 NA NA NA	9,716,922 151,553,396 182,319,203 NA NA NA	11,266,664 148,475,729 320,707,580 NA NA NA
Oatsfarms reporting acres bushels value, dollars Salesfarms reporting. bushels dollars	31,560 667,153 16,080,168 10,452,109 7,550 3,672,598 2,387,195	47,417 1,021,584 33,359,310 24,352,296 12,905 7,035,434 5,135,868	40,216 780,108 15,145,436 10,544,880 8,066 2,287,589 NA	55,470 1,387,635 22,626,217 16,255,884 NA NA	55,571 1,117,728 20,929,707 7,252,683 NA NA	48,330 1,049,789 17,110,125 8,212,860 NA NA NA	56,241 1,041,087 21,526,565 9,716,507 NA NA	66,411 1,250,923 28,826,155 15,800,155 NA NA	83,348 1,415,928 36,257,356 29,005,885 12,975 3,918,402 3,134,722
Barley. farms reporting acres bushels value, dollars Sales. farms reporting. bushels	26,676 873,662 22,652,309 16,762,709 12,021 11,198,814	16,627 424,956 9,527,385 9,717,933 6,127 3,202,025	8,098 197,168 3,442,056 3,155,558 2,404 1,205,899	17,280 666,366 11,834,662 10,934,836 NA	24,542 599,512 6,526,423 2,701,053 NA	4,715 138,377 1,132,072 792,450 NA	11,424 578,223 9,466,268 4,465,393 NA	16,204 446,362 5,676,487 4,016,541 NA	18,058 425,033 8,324,783 8,741,027 5,163 2,619,054
dollars Ryefarms reporting acres	8,287,129 5,251 139,657	3,266,066 4,785 82,295	NA 1,838 26,726	NA 5,200 98,893	4,210 62,930	NA 1,549 20,314	NA 1,003 14,429	NA 1,946 30,538	2,750,007
value, dollars Sales	2,066,968 1,798,262 3,450 1,635,518 1,422,903	952,446 1,028,642 2,195 493,743 533,243	259,003 289,240 743 120,130 NA	1,042,815 1,040,591 NA NA NA	658,102 287,698 NA NA NA	195,569 166,234 NA NA NA	148,157 123,885 NA NA NA	337,798 325,108 NA NA NA	190,506 1,906,768 2,955,489 NA NA
Other grains	1,126 40,402 1,013,788 1,216,546 518 462,125 554,552	NA 58,037 871,525 1,190,919 NA 355,973 493,715	NA 104,095 1,164,944 1,861,912 NA 670,379 NA	NA 109,393 703,279 1,299,029 NA NA NA	NA 176,910 1,713,248 1,463,964 NA NA	NA 68,242 437,548 544,225 NA NA	NA 44,060 542,620 520,614 NA NA	NA 56,611 332,750 661,385 NA NA	NA 17,603 177,986 403,534 NA NA

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: $^1\mathrm{CENSUSES}$ OF 1920 TO 1959—Continued

Ite m					Census of —				
(For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
nual legumes:									
Soybeans grown for all purposes	12,113	12,494	11,526	10,238	4,776	5,640	1,894	NA.	,
acres	422,742	339,255	259,420	182,627	39,827	48,270	18,680	NA.	
	,	,	,	102,02,	27,021	40,210	20,000	, Ma	
Harvested for beansfarms reporting	11,947	10,440	10,693	8,785	1,226	1,188	NA.	NA.	
acres	418,193	279,509	246,324	165,355	11,305	NA.	NA.	NA.	1
bushels	8,715,280	1,913,268	3,577,605	2,259,416	88,322	36,109	29,906	NA.	1,1
value, dollars	15,861,810	4,687,507	7,431,122	4,743,940	83,292	46,581	60,264	NA.	4,6
Salesdollars	15,251,752	4,218,754	NA.	NA.	NA.	NA.	NA.	· NA	
Cut for hay 5farms reporting	103	599	811	1,755	2,786	5,248	1 220	NA.	9
acres	819	6,900	5,678			· ·	1,339		
tons	1,162			14,394	21,293	43,131	10,023	6,480	10,6
value, dollars		4,604	7,664	18,738	25,325	27,880	10,383	NA.	14,7
Salesdollars	14,525	89,778	111,895 NA	228,418 NA	176,788 NA	320,620 NA	119,646	NA.	191,
	2,324	13,467	NA.	NA.	NA.	NA.	NA.	NA.	
Hogged or grazed, or cut for silagefarms reporting	89	789	123	NA.	NA.	NA.	NA.	NA.	
acres	1,164	15,372	1,319	NA.	NA.	NA.	NA.	NA.	
value, dollars	29,100	230,580	30,366	NA.	NA.	NA.	NA.	NA.	
Plowed under for green		1.010	200						
manurefarms reporting	158	1,812	362	NA.	NA.	NA.	NA.	NA.	
acres	2,566	37,474	6,099	NA.	NA.	NA.	NA.	NA.	
Compeas grown for all purposes except for fresh market, or for canning, freezing, or other processingfarms reporting	NA.	NA.	64	NA.	859	876	534	NA.	
acres	1,878	1,338	1,797	NA.	8,842	6,272	3,801	NA.	
Harvested for dry peasfarms reporting	51	52	57	NA.	99	226	NA.	NA.	
acres	1,635	657	1,645	i NA	1,096	NA.	NA.	NA.	
bushels	17,163	2,684	9,944	NA.	4,825	5,182	6,810	NA.	
value, dollars	81,524	8,052	23,361	NA.	7,556	9,535	14,882	NA.	
Salesdollars	35,852	5,879	NA.	NA.	NA.	NA.	14,002 NA	NA.	
Oglos	33,032	3,017		·		, at	, as		
Cut for hay8farms reporting	10	19	5	(°)	(9)	(°)	(°)	(9)	
acres	145	228	52	(9)	(°)	(°)	(°)	(9)	
tons	187	172	50	(9)	(9)	(9)	(9)	(9)	
value, dollars	2,338	3,440	726	(9)	(°)	(°)	(°)	(9)	
Salesdollars		516	NA.	NA.	NA.	NA.	NA.	NA.	
Hogged or grazed, or cut	8	12	2	NA.	NA.	NA.	NA.	NA.	
for silagefarms reporting	98		100	NA.	NA.	NA.	NA.	NA NA	
acres	1	421		NA.	NA.	NA.	NA.	NA.	
value, dollars	2,744	5,894	1,500	, RA	, NA	NA.	NA.	, NA	
Plowed under for green manurefarms reporting		2	NA.	NA.	NA	NA.	NA.	NA.	
acres		32	NA.	NA.	NA.	NA.	NA.	NA.	
Dry field and seed beans									
harvested for beansfarms reporting	80	16	15	24	1024	91	539	191	
acres	6,262	290	1,076	239	1049	11,599	¹¹ 22,595	584	
100-lbbags	43,694	1,063	3,959	1,507	143	461	61,933	NA.	1,
value, dollars	224,073	7,547	25,728	10,533	<i>57</i> 0	2,304	286,079	NA.	11,
Salesdollars	224,073	7,170	NA.	NA.	NA.	NA.	NA	NA.	
Mang beans harvestedfarms reporting	2		7	NA.	NA.	NA.	NA	NA.	
acres	32		118	NA.	NA.	NA.	NA.	NA.	
pounds	19,200		34,980	NA.	NA.	NA :	NA.	NA.	
value, dollars	1,848		1,457	NA.	NA.	NA.	NA.	, NA	
Salesdollars	1,848		NA.	NA.	NA.	NA.	. NA	NA.	

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: $^1\mathrm{CENSUSES}$ OF 1920 TO 1959 —Continued

13

_					Census of —				
Item (For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Hay crops (see text): Land from which hay was cut ¹² acres	1,857,502	2,500,640	¹³ 2,018,779	¹³ 1,867,799	¹³ 1,229,264	¹³ 1,956,164	132,030,418	¹³ 2,632,637	2,933,32
Alfalfa and alfalfa mixtures cut for hay and for dehydrating.farms reporting	45,053	57,967	56,781	51,590	31,335	55,420	61,029	71,324	82,87
acres	1,020,237	1,406,872	1,010,178	826,876	375,751	749,342	729,622	980,806	1,315,50
tons	2,305,267	2,296,702	2,009,860	1,870,090	587,282	644,816	1,324,660	NA.	2,488,15
value, dollars	35,731,639	55,120,848	36,646,222	28,881,569	5,679,386	9,994,648	16,296,792	NA.	43,542,75
Salesfarms reporting	8,324	9,063	NA.	NA.	NA.	NA.	NA.	NA.	N
tons	395,463	424,962	NA.	NA.	NA.	NA.	NA.	NA.	N
dollars	6,129,714	10,199,088	NA	NA.	NA.	NA.	NA.	NA.	N
Clover, timothy, and mixtures									
of clover and grasses cut for hayfarms reporting	3,958	5,701	6,791	5,676	1,408	4,413	NA.	NA.	N
acres	64,660	96,204	103,623	81,270	14,413	52,002	181,851	243,850	195,71
tons	95,886	118,419	127,482	108,309	15,037	24,837	200,554	NA.	254,48
value, dollars	1,198,575	2,605,218	1,735,975	1,102,445	109,913	303,011	2,045,675	NA.	4,697,08
Salesfarms reporting	369	580	NA.	NA.	NA.	NA.	NA.	NA.	N
tons	5,999	10,501	NA.	NA.	NA.	NA.	NA.	NA.	N
dollars	74,994	231,022	NA.	NA.	NA.	NA.	NA.	NA.	N
Lespedeza cut for hayfarms reporting	2,617	2,159	9,313	6,267	1,604	NA.	NA.	NA.	N
acres	34,900	25,260	119,989	83,145	18,616	, NA	NA.	NA.	N.
tons	46,060	25,721	150,090	93,911	18,814	NA.	NA.	NA.	N
value, dollars	575,750	540,141	2,046,341	1,217,654	153,331	NA.	NA.	NA.	N.
Salesfarms reporting	141	148	NA.	NA.	NA.	NA.	NA.	NA.	N/
tons	1,639	1,494	NA.	NA.	NA.	NA.	NA.	NA.	N
dollars	20,494	31,374	NA.	NA.	NA.	NA.	NA.	NA.	N
Oats, wheat, barley, rye, or other small grains out for hayfarms reporting	3,483	9,649	NA.	NA	NA.	NA.	NA.	NA.	8,03
aores	47,632	126,321	¹³ 74,093	¹³ 144,543	¹³ 134,481	¹³ 306,726	13 ₁₀₈ ,310	¹³ 111,475	73,049
tons	56,209	139,672	34,411	15,708	35,032	41,330	22,038	NA.	90,78
value, dollars	702,613	2,514,096	¹³ 1,089,264	¹³ 1,800,466	13606,015	371,970	166,738	NA.	1,134,783
Salesfarms reporting	98	384	NA.	NA.	NA.	NA.	NA.	NA.	N
tons	1,986	5,628	NA.	NA.	NA.	NA.	NA.	NA.	N
dollars	24,836	101,304	NA.	NA.	NA.	NA	NA.	NA.	N
Wild hay cutfarms reporting	23,284	27,567	28,638	28,665	30,661	NA.	43,673	NA.	55,53
acres	594,937	702,375	631,597	689,004	584,991	NA.	918,614	1,003,143	1,222,57
tons	750,866	596,060	723,193	766,671	582,693	NA.	952,530	NA.	1,290,86
value, dollars	8,259,526	11,325,140	8,007,042	7,093,211	2,762,050	NA.	5,683,029	NA.	16,135,88
Salesfarms reporting	3,482	2,991	NA.	NA	NA.	, NA	MA	NTA .	••
tons	114,926	87,535	NĄ	ADT.	NA.	NA.	NA.	NA.	N.
dollars	1,264,186	1,663,765	NA.	NA.	NA.	NA.	NA.	NA.	N.
Other hay outfarms reporting	5,663	8,933	6,261	3,545	NA.	NA.	NA.	NA.	N.
acres	75,680	123,501	86,175	42,961	99,650	848,094	92,021	293,363	126,48
toms	106,264	125,007	107,843	57,286	125,010	477,707	118,018	NA.	181,77
value, dollars	1,328,300	2,500,140	1,324,454	486,212	737,981	5,052,575	1,011,303	NA.	2,090,47
Salesfarms reporting	360	546	NA.	NA.	NA.	NA.	NA.	→ NA	N
tons	6,699	9,539	NA.	NA.	NA.	NA.	NA.	NA.	N
dollars	83,749	190,780	NA.	NA.	NA.	NA.	NA.	NA.	N N
Orass silage made from grasses,									
alfalfa, clover, or small grainsfarms reporting	812	881	489	NA.	1447	NA.	NA.	NA.	,
acres	19,456	20,107	12,035	NA.	141,362	NA.	NA.	NA.	,
tons, green weight	94,342	73,598	49,277	NA.	144,560	NA.	NA.	NA.	,
,			1	i	1415,264	1			

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: 1 CENSUSES OF 1920 TO 1959—Continued

Item					Census of-				
(For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
id seed crops harvested:									· · · · · · · · · · · · · · · · · · ·
Alfalfa seedfarms reporting	5,340 83,562	7,135 126,510	7,754 118,470	6,464 100,021	8,809 110,502	NA NA	3,477 47,162	NA NA	N.A.
pounds	6,223,618	15,138,600	9,554,340	6,029,400	9,411,540	NA.	5,102,520	NA.	N/
value, dollars Salesdollars	1,369,196 1,244,725	4,087,422 3,515,181	3,952,033 NA	1,937,551 NA	1,408,685 NA	NA NA	826,692 NA	NA NA	N.
Bluegrass (Junegrass)	_,,,	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		1					
seedfarms reporting	49	109	71	NA NA	NA NA	NA NA	NA NA	NA NA	N/
acres pounds, green weight	1,100 120,740	4,535 386,887	1,865 145,591	NA NA	NA.	NA NA	NA.	NA NA	N.
value, dollars Salesdollars	6,038 6,038	54,164 48,747	17,470 NA	NA NA	NA NA	NA NA	NA. NA	NA NA	N.
Bluestem seedfarms reporting	32	14	17	NA.	NA.	NA.	NA.	NA.	, N
acres	4,934	412	287	NA.	NA.	NA.	NA.	NA.	N.
pounds value, dollars	203,130 162,504	18,260 10,956	22,411 8,293	NA NA	NA NA	NA NA	NA. NA.	NA.	N N
Salesdollars	162,504	9,861	NA.	NA,	NA.	NA.	NA.	' NA	N
Bromegrass seedfarms reporting acres	727	2,164 28,857	931 10,110	NA NA	NA. NA	NA. NA.	NA NA	NA NA	N N
pounds	1,445,018	5,732,599	1,357,586	NA.	NA.	NA.	NA.	NA.	N
value, dollars Salesdollars	202,303 101,160	630,586 567,528	407,273 NA	NA NA	NA NA	NA. NA.	NA.	NA NA	N N
Buffalograss seedfarms reporting	3	2	NA.	NA.	NA.	NA.	NA.	NA.	N
acres	524	235	NA.	NA.	NA.	NA.	NA.	NA.	N.
pounds value, dollars	8,300	8,300 3,901	NA NA	NA NA	NA NA	NA NA	NA NA	NA. NA	N
Salesdollars	8,300	3,511	NA.	NA.	NA.	NA.	NA.	NA.	N
Clover seed:	2 207	543	3 63/	2 (08	15512	NA.	¹⁶ 3,476	NA.	28
Red clover seedfarms reporting acres	2,274 36,063	6,797	3,634 56,767	2,408 32,906	155,805	NA.	1 1642,320	NA.	i N
pounds value, dollars	2,791,591 669,982	303,000 130,290	2,696,760 1,038,251	2,320,140 699,914	15388,740 1556,369	NA NA	164,431,000 16340,606	NA. NA	240,18
Salesdollars	530,403	78,170	1,056,251 NA	NA NA	NA NA	NA.	NA.	NA.	N N
Sweetclover seedfarms reporting	843	2,842	4,162	NA.	3,087	NA.	NA.	NA.	N
acres pounds	11,152	38,890 6,094,200	63,940 7,142,100	NA NA	36,070 6,349,200	NA NA	NA NA	NA.	N N
value, dollars	101,775	609,420	1,072,027	NA.	236,942	NA.	NA.	NA.	N
Salesdollars	72,702	457,064	NA.	NA.	NA.	NA.	NA.	NA.	N.
Fescue seedfarms reporting acres	106	1,32 2,360	36 656	NA NA	NA. NA	NA. NA.	NA NA	NA.	l N
pounds	304,468	442,249	96,176	NA NA	NA.	NA NA	NA.	NA NA	N.
value, dollars Salesdollars	51,760 49,603	70,760 63,682	19,235 NA	, NA	NA NA	NA NA	NA.	NA NA	N.
Gramagrass seedfarms reporting	20	7	. 6	NA.	NA.	NA.	NA.	NA.	N.
acres	2,745 96,082	415 17,520	246 9,647	NA NA	NA NA	NA NA	NA NA	NA NA	
pounds value, dollars	42,276	7,884	2,894	NA.	NA.	NA.	NA.	NA.	N/
Salesdollars	42,276	7,097	NA.	NA.	NA.	NA.	NA.	NA.	
Lespedeza seedfarms reporting acres	13,034	1,009 16,194	4,181 71,143	NA NA	854 12,798	NA NA	NA NA	NA NA	N N
pounds	2,472,590	3,223,778	17,617,733	NA.	1,344,900	NA.	NA.	NA NA	
value, dollars Salesdollars	173,081 123,633	515,804 422,959	704,712 NA	NA NA	53,795 NA	NA NA	NA NA	NA NA	
Millet seedfarms reporting	15	36	22	NA.	NA.	NA.	17134	NA.	
acres pounds	731 367,344	384 141,902	240 56,300	NA NA	NA NA	NA NA	¹⁷ 1,688 ¹⁷ 936,350	NA NA	1710.486.60
value, dollars	36,734	5,676	2,252	NA.	NA.	NA.	1720,422	NA.	17367,04
Salesdollars	36,134	4,824	NA.	NA.	NA.	NA.	NA.	NA.	1
Orchardgrass seedfarms reporting acres	104	19 194	:::	NA. NA.	NA NA	NA NA	NA NA	NA NA	N.
pounds	9,206	23,942		NA.	NA.	NA.	NA.	NA NA	
value, dollars Salesdollars	2,025 1,893	6,704 6,033	NA.	NA. NA.	NA. NA.	NA NA	NA NA	NA NA	N N
Redtop seedfarms reporting	9	4	28	NA.	NA.	NA.	NA	NA.	
acres	170	110	251	NA NA	NA NA	na Na	NA NA	NA. NA	
pounds value, dollars	7,105 1,918	2,313 1,226	13,898 5,142	NA.	NA.	NA.	NA.	NA.	N
Salesdollars	1,738	1,042	NA.	NA.	NA.	NA.	NA.	NA.	1
Ryegrass seedfarms reporting acres	3 25	90	6 51	NA NA	NA. NA.	NA NA	NA NA	NA NA	N N
pounds	3,600	24,380	4,159	NA.	NA.	NA.	NA.	NA.	N
value, dollars Salesdollars	324 270	2,438 2,072	624 NA	NA NA	NA NA	NA NA	NA NA	NA NA	N N
Sudangrass seedfarms reporting	128	150	186	NA.	NA.	NA.	NA.	NA.	
acres	1,314 316,382	3,614 761,136	1,949 562,504	NA NA	NA NA	NA. NA	NA NA	NA NA	
value, dollars	12,655	60,891	35,530	NA.	NA.	NA.	NA.	NA.	į n.
Salesdollars	9,492	54,803	NA.	NA.	NA.	NA.	NA.	NA.	N.
Timothy seedfarms reporting acres	29 454	96 1,213	1,071	NA NA	NA.	NA NA	185 2,417	NA NA	80 N
pounds	48,485	148,318	102,001	· NA	NA.	NA.	241,470	NA.	1,677,15
value, dollars Salesdollars	5,333 5,076	26,697 24,562	16,321 NA	NA NA	NA NA	NA NA	11,567 NA	NA NA	212,44 N
Vetch seed	24	50	10	NA NA	NA.	NA.	3	NA.	N N
acres	610	779	244	NA.	NA.	NA.	13	NA.	N
pounds value, dollars	109,494 9,854	85,612 8,561	17,670 2,790	NA NA	NA NA	NA NA	4,080	NA NA	N N
Salesdollars	8,990	7,276	NA.	NA.	NA.	NA.	NA.	NA.	N
Wheatgrass seedfarms reporting acres	193	17 449	32 616	NA NA	NA. NA.	NA NA	NA NA	NA NA	N N
	12,678	51,185	50,060	NA.	NA.	NA.	NA.	NA.	N
pounds		. 10 000	. 10 710	NA.	NA.	NA.	l NA	NA.	N.
value, dollars	3,803 3,594	10,790	13,517 NA						
	3,803 3,594 6,169 91,426	9,712 2,104 15,882	NA 985 21,296	NA.	NA NA 58,709	NA NA NA	NA NA NA	NA NA NA	AM AM AM

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS.¹ CENSUSES OF 1920 TO 1959—Continued

Value of specified crops harvested, except fruits, muts, horticultural specialties, and except fruits, and except fruits, muts, horticultural specialties, and except fruits, and except fruits.						Census of—				
Other field carges haveward: 26 50 202 M. 2,97 M. 1,070 M. 2,000 M. 1,000 M. 1,00					1945 (January 1)					
Tenness		(0001001.)	(0001107.)	(APIII I)	(oundary 1)	(117111)	(0			
tons of brunch. 535 529 1,003 584 5,038 184 5,049 184 1,075 6al.es.		26	90	102	NA.	257	NA.	706	NA.	569
walture, dallawn. 75,071 156,960 230,978 38. 777,775 16 26,077 Salawn. Asserter bream. farme reporting. 6		l	4,823	7,509	NA.	11,564	NA.	49,872	NA.	11,447
Caster beam. ,	tons of brush	304	459	1,003	NA.	1,019	NA.		NA.	
Castor beams	value, dollars	75,471	164,965	253,569						
	Salesdollars	75,471	164,965	NA.	NA.	NA.	NA.	NA.	NA.	NA.
Description 1,777,100 M. M. M. M. M.	Castor beansfarms reporting	8			NA.	NA.	NA.	NA	NA.	
Calzes 4000-100-100-100-100-100-100-100-100-100	acres	876			NA.	NA	NA.	NA.	I :	
Cotton	pounds	1,757,100			1					•••
Column	•	-		1 1			1			
Name	Salesdollars	75,185		NA.	NA.	NA.	NA.	NA.	NA.	NA.
Name	Cottonfarms reporting	1		1 1	i				1	•••
Sales Obligation 2,009 2,413 MA 7,044 MA	acres			1 1	I					•••
Sales		1		t I						
				2,415 NA				47,804 NA		
cor for falls										
Number 1986, 104 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 105 1986, 1		13,610	19,968	31,879	29,828	52,195	52,860	87,655	58,529	92,514
walke, dollars	acres19.	1,159	1,267	4,844	12,319	23,674	32,942	42,310		47,246
Sales dellars 275,864 121,473 M NA			_						, ,	
Poponts	•			· ·						
Series	Salesdollars	275,844	151,473	NA.	NA.	NA.	NA.	NA.	NA.	NA.
pounds (ear comp.) 5,122,922	Popcornfarms reporting	900	258	507	NA.	2,260	NA.	529	NA.	189
Sales dollars 102,463 98,871 160,252 NA 66,944 NA 110,979 NA 44,407 NA	acres	4,692	·	3,437	1	2,991		3,473	1	
Root and grain crops bagged or grassed, southern 102,463 98,871 NA	- · · · · · · · · · · · · · · · · · · ·		1 .	1 ' ' 1					1	
Root and greats crops begged on greened, sther Plans curve) begged on greened, show Plans curve) performed, carres, performing, carres, performed,	·		,	, ,					1	
other than corm, sorghman, and compessframe reporting.	Salesdollars	102,463	98,871	NA.	NA.	NA	NA	NA.	NA.	NA.
acrybeass, and compess. frame reporting.									[
walue, dollare 14,796 7,720 NA NA 122,530 NA NA NA NA Sessee seed farse reporting 1 2 NA		25.	24	285	NA.	1,517	NA.	214	NA.	NA.
Sessee seed. farms reporting 1 2 NA	acres	822	386	3,668	NA.	58,113	NA.	3,385	NA.	NA.
## acree	value, dollars	14,796	7,720	NA.	NA ·	125,530	NA.	NA.	NA.	NA
Pounds	Sesame seedfarms reporting	1	2		NA.	NA.	NA.	NA.	NA.	NA.
Value, dollare 1,600 228 NA	acres	33	8		NA.	NA.	NA.	NA.	NA.	NA.
Sales	pounds	27,495	1,900		NA.	NA.	NA.	NA	NA.	NA.
Sugar beets for sugar farms reporting 112	value, dollars			, ,	,			NA.		NA.
acres 7,756 6,014 4,414 4,967 6,977 10,037 6,149 7,244 1,682 toms 126,982 62,806 44,590 53,300 274,405 278,409 355,397 460,776 83,393 Sales dollars 1,371,407 584,102 445,900 538,330 274,405 278,409 355,397 460,776 83,393 Sales dollars 1,371,407 584,102 445,900 538,330 274,405 278,409 355,397 460,776 83,393 Sales dollars 20 140 MA	Salesdollars	1,600	228	NA.	NA.	NA.	NA.	NA.	NA.	NA.
Value, dollars	Sugar beets for sugarfarms reporting	112	85	102	133	253	289	152	204	33
value, dollars 1,371,407 584,102 445,900 538,330 274,405 278,409 355,397 460,576 83,993 Sales	acres	7,756	6,014	4,414	4,967	6,977	10,037	6,149	7,244	1,682
Sales		1	1			54,881	59,873	50,771	57,572	7,942
Sunflower seed	•			1 ' 1				•		
acres 20 140 NA	Salesdollars	1,371,407	584,102	NA.	NA	NA.	NA I	NA.	NA.	NA.
bushels 215 1,623 NA	Sunflower seedfarms reporting	1	I		I		NA :	NA.	NA.	NA.
Value, dollars 484 2,434 MA MA NA			i					NA.	NA.	NA.
Sales		1								NA.
Sweetpotatoes farms reporting 210 154 2,736 3,323 2,229 4,090 4,542 3,742 9,268 acres 19 950 951 882 1,915 2,996 4,714 3,583 3,411 4,366 bushels 113,813 65,082 132,858 200,234 243,539 228,399 433,384 373,626 448,986 value, dollars 233,317 162,705 332,144 432,909 204,210 274,079 609,133 501,495 920,428 Sales dollars 179,012 138,300 NA		l	1	{						
acres 19. bushels ll13,813 65,082 l32,858 200,234 243,539 228,399 433,384 373,626 448,986 233,317 162,705 332,144 432,909 204,210 274,079 609,133 501,495 920,428 Sales dollars l79,012 l38,300 NA				1	i		NA.	NA.	NA.	NA.
bushels 113,813 65,082 132,858 200,234 243,539 228,399 433,384 373,626 448,986 value, dollars 233,317 162,705 332,144 432,909 204,210 274,079 609,133 501,495 920,428		1	1	1 1		-		-		
value, dollars 233,317 162,705 332,144 432,909 204,210 274,079 609,133 501,495 920,428 Sales		1		1 1		-		-	1]
Sales		1	1	1 1		•			1	
Tobacco		I .		1		-		-	l .	
acres 55 62 112 249 360 286 133 6 67 pounds 68,844 50,480 99,960 252,121 293,475 219,090 123,193 5,610 59,356 value, dollars 41,663 22,716 44,982 121,014 44,021 19,280 24,639 1,459 38,585 Sales					i			NA.	NA.	NA.
pounds 68,844 50,480 99,960 252,121 293,475 219,090 123,193 5,610 59,356	-	1	1)					1	1
Value of crops sold, except fruits, muts, hortfolltural specialties, and vegetables		I .	I	I .			-		1	
Sales	_		1				1		1	59,356
Other field cropsacres 4 7 54 NA		1 '							1	
value, dollars 480 20 205,510,859 1,062 4,532 MA NA			,							, NA
Sales	-	1	1						1	i
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetablesdollars 674,572,175 661,077,270 20489,082,488 505,788,941 136,628,294 MA NA	•		1			-	1		1	
Value of crops sold, except fruits, muts, horticultural specialties, muts, horticultural specialties, muts promiserables and second sec	Value of specified crops harvested, except fruits, muts, horticultural									NA NA
and warratables dellars /20 /50 /50 dog /20 5/6 360 20 20 20 20 20 20 20 20 20 20 20 20 20	Value of crops sold, except fruits, muts, horticultural specialties,					136,628,294	NA.	NA.	NA 	AN
	and vegetablesdollars	479,452,893	423,546,363	20322,111,586	294,821,545	84,057,173	NA.	NA.	NA.	NA.

State Table 8.–FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: CENSUSES OF 1920 TO 1959 — Continued

Item					Census of-				
(For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
/egetables for home use and for sale (other than Irish and sweet potatoes): Vegetables harvested for									
home use ²¹ farms reporting value, dollars	42,681 NA	36,019 NA	69,639 NA	97,962 5,392,784	80,306 1,662,503	50,476 456,760	105,087 3,738,234	NA NA	123,675 6,401,914
Vegetables harvested for sale ²² farms reporting acres	1,157 7,112	852 5 330	1,575 8,999	3,888 12,991	3,441 15,609	NA.	6,977	NA.	7,926
Salesdollars	1,043,954	5,330 704,648	1,096,034	1,516,211	660,632	19,734 NA	16,236 1,488,130	NA NA	11,173 1,333,205
Asparagusfarms reporting acres	38 109	65 145	122 257	NA NA	279 367	NA NA	595 441	NA NA	100 115
Beans, green limafarms reporting acres	13 18	10 8	13 3	NA. NA.	148 45	AA AA	21 9	NA NA	(²³)
Beans, snap (bush and pole types)farms reporting acres	83 57	52 37	129 127	603 327	352 197	689 460	1,083 553	NA NA	²³ 662 ²³ 19
Beets (table)farms reporting acres	31 17	24 26	80 80	NA NA	83 53	NA NA	46 19	NA NA	7' 2'
Cabbagefarms reporting acres	77 168	58 148	223 321	435 622	289 466	686 735	1,196 696	1,092 769	80° 52°
Cantaloups and muskmelcmsfarms reporting acres	367 1,558	276 1,043	364 938	NA NA	645 1,732	NA NA	1,151 1,517	1,552 2,777	892 789
Corn, sweetfarms reporting	743 1,689	183 860	754 2,276	950 2,428	717 1,450	1,172 2,059	1,954 2,871	3,228 4,397	1,025 1,633
Cucumbers and pickles.farms reporting acres	118	97 86	135 134	NA NA	850 446	NA NA	1,065 357	NA NA	644 142
Eggplantfarms reporting acres	22 29	19 33	32 69	NA NA	34 41	NA NA	10 6	AN AN	11 3
Lettuce and romainefarms reporting acres	15 23	30 26	54 64	NA NA	176 68	NA NA	303 125	345 124	298 99
Mustard greensfarms reporting acres	6 10	27 29	40 59	NA NA	13 8	NA NA	na Na	NA NA	N/ N/
Onions, dryfarms reporting acres	193 460	28 96	60 220	NA NA	244 176	NA NA	1,009 442	854 509	1,109 344
Onions, greenfarms reporting acres	38 52	49 62	84 104	NA. NA	54 33	NA NA	22 17	NA NA	1
Parsnipsfarms reporting acres	6 30	5 45	16 60	NA NA	36 64	NA NA	9 7	NA NA	3: 24
Peas, greenfarms reporting acres	20 14	9 7	187 607	292 468	286 717	NA NA	389 129	NA NA	450 16'
Peppers, sweetfarms reporting acres	49 55	41 47	84 128	NA NA	72 56	NA . NA	²⁴ 69 ²⁴ 40	NA NA	5 2
Pumpkinsfarms reporting acres	19 69	10 22	10 8	NA NA	11 15	NA NA	3 5	NA. NA	3 2
Radishesfarms reporting acres	57 172	51 143	85 154	NA NA	65 75	NA NA	15 18 238	NA NA	2
Spinachfarms reporting acres	10	21 29	57 228	NA NA NA	122 151	NA NA NA	238 225	NA. NA. NA.	2
Squashfarms reporting	40 48	18 26	42 73	NA.	30	NA.	3,953	NA.	12
Tomatoesfarms reporting acres	842 577	296 377	909 908 97	1,825 1,640 NA	1,425 1,724	1,664 1,992 NA	2,668 72	2,859 2,088 NA	3,93' 1,86'
Turnipsfarms reporting acres	179	. 141	369	NA.	263	NA.	97	NA.	6
Watermelonsfarms reporting acres	517 1,626	405 1,744 150	476 1,605 207	NA NA NA	1,354 7,017 415	2,203 7,418 NA	1,663 4,464 1,518	3,684 9,028 NA	1,956 4,400 68:
Other vegetablesacres Berries and other small fruits harvested for sale: 25	1	150	207	, AA	415	Ąĸ	2,210	, RA	36.
Blackberries and dewberries	91 18 10,235 3,074	. 15 3,232 970	170 41 25,844 6,933	· 1,421 367 147,490 39,013	865 267 140,761 16,904	NA NA NA NA	4,321 1,322 945,845 115,512	NA NA NA NA	2,346 1,109 645,746 122,690
value, dollars Raspberriesfarms reporting acres quarts	54 17 16,108	66 30 14,424	250 99 53,931	998 395 205,912	585 416 322,475	NA NA NA	2,035 651 370,367	NA NA NA	1,789 991 917,082
value, dollars Strawberriesfarms reporting	8,058 957	5,047 233	18,269	70,545	54,769 1,603	NA 3,480	69,547 14,676	NA 2,186	210,929 5,404
acres quarts value, dollars	377 707,027 190,903	194 121,292 48,517	522 945,120 260,400	1,343 1,118,627 285,416	991 1,061,725 119,228	2,079 1,427,760 164,192	3,349 4,455,175 481,007	1,870 NA NA	1,188 1,828,104 347,343
Other berries and small fruitsacres value, dollars	(Z) 527	(Z) 285	16 7,101	:::1	7 857	na Na	82 3,597	NA NA	290 31,833

State Table 8.—FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS: 1 CENSUSES OF 1920 TO 1959—Continued

					Census of -				
Item (For definitions and explanations, see text)	1959	1954	1950	1945	1940	1935	1930	1925	1920
	(OctNov.)	(OctNov.)	(April 1)	(January 1)	(April 1)	(January 1)	(April 1)	(January 1)	(January 1)
Tee fruits, nuts, and grapes: ²⁶ Land in bearing and nombearing fruit orchards, groves, vineyards, and									
planted nut treesfarms reporting acres	3,357	3,359	43,001	9,618	8,717	41,807	40,873	NA	NA
	8,503	8,195	²⁷ 14,589	16,234	26,246	60,229	66,541	NA	NA
Applesfarms reporting Trees of all agesmumber Trees not of bearing	2,767	4,174	22,985	19,500	22,172	45,556	54,643	63,385	NA
	110,335	166,399	319,572	417,761	720,058	1,423,558	1,858,722	1,806,934	2,126,184
agefarms reporting number Trees of bearing	1,498	1,941	11,916	NA	6,894	NA	NA	NA	22,741
	33,726	43,218	112,174	NA	115,491	381,859	799,252	684,563	618,142
agefarms reporting number Quantity harvestedfarms reporting bushels value, dollars	2,095	3,263	14,122	NA	17,465	NA	NA	NA	52,948
	76,609	123,181	207,398	NA	604,567	1,041,699	1,059,470	1,122,371	1,508,042
	1,396	1,886	7,958	NA	10,855	NA	NA	NA	NA
	233,581	153,898	481,116	353,714	1,264,104	749,260	1,307,848	2,038,182	1,749,293
	478,842	430,916	1,072,233	861,188	892,198	906,605	1,706,250	2,316,553	3,498,586
Apricotsfarms reporting Trees of all agesnumber	1,471	711	5,428	6,171	7,894	NA	7,472	NA	NA
	7,350	4,852	25,569	30,911	32,795	NA	52,975	NA	9,394
Trees not of bearing age	652	269	2,346	NA	2,746	na	NA	NA	211
	2,759	1,491	8,657	NA	13,393	Na	13,470	NA	1,437
Trees of bearing agefarms reporting	1,034	519	3,404	NA	5,536	NA	NA	NA	630
	4,591	3,361	16,912	NA	19,402	NA	39,505	NA	7,957
Quantity harvestedfarms reporting	345	130	1,537	NA	1,382	NA	NA	NA	NA
bushels	2,662	678	8,947	264	6,275	NA	28,319	NA	2,757
value, dollars	5,324	1,832	17,437	868	6,897	NA	43,045	NA	5,514
Cherries	2,053	3,014	21,374	16,801	17,974	36,700	38,794	NA	NA
	18,682	25,237	116,835	108,346	158,747	290,667	336,670	NA	579,529
agefarms reporting number Trees of bearing	1,031	1,291	9,638	NA	7,283	NA	NA	NA	17,819
	7,653	7,956	45,426	NA	61,418	74,922	128,180	NA	184,093
age	1,411	2,286	13,709	NA	12,233	NA	NA	NA	43,167
	11,029	17,281	71,409	NA	97,329	215,745	208,490	NA	395,436
	740	1,537	8,465	NA	7,530	NA	NA	NA	NA
pounds value, dollars	107,346	165,646	724,088	242,279	1,231,961	2,785,608	2,909,928	NA	9,979,368
	11,806	21,535	65,168	24,293	48,926	99,486	199,679	NA	641,532
Grapesfarms reporting Vines of all agesnumber Vines not of bearing	1,735	2,398	14,714	14,647	10,155	25,299	30,973	33,165	NA
	99,241	135,641	428,536	867,203	956,760	1,959,586	2,408,782	2,034,830	1,390,084
agefarms reporting number Vines of bearing	668	775	4,164	NA	2,280	NA	NA	NA	5,364
	18,781	15,621	52,395	NA	98,558	116,602	326,860	NA	183,151
agefarms reporting number Quantity harvestedfarms reporting	1,339	1,926	11,247	NA	8,237	NA	NA	NA	20,509
	80,460	120,020	376,141	NA	858,202	1,842,984	2,081,922	NA	1,206,933
	859	815	8,073	NA	6,240	NA	NA	NA	NA
pounds	446,031	528,744	2,323,463	3,283,939	5,147,031	5,371,843	9,177,412	NA	5,310,044
value, dollars	26,765	31,727	95,797	159,020	102,937	134,296	281,288	NA	371,705
Peachesfarms reporting Trees of all agesnumber Trees not of bearing	2,780	4,638	31,512	23,353	22,801	38,194	49,061	51,850	NA
	171,227	143,968	391,302	371,504	402,619	552,327	776,331	852,976	1,123,412
agefarms reporting number Trees of bearing	1,580	1,817 44,848	11,835 109,090	AA AA	9,133 178,549	NA 111,977	NA 267,164	NA NA	17,010 278,914
agefarms reporting number	2,056	3,942	23,527	NA	16,262	NA	NA	AA	39,357
	70,507	99,120	282,212	NA	224,070	440,350	509,167	AA	844,498
Quantity harvestedfarms reporting	475	3,018	13,700	NA	8,165	NA	NA	NA	NA
bushels	67,950	87,199	164,927	11,453	109,242	109,380	256,040	200,441	213,564
value, dollars	176,668	187,477	281,618	41,385	121,843	120,318	406,383	286,852	512,550
Pears	2,319	3,170	18,901	18,898	20,145	33,220	36,917	43,825	NA
	21,817	25,013	81,266	102,451	118,424	186,861	219,725	257,451	287,811
agefarms reporting number Trees of bearing	978	1,189	6,605	AN	4,124	NA	NA	NA	12,993
	6,525	6,569	18,767	AN	18,097	21,063	48,286	NA	79,957
agefarms reporting number Quantity harvestedfarms reporting	1,746 15,292 1,120	2,510 18,444 1,473	13,682 62,499	NA NA NA	16,875 100,327	NA 165,798	NA 171,439	NA NA	32,497 207,854
bushels value, dollers	18,074 23,501	13,968 18,855	7,524 57,189 62,661	30,567 62,208	7,478 81,728 63,586	NA 172,789 138,231	NA 255,923 259,389	NA NA NA	N/ 221,487 454,050
Plums and prunesfarms reporting Trees of all agesnumber Trees not of bearing	1,181	1,854	9,888	8,523	10,127	17,992	27,786	29,088	NA
	7,520	13,523	48,445	49,423	70,948	112,780	201,979	236,231	211,913
agefarms reporting number Trees of bearing	580	735	4,210	NA	3,611	NA	NA	na	9,173
	2,836	3,505	16,011	NA	24,283	24,144	62,389	na	68,440
agefarms reporting number	758	1,380	6,293	NA	7,046	NA	NA	NA	16,789
	4,684	10,018	32,434	NA	46,665	88,636	139,590	NA	143,47
Quantity harvestedfarms reporting bushels value, dollars	229 1,107 2,785	452 2,098 4,717	2,182 14,123 28,588	NA 2,326 7,773	3,340 19,240 16,620	NA 13,029 1 4,32 2)	NA 57,324 83,064	NA NA NA	33,346 76,70
Pecans, improved and wild and seedlingfarms reporting Trees of all agesmumber Trees not of bearing	305	103	1,244	NA	1,158	14332 NA	1,019	1,821	N/
	16,319	3,601	40,996	NA	72,161	NA	84,412	98,033	37,63
agefarms reporting number Trees of bearing	161	41	521	NA	285	NA	NA	NA	Ni
	6,713	717	15,680	NA	16,702	NA	15,702	42,763	8,444
agefarms reporting number Quantity harvestedfarms reporting	209	77	839	NA	1,002	NA	NA	NA	N/
	9,606	2,884	25,316	NA	55,459	NA	68,710	55,270	29,193
	129	21	499	NA	515	NA	NA	NA	N/
pounds	46,526	5,552	241,357	NA	156,589	NA	155,374	NA	252,802
value, dollars	14,425	1,331	50,683	NA	13,441	NA	21,205	NA	75,843

State Table 8.-FARMS REPORTING, ACREAGE, QUANTITY HARVESTED, AND SALES OF CROPS:1 CENSUSES OF 1920 TO 1959-Continued

Item					Census of-				
(For definitions and explanations, see text)	1959	1954	1950	1945	1940	1935	1930	1925	1920
	(OctNov.)	(OctNov.)	(April 1)	(January 1)	(April 1)	(January 1)	(April 1)	(January 1)	(January 1)
Tree fruits, nuts, and grapes ²⁶ —Continued Walnuts, black									
(planted)farms reporting Trees of all agesnumber Trees not of bearing	456	234	706	AA	NA	AA	NA	NA	NA
	6,740	4,103	10,804	AA	NA	AA	NA	NA	NA
agefarms reporting number	158	100	231	NA	NA	na	NA	NA	NA.
	2,588	1,430	4,108	NA	NA	na	NA	NA	NA.
Trees of bearing agefarms reporting number	372	180	530	NA.	NA	NA	NA	NA	NA.
	4,152	2,673	6,696	NA.	NA	NA	NA	NA	NA.
Quantity harvestedfarms reporting	279	63	321	NA	NA	NA	NA	NA	NA
pounds	74,281	3,166	33,912	NA	NA	NA	NA	NA	NA
value, dollars	2,969	120	1,351	NA	NA	NA	NA	NA	NA
Other tree fruits and mutsvalue, dollars	522	44	179		93	NA.	Na	, NA	NA.
Value of fruits, including berries and other small fruits, and nuts harvesteddollars	946,169	753,373	1,968,418	1,551,709	1,458,299	NA.	NA.	NA.	NA.
Value of fruits, including berries and other small fruits, and nuts solddollars	946,169	753,373	1,071,598	937,000	895,659	NA.	NA.	NA.	NA.

NA Not available.

NA Not available.

Z Reported in small fractions.

Figures for cropland harvested and specified crops relate to the crop years 1959, 1954, 1949, 1944, 1939, 1934, 1929, 1924, and 1919.

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 Figures for cropland harvested and specified crops relate to the crop years 1959, 1952, 1943, 1959, 1952, 1952, and 1919.

For la 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.

Value of corn and other corn products sold.

Corn cut for forage.

Sorghums for all purposes, except for sirup.

Value of sorghums sold for hay or forage included in value of sorghums sold for grain or seed.

The 1944 and 1939 figures do not include acres plowed under for green manure. The 1944 figures are for acres grown alone.

For 1944, soybeans and compeas harvested for hay. Prior to 1944, annual legumes saved for hay, but excluding vetches in 1924.

See soybeans cut for hay.

10 Excludes reports for farms reporting acreage grown for all purposes with no production. Acres harvested for beans not available.

11 Includes acres grown alone and acres grown with other crops for all purposes. Acres harvested for beans not available.

12 For all Censuses, except 1950, obtained by adding the individual hay crops.

13 Includes cats cut for feeding unthreshed.

14 Silage crops other than corn and sorghums.

15 Clover seed, except sweetclover.

16 Clover seed, including sweetclover.

16 Clover seed, including sweetclover.

17 Includes prose of ther than corn and sorghums.

18 Value of 11nt cotton only.

19 For 1999 and 1954, does not include acreage for farms with less than 20 bushels harvested; for 1949, does not include acreage for farms with less than 15 bushels harvested.

¹⁹ For 1959 and 1954, does not include access 10 1950. See text.

20 Includes receipts from sale of pasture and grazing privileges.

21 Excludes Irish potatoes and sweetpotatoes, except for the 1920 Census which included potatoes for home use only.

22 Excludes Irish and sweet potatoes.

23 Green lima beans included with snap beans.

24 Includes hot peppers.

25 For Censuses prior to 1950, small fruits harvested for home use or for sale.

26 Does not include data for farms with less than 20 trees and grapevines. See text.

27 Does not include acreage for farms reporting less than 1/2 acre. See text.

State Table 9.-NURSERY, GREENHOUSE, AND FOREST PRODUCTS: CENSUSES OF 1920 TO 1959

76				<u></u>	Census of-				
Item (For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	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, grown for sale:									
Nursery and greenhouse products, flower and vegetable seeds and plants, flowers,									
and bulbs sold	461	NA.	NA.	1469	453	NA.	550	NA.	NA.
dollars On farms with sales of	4,458,582	3,277,552	3,448,042	1,762,392	1,287,806	NA.	1,539,109	NA.	1,260,964
\$2,000 or more	213 4,273,619	NA NA	na na	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Nursery products (trees, shrubs, vines, ornamentals, etc.)farms reporting	181	175	199	NA.	124	NA.	² 324	NA.	81
acres Salesdollars	1,833 1,426 ,8 25	1,048	1,042	NA NA	1,496	NA NA	NA 2702,933	NA NA	1,059
•	1,420,622	1,239,904	1,128,205	NA	411,254	NA.	-702,933	, NA	290,470
Cut flowers, potted plants, florist greens, and bedding plantsfarms reporting	287	256	³ 319	NA.	NA.	NA	NA.	NA.	NA.
Grown under glass	230 1,943,340	212 1,464,169	3 ₂₄₂	NA NA	4300 (42,319,096	NA.	5341	NA.	6300
Grown in the open	109	108	³ 1,769,432	NA	N.A.	NA NA	NA NA	NA NA	62,230,752 NA
acres Salesdollars	174 2,788,495	207 1,703,353	³ 281 ³ 2,018,522	NA NA	NA 4812,207	NA NA	NA 5836,176	NA NA	NA 688,294
Vegetables grown under glass, flower seeds,		[•			
vegetable seeds, vegetable plants, bulbs, and mushroomsfarms reporting	150	179	215	NA.	NA.	NA :	NA.	NA.	NA
Grown under glass or in house farms reporting	120	153	180	NA.	NA.	NA.	NA.	NA.	NA.
square feet Grown in the openfarms reporting	419,580 40	571,751 47	609,016 65	NA NA	NA 7188	NA NA	NA NA	NA NA	na Na
acres Salesdollars	54 243,262	67 314,235	301,315	NA NA	⁷ 251 764,345	NA NA	NA NA	NA NA	NA 8282,200
Any forest products cut and/or soldfarms reporting	6,860	NA.	NA	NA.	NA.	NA.	38,820	NA.	18,471
Sales of any forest products	1,283 311,970	1,110 167,829	NA 257,155	1,195 206,595	2,807 153,705	94,723 9201,524	4,699 560,234	NA NA	3,125 443,952
Sales of standing timberfarms reporting dollars	702 147,606	NA NA	647 129,253	NA NA	NA NA	NA NA	NA NA	NA. NA.	na na
Sales of all other forest products, farms reporting dollars	657 164,364	NA NA	NA 127,902	AN AN	NA NA	NA NA	NA NA	NA NA	na na
Sales of firewood, fence posts, and sawlogs	630	374							
dollars	613 153,546	NA NA	911 116,675	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Sales of other miscellaneous products	50	NA.	109	NA.	NA.	NA.			
dollars	10,818	NA NA	11,227	NA NA	NA NA	NA NA	NA NA	AN AN	NA NA
Firewood and fuelwood cutfarms reporting cords (4' x 4' x 8')	5,267 56,961	11,296 117,425	13,044 131,538	NA NA	NA NA	NA NA	34,675 360,483	32,890 343,847	na na
Sales	276 6,466	NA NA	NA NA	AN AN	NA NA	NA NA	NA NA	NA NA	na na
Fence posts cut	2,056 465,984	7,513 1,534,952	7,814 1,370,393	AN AN	NA NA	NA NA	15,301 2,688,747	NA NA	NA NA
Salesfarms reporting number	306 171,504	NA NA	NA NA	NA NA	AA AA	na Na	NA NA	NA NA	na Na
Sawlogs and veneer logs cutfarms reporting thousands of board feet	256 956	AN AN	1, 03 0 3,310	NA NA	NA NA	NA NA	1,392 9,072	NA NA	na Na
Sales	76 468	NA NA	AN AN	NA NA	NA NA	NA NA	NA NA	NA NA	NA AK

MA Not available.

**Excludes data for farms unclassified as to type.

**Trees, plants, vines, etc., in nurseries; flower and vegetable seeds; and bulbs.

**Flowers and flowering plants grown for sale.

**Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms.

**Flowers, plants, and vegetables grown under glass; and flowers grown in the open.

**Flower and vegetable seeds, bulbs, and flowers and plants grown in the open.

**Value of flower and vegetable seeds; and vegetables and vegetable plants.

**Not strictly comparable with other years as figures probably include some reports of firewood used on farms.

State Table 10.—CHARACTERISTICS OF PLACES NOT COUNTED AS FARMS BECAUSE OF CHANGE IN DEFINITION OF FARM: 1959

Item (For definitions and explanations, see text)	Total	Item (For definitions and exptanations, see text)	Total
Places excluded as farms by change in definition, 1954-1959	2,396 40,409 471 1,722 452 19	Operators by days of work off place in 1959: No days	772 86 61 97 1,372
Operators by tenure: Full owners. Part owners and managers number Tenants. number Operators by color:	1,865 87 444	Operators reporting other income of family exceeding value of farm products sold	2,086 1,387 2,789
White number Nonwhite number Operators by year began operation of present place: 1859 operators reporting	2,362 34 216	Cows, including heifers that have calvedplaces reporting number Hogs and pigsplaces reporting	1,075 1,271 539
1858 -operators reporting 1957 -operators reporting 1956 -operators reporting 1951: 1955 -operators reporting 1950 or earlier -operators reporting	191 157 134 491 1,206	number Chickens 4 months old and overplaces reporting number	2,056 1,463 78,509
Operators by age: Under 55 years	1,194 437 764	Corn harvested for all purposes	147 463
65 or more years	1	acres	355

State Table 11.—DATE OF ENUMERATION: CENSUSES OF 1959 AND 1954

Census of 1959 Census starting date—November 11	Kanses	Census of 1954 Census starting date—October 4; November 8	Kansas
Approximate average date of enumeration	Nov. 22-Nov. 28	Approximate average date of enumeration week of	Nov. 7-Nov. 13
Percent of farms enumerated during-	Percont	Percent of farms enumerated during-	Percent
October 1 to 10	(Z)	October 1 to 9	14
October 11 to 17	(Z)	October 10 to 16	8
October 18 to 24	///	October 17 to 23	
October 25 to 31	2	October 24 to 31	
November 1 to 7	10	November 1 to 6	
November 8 to 14.	ıı	November 7 to 13	1
November 15 to 21.	22	November 14 to 20	1
November 22 to 28.	10	November 21 to 27	1
	1 10	November 28 to December 4	,
November 29 to December 5	1 10	December 5 to 11	
December 6 to 12	_	December 12 to 18	
December 13 to 19	3	December 19 to 31.	(Z
December 20 or later	1	December 19 to 02.	

Z Less than 0.5.

State Table 12.—FARMS REPORTING CLASSIFIED BY NUMBER OF LIVESTOCK ON FARMS AND BY QUANTITY OF LIVESTOCK AND LIVESTOCK AND POULTRY PRODUCTS SOLD: CENSUSES OF 1959 AND 1954

[Data for cattle and calves on hand, cows on hand, milk cows on hand, and animals sold alive are based on reports for only a sample of farms. See text]

Item	State	total	Itom (For definitions and avalentings and text)	State to	otal
(For definitions and explanations, see text)	1959	1954	(For definitions and explanations, see text)	1959	1954
Outle and relieve stall area or head	40,004	100 100	Here and also said alive	34,597	36,339
Cattle and calves of all ages on hand	82,398 4,389,247	103,103 4,340,098	Hogs and pigs sold alive	1.709.434	1,065,755
1 farms reporting	1,300	2,722	1 to 4 farms reporting	2,460	5,180
2 to 4 farms reporting	5,430	8,848	5 to 9 farms reporting	3,292	6,404
5 to 9	7,280 41,353	10,072	10 to 19	6,582 5,078	8,556 5,146
10 to 19 farms reporting	13,193	55,644 NA	30 to 39	3,592	2,946
20 to 49	28,160	NA.	40 to 49 farms reporting	2,636	2,053
50 to 99 farms reporting	17,166	17,524	50 to 99 farms reporting	6,444	4,221
100 or more	9,869 6,960	8,293 NA	100 to 199 farms reporting	3,454 1,059	1,447 386
100 to 199	2,435	NA.	200 or more	943	NA.
500 or more	474	NA.	500 to 999	92	NA.
Cows on hand, including helfers that have calved forms reporting	74,921	99,217	1,000 or more	24	NA.
number	1,501,210	1,828,493			
1 farms reporting	5,387	7,870	Sheep and lambs of all ages on hand	7,986	7,977
2	4,620 6,425	6,206	Under 25	775,191 3,300	555,215 NA
3 or 4	13,531	8,911 19,202	25 to 99	2,913	NA.
10 to 14	11.420	16,525	100 to 299	1,257	NA.
15 to 19 farms reporting	7,891	10,382	300 to 999 farms reporting	431	NA.
20 to 29	11,143	13,581	1,000 to 1,999	59	NA.
30 to 49	8,892 3,172	10,035	2,000 to 4,999	22	NA. NA.
75 to 99	1,058	3,740 1,236	earns reporting	*	NA.
100 to 199 farms reporting	1,068	1,152	Wool shorn (excluding lambs wool)	7,327	NA.
200 to 499 farms reporting	268	328	pounds	3,967,220	NA NA
500 or more farms reporting	46	49	Under 1,000 pounds	6,359	NA.
Milk cows on hand	48,203	79,015	1,000 to 2,499 pounds	743	NA.
number 1	325,054 12,370	464,084 17,563	2,500 to 4,999 pounds	179	NA NA
2	7,433	17,563	10,000 to 19,999 pounds	16	NA NA
3 or 4	7,957	14,151	20,000 to 49,999 pounds farms reporting	4	NA.
5 to 9 farms reporting	10.382	20,515	50,000 or more pounds farms reporting	1	NA.
10 to 14	4,353 1,902	8,242		1	
15 to 19	2,077	3,140 2,457	Chickens 4 months old and over on hand farms reporting	62,823	89,258
30 to 49 farms reporting	1,427	802	Under 50 farms reporting	7,705,091	10,801,470 25,007
50 to 74	246	94	50 to 99	12,514	19,162
75 to 99	33 21	25	100 to 390 farms reporting	23,729	42,535
100 to 199	21	} 3	400 to 799 farms reporting	2,013	2,332
500 or more)	800 to 1,599. farms reporting. 1,600 to 3,199 farms reporting.	377 205	190 29
A.W. 11 P. 1 P. 1	50.550	co 010	3,200 or more	56	3
Cattle sold alive, excluding calves farms reporting	58,553 1,901,811	69,248 1,397,081	3,200 to 6,399 famis reporting	47	NA.
number 1 to 4	20,663	28,544	6,400 or more	9	NA.
5 to 9	10,180	14,195			
10 to 19	9,756	11,942	Broilers (chickens) sold	24	137
20 to 29	4,916	5,289	Under 2,000	560,189	882,186
30 to 39 farms reporting 40 to 49 farms reporting	2,761 1,832	2,526 1,508	2,000 to 3,999 farms reporting	5	NA NA
50 to 99	4,502	3,015	1 4.000 to 7.999 farms reporting	4	NA.
100 to 199 farms reporting	2,546	1,447	8,000 to 15,999 farms reporting	2	NA.
200 or more farms reporting	1,397	782	16,000 to 29,999 farms reporting 30,000 to 59,999 farms reporting	2	NA.
Calves sold alive	51,563	66,950	50,000 to 59,999	3 4	NA NA
number	905,639	960,577	100,000 or more		
1 to 4	13,866	20,343			
5 to 9 fam:s reporting 10 to 19 fams reporting	11,803	17,552	Chickens (other than broilers) sold	31,766	37,591
20 to 29 farms reporting	12,774 5,754	15,862 6,080	number	3,659,471	3,475,083
30 to 39	2,619	2,799	Under 50. farms reporting 50 to 99 farms reporting	9,813	NA.
40 to 49 farms reporting	1,499	1,352	100 to 399	10,403	na na
50 to 99	2,304	2,075	400 to 799 farms reporting	730	NA.
100 or more	944 655	887 NA	800 to 1,599	223	NA.
200 or more	289	NA NA	1,600 to 3,199 farms reporting	76	NA.
			3,200 to 6,399	22 11	NA.
Hogs and pigs of all ages on hand	37,615 1,341,300	41,594 902,220	10,000 or more	6	NA NA
number 1 to 9	1,341,300	902,220 NA	1,,,,,,,,	J	, and
10 to 24	9,284	NA.	Chicken eggs sold	44,349	66,993
25 to 49 farms reporting	7,927	NA.	dozens	64,334,534	67,694,049
50 to 99	6,020	NA.	Under 100 dozons	5,850	7,020
100 to 199	2,253 492	NA NA	100 to 399 dozens. farms reporting	11,191 7,519	17,492
500 to 989	41	NA.	800 to 1,599 dozens farms reporting	9,489	14,494 15,992
1,000 or more	9	NA.	1,600 to 1,990 dozens farms reporting	1,576	2,498
Litters farrowed, December 1, previous year,			2,000 to 4,999 dozens farms reporting	6,843	8,518
to November 30, Census year	25, 718	26,405	5,000 or more dozens	1,881	979 NA
1	2,826	NA.	10,000 to 10,099 dozens farms reporting	360	NA NA
2	3,012 2,007	NA NA	20,000 to 49,999 dozens farms reporting	251	NA.
4	2,351	NA NA	50,000 or more dozens	41	NA.
5 farms reporting	1,500	NA.			
6	1,850	NA.	Turkeys raised	1,541	2,093
7	1,085	NA.	Under 50	785,384	671,954
8	1,539 794	NA NA	50 to 399	1,127	NA.
10 or more	8,754	NA.	400 to 799 farms reporting	228	NA NA
10 to 19	5,882	NA.	800 to 1,599 farms reporting	48	NA.
20 to 39	2,286	NA.	1,600 or more	117	NA.
40 to 69	453 90	NA NA	1,600 to 3,199 farms reporting 3,200 to 9,990 farms reporting	37	NA.
100 or more	43	NA.	10,000 or more	63 17	NA.
	-4-3		II	1	NA.

NA Not available.

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954

Data for all crops except corn, Irish potatoes. and forest products are based on reports for only a sample of farms. See text

Item	State		s are based on reports for only a sample of farms. See text]	State	total
(For definitions and explanations, see text)	1959	1954	Item (For definitions and explanations, see text)	1959	1954
CORN Acres harvested for all purposesfarms reporting acres	43,178 1,869,941	51,038 2,037,169	WHEAT Acres harvestedfarms reporting acres	83,369 9,861,332	84,865 9,556,039
Under 5 acres	1,841 3,770 1,978	1,710 6,771	Under 5 acres	467 2,037	786 3,214
10 acres	1,978 4,202	4,924	10 to 14 acres	6,248 5,233)
16 to 19 acresfarms reporting	1,964	2,633	16 to 19 acresfarms reporting	2,114	15,556
20 to 24 acres	3,842 2,815	5,369	20 to 24 acres	3,045 3,553	K
30 to 49 acres	9,331	15,071	30 to 49 acresfarms reporting	11,736	15,028
50 to 74 acresfarms reporting	6,464	7,741	50 to 99 acres	16,789 17,285	18,105 17,785
75 to 99 acres	2,938	3,321	200 to 249 acresfarms reporting	4,713	7 708
150 to 199 acresfarms reporting	2,619 796	2,429 666	250 to 299 acres	2,733 5,073	4,817
200 to 299 acres	460 106	328 38	500 to 999 acres	2,031 312	1,568 208
400 to 499 acres. farms reporting 500 or more acres. farms reporting	25 27	24 13	Quantity harvested. farms reporting. bushels.	83,369 199,614,003	84,865 165,184,295
Acres harvested for grainfarms reporting	39,223	29,601	Under 20 bushels	40	h
acres bushels	1,674,816 69,902,423	1,302,866 30,750,440	20 to 24 bushelsfarms reporting	20	} 152
			25 to 49 bushels	300 961	228 992
Under 5 acres	1,805 3,626	1,094	100 to 199 bushelsfarms reporting	3,137	16,678
10 acresfarms reporting	1,829	3,585	200 to 499 bushels	14,518	16,397
11 to 15 acres	3,856 1,809	2,270 1,266	1,000 to 1,499 bushels	10,177	11,723 8,840
20 to 24 acres farms reporting 25 to 29 acres farms reporting	3,359 2,525	2,741 1,975	2,000 to 2,999 bushelsfarms reporting	7,505 10,581	11,924
30 to 49 acres	8,380	6,675	3,000 to 4,999 bushels	11,159 7,260	11,346 5,670
50 to 74 acresfarms reporting	5,822	5,115	10,000 or more bushelsfarms reporting	2,604	915
75 to 99 acresfarms reporting	2,612	2,363	Quantity soldfarms reporting	82,682	82,795
100 to 149 acres	2,340 709	1,763 484	bushels	188,507,067	151,744,180
200 to 299 acres	413 90	213 31	Under 25 bushels	65 279	75 224
400 to 499 acres	24	17	50 to 99 bushelsfarms reporting	1,080 18,307	955 17,546
500 or more acresfarms reporting	24	1	100 to 499 bushels	15,078	16,395
Corn soldfarms reporting bushels	22,835 36,858,480	13,432 13,035,366	1,000 to 1,499 bushelsfarms reporting	10,486 7,473	11,697 9,017
	599	948	2,000 to 2,999 bushelsfarms reporting 3,000 to 4,999 bushelsfarms reporting	10,505	11,380 10,092
Under 100 bushels	5,944	4,922	5,000 to 9,999 bushelsfarms reporting	6,688	4,740
500 to 999 bushelsfarms reporting 1,000 to 1,499 bushelsfarms reporting	5,188 3,452	2,995 1,754	10,000 or more bushelsfarms reporting	2,316	674
1,500 to 1,999 bushelsfarms reporting	1,836	927	OATS FOR GRAIN		
2,000 to 2,999 bushelsfarms reporting 3,000 to 4,999 bushels	2,407 1,976	1,031 610	Acres harvestedfarms reporting	32,551 683,770	48,504 1,052,041
5,000 to 9,999 bushels	1,064	194 51		,	
•	50-		Under 5 acres	1,666 5,059	2,486 7,735
SORGHUMS	60.786	75,810	10 to 14 acresfarms reporting	7,036 2,498	Ŋ
Acres harvested for all purposesfarms reporting acres	69,186 4,805,278	5,429,992	16 to 19 acresfarms reporting	2,079	23,046
Under 3 acres	577	1,026	20 to 24 acres	4,462 2,315	11,773
3 or 4 acresfarms reporting	1,424	2,325 10,584	30 to 49 acres	5,149 2,068	3,019
5 to 10 acres	6,748 5,488	6,783	100 to 199 acresfarms reporting	209	383
16 to 19 acres	2,453	2,917 5,711	200 to 249 acres	7	50
25 to 49 acres	17,253	17,032	300 to 499 acres	2	1 1
50 to 74 acres	10,975	9,770		22 551	
75 to 99 acres	5,864 6,586	5,236 6,010		32,551 16,538,451	48,504 34,361,681
150 to 199 acres farms reporting 200 to 299 acres farms reporting	2,731 2,434	2,710 2,613		115	h .
300 to 399 acresfarms reporting	895	1,191	20 to 24 bushelsfarms reporting	97	195
400 to 499 acres	472 654	609 1,293	25 to 49 bushelsfarms reporting 50 to 99 bushelsfarms reporting	1,919	386 1,745
	1		100 to 199 bushelsfarms reporting	5,116 13,134	
Acres harvested for grain or seedfarms reporting acres	60,228 3,843,902	46,817 3,551,408	500 to 999 bushelsfarms reporting	7,341	14,229
pounds	7,035,370,378	2,795,077,432	1,000 to 1,499 bushelsfarms reporting 1,500 to 1,999 bushelsfarms reporting	2,316 930	5,813 2,403
Under 3 acres	451 1,237	515 1,349	2,000 to 2,999 bushelsfarms reporting	648 221	2,007 750
3 or 4 acres	6,539	6,558	5,000 to 9,999 bushelsfarms reporting	51	1.58
11 to 15 acres	5,401	4,218 1,575		3	14
20 to 24 acres. farms reporting 25 to 49 acres. farms reporting	4,619	3,747 10,777	Quantity sold	7,788 3,626,808	13,441 7,052,901
50 to 74 acresfarms reporting	9,333	5,857		77	51
75 to 99 acres	4,413	2,832 3,669		162 547	182 812
150 to 199 acresfarms reporting	1,964		100 to 499 bushelsfarms reporting	4,579 1,498	7,474 2,973
200 to 299 acres	744	825	1,000 to 1,499 bushelsfarms reporting	484	1,069
400 to 499 acres farms reporting 500 or more acres farms reporting	382 556	490 1,031		205 162	421 342
	i		3.000 to 4.999 bushelsfarms reporting	53	90
Quantity sold	41,057 4,451,960,898	22,896 1,813,035,504	5,000 to 9,999 bushelsfarms reporting 10,000 or more bushelsfarms reporting	19 2	21 6
1					

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

[Data for all crops except corn, Irish potatoes, and forest products are based on reports for only a sample of farms. See text]

	State		Item	State to	otal
ltem (For definitions and explanations, see text)	1959	1954	(For definitions and explanations, see text)	1959	1954
BARLEY			SOYBEANS HARVESTED FOR BEANS		
Acres harvestedfarms reporting acres	27,270 878,312	17,179 442,131	Acres harvestedfarms reporting	12,083 409,831	10,496 285,137
Under 5 acres	1,147 3,503	960 2,735	Under 10 acres	1,887 4,504	2,051 4,128
10 to 14 acres	4,197 1,586	h Í l	25 to 49 acres	3,263 1,701	2,802 1,283
16 to 19 acresfarms reporting	1,522	7,153	100 or more acres	728	232
20 to 24 acres	3,189 1,832 5,277	4,298	Quantity harvestedfarms reporting	12,083	10,496
30 to 49 acres	5,277 3,642	1,591	bushels	8,510,258	1,941,611
100 to 199 acres	1,092	377	ALFALFA AND ALFALFA MIXTURES CUT FOR HAY AND FOR DEHYDRATING		
250 to 299 acres	65	41	Acres harvested	46,587	58,529
300 to 499 acres	68 8	19 4	acres	1,046,677	1,425,551
1,000 or more acresfarms reporting	2	1	Under 5 acres	2,734 7,577	4,243 10,297
Quantity harvested	27,270 23,003,962	17,179	10 to 14 acresfarms reporting	8,887 3,290	
Under 20 bushelsfarms reporting	77 58		15 acres	3,457	23,113
20 to 24 bushels	58 361	369	20 to 24 acres	5,731 () 3,273 ()	14,385
50 to 99 bushelsfarms reporting 100 to 199 bushelsferms reporting	1,179 3,032	1,780	30 to 49 acres	7,884	رندوسد
200 to 499 bushelsfarms reporting 500 to 999 bushelsfarms reporting	8,669 6,990	8,134 4,092	50 to 99 acres	3,174 509	5,249 1,112
1,000 to 1,499 bushelsfarms reporting	2,792	1,421	200 to 249 acres farms reporting.	27	92
1,500 to 1,999 bushels	1,590 1,244	613 453	300 to 499 acresfarms reporting	20	29
3,000 to 4,999 bushelsfarms reporting 5,000 to 9,999 bushelsfarms reporting	865 345	127 52	500 to 999 acresfarms reporting 1,000 or more acresfarms reporting	13	7 2
10,000 or more bushelsfarms reporting	68	4	Quantity harvestedfarms reporting	46,587	58,529
Quantity soldfarms reporting bushels	12,278 11,330,637	6,385 3,416,725	Under 20 tons	2,405,669	2,322,653
Under 25 bushels	47 154	42 121	20 to 24 tons	4,282 12,582	30,759 12,882
50 to 99 bushels farms reporting 100 to 499 bushels farms reporting	546 4,894	525 3,308	50 to 99 tonsfarms reporting	10,461	9,400
500 to 999 bushelsfarms reporting 1,000 to 1,499 bushelsfarms reporting	3,111 1,359	1,414 542	100 to 199 tons	4,834 1,274	5,347
1,500 to 1,999 bushelsfarms reporting	729	200	500 to 999 tons	133	116
2,000 to 2,999 bushelsfarms reporting 3,000 to 4,999 bushelsfarms reporting	730 473	173 43	1,000 to 1,499 tons	11 6	14 7
5,000 to 9,999 bushels	197 38	15 2	2,000 to 2,999 tons	8	j 1
RYE			5,000 or more tonsfarms reporting	ĩ	
Acres harvestedfarms reportingacres	5,165 137,733	4,836 80,638	Quantity soldfarms reporting	9,092 423,748	9,444 404,676
Under 5 acres	631 884	880 1,277	Under 25 tons	4,679 2,060	5,092 2,068
10 to 14 acresfarms reporting	958	h -,,,,	50 to 99 tonsfarms reporting	1,352	1,326
15 acres	299 221	1,849	100 to 499 tons	948 40	909 34
20 to 24 acres	539 251	536	1,000 to 1,499 tons	1 3	9
30 to 49 acres farms reporting	607 558	230	2,000 to 2,999 tons	7	1
100 to 199 acres farms reporting. 200 to 249 acres farms reporting.	159 32	51	5,000 or more tonsfarms reporting	1	•
250 to 299 acres	10 13	8 4	CLOVER, TIMOTHY, AND MIXTURES OF CLOVER AND GRASSES CUT FOR HAY		
500 or more acres	3	1	Acres harvestedfarms reporting	4,043 64,764	5,380 90,544
Quantity harvestedfarms reporting bushels	5,165 2,080,681	4,836 926,739	Under 5 acres	309	584
Under 20 bushelsfarms reporting	93		5 to 9 acres	951 871	1,205
20 to 24 bushelsfarms reporting 25 to 49 bushelsfarms reporting	108 376	604	15 acres	376 303	2,495
50 to 99 bushelsfarms reporting 100 to 199 bushelsfarms reporting	676 1,058	D.	20 to 24 acresfarms reporting	476)
200 to 499 bushels farms reporting. 500 to 999 bushels farms reporting.	1,693 691		25 to 29 acres	258 400	883
1,000 to 1,499 bushelsfarms reporting 1,500 to 1,999 bushelsfarms reporting	221 113	47 16	50 to 99 acres	92	178
2,000 to 2,999 bushelsfarms reporting	67 52	8	200 or more acres	6	31 4
3,000 to 4,999 bushelsfarms reporting 5,000 to 9,999 bushelsfarms reporting 10,000 or more bushelsfarms reporting	13	:::	Quantity harvestedfarms reporting	4,043 96,424	5,380 113,945
Quantity soldfarms reporting bushels	3,459 1,682,390	2,115 475,002	Under 20 tons	2,021 554 1,078	3,891 997
Under 25 bushels	83 101	159 193	50 to 99 tons	314	384
50 to 99 bushelsfarms reporting	268 2,028	316		65	} 108
100 to 499 bushels	563	1,235	1	398	587
1,000 to 1,499 bushelsfarms reporting 1,500 to 1,999 bushelsfarms reporting	212 99	33		5,992	10,591
2,000 to 2,999 bushelsfarms reporting 3,000 to 4,999 bushelsfarms reporting	48 45	4	25 to 49 tons	321 66	468 91
5,000 to 9,999 bushelsfarms reporting 10,000 or more bushelsfarms reporting	8 4		50 to 99 tons	10	11
	٠ ~		more vermer reporting	τ.	1

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued [Data for all crops except com, Irish potatoes, and forest products are based on reports for only a sample of farms. See text.]

Item (For definitions and explanations, see text)	State	γ	Item (For definitions and explanations, see text)	State total		
	1959	1954	(Por definitions and explanations, see text)	1950	1954	
LESPEDEZA CUT FOR HAY			WILD HAY CUT			
Acres harvestedfarms reporting	2,804	2,355	Acres harvestedfarms reporting	23,858	27,51	
acres	36,662	27,325	acres	601,512	681,53	
Under 5 acresfarms reporting	353	435	Under 5 acres	2,238	3,10	
5 to 9 acresfarms reporting	785	779	5 to 9 acres	4,591	5,57 1	
10 to 14 acresfarms reporting	732	h	10 to 14 acres	4,503		
5 acresfarms reporting	277		16 to 19 acres	1,528	10,7	
16 to 19 acresfarms reporting	162	947	20 to 24 acres	2,370		
20 to 24 acresfarms reporting	215]]	25 to 29 acresfarms reporting	1,294		
25 to 29 acresfarms reporting			30 to 49 acresfarms reporting	3,418	5,02	
30 to 49 acres	98	164	50 to 99 acresfarms reporting	2,092	2,13	
50 to 99 acres	113	15	100 to 199 acresfarms reporting	583	70	
100 to 199 acres	2	15	200 to 249 acresfarms reporting	83	10	
200 or more acresfarms reporting	1		250 to 299 acres	17		
			300 to 499 acres	28	:	
Quantity harvestedfarms reporting	2,804	2,355	500 to 999 acres	10 12	1	
. tons	49,088	28,013				
Under 20 tonsfarms reporting	1,808	h	Quantity harvestedfarms reporting	23,858 770,101	27,53 586,23	
20 to 24 tonsfarms reporting	351	2,105	Under 20 tons	11,718		
25 to 49 tonsfarms reporting	501	192	20 to 24 tonsfarms reporting	2,479	20,69	
50 to 99 tonsfarms reporting	131	48	25 to 49 tons	5,420 2,880	4,45 1,66	
100 to 199 tons	10	h #*	100 to 199 tons	1,051	67	
200 or more tons	3	10	500 to 999 tons	27	2	
	_	ĺ	1,000 to 1,499 tons	7	•	
Quantity soldfarms reporting	143	163	1,500 to 1,999 tons	4		
tons	1,591	1,467	3,000 to 4,999 tons	1	•	
Under 25 tonsfarms reporting	132	148		1		
25 to 49 tonsfarms reporting	6	10	Quantity soldfarms reporting	3,555 119,605	3,09 82,16	
50 or more tons	5	5	Under 25 tonsfarms reporting	2,278	2,41	
			25 to 49 tons	686	33	
OATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY			50 to 99 tons	379 200	21 13	
Acres harvestedfarms reporting	3,646	9,777	500 to 999 tons	7		
acres	49,335	129,285	1,500 to 1,999 tons	2	• •	
	1,7,223		2,000 or more tonsfarms reporting	2		
Under 5 acresfarms reporting	575	2,010	OTHER HAY CUT			
5 to 9 acres	1,076	2,840	Acres harvested	6,121	9,0	
10 to 14 acres	891 258		acres	80,179	125,3	
16 to 19 acres	123	3,733	Under 5 acresfarms reporting	1,323	2,10	
20 to 24 acres	241		5 to 9 acres	1,775	2,50	
-			10 to 14 acres	1,206		
25 to 29 acresfarms reporting	135	906	16 to 19 acres	196	3,2	
30 to 49 acres	255	γ	20 to 24 acres	530		
50 to 99 acres	68	224 54	25 to 29 acresfarms reporting	205		
200 to 249 acres	21 1	L	.30 to 49 acresfarms reporting	360	8:	
250 to 299 acres	. 1	6	50 to 99 acres	168	2	
300 or more acres	1	4	100 to 199 acresfarms reporting	24	•	
			200 to 249 acresfarms reporting	4		
Quantity harvestedfarms reporting	3,646	9,777	250 to 299 acresfarms reporting	را ۰۰۰		
tons	59,236	143,132	300 to 499 acres	1		
Under 20 tonsfarms reporting	2,637	h		1		
20 to 24 tonsfarms reporting	349	8,330	Quantity harvestedfarms reporting	6,121 112,581	9,0: 134,0:	
25 to 49 tonsfarms reporting	451	991				
50 to 99 tons	150	340	Under 20 tons	4,281 526	7,68	
100 to 100 tons	£.	h	25 to 49 tons	823 373	85 34	
100 to 199 tons	54 4	115	100 to 199 tons	98		
200 to 499 tons	1	1	200 to 499 toms	18	l L	
OC OF WOLE ACTED ACTED TO THE LEBOLATING TENOLATING	1	*	1,000 or more tons		:	
Quantity soldfarms reporting	123	441	Quantity soldfarms reporting	348	64	
tons	2,467	6,200	Quantity soidtons	7,411	11,77	
Inder 25 tonsfarms reporting	91	363				
25 to 49 tonsfarms reporting	17	49	Under 25 tons	253 46	52 2	
50 to 99 tomsfarms reporting	13	20	50 to 99 tonsfarms reporting	37	2	

State Table 13.—FARMS REPORTING CLASSIFIED BY ACRES HARVESTED, QUANTITY HARVESTED, AND QUANTITY SOLD FOR SELECTED CROPS: CENSUSES OF 1959 AND 1954—Continued

KANSAS

[Data for all crops except com, frish potatoes, and forest products are based on reports for only a sample of farms. See text]

l tem	State	total	[tem	State	total
(For definitions and explanations, see text)	1959	1954	(For definitions and explanations, see text)	1959	1954
CRASS SILACE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS			VECETABLES HARVESTED FOR SALE (Other than Irish and sweet potatoes)		
Acres harvestedfarms reporting acres	833 20,336	884 20,595	Value of salesfarms reporting dollars	1,348 1,360,446	887 1,013,772
Under 5 acres	26 120 139	181	Under \$20. farms reporting. \$20 to \$24. farms reporting.	158 42) 102
15 acres	79 62 111	379	\$25 to \$49	148 247	96 111
25 to 29 acres	61 148 72	} 199 58	\$100 to \$199	201 203	} 283
100 to 199 acres	15 833	15 7 884	\$500 to \$999	91 48	82 42
tons, green weight Under 20 tons	97 , 206	77,266	\$1,500 to \$1,999	40 64	10 72
20 to 24 tons	30 71 229	145 277	\$3,000 to \$4,999	49 33 24	46 31 12
100 to 199 tons farms reporting 200 to 499 tons farms reporting 500 to 999 tons farms reporting	327 99 11	} 277	LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND PLANTED NUT TREES ²	2-4	-
1,000 or more tonsfarms reporting ALFALFA SEED	1	1	Acres in orchards	3,930 8,345	3,652 9,442
Acres harvested	5,482 84,010 761	7,199 124,940 1,164	Under 0.5 acre	1,340 826	774 987
to to 14 acres	1,313 1,160 423	1,599	1.0 to 1.4 acres	824 91 10	1,389
16 to 19 acres. farms reporting 20 to 24 acres. farms reporting. 25 to 29 acres. farms reporting.	256 615 274	2,780	2.0 to 2.4 acresfarms reporting	333	
30 to 49 acres. farms reporting 50 to 99 acres. farms reporting. 100 to 199 acres. farms reporting.	508 157 12	1,249 327 73	2.5 to 2.9 acres farms reporting 3.0 to 4.9 acres farms reporting 5.0 to 9.9 acres farms reporting 10.0 to 19.9 acres farms reporting	42 161 127 89	166 144 103
200 to 249 acres farms reporting 250 to 299 acres farms reporting 300 to 499 acres farms reporting	2	} 5	20.0 to 24.9 acres	36) 10	} 16
500 or more acres	5,482 6,022,108	7,199	30.0 to 49.9 acres farms reporting 50.0 to 99.9 acres farms reporting farms re	27 11 3	, 51 15 7
Under 20 poundsfarms reporting 20 to 24 poundsfarms reporting	5	14,671,920	FOREST PRODUCTS		
25 to 49 pounds farms reporting. 50 to 99 pounds farms reporting. 100 to 199 pounds farms reporting.	5 135 470	1,219 929 510	Sales of standing timberfarms reporting dollars Under \$25farms reporting	147,606	NA NA
200 to 499 pounds	1,569 1,450 679	31 	tarms reporting. \$25 to \$99. farms reporting. \$100 to \$299. farms reporting. \$300 to \$999. farms reporting.	243 243 286 111	AM AM AM AM
1,500 to 1,999 pounds	343 384 296 122	:::	\$1,000 to \$1,999. farms reporting. \$2,000 to \$4,999. farms reporting. \$5,000 or more farms reporting.	12 4	NA NA NA
10,000 or more pounds	24		Firewood and fuelwood cutfarms reporting cords (4'x4'x8')	5,267 56,961	11,296 117,425
Acres harvested for home use or for salefarms reporting	13,610	19,968	Under 25 cords	4,957 233	NA NA
acres*. bushels Under 1 acre	1,159 262,705 13,424	1,267 273,287 19,796	50 to 99 cords	51 24 2	NA NA NA
bushels	144,059	193,733	Sales	276 6,466	NA NA
1.0 to 1.9 acresfarms reporting acres bushels	100 89 7,147	118 128 6,973	Fence posts cutfarms reporting number	2,056 465,984	7,513 1,534,952
2.0 to 2.9 acres	24 49 4,980	21 43 2,308	Under 100 fence posts	716 1,144	NA NA
3.0 to 4.9 acres	38 27 2,890	12 39 4,350	500 to 999 fence posts	124 69 3	AN AN AN
5.0 to 9.9 acres	11 80	6 38	Salesfarms reporting number	306 171,504	AN AN
bushels 10.0 to 24.9 acres	17,471 5 74	4,175 6 76	Sawlogs and veneer logs soldfarms reporting thousands of board feet	76 468	NA NA
bushela 25.0 to 49.9 acres	19,600 4 155	8,289 4 139	Under 1,000 board feet	13 25 14	na Na Na
bushels 50 or more acres	28,421 4 270	17,360 5 348	5,000 to 9,999 board feet	9 10 3	NA NA NA
bushels	38,137	36,099	100,000 to 99,999 board feet		NA NA

NA Not available. 1 Does not include acreage for farms with less than 20 bushels harvested. 2 Does not include data for farms with less than 20 trees and grapevines.

State Table 14.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text]

	Total all	forme		Economic cle	nss, 1959	
Item (For definitions and explanations, see text)	Total all I	lams		Commercia	l farms	
	1959	1954	Total	Class I	Class II	Class III
Hired workers	10,352	15,314	9,999	2,061	2,473	2,904
1 hired worker	15,988 7,286	26,744 10,021	15,381 7,018	4,176 1,110	3,596 1,748	4,226 2,173
2 hired workers	1,905	2,910	1,835	503	459	478
3 or 4 hired workers	908	1,641	900	306	237	190
5 to 9 hired workers	220	647	215	120	28	55
10 or more hired workers	5,237	95 5,938	31 5,111	22	1	8
persons	7,327	8,210	7,068	1,668 2,912	1,535 1,939	1,178 1,392
1 hired worker	4,038	4,726	3,942	1,057	1,225	1,020
3 or 4 hired workers	848	809 304	823 259	382 154	238	118 34
5 to 9 hired workers	72	66	72	60	6.	-6
10 or more hired workers	17	33	15	15		
Seasonal workers (to be employed less than 150 days)farms reporting	6,085	10,685	5,846	817	1,195	1,924
persons 1 hired worker	8,661 4,603	18,534 7,027	8,313 4,416	1,264 591	1,657	2,834 1,447
2 hired workers	943	1,972	903	127	186	302
3 or 4 hired workers	437	1,150	432	77	89	129
5 to 9 hired workers	89	486	83	18	14	39
10 or more hired workers	13	50	12	4	1]	7
Regular hired workers and no seasonal hired workers	4,267	4,629	4,153	1,244	1,278	980
Both regular and seasonal hired workers	970 5,115	1,309 9,376	958 4,888	424 393	257 938	198 1,726
Paid on a monthly basis	3,443	4,350	3,367	1,200	1,013	690
persons	4,744	5,657	4,575	2,016	1,224	820
Average hours worked per person per monthhours Average wage rate per person per monthdollars	209	232 162	211 192	223 222	211 186	201 160
Under S50 per month	74	100	64	2 2	17	33
\$50 to \$84 per month	209	315	194	4	26	60
\$85 to \$100 per month	287	511	277	35	74	79
\$110 to \$129 per month	15 1 585	434 1,315	151 570	39 121	51 210	42 152
\$170 to \$214 per month	1,105	1,228	1,095	464	354	204
\$215 to \$274 per month	714	329	713	349	218	88
\$275 to \$324 per month	237	102	223	130	47	24
\$325 to \$374 per month	44 37	16	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	35 21	8 8	1 7
Paid on a weekly basis	1,064	1,094 1,397	1,034 1,371	310 488	314 401	259 299
Average hours worked per person per weekhours	47	52	47	52	48	42
Average wage rate per person per weekdollars	44	41	44	50	45	37
Under \$12 per week	52 94	23	47	12		15
\$12 to \$24 per week	53	106 85	89 53	5 10	25 8	37 30
\$30 to \$39 per week	162	252	157	26	68	31
\$40 to \$49 per week	295	307	280	73	77	93
\$50 to \$59 per week	241 102	231 62	241 102	92 64	90 (28	42 3
\$70 to \$79 per week	50	27	50	16	17	ī
\$80 to \$89 per week	9 1) 1	9	8		
\$90 and over per week	6	, -	6	4	1	1
Paid on a daily basis	1,793 2,435	4,132 6,264	1,746 2,378	291 537	396 522	547 679
Average hours worked per person per dayhours	8.6	9.3	8.6	9.0	8.8	8.7
Average wage rate per person per daydollars	8.04	8.01	8.04	8.81	8.38	7.95
Under \$4 per day	92 35	142 127	92	6	23	18
\$5 per day	192	536	177	15	21	65
S6 per day	276	587	276	33	45	86
S7 per day	223	500	218	48	56	67
58 per day	424 68	757 132	413 58	68	94 15	129 12
\$9 per day	318)	317	70	93	99
\$11 per day	21	1,351	K 21	6	13	
\$12 and over per dayfarms reporting	144)	139	26	31	52
Paid on an hourly basis	4,416 6,531	6,569 12,370	4,267 6,280	594 1,052	922 1,302	1,428
Average wage rate per person per hourdollars	1.08	1.04	1.08	1.09	1.08	1.05
Under \$0.45 per hour	5	5	5 1			;
\$0.45 to \$0.54 per hour	23 27	42 53	18 27	:::	12	1 11
\$0.65 to \$0.74 per hour	10	36	10			
\$0.75 to \$0.84 per hour	204	500	179	17	23	86
\$0.85 to \$0.99 per hour	25 3,140	166 4,690	25 3,054	6 411	3 661	11 1,057
\$1.00 to \$1.14 per hour	673	787	650	115	169	1,057
S1.30 to S1.44 per hour	69	23	64	8	15	6
\$1.45 and over per hour	240	· 267	235	38	37	70
Paid on a piece-work basisfarms reporting	602 872	629 1,056	536 777	54 83	76 147	187 257
Persons working Friday week preceding enumeration	239	NA	213	26	46	80
	370	NA.	331	40	88	116
Average earnings per person	8.15	NA	8.29	8.72	9.78	7.76

NA Not available.

State Table 14.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY ECONOMIC CLASS OF FARM, CENSUS OF 1959—Continued

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text]

	Economic class, 1959-Continued									
Item (For definitions and explanations, see text)	Com	mercial farms-Continu	led		Other	farms				
	Class IV	Class V	Class VI	Total	Part-time	Part-retirement	Abnormal			
Hired workers	1,606 2,076	892 1,232	63 75	353 607	222 277	111	20			
1 hired worker	1,290	645	52	268	167	96				
2 hired workers	200	185	10	70	55	10				
8 or 4 hired workers	109	57 5	1	8 5		5				
5 to 9 hired workers			:::	2						
Regular workers (to be employed 150 or more days)	482	232	16	126	65	41	20			
Regular workers (to be employed 150 or more days)	528	280	17	259	85	41	13:			
1 hited worker	441	184	15	96	45	41	10			
2 hired workers	36	48	1	25	20	••••				
3 or 4 hired workers	5	:::	::: \	3	:::	:::				
10 or more hired workers	:::	:		2						
Seasonal workers (to be employed less than 150 days)farms reporting	1,180	682	48	239	162	70	•			
persons	1,548	952	58	348	192	95	6			
1 hired workerfarms reporting	936	499	38	187	132	55	•••			
2 hired workers	152 85	126 52	10	40	30	10	::			
5 to 9 hired workers	7	5	:::	6						
10 or more hired workers				1			:			
Regular hired workers and no seasonal hired workers	426	210	15	114	60	41	1:			
Both regular and seasonal hired workers	56	22	1	12	5					
Seasonal hired workers and no regular hired workers	1,124	660	47	227	157	70	••			
Paid on a monthly basis,	275	176	13	76	45	16	1:			
persons	292	208	15	169	60	16	9:			
Average hours worked per person per monthhours Average wage rate per person per monthdollars	187 147	167 131	155 197	167 196	142 129	169 95	18- 250			
Under \$50 per month	7	5		10	10					
\$50 to \$84 per month	49	55	•••	15	5	10				
\$85 to \$100 per month	58	26 6	5	10	•••	5	:			
\$110 to \$129 per month	13 47	39	"i l	15	15	:::	::			
\$170 to \$214 per month	43	28	2	10	10					
\$215 to \$274 per month	52	6		1			3			
\$275 to \$324 per month	6	11	5	14	5		9			
\$325 to \$374 per month	::: 1	:::	:::	i		i				
					ا ۔ ا					
Paid on a weekly basis	83 90	68 93	::: }	30 35	5 10	25 25				
Average hours worked per person per weekhours	42	41		35	48	30				
Average wage rate per person per week	36	36	•••	35	48	30	•••			
Under \$12 per week	10 17	10	• • • •	5		5 5	• • •			
\$12 to \$24 per week	'	ź	::: \							
\$30 to \$39 per week	22	10		5 .		5				
\$40 to \$49 per week	17	20	•••	15	5	10	••			
\$50 to \$59 per week	6	11 7	:::	:::	:::					
\$70 to \$79 per week	10			:	:::	:::	::			
\$30 to \$89 per week	1			•••	• • • •					
\$90 and over per week										
Paid on a daily basis	334	173	5	47	21	25	1			
persons	382	253	5	57	26	30				
Average hours worked per person per dayhours Average wage rate per person per daydollars	8.3 7.51	7.2 6.82	8.0 5.00	8.1 8.03	8.0	8.2	8.0			
Under \$4 per day	15	30		•	8.84	7.33	8.0			
\$4 per dayfarms reporting	6	5			•••		::			
\$5 per day	45 92	26	5	15	5	10				
\$6 per day	92 27	20	:::			:	••			
\$8 per dayfarms reporting	76	46	:::	11	5					
\$9 per day	.6	6	•••	10		10				
\$10 per day	45	10	:::	1	1	• • • • •	••			
\$12 and over per day	20	10				:::				
	867	421	35	3/0	304					
Paid on an hourly basis	1,167	543	45	149 251	106 121	35 45	8			
Average wage rate per person per hourdollars	1.06	1.19	1.00	1.05	1.03	0.97	1.1			
Under \$0.45 per hour	5					•••				
\$0.45 to \$0.54 per hour	10	5 5	:::	5	5 .	••• }	• •			
\$0.65 to \$0.74 per hour	5	5	:::	:::		:::	::			
\$0.75 to \$0.84 per hourfarms reporting	47	6		25	20		::			
\$0.85 to \$0.99 per hour	5	277				٠				
\$1.00 to \$1.14 per hour	619 92	271 88	35	86 23	50 21	30				
\$1.30 to \$1.44 per hour	30	5	:::[5	21	:::				
\$1.45 and over per hour	54	36	::: }	5	5	::: }	::			
ald on a piece-work basis	114	95	30		50					
and on a prece-work basispersons	145	135	10	66 95	50 60	15 20	1			
		1		ŀ	1	i	1			
Persons working Friday week preceding enumeration	26 37	30 45	5	26 39	15	10				
		6.22	10.00	7.00	20 6.00	9.00				
Average earnings per persondollars	8.21	0.22					4.5			

State Table 15.-HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY TYPE OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text]

					Type of farm		
	Total al	l farms					
Item (For definitions and explanations, see text)	1959	1954	Cash-grain	Tobacco	Cotton	Other field-crop	Vegetable
Hired workers	10,352	15,314	4,028			7	35
persons 1 hired worker	15,988 7,286	26,744 10,021	5,783 2,981	:::	•••	17 6	75 15
2 hired workersfarms reporting	1,905	2,910	652	•••	•••		10
3 or 4 hired workers	908 220	1,641 647	311 79			:::	5
10 or more hired workers	33	95	5	• • • • • • • • • • • • • • • • • • • •		1	
Regular workers (to be employed 150 or more days)farms reporting	5,237	5,938	1,753	• • • • • • • • • • • • • • • • • • • •	•••	7	15
persons 1 hired worker	7,327 4,038	8,210 4,726	2,192 1,431		• • • • • • • • • • • • • • • • • • • •	7 7	40
2 hired workers	848	809	248	•••	•••		:
3 or 4 hired workers	262 72	304 66	60 13			:::	•••
10 or more hired workers	17	33	ī				• • •
Seasonal workers (to be employed less than 150 days)farms reporting	6,085	10,685	2,536			1 10	20 3:
persons 1 hired worker	8,661 4,603	18,534 7,027	3,591 1,922	:::		1	10
2 hired workers	943	1,972	370				
3 or 4 hired workers	437 89	1,150 486	192 50	:::	:::	:::	
10 or more hired workers	13	50	2			1	•••
Regular hired workers and no seasonal hired workersfarms reporting	4,267	4,629	1,492			6	15
Both regular and seasonal hired workers	970 5,115	1,309 9,376	261 2,275	:::	:::	1	20
			1			1	
Paid on a monthly basis	3,443 4,744	4,350 5,657	1,121 1,380	:::	:::	6	• • • • • • • • • • • • • • • • • • • •
Average hours worked per person per monthhours	209	232	210			242	
Average wage rate per person per monthdollars Under \$50 per monthfarms reporting	192 74	162 100	194 15	! :::	:::	217	
\$50 to \$84 per monthfarms reporting	209	315	[] 61] :::			
\$85 to \$109 per month	287 151	511 434	94 48	:::	:::	:::	•••
\$130 to \$169 per month	585	1,315	186		:::		
\$170 to \$214 per month	1,105	1,228	354 256	:::	:::	5	•••
\$215 to \$274 per month	237	102	80	:::	:::	l il	
\$325 to \$374 per month	44 37	} 16	{ 14 13		:::	:::1	
\$375 and over per month	1,064	1,094	316				
persons	1,406	1,397	391	•••			• • •
Average hours worked per person per weekhours Average wage rate per person per weekdollars	47 44	52 41	46 44		:::	:::	•••
Under \$12 per weekfarms reporting	52	23	15			•••	•••
\$12 to \$24 per week	94 53	106	8 17	:::	:::		
\$30 to \$39 per week	162	252	64			• • • • • • • • • • • • • • • • • • • •	•••
\$40 to \$49 per week	295 241	307 231	93 74		:::		
\$60 to \$69 per week	102	62	21	• • • • • • • • • • • • • • • • • • • •			• •
\$70 to \$79 per week	50 9	27	(1		:::		•••
\$90 and over per week	6]} 1	∥ {				•••
Paid on a daily basis	1,793	4,132	839			l	,
persons	2,435	6,264	1,097				8.0
Average hours worked per person per dayhours Average wage rate per person per daydollars	8.6 8.04	9.3 8.01	8.7	1 :::	:::		5.00
Under \$4 per dayferms reporting	92	142	22			• • • •	•••
\$4 per day	35 192	127 536	8 96		:::	:::	•
\$6 per day	276	587	139				• • •
\$7 per day	223 424	500 757	85 204	:::		:::	•••
\$9 per dayfarms reporting	68	132	30			• • • • • • • • • • • • • • • • • • • •	•••
\$10 per day	318 21	1,351	149		:::		•••
\$12 and over per day	144) -,	97			• • • • • • • • • • • • • • • • • • • •	•••
Paid on an hourly basis	4,416	6,569	1,788			2	30 70
Average wage rate per person per hour	6,531 1.08	12,370	2,508	:::	:::	1.11	0.8
Under \$0.45 per hour	5	5	⊪ ·· <u>:</u>	•••	•••	•••	
\$0.45 to \$0.54 per hour	23 27	42 53	7 5	:::	:::	:::	::
\$0.65 to \$0.74 per hour	10	36	10	}			
\$0.85 to \$0.84 per hour	204 25	500 166	42 15	:::	:::	:::	
\$1.00 to \$1.14 per hour	3,140	4,690	1,222			1	1
\$1.15 to \$1.29 per hour	673 69	787 23.	360 31		:::		
\$1.45 and over per hour	240	267	96				
Paid on a piece-work basis	602	629	257				
persons	872	1,056	407 81		•••		
Persons working Friday week preceding enumeration	239 370	NA NA	162	:::		•••	::
Average earnings per persondollars	8.15	NA.	9.77		•••	• • • •	• • •

NA Not available.

State Table 15.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY TYPE OF FARM, CENSUS OF 1959—Continued [Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text.]

	Type of farm-Continued									
Item (For definitions and explanations, see text)	Fruit-and-nut	Poultry	Dairy	Livestock ranches	Livestock farms other than poultry and dairy farms and livestock ranches	General	Miscellaneous and unclassified			
Hired workers	10	79	693	397 812	4,120 6,092	513 781	47			
persons 1 hired worker	30	293 31	1,111	219	2,920	365	31			
2 hired workers		17	174	99	771	82	10			
3 or 4 hired workersfarms reporting	10	11	72	50	354	62	2			
5 to 9 hired workers		15	16	22	69	3	,			
10 or more hired workers	•••	5	• • • •	7	6	1				
Regular workers (to be employed 150 or more days)		53	431	272	2,257	246	20			
persons		105	635 299	540 160	2,962 1,793	317 201	52			
1 hired worker	:::	16 27	88	69	344	32	-			
3 or 4 hired workers		10	37	24	91	12	1			
5 to 9 hired workers	\		7	15	25	•••	Ì			
10 or more hired workers		•••	• • •	4	4	1				
Seasonal workers (to be employed less than 150 days)	10	52	356	199	2,299	314	29			
persons	30	188	476	272	3,130	464 224	22			
1 hired worker	:::	31 6	282 53	157 26	1,750 379	53	4			
3 or 4 hired workers	io	10	16	15	142	36	:			
5 to 9 hired workers			5		27					
10 or more hired workers		5	• • •	1	1	1				
Regular hired workers and no seasonal hired workers		27	337	198	1,821	199	1			
Both regular and seasonal hired workers]	26	94	74	436	47]			
Seasonal hired workers and no regular hired workersfarms reporting	10	26	262	125	1,863	267	20			
aid on a monthly basisfarms reporting		14	272	247	1,543	144	,			
persons		26	399	463	2,027	191	2			
Average hours worked per person per monthhours	•••	251	192	214	215 194	197	11			
Average wage rate per person per monthdollars Under \$50 per monthfarms reporting		215	157 26	211	17	170 5	-			
\$50 to \$84 per month	:::	:::	57	5	50	21				
\$85 to \$100 per month		1	22	11	136	13				
\$110 to \$129 per month	• • •		10	12	66	15	•			
\$130 to \$169 per month	••••		40 48	32 93	281 551	31 27				
\$170 to \$214 per month	:::	7	44	70	311	23				
\$275 to \$324 per month			9	20	99	8				
\$325 to \$374 per month	•••		6	1	22	1	•			
\$375 and over per month	•••	•••	10	2	10	• • • • • • • • • • • • • • • • • • • •				
aid on a weekly basisfarms reporting	1	20	137	37	440	62				
Average hours worked per person per week	••••	25 47	198 44	82 50	566 49	70 44				
Average wage rate per person per week	:::	57	36	51	46	36				
Under \$12 per weekfarms reporting			îi		ii	10				
\$12 to \$24 per week	•••		46	2	23	5	:			
\$25 to \$29 per week			5 5	2 5	24	5				
\$40 to \$49 per week	:::	:::	40	7	71 122	12 12				
\$50 to \$59 per week	:::	10	22	18	90	16				
\$60 to \$69 per week	• • • •	5	1	2	71	2				
\$70 to \$79 per week		5	7	1	16					
590 and over per week	:::	:::	:::		8 4	•••	:			
id on a daily basis	1		104	76						
persons	:::	:::	140	122	633 868	78 84	,			
Average hours worked per person per dayhours			8.7	8.5	8.5	8.2	\ 8			
Average wage rate per person per day			7.65	7.54	7.74	6.57	8.			
S4 per day	::: }	22: 1	5	5 5	49 17	11	•			
55 per day	:::	:::	11	4	55		١ .			
\$8 per day			15	13	91	18				
\$7 per day		• • •	15	14	101	3				
So per day	:::	***	1.6	12 7	149	31				
\$10 per day	:::	:::	22	15	19	2 7				
511 per day			•::	•••	12					
F12 and over per day]		15	1	26	•••	ľ			
id on an hourly basis	10 30	56 242	229 348	101 137	1,738 2,352	230				
Average wage rate per person per hourdollars	0.60	1.01	1.02	1.05	1.07	379 1.07	1.			
Under SO. 45 per hour			• • • •] -:			
\$0.45 to \$0.54 per hour	10		5	•••	5	1				
\$0.65 to \$0.74 per hour	1	5	5	•••	1	1				
\$0.75 to \$0.84 per hour	:::		6		81	29				
\$0.85 to \$0.99 per hour				ĭ	9		1.			
\$1.00 to \$1.14 per hour		45	179	71	1,343	157	i			
\$1.15 to \$1.29 per hour		1	33 ,	16	200	13				
\$1.45 and over per hour	:::		1 '	5 2	6	1	Į.			
	i l	•••	•••		93	28				
aid on a piece-work basis		•••	26 26	6 8	215 279	32 57				
persons				. 0	2/9	. 57	1			
persons				_]				
		:::	15 15	4 6	97 122	16 26				

State Table 16.-HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY SIZE OF FARM, CENSUS OF 1959

[Figures on number of workers and wage rates are for hired persons working the week preceding the enumeration. Data are based on reports for only a sample of farms. See text]

[tem							
(For definitions and explanations, see text)	1959	1954	Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Hired workers	10,352 15,988	15,314 26,744	101 195	220 500	52 70	146 202	134
1 hired workerfarms reporting	7,286	10,021	40	136	36	105	80
2 hired workers	1,905	2,910	30	50	15	31	30
3 or 4 hired workers	908 220	1,641	30	17	1	10	1.
10 or more hired workers	33	647 95		11	•••	:::	9
Regular workers (to be employed 150 or more days)farms reporting	5,237	5,938	56	100	17	41	1 4
persons	7,327	8,210	115	184	28	42	123
1 hired worker	4,038	4,726	20	52	6	40	20
2 hired workers	848 262	809	15 20	37 5	11	1	1:
5 to 9 hired workers	72	304 66	1	5	•••		
10 or more hired workers	17	33		1			
Seasonal workers (to be employed less than 150 days)	6,085	10,685	55	154	36	110	102
persons	8,661	18,534	80	316	42	160	150
1 hired worker	4,603 943	7,027 1,972	40	115 21	30 6	70	70
3 or 4 hired workers	437	1,150	10	12		5	ĩ
5 to 9 hired workers	89	486		1			
10 or more hired workers	13	50		5			
Regular hired workers and no seasonal hired workers	4,267	4,629	46	66	16	36	33
Both regular and seasonal hired workers	970	1,309	10 45	34 120	1 35	105	12 90
Seasonal hired workers and no regular hired workers	5,115	9,376	**	120	35	103	, ,
Paid on a monthly basis,	3,443	4,350	11	29	17	11	1,
Average hours worked per person per month	4,744 209	5,657 232	15 208	49 123	23 137	12 203	216
Average wage rate per person per month	192	162	192	113	120	142	18
Under \$50 per month	74	100		10			
\$50 to \$84 per month	209	315		5	5		1
\$85 to \$109 per month	287 1 <i>5</i> 1	511 434		5	•••	6	
\$130 to \$169 per month	585	1,315		5	10	1 :::	::
\$170 to \$214 per month	1,105	1,228	11 11	2		5	
\$215 to \$274 per month	714	329		2	1	1	
\$275 to \$324 per month	237 44	102	l :::	:::		:::	! :::
\$375 and over per month	37	} 16	:::		•••		
Daild an a smallfur basis	2004	1.004	0.5		10	30	1:
Paid on a weekly basis	1,064 1,406	1,094 1,397	25 45	37 51	10 15	10 10	30
Average hours worked per person per weekhours	47	52	45	45	44 47	25	50
Average wage rate per person per weekdollars	44	41	46	38		31	50
Under \$12 per week	52 94	23 106		10	• • • • • • • • • • • • • • • • • • • •	5	:::
\$12 to \$24 per week	53	85	lĺ.	5			1 ::
\$30 to \$39 per week	162	252	íl	•••	•••	5	
\$40 to \$49 per week	295	307	10	6	5		1
\$50 to \$59 per week	241 102	231 62		6 5		:::	
\$70 to \$79 per week	50	27	:::	5	,		
\$80 to \$89 per week	9	} 1	ſſ		•••	···	
\$90 and over per week	6)		•••	•••	••••	
Paid on a daily basisfarms reporting	1,793	4,132	5	40	10	10	1:
persons	2,435	6,264	5	45	10	25	6.0
Average hours worked per person per dayhours	8.6 8.04	9.3 8.01	10.0	8.3 9.11	8.0 6.50	8.0 7.80	4.3
Under \$4 per day	92	142		,,,,		"	1
\$4 per day	35	127	 			•••	
\$5 per day	192 276	536 587		5	5	:::	1
\$6 per day. farms reporting \$7 per day. farms reporting	223	500	:::	5		5	::
\$8 per day	424	757		5	5	5	
\$9 per day	68	132	···:	10			1
\$10 per day. farms reporting \$11 per day. farms reporting	318 21	1,351	5	10	:::	:::	::
\$12 and over per day	144)		5			
	4,416	6,569	70	107	16	60	8:
Paid on an hourly basis	6,531	12,370	130	330	22	85	16
Average wage rate per person per hourdollars	1.08	1.04	1.10	1.07	1.11	1.04	1.1
Under \$0.45 per hour	5	5		•••	•••		
\$0.45 to \$0.54 per hour	23 27	42 53	10			5	::
\$0.55 to \$0.64 per hour	10	36					
\$0.75 to \$0.84 per hour	204	500	5	20	• • •	5	
\$0.85 to \$0.99 per hour	25 3,140	166 4,690	15	51	'ii	40	
\$1.00 to \$1.14 per hour	673	787	15	31	5	5	°
\$1.30 to \$1.44 per hour	69	23	20	•••			
\$1.45 and over per hour	240	267	5	5	•••	5	1
Paid on a piece-work basis	602	629		20		55	100
persons	872	1,056		25	•••	70	15
Persons working Friday week preceding enumeration	239 370	NA NA		5 10		30 30	10

NA Not available.

State Table 16.—HIRED FARM LABOR AND WAGE RATES, CENSUSES OF 1959 AND 1954; AND BY SIZE OF FARM, CENSUS OF 1959—Continued [Figures on number of workers and wage rates are for hired persons working the eveck preceding the enumeration. Data are based on reports for only a sample of farms. See Lext.]

	Size of farm-Continued									
Item (For definitions and explanations, see text)	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 939 acres	1,000 to 1,999 acres	2,000 or more acres			
Hired workers	447	216	446	2,160	2,886	2,026 2,989	1,51 3,13			
persons 1 hired worker	661 310	262 185	589 355	3,036 1,667	4,074 2,149	1,444	77			
2 hired worker	100	26	55	298	479	382	40			
3 or 4 hired workers	30		31 5	166	221	151 45	23 7			
5 to 9 hired workers	7	5		1 1	2	4	í			
	102	71	156	750	1,354	1,284	1,26			
Regular workers (to be employed 150 or more days)	144	92	172	897	1.697	1,603	2,23			
1 hired worker	70	65	145	658	1,113 192	1,050	79 28			
2 hired workers	25	1	6	73 16	42	42	12			
5 to 9 hired workers	Ĭ	5		2	5	7	4			
10 or more hired workers			• • • •	1	2	1				
Seasonal workers (to be employed less than 150 days)farms reporting	366	155	316 417	1,515 2,139	1,721 2,377	980 1,386	5' 90			
persons 1 hired worker	517 270	170	255	1,153	1,313	746	40			
2 hirod workers	71	15	36	216	272	143	10			
3 or 4 hired workers	20	• • • •	20 5	125 20	105 30	74 15				
5 to 9 hired workers		• • • • • • • • • • • • • • • • • • • •		1	i	2				
Regular hired workers and no seasonal hired workers	81	61	130	645	1,165	1,046	94			
Both regular and seasonal hired workers	21	10	26	105	189	238	31			
Seasonal hired workers and no regular hired workers	345	145	290	1,410	1,532	742	2:			
aid on a monthly basisfarms reporting	86 124	40 40	90 95	454 543	812 1,002	872 1,067	1,00			
Average hours worked per person per monthhours	176	196	151	204	206	212	2;			
Average wage rate per person per monthdollars	164	131	128	173	170	197	23			
Under \$50 per month farms reporting \$50 to \$84 per month farms reporting	15	20	15	60	50	22				
\$85 to \$109 per month	10	5	25	65	71	67				
\$110 to \$129 per month	10	•••	5 20	30 65	55 218	30 145	1			
\$130 to \$169 per month	26		15	95	227	328	3'			
\$215 to \$274 per month	10	10		67	142	183	2			
\$275 to \$324 per month	5 5	:::	5	30 11	28 1	66	10			
\$325 to \$374 per month		:::	:::	6	5	9	-			
aid ол a weekly basisfarms reporting	32	30	21	172	324	234 296	15 24			
Average hours worked per person per weekhours	42	35 38	31 47	186 40	418 47	51				
Average wage rate per person per weekdollars	44	32	42	37	42	48	:			
Under \$19 per weekfarms reporting		5		25 21	20 25	1 7				
\$12 to \$24 per week	5	5		25	10	6				
\$30 to \$39 per week	10			42	61	30				
\$40 to \$49 per week	11	5	10	41 13	103 64	75 74				
\$60 to \$69 per week	5	5	1		25	26				
\$70 to \$79 per week	1	•••	5	5	1 15	11 2				
\$80 to \$89 per week	:::	:::	:::			2				
aid on a daily basis	85	15	80	436	506	330	2			
persons	130	15	85 7.9	637	592 8.5	447 8.9	4			
Average hours worked per person per dayhours Average wage rate per person per daydollars	8.0 8.69	5.00	6.58	7.25	8.04	8.43	9.			
Under \$4 per day	5	5	15	20	35	3				
\$4 per day. farms reporting \$5 per day. farms reporting			5	15	10 60	5 29	•			
\$6 per day	10		10	125	75	43				
\$7 per day		!!!	10	50	70	51 85				
\$8 per day	15		20	96 10	125	13				
\$10 per day	35		10		65	67				
S11 per day	15	•••		20	10 45	6 28				
\$12 and over per day			-			1				
aid on an hourly basisfarms reporting	225 315	136 166	246 337	1,046	1,308 1,767	749 1,083	3 6			
Average wage rate per person per hour	1.06	1.00	1.03	1.10	1.05	1.10	1.			
Under \$0.45 per hour	:::		10	5						
\$0.55 to \$0.64 per hour				5	5	2				
\$0.65 to \$0.74 per hour		5 5	5 10		75	21				
\$0.75 to \$0.84 per hour				5	6	11				
\$1.00 to \$1.14 per hour	175	101	180			512	:			
\$1.15 to \$1.29 per hour	40	10	21	130	196	145 10				
\$1.30 to \$1.44 per nour	5		15			45				
id on a piece-work basisfarms teporting	35	6	31			70				
persons	50	6	41			96				
ersons working Friday week preceding enumeration	5 10		10 20	75	155	27 32				
	6.00		9.25	7.13	8.35	10.03	9			

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 17.-FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

[Data are based on reports for only a sample of farms. See text] Economic class Item
(For definitions and explanations, see text) Commercial farms Total Class I FARMS, ACREAGE, AND VALUE 104,134 100.0 50,097,175 100.0 83,096 3,477 8,610 20,586 19.8 8.3 9,098,353 18.2 1,056,7 48,092,200 96.0 578.8 8,537,687 13,290,708 481.1 2,455.5 645.6 Value of land and buildings: 49,046 100.36 67,113 105.53 80.556 8,517 3,859,937 20,605,221 3,091 3,632 2,983 20,014,972 551 971 1,067 2,628,119 31 58 2.812 6,093 | 100 to 90 acres | .farms reporting | .farms repor 11,584 25,137 31,075 13,390 4,247 1,843 37 6,730 6,122 6,120 872 1,201 225,943 2,469 1,371,561 23,542 1,424,527 50,176 7,294,355 ,804 ,513 27,057 1,511,973 56,729 7,607,900 Cropland not harvested and not pastured.......farms reporting. 13,551 1,536,001 4,470 1,224,612 1,709 1,982,410 9,529 1,477,446 4,296 Cultivated summer fallow......farms reporting. 36,021 5,472,857 33,622 2,007 5,376,045 14,886 915,739 1,142,099 17,355 1,050,908 23,357 1,084,135 149,691 2,072 161,698 102,319 243,795 5,083 261,169 20,300 127,143 251 1,002,571 8,283 403,788 10,355 468,958 673 39,368 1.893 29,343 94,693 9,983 287,937 67,214 17,015,024 7,590 656,183 1,045 ,39,591 7,007 3,124,005 11,891 329,093 18,322 2,753 4,102,076 Other pasture (not cropland and not woodland)................farms reporting. 80,976 17,769,273 8,802 690,926 4,121,097 Improved pasture......farms reporting. 931 2.204 931 117,420 1,168 224,979 -1,158 204,474 118,676 187.456 696,183 4,408 746,915 436# 4,357-6102119 667,667 118,676 838 303,264 8 & 3 820 266,694 **263,482** 4,613 753,636 4,547 673,466 4551 1160 1,326 143,344 676678 Land use practices: 6,313 270,772 23,210 24,333 2,565,133 22,660 2,872 419,628 6,999 866,569 2,504,291 352,637 4,289 695,765 33,431 4,329,957 4,564 711,288 36,607 4,478,929 1,364 231,108 9,954 1,455,933 194 578 85,800 1,621 463,949 System of terraces on crop and pasture land..................farms reporting... 4,197 875,153 FARM OPERATORS BY AGE 81,704 1,403 10,433 18,736 22,573 19,477 9,082 49.0 Operators reporting agenumber.. 3,426 8,534 20,356
 Uperator's reporting age
 ...number

 Under 25 years
 ...number

 25 to 34 years
 ...number

 45 to 54 years
 ...number

 55 to 64 years
 ...number

 55 to 64 years
 ...number

 Average age
 ...years
 1,775 12,352 32 517 281 1,313 2,567 2,525 1,508 3,329 5,785 12,352 21,923 26,181 22,467 17,873 50.5 1,042 972 621 242 5,814 3.836 1,311 OFF-FARM WORK AND OTHER INCOME Farm operatorsting off their farms, total. operators reporting.

1 to 99 days operators reporting.

100 to 199 days operators reporting. 45,169 20,978 6,310 17,881 32,259 19,331 4,507 8,421 764 500 79 185 7,241 5,197 100 to 199 days. operators reporting.
200 or more days. operators reporting.
With other members of family working off farm operators reporting.
With income from sources other than farm operatod and off-farm work. operators reporting.
With other income of family exceeding value of agricultural products sold
Departors not working off their farms or not reporting as to work off their farms. operators reporting.
With other members of family working off farm operators reporting.
With income from sources other than farm operated operators reporting.
With other income of family working off farm operators reporting.
With other income of family working off farm operators reporting.
With other income of family exceeding value of agricultural products sold operators reporting. 1,108 358 8,034 20,512 13,755 463 1,114 3,113 18,325 7,479 97 189 771 58,965 7,223 22,301 50,837 2,713 6,228 6,351 15,715 218 978 662 5.807 1,734 51 99 2,889 7,573 2,093 6,546 4,599 11,151 76 65 15 70 100 1,432 552 2,491 2,784 8,284 30 5 10 14 20 17 26 200 25 65 35 205 480 350 795 7,419 8,305 4,532 7,007 27,976 19,699 3,902 6,461 26,976 19,539 220 to 259 acresnumber 116

State Table 17.-FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued [Data are based on roports for only a sample of farms. See text]

FARMS, ACREAGE, AND VALUE Farms	26,434 25.4 1,140,934 22.2 421.5 43,033 103.82 25,919 4,983,248 104 116 171 526 2,906 11,337 10,499 10,7,281 347,220 15,799 1,543,125 10,238 1,047,905 4,678 228,677 6,654 26,543 2,829 137,272 3,332 80,039 21,876	Class V 19,469 18.7 5,167,73 265.4 26,124 99.00 18,644 2,153,773 205 437 463 1,447 6,238 7,967 1,853 34 4,796 197,957 10,494 727,505 6,246 424,899 2,911 152,682 4,71 88,311	4,520 4,3 856,795 1.7 169.6 16,751 83.16 3,753 256,875 162 356 692 1,435 640 96 7 7 730 24,800 2,003 133,753 1,032 59,084 620 38,575	Part-time 12,212 11.7 1,118,496 2.2 91.6 12,557 133.86 8,945 348,645 1,510 1,686 1,210 1,951 2,038 512 38 2,238 53,980 4,210 188,984 1,566 61,866 61,593 77,334 2,013	8,790 8,4 856,989 1.7 97.5 12,299 120.39 5,814 220,752 1,030 975 701 1,330 1,463 295 20 1,256 32,380 2,335 122,426 831 34,003 869	Abnormal (2) 29,490 0.1 819.2 28,326 98.53 26 10,852 5 6 2 2 3 1 1,086 8 2,135 2 945
FARMS, ACREAGE, AND VALUE Farms	26,434 25,4 1,140,934 22.2 421.5 43,033 103.82 25,919 4,983,248 104 116 171 526 2,906 11,337 10,499 250 10,499 250 15,799 1,543,125 10,338 10,47,905 4,678 28,677 6,654 266,543 2,829 137,273 3,332 80,039	19,469 18.7 5,167,723 10.3 265.4 26,124 99.00 18,644 2,153,773 205 437 463 1,447 6,238 7,967 1,853 3,4 4,796 197,957 10,494 727,505 6,246 424,899 2,911 152,682 4,713 149,924 2,172	4,520 4.3 856,795 1.7 189.6 16,751 83.16 3,753 256,875 162 356 365 365 365 365 367 7 7 24,800 2,003 133,753 1,032 59,084 620 38,575 973	12,212 11.7 1,118,496 2.2 91.6 12,557 133.86 8,945 348,645 1,510 1,686 1,210 1,951 2,038 512 38 2,238 53,980 4,210 188,984 1,566 61,864 1,593 77,334	8,790 8.4 856,989 1.7 97.5 12,299 120.39 5,814 230,752 1,030 975 701 1,330 1,463 295 20 1,256 32,380 2,335 122,426 831 34,003 869	36 (2) 29,490 0.1 819.2 28,326 98.53 26 10,852 5 5 6 2 2 3 3 21 1,086 8 2,135 2
Faims	25.4 1,140,934 22.2 421.5 43,033 103.82 25,919 4,983,248 104 116 171 526 2,906 11,337 10,499 250 11,337 10,499 250 15,799 1,543,125 10,338 1,047,905 4,678 28,677 6,654 266,543 2,829 137,273 3,332 80,039	18.7 5,167,723 10.3 265.4 265,124 99.00 18,644 2,153,773 205 437 46,238 7,967 1,853 34 4,796 197,957 10,494 727,505 6,246 424,899 2,911 152,682 4,713 149,924 2,172	3,753 256,875 16,751 83.16 3,753 256,875 162 356 365 365 365 365 4,435 640 96 7 7 7.30 24,800 2,003 133,753 1,032 59,084 620 38,575 973	il.7 1,118,496 2.2 91.6 12,557 133.86 8,945 348,645 1,510 1,686 1,210 1,951 2,038 512 38 2,238 53,980 4,210 188,984 1,566 61,864 1,593 77,334	8.4 856,989 1.7 97.5 12,299 120.39 5,814 230,752 1,030 975 701 1,330 1,463 295 20 1,256 32,380 2,335 122,426 831 34,003 869	(2) 29,490 0.1. 819.2 28,326 98.53 26 10,852 5 5 6 2 2 1,086 8 2,135 2 945
Percent distribution percent. Land in farms	25.4 1,140,934 22.2 421.5 43,033 103.82 25,919 4,983,248 104 116 171 526 2,906 11,337 10,499 250 11,337 10,499 250 15,799 1,543,125 10,338 1,047,905 4,678 28,677 6,654 266,543 2,829 137,273 3,332 80,039	18.7 5,167,723 10.3 265.4 265,124 99.00 18,644 2,153,773 205 437 46,238 7,967 1,853 34 4,796 197,957 10,494 727,505 6,246 424,899 2,911 152,682 4,713 149,924 2,172	3,753 256,875 16,751 83.16 3,753 256,875 162 356 365 365 365 365 4,435 640 96 7 7 7.30 24,800 2,003 133,753 1,032 59,084 620 38,575 973	il.7 1,118,496 2.2 91.6 12,557 133.86 8,945 348,645 1,510 1,686 1,210 1,951 2,038 512 38 2,238 53,980 4,210 188,984 1,566 61,864 1,593 77,334	8.4 856,989 1.7 97.5 12,299 120.39 5,814 230,752 1,030 975 701 1,330 1,463 295 20 1,256 32,380 2,335 122,426 831 34,003 869	(2) 29,490 0.1. 819.2 28,326 98.53 26 10,852 5 5 22 1,086 8 2,135 2 945
Percent distribution percent Average size of farm	22.2 421.5 43,033 103.82 25,919 4,983,248 106 1171 526 2,906 11,337 10,499 250 10 7,281 347,220 15,439,125 10,338 1,047,905 4,678 228,677 6,654 266,543 2,829 137,273 3,332 80,039	io. 3 265.4 26,124 99.00 18,644 2,153,773 205 437 463 1,447 6,238 7,967 1,853 34 4,796 197,957 10,494 727,505 6,246 424,899 2,911 152,682 4,713 149,924 2,172	1.7 189.6 16,751 83.16 3,753 256,875 162 356 365 692 1,435 640 96 7 7 730 24,800 2,003 133,753 1,032 59,084 620 38,575 973	2.2 91.6 12,557 133.86 8,945 348,645 1,510 1,686 1,210 1,951 2,038 512 38 2,238 53,980 4,210 188,984 1,566 61,864 1,593 77,334	1.7 97.5 12,299 120.39 5,814 230,752 1,030 975 701 1,330 1,463 295 20 1,256 32,380 2,335 122,426 831 34,003 869	0.1 819.2 28,326 98.53 26 10,852 5 5 6 2 3 21 1,086 8 8 2,135 2
Average size of farm	421.5 43,033 103.82 25,919 4,983,248 104 116 171 526 2,906 11,337 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 10,499 250 250 260 260 270 280 280 280 280 280 280 280 28	265.4 26,124 99.00 18,644 2,153,773 205 437 463 1,447 6,238 7,967 1,853 34 4,796 197,957 10,494 727,505 6,246 424,899 2,911 152,682 4,713 149,924 2,172	189.6 16,751 83.16 3,753 256,875 162 356 365 692 1,435 640 96 7 730 24,800 2,003 133,753 1,032 59,084 620 38,575 973	91.6 12,557 133.86 8,945 348,645 1,510 1,686 1,210 1,951 2,038 512 38 2,238 53,980 4,210 188,984 1,566 61,864 1,593 77,334	97.5 12,299 120.39 5,814 230,752 1,030 975 701 1,330 1,463 295 20 1,256 32,380 2,335 122,426 831 34,003 869	819.2 28,326 98.53 26 10,852 5 5 6 6 2 3 21 1,086 8 2,135 2
Value of land and buildings: Average per farm	43,033 103.82 25,919 4,983,248 104 116 171 526 2,906 11,337 10,499 10 7,281 347,220 15,799 1,543,125 10,338 1,047,905 4,678 28,677 6,654 266,543 2,829 137,273 3,332 80,039	26,124 99.00 18,644 2,153,773 205 437 463 1,447 6,238 7,967 1,853 34 4,796 197,957 10,494 727,505 6,246 424,899 2,911 152,682 4,713 149,924 2,172	83.16 3,753 256,875 162 356 365 640 96 7 730 24,800 2,003 133,753 1,032 59,084 620 38,575	133.86 8,945 348,645 1,510 1,686 1,210 1,951 2,038 512 38 2,238 53,980 4,210 188,984 1,566 61,864 1,593 77,334	120.39 5,814 230,752 1,030 975 701 1,330 1,463 295 20 1,256 32,380 2,335 122,426 831 34,003 869	98.53 26 10,852 5 5 6 2 3 21 1,086 8 2,135 2
Average per farm dollars Average per acre dollars Land In farms according to use: Cropland harvested 1 to 9 acres 1 to 9 acres 1 farms reporting 20 to 29 acres 30 to 49 acres 1 farms reporting 50 to 99 acres 1 farms reporting 200 to 499 acres 200 to 49	103.82 25,919 4,983,248 104 116 171 526 2,906 11,337 10,499 250 10,499 250 10,499 250 15,799 1,543,125 10,338 1,047,905 4,678 228,677 6,654 266,543 2,829 137,273 3,332 80,039	99.00 18,644 2,153,773 205 437 463 1,447 6,238 7,967 1,853 34 4,796 197,957 10,494 727,505 6,246 424,899 2,911 152,682 4,713 149,924 2,172	83.16 3,753 256,875 162 356 365 640 96 7 730 24,800 2,003 133,753 1,032 59,084 620 38,575	133.86 8,945 348,645 1,510 1,686 1,210 1,951 2,038 512 38 2,238 53,980 4,210 188,984 1,566 61,864 1,593 77,334	120.39 5,814 230,752 1,030 975 701 1,330 1,463 295 20 1,256 32,380 2,335 122,426 831 34,003 869	98.53 26 10,852 5 5 6 2 3 21 1,086 8 2,135 2
Land in farms according to use: Cropland harvested	25,919 4,983,248 104 116 171 526 2,906 11,337 10,499 10 7,281 347,220 1,5,799 1,543,125 10,338 1,047,905 4,678 28,677 6,654 266,543 2,829 137,273 3,332 80,039	18,644 2,153,773 205 437 463 1,447 6,238 7,967 1,853 34 4,796 197,957 10,494 727,505 6,246 424,899 2,911 152,682 4,713 149,924 2,172	3,753 256,875 162 356 365 692 1,435 640 96 7 730 24,800 2,003 133,753 1,032 59,084 620 38,575 973	8,945 348,645 1,510 1,686 1,210 1,951 2,038 512 38 2,238 53,980 4,210 188,984 1,566 61,864 1,593 77,334	5,814 230,752 1,030 975 701 1,330 1,463 ,295 20 1,256 32,380 2,335 122,426 831 34,003 869	266 10,852 5 5 6 2 3 21 1,086 8 8,2,135 2
Cropland harvested	4,983,248 104 116 171 17526 2,906 11,337 10,499 250 10,7,281 347,220 15,799 1,543,125 10,338 1,047,905 4,678 228,677 6,654 266,543 137,273 3,332 80,039	2,153,773 205 437 463 1,447 6,238 7,967 1,853 34 4,796 197,957 10,494 727,505 6,246 424,899 2,911 152,682 4,713 149,924 2,172	256,875 162 356 365 692 1,435 640 96 7 7 7 24,800 2,003 133,753 1,032 59,084 620 38,575 973	348,645 1,510 1,686 1,210 1,951 2,038 512 38 2,238 53,980 4,210 188,984 1,566 61,864 1,593 77,334	230, 752 1,030 975 701 1,330 1,463 295 20 1,256 32,380 2,335 122,426 831 34,003 869	10,852 5 5 6 2 2 1,086 8 2,135 2
acres. 1 to 9 acres farms reporting. 10 to 19 acres farms reporting. 20 to 29 acres farms reporting. 30 to 49 acres farms reporting. 50 to 89 acres farms reporting. 50 to 89 acres farms reporting. 50 to 698 acres farms reporting. 50 to 698 acres farms reporting. 50 to 698 acres farms reporting. 500 to 698 acres farms reporting. Cropland used only for pasture farms reporting. Cropland used only for pasture farms reporting. Cuttivated summer fallow farms reporting. Cores. Cores. Cuttivated summer fallow farms reporting. Cores. Cores. Cuttivated summer fallow farms reporting. Cores. Cor	4,983,248 104 116 171 17526 2,906 11,337 10,499 250 10,7,281 347,220 15,799 1,543,125 10,338 1,047,905 4,678 228,677 6,654 266,543 137,273 3,332 80,039	2,153,773 205 437 463 1,447 6,238 7,967 1,853 34 4,796 197,957 10,494 727,505 6,246 424,899 2,911 152,682 4,713 149,924 2,172	256,875 162 356 365 692 1,435 640 96 7 7 7 24,800 2,003 133,753 1,032 59,084 620 38,575 973	348,645 1,510 1,686 1,210 1,951 2,038 512 38 2,238 53,980 4,210 188,984 1,566 61,864 1,593 77,334	230, 752 1,030 975 701 1,330 1,463 295 20 1,256 32,380 2,335 122,426 831 34,003 869	10,852 5 5 6 2 2 1,086 8 2,135 2
10 to 19 acres farms reporting. 20 to 29 acres farms reporting. 30 to 49 acres farms reporting. 50 to 89 acres farms reporting. 50 to 89 acres farms reporting. 200 to 499 acres farms reporting. 200 to 499 acres farms reporting. 500 to 699 acres farms reporting. 500 to 699 acres farms reporting. 500 to 699 acres farms reporting. Cropland used only for pasture farms reporting. Cropland used only for pasture. Cropland not harvested and not pastured. farms reporting. acres. Cultivated summer failow. farms reporting. Soil-improvement grasses and legumes farms reporting. acres. Other cropland (idle and crop failure) farms reporting. acres. Woodland pastured. farms reporting. acres.	116 171 2526 2,906 11,337 10,499 250 10,499 250 15,729 1,543,125 10,338 10,477,905 4,678 228,677 6,654 266,543 2,829 137,273 3,332 80,039	437 463 1,447 6,238 7,967 1,853 34 4,796 197,997 10,494 727,505 6,246 424,899 2,911 152,682 4,713 149,924 2,172	356 365 692 1,435 640 96 7 24,800 2,003 133,753 1,032 59,084 620 38,575 973	1,686 1,210 1,951 2,038 512 38 2,238 53,980 4,210 188,984 1,566 61,864 1,593 77,334	975 701 1,330 1,463 295 20 1,256 32,330 2,335 122,426 831 34,003 869	 5 5 6 2 2 3 21 1,086 8 2,135 2
20 to 29 acres farms reporting. 30 to 49 acres farms reporting. 50 to 89 acres farms reporting. 100 to 199 acres farms reporting. 100 to 199 acres farms reporting. 500 to 999 acres farms reporting. 1,000 or more acres. farms reporting. Cropland used only for pasture farms reporting. Cropland used only for pasture farms reporting. Cropland mot harvested and not pastured. farms reporting. Cultivated summer fallow. farms reporting. Cultivated summer fallow. farms reporting. Cores. Coli-improvement grasses and legumes farms reporting. Cores. Colther cropland (idle and crop failure) farms reporting. Cores. Coddland pastured. farms reporting. Cores. Coddland not pastured. farms reporting.	171 526 2,906 11,337 10,499 250 10 7,281 347,220 15,799 1,543,125 10,338 1,047,905 4,678 228,677 6,654 266,543 2,829 137,273 3,332 80,039	463 1,447 6,238 7,967 1,853 34 4,796 197,957 10,494 727,505 6,246 424,899 2,911 152,682 4,713 149,924 2,172	365 692 1,435 640 96 7 730 24,800 2,003 133,753 1,032 59,084 620 38,575 973	1,210 1,951 2,038 512 38 2,238 53,980 4,210 188,984 1,566 61,864 1,593 77,334	701 1,330 1,463 295 20 1,256 32,380 2,335 122,426 831 34,003 869	5 5 6 2 3 21 1,086 8 2,135 2
50 to 99 acres	2,906 11,337 10,499 250 10 7,281 347,220 15,799 1,543,125 10,338 1,047,905 4,678 228,677 6,654 266,543 2,829 137,273 3,332 80,039	6,238 7,967 1,853 34 4,796 197,997 10,494 727,505 6,246 424,899 2,911 152,682 4,713 149,924 2,172	1,435 640 96 7 7 730 24,800 2,003 133,753 1,032 59,084 620 38,575 973	2,038 512 38 2,238 53,980 4,210 188,984 1,566 61,864 1,593 77,334	1,463 295 20 1,256 32,380 2,335 122,426 831 34,003 ,869	5 6 2 3 21 1,086 8 2,135 2
100 to 199 acres	11,337 10,499 250 10 7,281 347,220 15,799 1,543,125 10,338 1,047,905 4,678 28,677 6,654 266,543 2,829 137,273 3,332 80,039	7,967 1,853 34 4,796 197,957 10,494 727,505 6,246 424,899 2,911 152,682 4,713 149,924 2,172	640 96 7 730 24,800 2,003 133,753 1,032 59,084 620 38,575 973	512 38 2,238 53,980 4,210 188,984 1,566 61,864 1,593 77,334	295 20 1,256 32,380 2,335 122,426 831 34,003 869	5 6 2 3 21 1,086 8 2,135 2,25
900 to 489 acres	10,499 250 7,281 10,7,281 15,799 1,543,125 10,338 1,047,905 4,678 228,677 6,654 266,543 2,829 137,273 3,332 80,039	1,853 34 4,796 197,957 10,494 727,505 6,246 424,899 2,911 152,682 4,713 149,924 2,172	7 730 24,800 2,003 133,753 1,032 59,084 620 38,575 973	38 2, 238 53, 980 4, 210 188, 984 1, 566 61, 864 1, 593 77, 334	1,256 32,380 2,335 122,426 831 34,003 869	6 2 3 21 1,086 8 2,135 2 2 945
1,000 or more acres. farms reporting. Cropland used only for pasture acres. Cropland not harvested and not pastured. farms reporting. acres. Cultivated summer failow. farms reporting. acres. Soil-improvement grasses and legumes farms reporting. acres. Other cropland (idle and crop failure) farms reporting. acres. Woodland pastured. farms reporting. acres.	10 7,281 347,220 15,799 1,543,125 10,338 1,047,905 4,678 228,677 6,654 266,543 2,829 137,273 3,332 80,039	4,796 197,957 10,494 727,505 6,246 424,899 2,911 152,682 4,713 149,924 2,172	730 24,800 2,003 133,753 1,032 59,084 620 38,575 973	53,980 4,210 188,984 1,566 61,864 1,593 77,334	1, 256 32, 380 2, 335 122,426 831 34,003 869	3 21 1,086 8 2,135 2 945
Cropland used only for pasture	7,281 347,220 15,799 1,543,125 10,338 1,047,905 4,678 228,677 6,654 266,543 2,829 137,273 3,332 80,039	197,957 10,494 727,505 6,246 424,899 2,911 152,682 4,713 149,924 2,172	24,800 2,003 133,753 1,032 59,084 620 38,575 973	53,980 4,210 188,984 1,566 61,864 1,593 77,334	32,380 2,335 122,426 831 34,003 869	21 1,086 8 2,135 2 945
Cropland not harvested and not pastured	15,799 1,543,125 10,338 1,047,905 4,678 228,677 6,654 266,543 2,829 137,273 3,332 80,039	10,494 727,505 6,246 424,899 2,911 152,682 4,713 149,924 2,172	2,003 133,753 1,032 59,084 620 38,575 973	53,980 4,210 188,984 1,566 61,864 1,593 77,334	2,335 122,426 831 34,003 869	8 2,135 2 945
Cultivated summer fallow	1,543,125 10,338 1,047,905 4,678 228,677 6,654 266,543 2,829 137,273 3,332 80,039	727,505 6,246 424,899 2,911 152,682 4,713 149,924 2,172	133,753 1,032 59,084 620 38,575 973	188,984 1,566 61,864 1,593 77,334	122,426 831 34,003 869	2,135 2 945
Cultivated summer failow	10,338 1,047,905 4,678 228,677 6,654 266,543 2,829 137,273 3,332 80,039	6,246 424,899 2,911 152,682 4,713 149,924 2,172	1,032 59,084 620 38,575 973	1,566 61,864 1,593 77,334	831 34,003 869	945
Soil-improvement grasses and legumes	4,678 228,677 6,654 266,543 2,829 137,273 3,332 80,039	2,911 152,682 4,713 149,924 2,172	620 38,575 973	1,593 77,334	869	
Other cropland (idle and crop failure)	228,677 6,654 266,543 2,829 137,273 3,332 80,039	152,682 4,713 149,924 2,172	38,575 973	77,334		
Woodland pastured	266,543 2,829 137,273 3,332 80,039	149,924 2,172		2 012	57,426	409
Woodland pastured farms reporting forces Woodland not pastured farms reporting	2,829 137,273 3,332 80,039	2,172		2,013	1,036	8
Woodland not pasturedfarms reporting	137,273 3,332 80,039		36,094 465	49,786 1,360	30,997 710	781 2
	80,039		14,800	42,525	22,190	455
		2,061 48,260	10,380	1,091 24,350	815 16,420	2 386
Other pasture (not cropland and not woodland)farms reporting		15,100	3,289	7,773	5,963	26
Improved pasture	3,590,867 2,390	1,705,573 1,548	371,406 172	377,884 781	367,380 425	8,985 6
acres	147,528	70,678	14,425	21,523	11,750	1,470
Irrigated land in farms	733 45,769	266 14,184	56 1,780	125 4,490	75	5
Irrigated cropland harvested	732	265	56	115	1,220	1,011 5
acres	43,421	11,266	1,680	3,825	1,135	839
Land use practices: Cropland in cover crops	2,026	1,149	163	367	200	
acres	74,985	45,614	6,720	11,683	13,701	2 259
Cropland used for grain or row crops	1)	· 1	1	· 1	
farmed on the contour	7,413 614,565	3,881 230,587	506 20,305	1,085 34,525	580 24,110	8 2,207
Land in strip-cropping systems for		1	i	-	24,110	2,207
soil-erosion control	1,337	730	86	186	86	3
System of terraces on crop and pasture land	10,781	64,255 6,003	7,361 875	9,285 1,840	5,680 1,322	558 14
acres	1,060,889	428,860	45,173	81,295	62,973	4,704
FARM OPERATORS BY AGE						
Operators reporting age	26,088	19,053	4,247	12,057	8,790	20
Under 25 yearsnumber	479	390	118	372	••••	
25 to 34 yearsnumber 35 to 44 yearsnumber	3,281 5,542	1,677 3,367	316 433	1,914 3,187	:	5
45 to 54 yearsnumber	7,513	4,716	1,033	3,601		
55 to 64 yearsnumber 65 or more yearsnumber	6,237 3,036	4,928 3,975	2,347	2,983		7
Average age	49.2	52.4	52.6	45.5	8,790 71.6	1 50.8
AND DANK HODE AND ASSESSMENT THE COLUMN					,	20.0
OFF-FARM WORK AND OTHER INCOME	1					
Farm operators— Working off their farms, total	10,932	9,527	1,413	11,274	1 626	
1 to 99 days operators reporting	6,675	3,746	1,413	692	1,636 955	•••
100 to 199 days	1,634 2,623	1,634 4,147	• • • •	1,513	290	•••
With other members of family working off farm operators reporting	2,773	2,677	276	9,069 3,720	391 290	• • •
With income from sources other than farm				1	2,0	•••
operated and off-farm workoperators reporting With other income of family exceeding value of	4,440	4,209	416	5,396	1,361	
agricultural products sold operators reporting	2,117	4,305		9,716	1,130	•••
Operators not working off their farms or not reporting as to work off their farms	15,502	0.040	2.205	1	1	•••
With other members of family working off farm operators reporting	2,134	9,942 1,329	3,107 299	938 330	7,154 540	36 2
With income from sources other than farm operated operators reporting	4,486	3,916	705	693	5,892	1
With other income of family exceeding value of agricultural products sold operators reporting	462	905		938	2.324	
1	102	,	•••	936	3,134	1
FARMS BY SIZE	1			[
Under-10 acres	150 200	130	220	1,240	1,006	10
50 to 69 acresnumber	70	510 285	607 175	3,745 811	2,391 730	5
70 to 99 acresnumber	315	1,360	730	2,445	1,610	•••
100 to 189 acres	540 2,196	1,610 4,562	495 961	1,020	795	•••
180 to 219 acresnumber.,.	1,705	1,565	230	1,666	1,196	5
220 to 259 acres	2,785	2,370	280	316	230	•••
500 to 999 acres	11,900 5,616	5,371 1,510	636 140	535 80	465	
1,000 to 1,999 acresnumber	874	168	30	14	70 7	10 2
2,000 or more acros	83 [28	16			4

State Table 17.-FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued

	Total	E.conomic class						
[tem (For definitions and explanations, see text)	all		Commercial fa	rms				
	farms	Total	Class I	Class II	Class III			
FARMS BY COLOR AND TENURE OF OPERATOR								
farm operators:								
Full ownersnumber,	38,049	22,678	409	1,117	3			
Part owners	39,900 25,910	37,903 22,287	2,355	5,416	11			
Cash tenantsnumber	2,294	1,214	36	2,037 77	5			
Share-cash tenants	11,045	10,409	215	915	2			
Crop-share tenantsnumber	8,984	7,792	240	734	1			
Livestock-share tenantsnumber	1,766 1,821	1,666	117	266				
Other and unspecified tenantsnumber	1,621	1,206	30	45				
Full ownersnumber	37,837	22,621	409	1,117	3			
Part ownersnumber	39,810	37,848	2,353	5,411	11			
All tenantsnumber	25,825	22,237	637	2,026	5			
onwhite farm operators: Full ownersnumber	212	57	i	1				
Part owners	90	55						
All tenantsnumber	85	50	ĩ	11	•			
[1	- 16	İ	1				
FARMS BY TYPE OF FARM	1	li li		ì				
-grain farmsnumber,	39,997	39,997	979	3,416	10			
acco farmsnumber	10	10	••• [
on farmsnumber	33							
r field-crop farmsnunibertable farmsnumber	131	33 131	6 6	10				
t-and-nut farmsnumber	45	45		5				
try farmsnumber	539	539	28	66				
y farmsnumber	5,195	5,195	67	448	:			
estock farms other than poultry and dairy farms								
livestock ranchesnumber	28,740 1,489	28,740 1,489	2,050 256	4,157	•			
stock ranchesnumber	6,584	6,584	58	261	:			
rellaneous and unclassified farmsnun:ber	21,371	333	27	35				
	,							
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
n combines	64,885	60,112	2,734	7,108	1'			
number	72,115	67,171	3,894	8,711	1			
pickers	21,455	20,226	699	2,183				
number	21,982 24,242	20,746	732 1,460	2,287 3,288	:			
number	24,595	23,427	1,520	3,347				
d forage harvestersfarms reporting	16,812	16,526	1,815	3,582	:			
number	17,606	17,287	2,062	3,764				
ortrucksfarms reporting	83,326	72,071	3,405	8,301	19			
number	122,300	109,805	10,049	16,741	3			
ctors	92,496	78,091	3,373	8,381	1			
number	183,912 91,366	164,660 77,652	12,007 3,357	23,241 8,358	19			
ractors other than garden	173,651	156,666	11,568	22,188	4			
1 tractor	36,890	25,856	186	902				
2 tractors	35,419	33,158	825	3,339	9			
3 tractors	13,533	13,175	1,070	2,641 988				
4 tractors	3,681 1,843	3,641 1,822	613 663	488	-			
Wheel tractors	91,018	77,404	3,342	8,327	19			
number	170,144	153,541	11,106	21,604	4:			
Crawler tractors	3,058	2,741	377	497				
number	3,507	3,125	462	584				
arden tractors	9,890	7,699	402	997				
	10,261	7,994	439	1,053				
omobiles	94,922	77,254	3,320	8,349	1			
number	118,549	97,448 81,498	5,372 3,456	11,549 8,553	2 2			
omobiles and/or motortrucks	87,358	70,875	3,208	7,912	1			
ne freezer	54,120	46,505	2,566	6,103	î			
king machine	16,422	15,477	333	1,639				
ctric milk cooler	8,811	8,353	160	972				
p drier (for grain, forage, or other crops)	1,740 47,270	1,702 45,283	294 2,843	473 6,705	1			
ver-operated elevator, conveyor, or blower	47,270	45,205	2,045	0,105	-			
ms by kind of road on which located:	23 655	15,920	815	1,798				
lard surface	21,655 57,855	45,884	1,696	4,428	1			
oravel, shell, or shale	23,031	20,080	908	2,248	-			
Less than 1 mile to a hard surface road	5,362	4,353	133	363				
1 or more miles to a hard surface road	17,669	15,727	775	1,885				
1 mile	4,939	4,189	149	377				
2 or 3 miles	6,783 1,635	6,084 1,494	240	671 205				
4 miles	4,312	3,960	292	632	:			
	′	,						
FARM LABOR, WEEK PRECEDING ENUMERATION								
d workers	10,352	9,999	2,061	2,473				
persons	15,988	15,381	4,176	3,596				
ular hired workers (employed 150 or more days)	5,237 7,327	5,111 7,068	1,668	1,535 1,939				
persons	1,321	7,000	2,912	1,939				
arms reporting by number of regular hired workers: 1 hired worker	4,038	3,942	1,057	1,225				
2 hired workers	848	823	382	238				
3 or 4 hired workers	262	259	154	66				
5 to 9 hired workerslarms reporting	72	72	60	6				
10 or more hired workers	17	15	15	•••				
· · · · · · · · · · · · · · · · · · ·								
RESIDENCE OF FARM OPERATOR	,							
iding on farm operated operators reporting	86,245	69,098	2,621	7,126	17			
residing on farm operated operators reporting	12,344 5,545	9,654 4,344	668	1,109 375	:			
rators not reporting residencenumber	2.242 1	4,244	100	2()				

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

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

		reports for only a sample of							
	Economic classContinued								
Item (For definitions and explanations, see text)	c	ommercial farms-Continued			Other farms				
(, , , , , , , , , , , , , , , , , , ,	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal			
FARMS BY COLOR AND TENURE OF OPERATOR									
All farm operators:				1					
Full ownersnumber	6,782	8,416	2,671	7,887	7,484				
Part ownersnumber	11,919	5,768	853	1,291	706				
All tenantsnumber Cash tenantsnumber	7,703 347	5,265 425	995 129	3,028 935	595 145	•••			
Share-cash tenantsnumber	4,039	2,045	286	546	90				
Crop-share tenantsnumber	2,471	2,119	347	1,007	185	•••			
Livestock-share tenantsnumber	489	253	35	90	10				
Other and unspecified tenentsnumber	357	423	198	450	165				
White farm operators: Full ownersnumber	6 7771	9 206	2 616	7 707	g /30				
Part ownersnumber.	6,771 11,906	8,396 5,758	2,646 848	7,797 1,281	7,419 681	• • • • • • • • • • • • • • • • • • • •			
All tenantsnumber	7,693	5,250	990	3,013	575	•••			
Nonwhite farm operators:		-,		·					
Full ownersnumber	11	20	25	90	65				
Part ownersnumber All tenantsnumber	13	10 15	5 5	10 15	25 20				
	20	-		-	20	•••			
FARMS BY TYPE OF FARM									
Cash-grain farmsnumber	13,775	9,499	1,877		• • •				
Tobacco farmsnumber	5		5	•••		• • •			
Other field-crop farmsnumber		:::1	10	•••		•••			
Vegetable farmsnumber	30	55	20			•••			
Fruit-and-nut farmsnumber	10	5	10		:::	•••			
Poultry farmsnumber	110	100	135						
Dairy farms	1,630	1,090	325		• • •				
Livestock farms other than poultry and dairy farms and livestock ranchesnumber	7,884	6,257	1 510		i				
Livestock ranches	365	355	1,510	•	• • • •	•••			
General farmsnumber	2,540	2,043	469		:::				
Miscellaneous and unclassified farmsnumber	² 85	65	75	12,212	8,790	36			
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD		ļ		1	1				
Grain combines	20,106	11,310	1,819	2,955	1,807	11			
number	21,614	12,064	1,886	3,067	1,847	30			
Corn pickers	7,321 7,455	3,535 3,610	567 567	700 705	525 525	4			
Pick-up balers	7,308 7,419	3,342 3,350	395	812	316	16			
Field forage harvesters	3,945	1,393	400 96	817 168	321 107	30 11			
number Motortrucks	4,046 23,257	1,422 15,105	96 2,624	189 7,483	107	23			
number	31,016	18,262	2,952	8,394	3,741 3,989	31 112			
Tractors	25,093	17,828	3,515	9,027	5,352	26			
Tractors other than garden	48,991 24,970	28,945 17,710	5,004 3,440	12,329 8,572	6,739	184			
number	46,661	27,416	4,667	10,778	5,116 6,042	26 165			
1 tractor	8,579	10,025	2,435	6,714	4,315	5			
2 tractors	12,098	6,096	820	1,570	681	10			
3 tractors	3,517	1,295	149	243	115	•••			
4 tractors	595 181	188	35	30	5	5			
Wheel tractors	24,862	106 17,664	3,420	15	- :::	6			
number	45,876	26,923	4,602	8,492 10,526	5,096	26			
Crawler tractors	722	437	60	206	5,937 100	140 11			
number.,.	785	493	65	252	105	25			
Garden tractors	2,238 2,330	1,497	327	1,501	687	3			
4	l l	1,529	337	1,551	697	19			
Automobiles	24,830 30,276	17,346	3,582	10,884	6,777	7			
Automobiles and/or motortrucksfarms reporting	26,082	21,052 18,913	4,069 4,113	13,744	7,327	30			
Telephone	22,797	15,595	2,879	11,546 9,582	7,783 6,870	36 31			
Home freezerfarms reporting	14,544	8,579	1,349	5,147	2,464	4			
Milking machine	5,539	2,630	217	585	345	15			
Electric milk cooler	2,781	1,311	81	325	120	ũ			
Crop drier (for grain, forage, or other crops)	279	106	1	26	10				
	14,168	6,633	680	1,033	943	11			
Farms by kind of road on which located:	, ,,,,								
Hard surface	4,926 14,819	3,586	845	3,641	2,065	29			
Dirt or unimproved	6,328	11,208 4,431	2,514	6,773	5,192	6			
Less than 1 mile to a hard surface roadfarms reporting	1,467	1,012	1,061	1,607	1,343	1			
1 or more miles to a hard surface roadfarms reporting	4,861	3,419	704	633 974	375	1			
1 milefarms reporting	1,356	1,061	211	325	968 425	• • •			
2 or 8 milesfarms reporting	1,945	1,375	266	377	322	•••			
4 miles	1,115	311	66	61	80	•••			
, ,	التدرد	672	161	211	141	•••			
FARM LABOR, WEEK PRECEDING ENUMERATION		.							
Hired workers	1,606 2,076	892 1,232	63 75	222	111	20			
Regular hired workers (employed 150 or more days)farms reporting	482	232	16	277	136 41	194 20			
Persons Farms reporting by number of regular hired workers:	528	280	17	85	41	20 133			
1 hired worker	441	184		1		137			
2 hired workers	36	48	15	45	41	10			
3 or 4 hired workersfarms reporting	5			20		5			
5 to 9 hired workersfarms reporting		:::	:::	***	•••	3			
10 or more hired workersfarms reporting				:::		2			
RESIDENCE OF FARM OPERATOR		j		1		2			
Residing on farm operatedoperators reporting	22,456	15,732	3,580	0.600					
	2,683			9,608	7,521	18			
Not residing on farm operated operators reporting		2,577	524	1.901	ו משלי				
Not residing on farm operated	1,295	1,160	524 416	1,901 703	788 481	1 17			

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 17.-FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
[Data are based on reports for only a sample of farms. See text]

I	Data are based on reports	s for only a sample of farms. Se			
Item	Total all		Economi		
(For definitions and explanations, see text)	farms	Total	Class I	Class II	Class III
USE OF COMMERCIAL FERTILIZER AND LIME		1000	Class 1	Cuss II	Class III
Commercial fertilizer and fertilizing	50 FFR	44 600	2 000	5 004	10 504
materials used during the year	50,770 5,034,031 291,837	44,690 4,862,909	1,998 570,807	5,204 981,409	12,526 1,634,137
Dry materials, farms reporting.	48,533	279,254 42,564	36,751 1,729	57,375 4,759	88,806 11,900
tons Liquid materials	262,963 4,544 28,874	250,897 4,382 28,357	28,473 538 8,278	48,940 1,085 8,435	81,831 1,362 6,975
Crops on which used— Hay and cropland pasture	6,833	5,930	294	836	
Dry materials	221,258 6,672	198,876 5,784	24,314 271	33,130 790	1,654 52,197 1,613
tons Liquid materials	16,680 231	14,744 210	1,624	2,055 74	3,548 46
Other pasture (not cropland)	839	806 1,572	218	236	150 462
Dry materialsfarms reporting	60,272 1,747	55,449 1,506	9,816	11,884	14,942 447
tons Liquid materials	4,001 81 229	3,547 74 223	729 10 91	663 19 67	933 15 21
Cornfarms reporting	16,295	14,956	815	1,954	4,468
Pry materials	699,431	679,812 13,844	80,009 710	137,518	233,650 4,098
tons Liquid materials	41,787 1,616 6,844	40,502 1,564 6,773	5,025 168 1,379	7,800 405 2,245	14,540 525 1,915
Sorghums	15,411	14,443 807,283	1,133	2,415	4,413
acres Dry materials	822,710 13,879 38,142	12,931 37,144	168,527 861 7,828	184,600 \ 2,029 \ 8,489	235,964 3,932 10,252
Liquid materials	1,953 10,442	1,927 10,406	356 4,138	517 3,105	604 2,406
Wheatfarms reporting	42,362 2,597,320	38,215 2,524,226	1,542 240,222	4,435 510,730	10,973 897,991
Dry materials	40,776 125,835	36,694 121,364	1,350 10,190	4,106 23,889	10,546 42,716
Liquid materialsfarms reporting tons	2,283 9,525	2,202 9,180	269 2,188	532 2,493	672 2,273
Ali other crops	18,496 633,040	16,767 597,263	593 47,919	1,843	4,984 199,393
Dry materials	18,149 36,518 478	16,435 33,596 462	553 3,077 62	1,760 6,044 135	4,888 9,842 142
Liquid materials	995	969	264	289	210
Lime or liming materials used during the yearfarms reporting acres limed tons	5,854 189,391 444,868	5,062 165,323 391,060	186 10,297 23,794	598 23,165 55,930	1,569 52,050 124,479
SPECIFIED FARM EXPENDITURES	1				
Any of the following specified expenditures	103,752 83,200	83,090 68,579	3,477 3,092	8,610 7,484	20,586 18,035
Under \$100farms reporting	102,041,193	97,766,833 6,594	29,870,392 44	18,057,380	24,013,995 1,044
\$100 to \$999	49,083 11,560	38,955 11,060	597 420	2,656 1,516	9,078 3,815
\$2,000 to \$4,999	8,685 3,386	8,597 3,373	755 1,276	1,956 1,092	3,349 749
Purchase of livestock and poultry	60,362 231,466,183	51,588 228,812,572	2,788 119,998,518	6,018 49,768,382	13,832 35,829,704
Under \$1,000	38,686 7,715	30,541 7,164	208 107	1,242 671	6,775 2,315
\$2,500 to \$4,999	4,604 4,140	4,529 4,140	120 225	632 1,229	2,010 2,026
\$10,000 or more	5,217	5,214	2,128	2,244	706
Machine hire	61,819 29,781,804 24,654	52,954 28,492,276 17,967	2,531 5,791,175 208	6,003 5,600,116 1,133	13,502 7,076,898 3,883
Under \$200	30,503 6,662	28,357 6,630	924 1,399	2,987 1,883	7,590 2,029
Hired labor	. 53,454 33,496,202	49,060 32,550,837	3,237 11,527,429	7,304 8,215,074	14,676 7,215,331
Under \$200	27,335 12,247	23,736 11,652	201	1,558 1,722	6,002 4,424
\$500 to \$999farms reporting	6,105	5,977	401 762	1,423	2,341 1,438
\$1,000 to \$2,499	4,556 2,154	4,510 2,134	833	726	381
\$5,000 to \$9,999	800 189	800 186	491 134	203 41	79 11
\$20,000 to \$49,999 farms reporting \$50,000 or more farms reporting	58 10	· 56 9	55 9		•••
Seeds, bulbs, plants, and treesfarms reporting	59,351 11,470,959	51,267 10,930,735	2,355 1,527,793	5,682 2,059,794	13,434 3,086,558
dollars Under \$100farms reporting	25,981	19,513	247	1,031 3,385	3,575 8,469
\$100 to \$499	28,756 3,484	27,217 3,442	1,143 536	973 293	1,183 207
\$1,000 or more	1,130	1,095	429	293	
Gasoline and other petroleum fuel and oil for the farm business	102,129 65,801,103	.82,418 62,972,734	3,457 7,780,780	8,594 11,176,861	20,512 18,872,141
Under \$100	13,813 36,767	3,580 28,152	28 144	66 575	206 3,288
\$100 to \$499	29,996 21,216	29,227 21,125	393 2,628	2,552 5,340	9,074 7,935
\$1,000 to \$4,999	337	334	264	61	9

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

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

_	Economic class-Continued								
Item (For definitions and explanations, see text)	Com	mercial farms-Continued			Other farms				
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal			
USE OF COMMERCIAL FERTILIZER AND LIME		ĺ							
Commercial fertilizer and fertilizing materials used during the year	14,627	9,085	1,250	3,810	2,240	30			
acres on which used	1,172,621	460,340	43,595	101,315	64,235	5,572			
Dry materialsfarms reporting	65,500 14,106	27,878 8,872	2,944 1,198	7,325 3,725	4,695 2,215	563 29			
tons Liquid materials	61,895 942	26,918 398	2,840	6,902 125	4,650	514			
tons	3,605	960	104	423	45	49			
Crops on which used- Hay and cropland pasture	1,841	1,190	115	585	305	13			
acres	52,567	33,188	3,480 115	13,125	7,675	1,582 13			
Dry materials	1,815 4,191	1,180 3,082	244	1,159	616	161			
Liquid materials	42 58	20 144	:::	15 26	5 2	1			
Other pasture (not cropland)farms reporting	438	286	45	140	105	2			
Dry materials	11,547	6,290 276	970 40	2,150 135	2,430	243 1			
tons Liquid materials	723 15	463 10	36	226	193	35 2			
tons	34	6	4	í	:::	5			
Corn	4,783 160,860	2,575 61,555	361 6,220	840	495 7,265	3 500			
Dry materialsfarms reporting	4,527	2,485	346	10,765	490	1,589 3			
Liquid materialsfarms reporting	9,123 331	3,714 120	300 15	695 45	484	106			
tons	953	248	33	60	3	8			
Sorghums	4,173 155,040	2,098 57,822	5,330	615 10,305	345 4,585	8 537			
Dry materials	3,888 7,186	2,016 3,037	205 352	600 642	340 316	8 40			
Liquid materials	342	102	6	20	5	1			
Wheat	12,764	7,582	919	2,630	1,500	4			
acres	625,762	232,176	17,345	45,835	26,395	17 864			
Dry materials	12,394 30,843	7,411 12,558	887 1,168	2,580 2,800	1,485 1,620	17 51			
Liquid materialsfarms reporting tons	476 1,771	221 418	32 37	60 293	20 39	1 13			
All other crops	5,777	3,180	390	1,050	675	4			
Dry materialsfarms reporting	166,845 5,694	69,309 3,155	10,250 385	19,135 1,035	15,885 675	757 4			
tons Liquid materialsfarms reporting	9,829 88	4,064	740	1,380	1,421	121			
tons	147	25 32	10 27	15 12	•••	1 14			
Lime or liming materials used during the yearfarms reporting	1,609	995	105	500	285	7			
tons	44,959 110,259	30,167 63,753	4,685 12,845	13,650 29,780	10,325 23,780	93 248			
SPECIFIED FARM EXPENDITURES				1					
my of the following specified expenditures farms reporting	26,431	19,468	4,518	12,012	8,614	36			
Feed for livestock and poultryfarms reporting dollars	22,072 17,430,754	14,893 7,531,588	3,003 862,724	8,326 2,394,850	6,259 1,750,305	36 129,205			
Under \$100	2,039 14,179	2,418 10,373	785 2,072	2,169 5,827	1,718 4,286	5 15			
\$1,000 to \$1,999	3,629 2,020	1,569	111	265	225	10			
\$5,000 or more	205	51	35	60	25 5	3 3			
Purchase of livestock and poultry	16,612 16,778,993	10,451 5,952,477	1,887 484,498	5,023 1,749,822	3,726	25			
Under \$1,000	11,826	8,718	1,772	4,618	708,980 3,511	194,809 16			
\$1,000 to \$2,499	2,756 1,379	1,228 371	87 17	350 55	195	6			
\$5,000 to \$9,999	541 110	108 26	11			•••			
Machine hire	17,054	11,922	1,942	5,319	3,523	3 23			
dollars Under \$200	6,330,368 6,206	3,329,063 5,265	364,656 1,272	781,655 3,947	493,063 2,725	14,810			
\$200 to \$999 farms reporting \$1,000 or more. farms reporting	9,770 1,078	6,436 221	650	1,347	793	15 6			
Hired labor. farms reporting.	14,709	8,095	1,039	25 2,476	5	2			
dollars Under \$200. farms reporting	3,698,191 9,228	1,688,556	206,256	332,967	1,897 244,015	21 368,383			
\$200 to \$499	3,582	5,931 1,417	816 156	1,992	1,602	5			
\$500 to \$999	1,303	473 189	36 19	73 31	55 10				
\$2,500 to \$4,999	98 26	84	12	10	5	5 5			
\$10,000 to \$19,999farms reporting		* •••		::: [:::				
\$20,000 to \$49,999		:::	:::		:::	2			
Seeds, bulbs, plants, and trees	16,530	11,143	2,123	4,940	3,124	1 20			
Under \$100farms reporting	2,735,402 6,745	1,283,628 6,375	237,560 1,540	340,130 3,836	191,063	9,031			
\$100 to \$499	9,087 589	4,587	546	1,057	2,626 471	6 11			
\$1,000 or more	109	41	21 16	36 11	6 21				
Gasoline and other petroleum fuel and oil for the farm business	26,312	19,262	2 201			ر			
dollars	16,440,162	7,683,498	4,281 1,019,292	11,711	7,964	36 43,917			
Under \$100	674 9,546	1,398 12,036	1,208 2,563	5,949 5,152	4,274 3,453	10			
	11,965	4,804	439	558		10			
\$500 to \$999	4,127	1,024	71	52	206	5 8			

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 17.-FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

	T-4-1	Economic class					
Item (For definitions and explanations, see text)	Total all		Commercial for	ıms			
	farms	Total	Class I	Class II	Class III		
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products soldtotal, doltars	1,113,173,731	1,089,005,668	294,675,839	232,883,986	286,157,51		
All crops sold	10,690 487,682,276	13,105 477,398,175	84,750 77,675,409	27,048 104,970,235	13,90 148,411,07		
Field crops, other than vegetables and fruits and nuts, solddoliars	480,784,856	470,800,744	75,447,207	103,560,220	147,383,76		
Vegetables sold	1,360,446 702,815	1,261,286 623,344	314,834 46,597	212,970 135,181	185,02 184,72		
Forest products and horticultural specialty products solddollars All livestock and livestock products solddollars	4,834,159 625,491,455	4,712,801 611,607,493	1,866,771 217,000,430	1,061,864 127,913,751	657,56 137,746,43		
Poultry and poultry products solddollars	20,960,874	19,380,750	2,245,811	3,218,238	5,583,57		
Dairy products sold	54,546,113	52,897,197	2,951,302	10,132,677	20,799,00		
than poultry and dairy, solddollars	549,984,468	539,329,546	211,803,317	114,562,836	111,363,85		
LIVESTOCK AND LIVESTOCK PRODUCTS	do 200	ca coa	2 000	7,100	,		
Cattle and calves	82,398 4,389,247	68,628 4,229,739	3,022 928,597	7,426 815,156	17,83 1,124,21		
Cows, including herfers that have calved	74,921 1,501,210	62,739 1,431,333	2,057 149,202	6,052 235,757	16,32 439,38		
Milk cows	48,203 325,054	40,903 303,526	1,225 9,836	3,888 39,679	10,78 101,46		
Heifers and heifer calves	71,798	60,965	2,108	5,992	15,97		
number Steers and bulls including steer and bull calvesfarms reporting	1,224,990 72,162	1,174,109 62,245	227,128 2,788	222,749 6,804	326,29 16,49		
number	1,663,047	1,624,297	552,267	356,650	358,53		
Farms reporting by number on hand: Cattle and calves-							
1 headfarms reporting	1,300	668 2,385	14 56	69 205	11 44		
2 to 4 head	5,430 7,280	3,713	30	150	48		
10 to 19 head	13,193 28,160	9,290 25,573	55 143	198 1,041	1,32 5,50		
50 to 99 headfarms reporting	17,166 9,395	17,141 · 9,387	354 1,939	2,308 3,424	6,87 3,07		
100 to 499 headfarms reporting 500 or more head	474	471	431	31	3,07		
Cows, including heifers that have calved-	5,387	3,379	310	590	75		
1 head	24,576	16,660	473	1,251	3,00		
10 to 19 head	19,311 11,143	17,300 10,922	166 130	710 674	3,31 3,40		
30 to 49 head	8,892 3,172	8,871 3,172	191 177	1,099 833	3,70 1,40		
75 to 99 headfarms reporting	1,058 1,382	1,057 1,378	144 466	371 524	41 31		
100 or more headfarms reporting	1,202	2,5.0		22.			
Milk cows— 1 headfarms reporting	12,370 25,772	9,737 21,275	506 570	1,282 1,593	2,55 4,76		
2 to 9 headfarms reporting 10 to 19 headfarms reporting	6,255	6.100	32	293	1,54		
20 to 29 headfarms reporting 30 to 49 headfarms reporting	2,077 1,427	2,077 1,416	15 37	188 364	1,00 85		
50 to 74 headfarms reporting	246 33	246 32	34 12	147 20	6		
75 to 99 headfarms reporting 100 or more headfarms reporting	23	20	19	1	••		
Horses and/or mulesfarms reporting	28,206 66,501	24,240 56,543	2,143 8,198	3,880 8,990	6,56 13,67		
number Hogs and pigsfarms reporting	37,741	32,189	1,037	2,976 201,024	8,45		
number Born since June 1	1,343,216 28,565	1,262,371 24,668	93,014 781	2,416	382,25 6,54		
number	825,128 29,304	775,453 25,269	58,618 783	124,553 2,285	235,15 6,78		
number	518,088	486,918	34,396	76,471	147,09		
Sheep and lambs	8,123 805,573	6,635 766,958	253 165,412	759 154,936	1,68 202,10		
Lambs under 1 year oldfarms reporting	6,052 376,678	5,140 367,432	199 133,550	580 85,467	1,38 75,49		
number Sheep 1 year old and over	7,650	6,232	188	689	1,60		
number Ewes	428,895 7,519	399,526 6,151	31,862	69,469 686	126,61 1,57		
number Rams and wethersfarms reporting	409,413 6,198	382,166 5,167	30,962 140	67,114 546	121,87 1,39		
number Chickens 4 months old and over,	. 19,482	17,360 52,443 7,104,312	900 1,523 336,354	2,355 4,616 759,799	4,73 13,15 2,025,40		
	0,020,577	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	220,221	(2.)	2,025,40		
Livestock and livestock products sold: Cattle and calves sold alive	78,840 2,807,450	67,513 2,743,751	3,074 1,006,425	7,527 576,220	17,78		
number dollars	484,208,537	476,486,011	203,308,963	103,287,823	584,92 92,104,16		
Hogs and pigs sold alive	34,597 1,709,434	30,351 1,634,646	985 155,844	3,070 292,436	8,26 525,33		
dollars Sheep and lambs sold alivefarms reporting	52,992,454 7,541	50,674,026 6,218	4,831,164 249	9,065,516 737	16,285,35 1,58		
number	670,123	644,338 9,665,070	203,443 3,051,645	121,155 1,817,325	158,05		
dollars Milk and cream sold 1	10,051,845	28,347	421	2,126	2,370,88 7,57		
pounds	1,653,318,338 54,546,113	1,596,092,265 52,897,197	71,973,331 2,951,302	273,746,829 10,132,677	602,441,27 20,799,00		
dollars Chickens including broilers soldfarms reporting	32,651	28,077	632	2,405	7,29		
dollars Chicken oggs soldfarms reporting	1,281,143 45,684	1,160,074 38,271	55,558 839	135,422 3,067	407,54 9,68		
dozens	69,156,014	63,411,088	4,120,153	8,559,211	19,586,69		

State Table 17.-FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued

[Data are based on reports for only a sample of farms. See text] Economic class-Continued Item
(For definitions and explanations, see text) Other farms Commercial farme...Continued Class IV Class V Class VI Part-time Part-retirement \bnormal ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE All farm products sold......total, dollars... 194,464,182 73,958,532 6,865,611 13,149,755 9,854,626 1.163.682 13,149,755 1,077 6,199,307 6,056,690 45,955 32,439 64,223 6,950,448 443,244 777,486 7,357 3,799 1,519 1,121 3,854,826 32,325 229,968 103,060,361 304,797 177,057 762,094 38,053,214 195,410 58,729 250,287 3,295,973 48,250 21,059 3,726,606 29,650 41,745 56,825 200,816 5,287 310 114,221 90.159.873 35,400,892 3,386,108 933,714 80,284 2,631,095 4,919,532 500,213 605,160 266,270 71 231 796 27,850,265 2,517,477 5,729,718 4,338,044 587,160 LIVESTOCK AND LIVESTOCK PRODUCTS Cattle and calves......farms reporting... 3,120 46,704 2,948 22,230 1,798 7,600 22,165 7,909 5.840 21 15,063 417,418 14,343 189,614 9,145 47,220 7,909 87,238 6,852 36,979 4,087 11,679 5,840 67,593 5,309 31,421 3,193 8,893 4,677 21 1,477 897,653 395,148 14,067 97,730 Milk cows.....farms reporting... 956 Heifers and heifer calvesfarms reporting ... 20,434 260,389 20,403 242,116 2,678 13,513 2,355 10,961 6,265 29,015 5,805 21,244 4,547 20,444 13.777 21 124,033 13,403 103,771 1,422 4,092 20 1,778 209 687 1,037 2,924 385 1,743 5 369 638 1,302 1,346 1,795 1,140 1,376 2.216 3,636 7,366 1,754 120 2,108 1,442 15 1,155
 20 to 49 head
 farms reporting.

 50 to 99 head
 farms reporting.

 100 to 499 head
 farms reporting.

 500 or more head
 farms reporting.
 5,837 829 10 10 8 ī Cows including heifers that have calvedws including heifers that have calved—

1 head. farms reporting.

2 to 9 head. farms reporting.

10 to 19 head. farms reporting.

20 to 29 head. farms reporting.

30 to 49 head. farms reporting.

50 to 74 head. farms reporting.

75 to 99 head. farms reporting.

6 to 90 head. farms reporting.

76 to 99 head. farms reporting. 863 ...₅ 4,833 6,870 4,664 2,961 4,419 3.492 859 1.041 126 1,991 'n 909 10 648 118 108 1 13 ... 2,977 2,016 ፈሰነ | 10 to 9 head. | farms reporting. | 10 to 19 head. | farms reporting. | 20 to 29 head. | farms reporting. | 30 to 49 head. | farms reporting. | 5,757 1,247 110 1,257 2,477 110 2,015 7,336 2,841 756 150 45 ... 11 15
 50 to 74 head.
 farms reporting.

 75 to 99 head.
 farms reporting.

 100 or more head.
 farms reporting.
 . . . 6,666 4.183 808 2,472 9,913 7,048 172,669 5,281 103,817 2,136 1,410 20,732 989 13,629 6,625 3,876 49,552 Hogs and pigs......farms reporting... 3,291 42 1,656 25,866 392,680 8,656 239,956 Born since June 1......farms reporting... 2,791 32,737 1,096 10 13,352 999 7,380 1.917 8,943 152,724 16,815 10,845 3,510 Sheep and lambs......farms reporting... 2,152 165,827 1,660 50,687 1,480 68,975 1,106 305 9,700 210 3,180 21,796 15,040 Lambs under 1 year old.......farms reporting... 1,779 1,106 19,054 1,430 49,921 5,200 2,890 Sheep 1 year old and over......farms reporting... 1,156 2,040 115,140 285 866 16,596 846 15,501 6,520 12,150 623 Ewes.....farms reporting... 2,019 108,328 1,748 6,812 275 6,290 200 230 1,410 516 11.205 541 Rams and wethers......farms reporting... 1,136 6 82 1,095 17,756 12,529 5,925 348,181 2.868 5.953 2,389,505 1.347.708 561,840 12,046 Livestock and livestock products sold: 21,777 393,952 54,867,884 10,586 457,000 14,167,000 2,058 110,857 1,662,855 Cattle and calves sold alive......farms reporting... 2,731 164,953 21,062,581 6,416 187,219 5,803,789 17,275 1,854,600 1,026 16,813 32,595 3,913,265 2,801 47,010 28,391 3,364,535 1,425 23,700 734,700 Hoge and pigs sold alive......farms reporting... 20 4.078 1,457,310 756 13,356 521,203 126,418 1,332 44,519 255 ้ รธา 6,305 94,575 number...
dollars... 667,785 200,340 12.585 10,497 448,472,395 13,594,465 6,585 179,476,847 4,919,532 1,146 19,981,587 1,871 27,059,448 777,486 1,780 22,832,913 605,160 2,940 74,855 4,547 4,014,110 21 dollars... 7,333,712 500,213 10,226 342,849 13,555 266,270 1,182 28,517 1,961 1,394,220 6,338 1,626 41,753 Chicken eggs soldfarms reporting... 9,163 9,730,213 2,335,253 4.461 2.857 20,020,595 172,200 41,328 4,804,942 334,611 See footnotes at end of table

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
[Data are based on reports for only a sample of farms, See text.]

		Economie class					
Item (For definitions and explanations, see text)	Total all		Commercial for	ems			
(For definitions and explanations, see text)	farms	Total	Class I	Class II	Class III		
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued Litters farrowed December 1, 1958, to	1						
November 30, 1959	25,826	22,701 231,113	672 14,426	2,146 38,318	6,127 72,400		
number of litters	244,465 5,5 <u>1</u> 8	4,113	90	260	796		
3 to 9 litters	11,349	9,859 5,904	182 153	597 590	2,327 1,954		
20 to 39 litters farms reporting	2,324 406	2,292	159 50	492 144	892 136		
40 to 69 litters	135	133	38	63	22 5,006		
June 2 to November 30	20,711	18,291 103,915	6,106	1,826 17,022	31,824		
December 1 to June 1	· 21,269	19,144 127,198	8,320	1,856 21,296	5,380 40,576		
SPECIFIED CROPS HARVESTED							
Corn for all purposes	43,752 1,867,702	38,541 1,797,731	1,360 133,446	3,652 278,925	10,016 572,650		
Under 11 acres	7,707	4,832 9,016	54 148	238 528	760 1,793		
11 to 24 acres	12,009	11,387	313	768	2,660		
50 to 74 acres	6,485 3,068	6,400 3,053	248 115	722 427	2,054 1,134		
100 or more acres farms reporting	3,857 39,776	3,853 34,766	482 970	969 3,021	1,615 8.886		
Harvested for grain	1,670,143	1,603,504	100,860	235,918	511,931		
bushels Sales	70,417,066	68,103,735 20,375	5,669,145 452	11,758,638	22,457,493 5,584		
bushels Sorghums for ell purposes	36,154,007 69,186	35,083,993 63,215	2,723,247	6,672,508 7,453	11,988,586 17,442		
acres	4,805,278	4,690,063	721,069 2,436	997,126 6,437	1,375,776 15,517		
Harvested for grain or seedfarms reporting acres	60,228 3,843,902	55,317 3,748,680	568,203	800,601	1,104,981		
pounds Sales	7,035,370,378	6,896,672,603 37,723	1,175,866,951	1,566,862,795	2,056,686,321 10,832		
pounds	4,451,960,898	4,362,728,628	737,070,979	1,007,870,698	1,320,038,724		
Wheat harvestedfarms reporting	83,369 9,861,332	74,347 9,635,353	3,176 1,411,785	8,115 1,952,011	19,584 2,969,872		
bushels	199,614,003	195,937,062 73,996	33,529,221 3,170	43,630,870 8,097	60,807,340 19,549		
Salesfarms reporting bushels	188,507,067	185,101,412	31,849,898	41,453,612	57,690,495		
Oats harvested for grainfarms reporting	32,551 683,770	29,907 654,455	702 28,983	2,828 86,573	8,328 219,693		
bushels	16,538,451	15,909,198	902,757 150	2,304,076 683	5,482,434 2,260		
Salesfarms reporting bushels	7,788 3,626,808	7,170 3,470,819	210,989	551,442	1,274,90		
Barley harvestedfarms reporting	27,270	25,794	1,183 95,778	3,426 176,812	7,96 281,10		
acres	878,312 23,003,962	856,762 22,522,403	2,844,677	5,018,825	7,517,51		
Salesfarms reporting bushels	12,278	11,496 11,087,002	1,459,355	1,613 2,607,296	3,810 3,750,61		
Rye harvestedfarms reporting	5,165	4,867	297	824	1,50 41,47		
acres	2,080,681	134,567	20,433 357,822	33,029 518,733	610,80		
Salesfarms reporting bushels	3,459 1,682,390	3,336 1,659,591	257 315,955	665 446,653	' 1,12 494,01		
Soybeans harvested for beansfarms reporting	12,083	10,751 391,109	206 13,451	876 56,762	2,74 133,45		
bushels	409,831 8,510,258	8,178,955	309,004	1,240,471	2,874,22		
Hay crops: Land from which hay was cutacres	1,899,465	1,794,937	182,318	268,810	529,23		
Alfalfa and alfalfa mixtures cut for hay and for dehydrating	46,587 1,046,677	42,119 999,541	1,690 102,591	4,615 162,200	11,78; 304,654		
tons	2,405,669	2,310,137	283,598 393	419,214 1,052	701,31 2,51		
Salesfarms reporting	9,092 423,748	8,209 406,776	76,433	87,757	115,08		
Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting	4,043	3,616	128	340	1,02		
acres	64,764 96,424	60,569 91,144	4,226 7,082	7,829 13,409	19,29 29,65		
Salesfarms reporting	398	362	8 217	32 752	13 2,08		
tons	. 5,992 2,804	5,625 2,349	29	100	48		
Lespedeza cut for hayfarms reporting acres	36,662	32,877	882	2,002 2,990	8,48 11,40		
Salesfarms reporting	49,088	44,363	1,479	12 340	16		
Oats, wheat, barley, rye, or other small	1,591	1,401					
grains cut for hay	3,646 49,335	3,291 46,152	183 6,722	419 6,571	89 12,74		
tons	59,236 \\ 123	56,152	7,881	9,257	16,34		
Salesfarms reporting tons	2,467	2,162	136	479	32		
Wild hay cutfarms reporting	23,858	21,168	667 58 498	1,930 71,626	5,61 156,17		
acres	601,512 770,101	561,809 720,831	58,498 70,340	95,661	207,13		
Salesfarms reporting toms	3,555 119,605	2,998 107,051	59 12,952	276 14,329	87 30,64		
Other hay outfarms reporting	6,121	5,492	246	689	1,42		
acres	80,179 112,581	74,043 104,772	6,198 9,387	12,837 17,216	20,23 28,45		
Sales	348	287	13	24 292	1,46		
Grass silage made from grasses, alfalfa,	7,411	6,541	287				
clover, or small grainsfarms reporting	833 20,336	806 19,946	59 3,201	5,745	33 7,65		
	20,220	27,770	13,489	30,202	33,48		

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State Table 17.-FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued
[Data are based on reports for only a sample of farms. See text]

	Economic class—Continued								
Item (For definitions and explanations, see text)	Commercial farms-Continued Other farms								
(For definitions and explanations, see text)	Class IV	Class V	Class VI	Part-time	Part-retirement	lamendA			
LIVESTOCK AND LIVESTOCK PRODUCTS-Continued									
Litters farrowed December 1, 1958, to									
November 30, 1959	8,069 71,644	4,866 31,015	821 3,310	2,075 8,660	1,040 3,920	10 772			
1 or 2 litters farms reporting	1,396	1,251	320	905	500				
3 to 9 litters	3,706 2,293	2,586 879	461 35	1,010	480 55				
20 to 39 litters	609	135	5	20	5	1			
40 to 69 litters farms reporting 70 or more litters farms reporting	60 5 }	10	:::		:::	1			
June 2 to November 30	6,492 33,202	3,802 14,043	631 1,718	1,665 4,425	745 1,890	10 278			
December 1 to June 1	6,839 38,442	3,947 16,972	551 1,592	1,385 4,235	730 2,030	10			
SPECIFIED CROPS HARVESTED									
Corn for all purposes	13,314 539,472	8,426 236,603	1,773 36,635	2,877 37,128	2,320 30,900	14 1,943			
Under 11 acres	1,490 3,051	1,689	601 635	1,660	1,215	·			
11 to 24 acres farms reporting 25 to 49 acres farms ceporting	4,578	2,861 2,662	406	347	270	ź			
50 to 74 acres	2,394 1,159	877 192	105 26	55 10	30 5	•••			
75 to 99 acres	642	145				4			
Ilarvested for grain	12,256 498,024	7,936 221,971	1,697 34,800	2,786 35,198	2,210 29,570	14 1,871			
bushels	19,305,307	7,886,199	1,026,955	1,224,170	989,430	99,731			
Sales	7,470 9,824,295	4,357 3,496,627	780 378,730	1,316 595,245	1,020 414,995	8 59 , 774			
Sorghums for all purposesfarms reporting	20,546 1,067,285	12,668 461,333	2,198 67,474	3,597 71,293	2,349 41,084	25 2,838			
Harvested for grain or seedfarms reporting	18,081	10,990	1,856	3,026	1,861	24			
scres	851,792 1,450,351,906	367,633 577,019,585	55,470 69,885,045	61,660 88,065,960	31,982 46,711,835	1,580 3,919,980			
Salesfarms reporting	12,613	7,244	1,179	2,215	1,106	13			
Wheat harvested	912,546,034	350,327,062	34,875,131	60,700,930	26,985,680	1,545,660			
acres	24,431 2,277,172	16,443 929,376	2,598 95,137	5,581 138,827	3,423 85,715	18 1,437			
bushels Salesfarms reporting	41,557,028 24,351	15,160,572 16,306	1,252,023 2,523	2,220,892 5,380	1,423,375	32,674 18			
bushels	38,901,786	14,089,502	1,116,119	2,072,637	1,303,685	29,333			
Oats harvested for grainfarms reporting	10,797	6,401	851	1,425	1,211	8			
acres bushels	209,992 4,830,591	98,954 2,173,415	10,260 215,925	15,200 333,435	13,604 280,035	511 15,783			
Salesfarms reporting bushels	2,591	1,336	150	330	285	3			
Barley harvestedfarms reporting	928,131 8,452	462,737	42,615 508	82,015 872	65,390	8,584 4			
acres	212,278	82,974	7,817	13,136	8,165	249			
Salesfarms reporting	5,131,776 3,676	1,861,650	147,960 190	316,515 505	158,870 275	6,174			
bushels	2,376,928	835,600	57,210	149,925	91,840	1,870			
Rye harvested	1,400 26,237	762 12,176	76 1,216	161 1,633	135 1,495	2 38			
bushels	378,445	160,147	16,145	21,065	16,485	1,030			
Salesfarms reporting bushels	824 277,620	119,027	6,320	12,245	50 9,570	2 984			
Soybeans harvested for beansfarms reporting	3,971 127,878	2,529 53,150	425 6,410	815	515	2			
bushels	2,612,751	1,036,185	106,315	11,445 195,970	7,120 131,380	157 3,953			
Hey crops:	£10 mm	200 840	20 102	50.500					
Land from which hay was cutacres Alfalfa and alfalfa mixtures cut for	512,727	271,742	30,103	58,768	42,400	3,360			
hay and for dehydratingfarms reporting	14,053 278,560	8,644 136,761	1,332 14,775	2,572	1,880	16			
tons	598,819	280,032	27,161	25,780 51,080	19,605 39,040	1,751 5,412			
Salesfarms reporting	2,599 78,316	1,403 44,827	251 4,363	496 9,340	385 6,895	2 737			
Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting		1							
acres	1,397	650 8,365	80 1,050	220 2,045	205	2 70			
Salesfarms reporting	28,101	11,810	1,085	2,550	2,670	60			
tons	1,891	685	:::	135	15 220	1 12			
Lespedeza cut for hayfarms reporting	917	690	125	235	220				
tons	12,296 17,097	7,920	1,290 1,385	2,035 2,545	1,750 2,180				
Sales	46 491	40 410	••••	20	10	•••			
Oats, wheat, barley, rye, or other small			•••	115	75	• • • • • • • • • • • • • • • • • • • •			
grains cut for hayfarms reporting	975 11,123	730 8,295	85 695	210 1,985	140	5			
tons	12,453	9,665	550	2,050	1,065 835	133 199			
Salesfarms reporting tons	37 437	35 785		10 160	10 45	1 100			
Wild hay cutfarms reporting	7,112	4,989	855	1,473	1,206	11			
acres	166,973 214,065	97,561 120,859	10,973 12,795	22,793	16,030	880			
Salesfarms reporting	1,088	611	86	29,191	19,015 185	1,064 11			
Other have out	31,753	15,055	2,320	7,630	4,070	854			
Other hay cutfarms reporting	1,855 21,638	1,125 11,940	150 1,200	430 3,955	195	4			
acres			1,780	4,780	1,820 1,915	361			
acres tons	31,788	16,147				1,114			
acres tons Sales	31,788 121 3,769	30 730	-,,	50 705	10	1			
acres tons Sales	3,769	30 730	:::	705	60	1 105			
acres tons Sales	121	30	•••	50	10	1			

State Table 17.-FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

[Data are based on reports for only a sample of farms, see was]									
		Economic class Commercial farms							
Item (For definitions and explanations, see text)	Total all								
	farms	Total	Class I	Class II	Class III				
SPECIFIED CROPS HARVESTED-Continued									
Irish potatoes harvested for home use or for sale	14,079 1,025 270,015	10,646 832 220,902	187 260 68,445	760 139 28,680	2,498 101 31,775				
Vegetables harvested for salefarms reporting Salesdollars	1,348 1,360,446	969 1,261,286	27 314,834	78 212,970	209 185,025				
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees	3,930 8,345	2,738 6,513	89 909	282 879	627 1,280				

Z Less than 0.05 percent.

Includes milk equivalent of cream and butterfat sold.

2Does not include acreage for farms with less than 20 bushels harvested.

3Does not include data for farms with less than 20 trees and grapevines.

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued [Data are based on reports for only a sample of farms. See text]

Data are master on reports for only a sample of radius. Geo way?									
	Economic class-Continued								
Item (For definitions and explanations, see text)	(Commercial farms-Continue	i		Other farms				
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal			
SPECIFIED CROPS HARVESTED-Continued									
Irish potatoes harvested for home use or for salefarms reporting acres ² bushels	3,780 209 52,250	2,751 106 32,822	670 17 6,930	1,725 54 15,895	1,705 46 15,460	3 93 17,758			
Vegetables harvested for salefarms reporting Salesdollars	309 304,797	266 195,410	80 48,250	195 45,955	180 29,650	4 23,555			
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees	893 1,331	657 1,784	190 330	540 852	650 942	2 38			

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 1 of 6.—Cash-grain farms [Data are based on reports for only a sample of farms, See text]

	[Data are based on reports for only a sample of farms. See text]							
Item (For definitions and explanations, see text)	Total all	ļ		E	Conomic class			
(rot tottinetons and explanations, see text)	commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE						ļ		
Farms	83,096 xxx	39,997	979 2.4	3,416 8.5	10,451 26.1	13,775	9,499	1,877
Land in farms acres	48,092,200	23,077,742	2,520,292	4,176,258	7,222,906	34.4 6,127,987	23.7	4.7 363,437
Percent distribution	578.8	100.0 577.0	10.9 2,574.4	18.1	31.3	26.6	11.6	1.6
Value of land and buildings:	7,0.0	777.0	2,5/4.4	1,222.6	691.1	444.9	280.8	193.6
Average per farmdollars	57,239	62,707	243,332	129,265	78,426	48,566	29,831	16,908
Average per acredollars	99.29	107.80	93.83	106.20	114.00	109.48	105.53	87.56
Land in farms according to use: Cropland harvestedfarms reporting	80,556	39,997	070					
acres	20,014,972	12,004,679	979 1,240,189	3,416 2,174,341	10,451 3,893,386	13,775	9,499 1,330,130	1,877 158,704
1 to 9 acres farms reporting	551	22						22
20 to 29 acres	971	80 165	:::	:::]	30	80 135
30 to 49 acres	2,812	442				15	162	265
50 to 99 acres farms reporting 100 to 199 acres farms reporting farms reporting	11,584 25,137	3,906 11,440		12	45 595	345 5,149	2,674 5,237	842 447
200 to 499 acres	31,075	18,803	33	1,105	8,177	8,039	1,370	79
500 to 999 acres farms reporting	6,120 1,239	4,235 904	366 580	2,014 285	1,600	222	26	7
Cropland used only for pasture	23,542	9,225	267	853	2,898	3,189	1,768	250
acres Cropland not harvested and not pastured	1,424,527 50,176	512,529	55,699	71,524	166,798	140,585	68,903	9,020
acres	7,294,355	27,458 4,854,761	782,051	2,696 1,034,126	7,562 1,370,459	9,430	5,878 487,574	1,030 70,540
Cultivated summer fallow	33,622 5,376,045	20,559	792	2,293	5,814	6,891	4,116	653
Soil-improvement grasses and legumesfarms reporting	14,886	3,830,494 6,902	685,410	872,010 650	1,089,374 2,098	811,817	331,579 1,342	40,304 219
Other cropland (idle and crop failure)	915,739	449,840	30,399	75,035	128,042	131,100	72,885	12,379
Other cropiand (idle and crop failure)	20,300 1,002,571	10,373 574,427	270 66,242	885 87,081	2,628 153,043	3,753 167,094	2,367 83,110	470 17,857
Woodland pastured	8,283	2,494	24	169	591	936	634	140
Woodland not pastured	403,788 9,983	123,536 4,418	2,238	11,750 306	35,471 1,343	43,454 1,561	25,838 1,000	4,785 180
acres	287,937	137,518	4,087	14,831	49,002	41,822	25,026	2,750
Other pasture (not cropland and not woodland) farms reporting acres	67,214 17,015,024	30,218 4,620,141	647 391,898	2,488 750,975	8,215 1,444,038	10,793 1,330,283	6,816 605,461	1,259 97,486
Improved pasture	7,590	2,660	64	273	834	896	537	56
Irrigated land in farms	656,183 4,408	178,142 2,241	11,514	27,289	65,944 781	46,875	22,925	3,595
ncres	746,915	493,309	187,061	156,744	110,758	367 27,212	146 11,214	21 320
Irrigated croptand harvested	4364 4,357	442,297	341 336	579 577	772	367	146	21
Land use practices:	470,879	445,509	162,653	142,063	103,024	25,871	8,411	275
Cropland in cover crops	6,313	2,600	37	256	756	939	552	60
Cropland used for grain or row	270,772	125,266	3,705	17,922	36,027	42,159	22,808	2,645
crops farmed on the contour	22,660	9,515	205	865	3,203	3,303	1,709	230
acres	2,504,291	1,253,645	82,591	208,812	480,929	339,496	132,682	9,135
Land in strip-cropping systems for soil-erosion control	4,289	2,357	58	228	779	846	395	51
acres	695,765	476,683	45,142	83,415	162,891	129,569	50,235	5,431
System of terraces on crop and pasture land	33,431	13,824	325	1,375	4,420	4,767	2,561	376
ACTOS	4,329,957	2,057,755	118,396	367,930	767,209	571,953	212,457	19,810
FARM OPERATORS BY AGE		i	ļ					
Operators reporting agenumber	81,704	39,203	967	3,376	10,339	13,529	9,242	1,750
Under 25 yearsnumber	1,403	860	6	54	134	335	250	81
25 to 34 years	10,433 18,736	5,253 9,103	155 317	528 995	1,724 3,032	1,698 2,894	986 1,674	162 191
45 to 54 years number	22,573	10,920	278	1,073	2,988	3,993	2,212	376
55 to 64 years	19,477 9,082	8,858	145 66	. 566 160	1,898 563	3,064 1,545	2,245 1,875	940
Average ageyears	49.0	48.4	45.6	45.5	45.8	48.8	51.5	51.4
OFF-FARM WORK AND OTHER INCOME		1						
		1	}					
Farm operators— Working off their farms, totaloperators reporting	32,259	17,076	213	908	4,032	6,252	5,006	665
1 to 99 days,operators reporting	19,331 4,507	10,006	147 26	683	2,809	3,799	1,903	665
100 to 199 daysoperators reporting 200 or more daysoperators reporting	8,421	2,680 4,390	40	77 148	617 606	1,049 1,404	911 2,192	:::
With other members of family working off farm operators reporting		4,263	46	191	955	1,545	1,400	126
With income from sources other than farm operated and off-farm workoperators reporting	13,755	7,449	148	488	1,759	2,578	2,249	227
With other income of family exceeding	1]]	li					~~.
value of agricultural products soldoperators reporting Operators not working off their farms or not	7,479	3,600	14	60	396	1,025	2,105	
reporting as to work off their farmsoperators reporting	50,837	22,921	766	2,508	6,419	7,523	4,493	1,212
With other members of family working off farmoperators reporting With income from sources other than farm operatedoperators reporting	6,351 15,715	2,817 7,361	65 277	255 828	790 1,892	977 2,253	588 1,834	142 277
With other income of family exceeding value		1	il I		,			211
of agricultural products soldoperators reporting	1,734	625	14	39	88	143	341	
FARMS BY SIZE]						
Under 10 acresnumber	633							
10 to 49 acres	1,432 552	145 165		•••		15	20 75	125
70 to 99 acresnumber	2,491	840	:::	:::	10	45	460	75 325
100 to 139 scresnumber	2,784	1,120			15	115	725	265
140 to 179 scres	8,284 3,902	3,682 1,640			60 55	805 720	2,381 745	436 120
990 to 259 scresnumber	6,461	2,890			205	1,385	1,180	120
280 to 499 acres	26,976 19,539	13,927 10,555	140	220 1,334	3,552 4,834	6,798 3,354	3,021 823	331 70
	1 27	3,987	303	1,483	1,613	517	63	108
1 000 to 1 999 acres	7,485	3,907			2,020			
1,000 to 1,999 acres	2,557	1,046	531	379	107	21	6	2

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 6.—Cash-grain farms [Data are based on reports for only a sample of farms. See text]

	LIMES HE DESOC	on reports for only a	аширие от пшиня. Э		Economic class			
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
		TOUR	Ciassi	Class II	Class III	Classiv	Class	0.00771
FARMS BY COLOR AND TENURE OF OPERATOR All farm operators:								
Full ownersnumber	22,678 37,903	7,832 19,029	58 704	254/ 2,305	1,064 6,102	2,406 6,500	3,162 2,946	888 472
All tenants	22,287	13,088	209	847	3,271	4,854	3,390	517
Cash tenantsnumbor	1,214 10,409	268 5,735		2 295	55 1,588	75 2,405	105 1,251	31 150
Crop-share tonants	7,792	5,782	130	443	1,319	2,002	1,652	236
Livestock-share tenantsnumber Other and unspecified tenantsnumber	1,666 1,206	629 674	29 4	87 20	228 81	195 177	85 297	5 95
White fam operators: Full ownersnumber	22,621	7,810	58	254	1,063	2,405	3,152	878
Part ownersnumber	37,848 22,237	19,003 13,065	704 209	2,305 846	6,094 3,264	6,492 4,844	2,941 3,385	467 517
Nonwhite farm operators. Full ownersnumber	57	22			1	1	10	10
Part ownersnumber All tenantsnumber	55 50	26 23	:::	i	8 7	8 10	5 5	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines	60,112 67,171	31,263 35,823	1,450	2,956 3,951	9,264	11,138 12,200	6,088 6,593	963 1,000
Corn pickers	20,226 20,746	8,354 8,611	155 172	699 736	2,543 2,620	3,254 3,345	1,453 1,488	250 250
Pick-up balersfarms reporting number	23,098 23,427	7,989 8,073	250 261	938 949	2,760 2,800	2,711	1,194 1,200	136 136
Field forage harvesters	16,526 17,287	5,844 6,105	353 407	972 1,022	2,265 2,353	1,641	583 607	30 30
Motortrucks	72,071 109,805	35,529 56,959	966 3,408	3,336 7,777	10,038 17,328	12,431 17,580	7,558 9,492	1,200 1,374
Tractors	78,091 164,660	37,968 80,450	961 3,781	3,346 9,959	10,166 24,331	13,136 25,791	8,763 14,326	1,596 2,262
Tractors other than garden	77,652 156,666	37,827 76,772	956 3,624	3,335 9,476	10,133 23,199	13,094 24,724	8,728 13,618	1,581 2,131
1 tractor	25,856 33,158	12,393 16,239	33 175	251 1,218	1,695 5,044	4,421 6,343	4,884 3,055	1,109 404
3 tractors	13,175 3,641	6,439 1,854	304 205	1,144	2,452	1,858	623 102	58 10
5 or more tractors	1,822	902	239	266	218	115	64	
Wheel tractors	77,404 153,541	37,759 75,258	955 3,468	3,326 9,200	10,123 22,807	13,062 24,330	8,717 13,342	1,576 2,111
Crawler tractors	2,741 3,125	1,333 1,514	120 156	220 276	365 392	373 394	240 276	15
Garden tractors	7,699 7,994	3,521 3,678	138	453 483	1,086 1,132	1,025	693 708	126 131
Automobiles	77,254	37,264	930	3,311	10,084	12,912	8,522	1,505
Automobiles and/or motortrucksfarms reporting	97,448 81,498	47,046 39,124	1,527 971	4,767 3,396	12,793 10,357	15,939 13,576	10,319 9,123	1,701 1,701
Telephone	70,875	33,690	843	3,095	9,323	11,775	7,491	1,163
Milking machine	46,505 15,477	21,717 4,830	778 63	2,419	6,750 1,666	7,307	3,946 795	517 50
Crop drier (for grain, forage, or other crops)	8,353 1,702	1,792	18	204 294	698	622	230	20
Power-operated elevator, conveyor, or blower	45,283	24,023	855	2,793	365 7,831	173 8,189	81 3,954	1 401
Farms by kind of road on which located: Hard surface	15,920	7,852	208	690	2,088	2,665	1,881	320
Gravel, shell, or shale	45,884 20,080	20,405 11,070	435 326	1,588 1,061	5,278 2,917	7,124 3,753	5,032 2,445	948 568
Less than 1 mile to a hard surface road	4,353	2,368	39		571	869	538	191
1 or more miles to a hard surface road	15,727 4,189	8,702 2,311	287 51	901 153	2,346 563	2,884 817	1,907 601	377 126
2 or 3 miles	6,084 1,494	3,398 784	87 27	315 106	923 191	1,148	767 181	158 31
5 or more milesfarms reporting	3,960	2,209	122	327	669	671	358	62
FARM LABOR, WEEK PRECEDING ENUMERATION Hired workers	9,999	4,028	566	992	3 335	mar	200	
persons	בסכלכב	2,703	1,023	1,391	1,335 1,836	735 930	389 592	11
Regular hired workers (employed 150 or more days)farms reporting persons	5,111 7,068	1,753 2,192	441 671	564 672	538	215	74 96	:::
Farms reporting by number of regular hirod workers: 1 hirod worker	3,942	1,431	293	477	424	185	52	
2 hired workers	823 259	248	103	71	37 13	15	22	:::
5 to 9 hired workers	72	13	ü	2		:::	::: \	:::
RESIDENCE OF FARM OPERATOR		1	1					•••
Residing on farm operated operators reporting	69,098	31,100	685	2,617	8,580	10,997	6,907	1,314
Not residing on farm operatedoperators reporting Operators not reporting residencenumber	9,654 4,344	6,531 2,366	233	607 192	1,358 513	1,962 816	1,980	391 172
See footnates at end of table.						•		

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued

Part 1 of 6.—Cash-grain farms Data are based on reports for only a sample of farms. See text

	Data are based	on reports for only a	sample of farms. See	e text				
Item (For definitions and evaluations, use text)	Total all	-			Economic class			
(For definitions and explanations, see text)	commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year	44,690	19,637	489	1,782	5,800	6,852	4,096	618
acres on which used tons	4,862,909 279,254	2,597,857 140,226	222,287 14,987	470,287 26,559	955,349 47,971	676,783 35,525	251,406 13,824	21,745 1,360
Dry materials	42,564 250,897	18,426 123,050	369 9,854	1,553 22,036	5,418 43,505	6,535 33,110	3,970 13,269	581 1,276
Liquid materials	4,382 28,357	2,367 17,176	207 5,133	552 4,523	779 4,466	566 2,415	221 555	42 84
Crops on which used— Hay and cropland pasture	5,930	1,593	34		-		-000	35
acres Dry materials	198,876 5,784	51,699	3,620	205 6,770	464 14,784	569 18,660	286 7,425	440 35
tons Liquid materials farms reporting	14,744	1,540 3,313 91	28 246	189 399	443 831	1,045	286 748	44
tons Other pasture (not cropland) farms reporting	806 1,572	284	114	32 99	26 38	26 33		
Dry materials farms reporting.	55,449 1,506	343 9,452 331	12 400 12	56 2,155	124 3,555	1,862	75 1,450 70	5 30 5
tons. Liquid materials	3,547	704 17	35	49 167 12	124 219	71 159	121	3
tons	223	59		57		:::	2	
Corn	14,956 679,812	5,810 324,569	157 25,709	653 65,442	1,868 124,243	1,916 76,570	1,056 29,745	160 2,860
Dry materials	13,844 40,502	5,287 18,617	118	518 3,543	1,685 7,440	1,805 4,234	1,011	150 148
tons	1,564 6,773	751 3,533	62 804	188 1,017	280 1,198	151 350	60 144	10 20
Sorghums	14,443 807,283	6,452 460,135	335 84,772	912 96,518	2,090 144,643	1,987 96,273	1,032 36,164	96 1,765
Dry materials	12,931 37,144	5,626 20,317	208 3,847	694 4,326	1,830 5,909	1,813 4,272	991 1,863	90 100
Liquid materials	1,927 10,406	1,060 6,679	158 2,754	288 1,842	337 1,535	220 : 489	51 56	6 3
Wheat	38,215 2,524,226	17,562 1,480,180	376 93,938	1,533 255,777	5,251 568,804	6,200 404,551	3,689 145,510	513 11,600
Dry materials	36,694 121,364	16,642 66,299	282 3,466	1,369 11,492	4,962 24,749	5,964 18,769	3,579 7,089	486 734
Liquid materials	2,202 9,180	1,315 6,125	122 1,334	274 1,386	435 1,596	307 1,450	150 325	27 34
All other crops	16,767	6,447	136	548	2,045	2,291	1,237 31,112	190
acres Dry materials	597,263 16,435	271,822 6,282	13,848	43,625 505	99,320 2,005	78,867 2,254	1,217	5,050 185
Liquid materials	33,596 462	13,800 218	811 24	2,109 61 122	4,357 61 99	4,631 42 93	1,645 20 28	247 10 27
Lime or liming materials used during the yearfarms reporting	969 5,062	1,609	127 35	166	545	572	266	25
acres lined tons	165,323 391,060	54,877 129,201	1,894 5,011	8,564 21,093	19,896 49,360	17,010 40,600	6,803 12,347	710 790
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures	83,090 68,579	39,993 27,705	979 676	3,416 2,490	10,451 8,165	13,772 9,861	9,498 5,636	1,877 877
Under \$100	97,766,833 6,594	16,390,207 4,296	1,129,144	2,612,586 188	5,988,144 819	4,691,630 1,567	1,791,413 1,353	177,290 336
\$100 to \$909	38,955 11,060	18,681 3,182	311 144	1,433 517	5,383 1,353	7,069 905	3,959 253	526 10
\$2,000 to \$4,999	8,597 3,373	1,313	137 51	267 85	539 71	294 26	71	
Purchase of livestock and poultry	51,588 228,812,572	20,197 31,060,063	556 7,366,261	1,853 7,783,675	5,979 8,902,549	7,298 4,886,733	3,986 2,002,089	525 118,765
Under \$1,000	30,541 7,164	14,493	117	689 289	3,881	5,789 1,057	3,512 301	505 10
\$2,500 to \$4,999 farms reporting. \$5,000 to \$9,999 farms reporting.	4,529 4,140	1,421	43 101	234 399	683 397	340 95	116 41	5
\$10,000 or more	5,214	638	257	242	106	17	16	•••
Machine hire	52,954 28,492,276	25,721	780 3,071,238	2,479 3,300,926	6,829 4,327,684	8,755 3,903,528	5,946 1,975,127	932 206,607
Under \$200	17,967 28,357	7,490 13,917	33 154	285 1,029	1,824 3,499	2,760 5,127	2,057 3,722	531 386
\$1,000 or more	. 49,060	4,314 23,515	593 909	1,165 2,963	1,506 7,649	7,663	167 3,957	15 374
dollars Under \$200	32,550,837 23,736	12,712,982	2,970,466 29	3,403,939 454	3,642,360 2,816	1,867,617 4,655	787,990 2,768	40,610 315
\$200 to \$499	11,652 5,977	6,127 3,165	88 105	688 639	2,514 1,375	1,957 782	828 258	52 6
\$1,000 to \$2,499	4,510	2,068 438	272	783 329	72# 190	233 29	85 18	1
31,000 to \$19,999	800 186	231 40	136 33	63 6	25 1	7		
\$20,000 to \$49,999	56 9	8 1	. 7	i		:::		
Seeds, bulbs, plants, and trees	51,267	24,063	692	2,223	6,611	8,447	5,129	961
Under S100famis reporting	10,930,735	5,425,814 8,460	523,275 60	927,225	1,665,256	1,502,347 3,219	679,411 2,508	128,300 697
\$100 to \$499	27,217 3,442	12,969 2,084	260 183	1,214 536	3,985 828	4,740 439	2,513 97	257 1
\$1,000 or more	1,095	550	189	173	122	49	11	6
and oil for the farm business	82,418 62,972,734	39,753 32,445,683	969 2,745,697	3,415 5,215,412	10,424 10,448,613	13,710 9,355,052	9,413 4,152,190	1,822 528,719
Under \$100	3,580 28,152	786 12,629	2	10	26 1,286	167 4,234	305 5,748	276 1,243
5500 to \$999	29,227 21,125	14,831	60 768	722 2,533	4,352	6,712 2,597	2,732	253
\$1,000 to \$4,019	334	180	122	49	4,751 9	2,597	628	

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State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued

Part 1 of 6.—Cash-grain farms [Data are based on reports for only a sample of farms. See text]

		on reports for only a				_		
Item (For definitions and explanations, see text)	Total all commercial farms			I	Economic class	T	-	-
(1 of commons and explanations, see text)	Commercial rams	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE All farm products sold	1,089,005,668	433,754,389	58,952,208	89,953,433	143,831,031	101,510,661	36,345,997	3,161,059
All crops sold	13,105 477,398,175	10,845 337,606,942	60,217 45,587,635	26,333 70,899,063	13,762	7,369 78,758,555	3,826 29,081,917	1,684 2,626,600
Field crops, other than vegetables and fruits and nuts, solddollars	470,800,744	337,241,984	45,496,991	70,886,747	110,593,083	78,623,833	29,029,009	2,612,321
Vegetables solddollars	1,261,286	138,230	62,380	2,050	23,990	29,880	10,680	9,250 2,029
Fruits and nuts solddollars Forest products and horticultural specialty products solddollars	623,344 4,712,801	111,877	27,006 1,258	3,381 6,885	8,874 27,225	64,655 40,187	5,932 36,296	3,000
All livestock and livestock products solddollars	611,607,493	96,147,447	13,364,573	19,054,370	33,177,859	22,752,106	7,264,080	534,459
Poultry and poultry products sold	19,380,750 52,897,197	4,775,166 7,882,818	131,800 220,827	443,840 1,085,918	1,673,106 3,115,281	1,694,209 2,559,688	749,638 857,084	82,573 44,020
Livestock and livestock products, other than poultry and dairy, solddollars	539,329,546	83,489,463	13,011,946	17,524,612	28,389,472	18,498,209	5,657,358	407,866
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves	68,628	28,203	663	2,459	8,151	10,153	5,829	948
number	4,229,739	1,101,966	102,542	186,805	371,209	308,930	121,416	11,064 893
Cows, including heifers that have calved	62,739 1,431,333	26,264 439,893	502 24,959	2,076 65,119	7,602 154,021	9,654 136,898	5,537 53,562	5,334
Milk cowsfarms reporting	40,903	15,238	247	1,133	4,397	5,790	3,206	465
number	303,526	73,337	1,189	6,694	24,352	27,953	11,879	1,270
Heifers and heifer calves	60,965	25,151	489	2,073	7,297	9,346	5,163	783
Steers and bulls including steer and bull calvesfarms reporting number	1,174,109 62,245 1,624,297	324,091 24,975 337,982	26,588 588 50,995	55,692 2,228 65,994	108,328 7,488 108,860	93,404 9,024 78,628	36,907 4,955 30,947	3,172 692 2,558
Farms reporting by number on hand: Cattle and calves—				·		-		
1 head	668	432	11	21	86	158	116	40
2 to 4 headfarms reporting	2,385 3,713	1,621	20	92 84	344	531	459	175
5 to 9 headfarms reporting 10 to 19 headfarms reporting	9,290	2,372 5,238	16 21	125	354 998	8 08 2,019	854 1,775	256 300
20 to 49 head	25,573	11,393	85	627	3,258	4,934	2,317	172
50 to 99 head farms reporting 100 to 499 head farms reporting farms reporting	17,141 9,387	5,446 1,672	122 363	857 651	2,549 560	1,617	296 12	5
500 or more head	471	29	25	2	2			
Cowe, including heifers that have calved-	2 280						[
1 head	3,379 16,660	1,613 8,875	43 109	160 401	371 1,762	517 3,196	372 2,850	1 <i>5</i> 0 557
10 to 19 headfarms reporting	17,300	7,587	56	312	2,001	3,297	1,740	181
20 to 29 head	10,922 8,871	4,214 2,802	42	306	1,703	1,750	413	
50 to 74 head	3,172	775	42 72 59 46	424 285	1,341 344	806 79	154	5
75 to 99 head	1,057	211	46	105	57	3		
100 or more head	1,378	187	75	83	23	6	•••	•••
1 headfarms reporting	9,737	4,317	93	443	1,276	1,489	856	160
2 to 9 headfarms reporting	21,275	8,918	132	474	2,259	3,554	2,194	305
10 to 19 head	6,100 2,077	1,572	6	110 54	650 179	655	151	• • •
30 to 49 headfarms reporting	1,416	95	13	49	33	92		
50 to 74 head	246	4	1	3				•••
100 or more head	32 20		1	•••	•••			•••
Horses and/or mules	24,240	7,817	406	1,094				
number	56,543	16,026	1,371	2,617	2,413 4,522	2,433 4,531	1,267 2,506	204 479
Hogs and pigs	32,189	11,629	260	898	3,401	4,453	2,237	380
number Born since June 1	1,262,371 24,668	304,142 8,512	11,910 1 8 0	38,671 718	106,019 2,520	107,243 3,280	36,099 1,564	4,200 250
number Born before June 1	775,453	192,749	6,888	26,510	66,595	68,040	22,076	2,640
number	25,269 486,918	8,525 111,393	189 5,022	651 12,161	2,534 39,424	3,308	1,608	235
Sheep and lambs	•	·			-	39,203	14,023	1,560
number	6,635 766,958	2,861 306,524	73 49,829	294 74,956	846	1,055	493	100
Lambs under 1 year old	5,140	2,228	57	202	87,262 687	73,515 826	18,692 386	2,270 70
number Sheep 1 year old and over	367,432 6,232	149,115	44,471	44,117	29,868	25,236	4,968	455
number	399,526	2,662 157,409	5,358	262 30,839	811 57,394	984 48,279	13,724	100
Ewes	6,151	2,626	41	260	794	978	458	1,815 95
Rams and wethers	382,166 5,167	150.836	5,161 25	29,757 198	55,294	45,835	13,039	1,750
number	17,360	6,573	197	1,082	719 2,100	817 2,444	380 685	65 65
Chickens 4 months old and over	52,443 7,104,312	22,592 2,419,996	373 53,616	1,546 185,298	6,211	8,353	5,142	967
Livestock and livestock products sold:	,,,,,	2,427,770	25,010	103,290	755,604	901,760	455,400	68,318
Cattle and calves sold alivefarms reporting	67,513	26,583	649	2 /50	r doe	0 5774		
number	2,743,751	467,396	65,557	2,459 93,894	7,895 159,079	9,576	5,297 36,623	707 2,814
dollars Hogs and pigs sold alivefarms reporting	476,486,011	69,076,445	11,690,795	15,249,425	23,031,261	14,347,159	4,452,155	305,650
number	30,351 1,634,646	10,442 343,307	233 15,796	861 47,726	3,323 139,239	3,952	1,843	230
dollars	50,674,026	10,642,517	489,676	1,479,506	4,316,409	106,281	31,800 985,800	2,465 76,415
Sheep and lambs sold alive	6,218 644,338	2,604 204,718	79	264	794	961	431	75
dollars	9,665,070	3,070,770	50,669 760,035	44,066 660,990	54,613 819,195	43,933 658,995	10,177	1,260
Milk and cream sold 1farms reporting	28,347	9,627	72	507	1		152,655	18,900
pounds	1,596,092,265	281,987,085	6,102,490	33,618,304	2,783 105,174,431	3,984 99,776,181	2,071	210 2,116,390
dollars Chickens including broilers sold	52,897,197	7,882,818	220,827	1,085,918	3,115,281	2,559,688	857,084	44,020
dollars	28,077 1,160,074	10,931 338,740	7,782	689 30,958	3,200 113,957	4,261 121,447	2,350	315
Chicken eggs soldfarms reporting	38,271	15,635	170	903	4,425	5,978	59,237 3,564	5,359 595
dozens dollars	63,411,088 15,218,661	18,041,409 4,329,937	515,267	1,705,307	6,361,421	6,308,972	2,841,027	309,415
See footnotes at end of table.	ا ١٠٠١ و٠٠٠ ا	7,367,73/	123,664	409,274	1,526,741	1,514,153	681,846	74,259

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 1 of 6.—Cash-grain farms [Data are based on reports for only a sample of farms. See text]

Economic class (For definitions and explanations, see text) Total Class II Class III Class IV Class V Class VI LIVESTOCK AND LIVESTOCK PRODUCTS-Continued 22,701 231,113 4,113 9,859 5,904 2,292 400 175 615 90 80 5 7,140 52,691 1,818 2,266 19,369 425 1,029 2,732 18,219 687 1,377 1,242 5,530 488 145 580 7,030\ 98 190 30 46 39 20 7
 3 to 9 litters.
 farms reporting.

 10 to 19 litters.
 farms reporting.

 20 to 39 litters.
 farms reporting.

 40 to 90 litters.
 farms reporting.
 3,346 1,552 384 624 130 203 621 185 554 109 70 11 29 11 6 133 18,291 103,915 19,144 127,198 494 3,261 481 1,731 8,520 1,936 10,849 2,159 8,845 2,123 9,374 5,577 24,388 5,683 28,303 949 2,659 325 105 3.769 2,871 290 SPECIFIED CROPS HARVESTED 38,541 1,797,731 4,832 9,016 11,387 15,395 837,299 1,654 3,162 1,052 116,907 56 109 5,697 266,761 575 1,109 795 18,825 215 275 4,098 283,056 293
 11 to 24 acres
 farms reporting.

 25 to 49 acres
 farms reporting.

 50 to 74 acres
 farms reporting.
 1.048 607 1,772 1,159 618 464 5,196 4,172 2,779 1,435 2,193 14,095 773 849 540 1,036 3,716 215 70 20 6,400 3,053 3,853 34,766 1,603,504 143 121 478 904 99 acres farms reporting more acres farms reporting. ... 755 193 33,084 3,331 3,716 264,542 11,922,389 3,160 8,825,618 9,003 874,174 18,275 531,265 560 314,290 1,099 41,346 978 252,097 9,976,949 4,276 7,102,970 110,522 4,094,140 2,693 2,668,635 786,685 108, 165 1,603,504
68,103,735
20,375
35,083,993
63,215
4,690,063
3,748,680
6,896,672,603
37,723 786,685 34,329,004 11,634 25,354,425 31,943 2,836,539 2,082,410 168 1,737,155 5,721,851 777 4,705,757 Sorghums for all purposes......farms reporting... 875 3,014 574,390 11,214 6,738 290,090 364.037 Harvested for grain or seed..........farms reporting.. 29,565 29,565 2,503,969 4,579,615,628 2,851 519,238 994,817,962 290,090 6,166 251,224 395,991,760 8.425 10,303 336,511 700,774,451 770 760,970 1,419,725,432 7,245 1,074,419,762 37,724 48,216,495 762 27,749,481 1,020,089,528 8,791 764,549,369 pounds.. Sales.....farms reporting.. 25,234 3,526,695,797 5,130 292,148,892 4,362,728,628 568,397,820 799,430,473 pounds... 1,659 71,631 994,827 1,649 901,608 Wheat harvested......farms reporting... 3,393 1,214,802 29,129,604 3,388 27,758,632 10,397 2,111,237 45,188,747 10,397 13,656 1,690,700 31,584,512 13,645 29,753,675 9,236 686,594 11,445,397 74.347 39,313 972 6,519,368 138,020,169 744,404 19,677,082 970 9,635,353 195,937,062 73,996 185,101,412 39,275 9,226 18,660,349 43,013,427 bushels... 12,867 310,608 7,619,299 4,938 2,725,458 Oats harvested for grain......farms reporting... 29,907 654,455 15,909,198 7,170 3,779 111,617 2,857,899 1,585 4,796 104,966 2,398,816 2,872 49,439 1,098,995 436 704 dan 33,950 952,754 5,505 130,230 Sales.....farms reporting... 51 110,651 135 41,115 1,767 1,023 405,198 393,698 1,056,418 718,378 bushels... 3,470,819 2,436 56,940 1,300,456 1,389 766,116 286 4,933 104,480 155 50,350 Barley harvested......farms reporting.. 25,794 856,762 22,522,403 11,496 14,492 572,183 15,284,243 9,031 412 51,000 1,540,052 1,521 107,821 3,193,465 4,709 200,969 5,440,599 5,128 150,520 3,705,191 bushels... Sales......farms reporting... 1,073 2,123,046 3,057 2,170,128 9,556,435 1,101,245 11,087,002 husbels... 3,345,550 4,867 134,567 2,042,101 2,287 80,544 1,251,953 101 10,696 206,590 336 17,657 303,349 741 26,284 388,511 331 6,400 81,751 41 861 11,550 Rve harvested.....farms reporting. 737 18,646 260,202 552 1,789 1,789 1,075,263 5,798 270,420 5,679,312 330,773 1,476 93,837 2,041,172 221 69,391 1,473 37,495 747,645 Sales.....farms reporting. 3,336 25 3,105 1,659,591 10,751 391,109 8,178,955 209.629 193,996 268,369 bushels... 403 39,572 839,810 250 4,365 75,600 Soybeans harvested for beens......farms reporting.. 2,146 88,347 6,804 156,556 1,818,529 bushels... Hay crops: 1,794,937 565,193 17,974 69,033 188,700 190,089 88.767 10,630 243 12,464 36,491 1,243 41,597 109,102 4,847 118,685 259,927 1,368 6,007 115,415 226,984 1,538 505 5,395 8,650 145 42,119 16,262 999,541 2,310,137 8,209 406,776 343,794 737,828 4,393 204,444 Sales.....farms reporting...tons... 96,674 431 800 2,380 17,695 45,129 69,537 23,112 Clover, timothy, and mixtures of clover and grasses cut for hay...........farms reporting... 20 250 355 3,616 60,569 91,144 1,014 18,426 25,439 329 6,987 9,764 5,630 7,224 acres ... 397 754 2,557 4,322 2,605 tons... 3.020 2,867 606 805 1,121 335 2,349 32,877 44,363 113 1,401 35 1,012 1,546 190 2,065 2,545 40 470 590 Lespedeza cut for hay......farms reporting... 735 8 107 200 165 297 10,830 15,205 3,705 5,665 acres ... 3,471 4,659 tons... ... 340 35 165 35 1,446 1,633 20 145 110 3,291 357 1,123 248 320 3,852 acres... 46,152 56,152 102 2,162 15,596 19,524 2,313 3,570 5.236 2,604 6,893 4,312 60 1,543 ... Sales......farms reporting... 46Ó 225 470 tons... 7,115 148,556 195,200 1,307 56 2,600 3,738 13 757 453 2,633 53,556 1,675 295 21,168 2,003 Wild hav cut......farms reporting... 561,809 720,831 2,998 107,051 44,610 61,465 381 11,839 26,700 34,524 282 5,655 3,705 4,110 55 17.385 22,738 71 5,603 Sales.....farms reporting... 1,155 39,904 14,895 tons... 5,492 74,043 104,772 Other hay cut......farms reporting... 157 569 737 426 65 1,993 39 4,195 6,095 15 225 24,274 36,263 7,716 7,291 12,013 640 885 878 7,716 11,302 28 378 tons... 287 6,541 Sales.....farms reporting... 65 1,820 6 189 8 147 2,759 ... Grass silage made from grasses, alfalfa, clover, or small grains......farms reporting... 806 19,946 94,590 25 20 tons, green weight...

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued

Part 1 of 6.—Cash-grain farms [Data are based on reports for only a sample of farms. See text]

47	[Dates are pased t	on reports for only a	Sampro or racins, 50						
!tem	Total all	al all							
(For definitions and explanations, see text)	commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
SPECIFIED CROPS HARVESTED-Continued									
Irish potatoes harvested for home use or for sale	. 10,646 832 220,902	3,707 188 55,414	18 23 8,303	179 14 2,826	875 34 10,833	1,484 84 21,727	961 31 10,305	190 2 1,420	
Vegetables harvested for salefarms reporting Salesdollars	969 1,261,286	366 138,230	9 62,3 8 0	14 2,050	93 23 , 990	129 29,880	91 10,680	30 9,250	
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³ farms reporting acres	2,738 6,513	797 1,452	22 217	46 76	202 409	296 496	196 226	35 28	

¹Includes milk equivalent of cream and butterfat sold.

²Does not include acreage for farms with less than 20 bushels harvested.

³Does not include data for farms with less than 20 trees and grapevines.

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 2 of 6.—Poultry farms
[Data are based on reports for only a sample of farms, See text]

	Data are based	on reports for only a	sample of farms. Se	e text]				
Item (For definitions and explanations, see text)	Total all				Conomic class			
	Commercial (arms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE Farmsnumber	42.006				j			
Percent distribution	83,096 xxx	539 100.0	28 5.2	66 12.2	100	110 20.4	100 18.6	135
Land in farms acres	48,092,200	85,118	7,810	22,583	24,060	13,345	12,990	25.0 4,330
Percent distribution	578.8	100.0 157.9	9.2	26.5	28.3	15.7	15.3	5.1
Yalue of land and buildings:	770.0	157.9	278.9	342.2	240.6	121.3	129.9	32.1
Average per farmdollars	57,239	25,856	61,500	46,930	32,677	277 220	20 502	11 100
Average per acredollars	99.29	156.25	210.48	160.83	145.55	17,219 140.49	18,583 131.33	11,120 235.43
Land in farms according to use:								~~~
Cropland harvested	80,556 20,014,972	323 36,244	27	61	75	70	70	20
1 to 9 acres	551	15	4,899	11,080	10,260	5,785	3,745	475
10 to 19 acres	971	45	}		5	5	25	10
30 to 49 acres	1,067 2,812	15 15	:::	:::		•••	10 10	5 5
50 to 99 acres	11,584	75	5	:::	10	45	15	
100 to 199 acres	25,137 31,075	120 36	15 6	45 10	30	20	10	
500 to 999 acres	6,120	2	ľil	10	20	:::		
1,000 or more acres	1,239							
acros	23,542 1,424,527	132 4,171	17 566	30 415	25 865	30	30	• • • •
Cropland not harvested and not pastured	50,176	227	11	41	55	955 50	1,370 40	30
acres Cultivated summer fallow	7,294,355	10,517	306	1,996	2,120	2,025	2,610	1,460
acres	33,622 5,376,045	122 4,649	280	36 1,639	40 1,455	20 345	15 180	5 750
Soil-improvement grasses and legumes	14,886	80		10	15	20	20	750 15
Other cropland (idle and crop failure)	20,300	4,315 82	6	125 16	575 10	790 25	2,375 10	450 15
acres	1,002,571	1,553	26	232	90	890	55	260
Woodland pastured	8,283 403,788	45 1,905	:::	815	10 310	15 380	5 50	10
Woodland not pastured	9,983	40] ::: !	5	10	10	5	350 10
Other pasture (not cropland and not woodland)	287,937 67,214	835 289	18	100	425	160	10	140
acres	17,015,024	26,340	1,484	41 7,316	65 8,895	55 3,345	65 4,105	45 1,195
Improved pasture	7,590	21	1		15		•••	5
Irrigated land in farms	656,183 4,408	1,360	5		1,230	:::		125
acres	746,915	510	360		150			
Irrigated cropland harvested	+ 3 · 4 +;357- 667,667	6 503	353		5 150			
Land use practices:	6438119				150		•••	
Cropland in cover crops	6,313	15			5	5	5	
Cropland used for grain or row	270,772	360		•••	200	150	10	•••
crops farmed on the contour	22,660	125	10	25	30	35	25	
acres	2,504,291	7,990	950	2,315	2,350	1,185	1,190	•••
Land in strip-cropping systems for soil-erosion control	4,289	1	1					
acres	695,765	360	360	•••				
System of terraces on crop and pasture land	33,431	175	20	25	40	35	40	15
acres	4,329,957	11,130	1,210	1,715	3,230	1,095	2,575	1,305
FARM OPERATORS BY AGE		Ì						
Operators reporting agenumber	81,704	539	28	66	100	110	100	135
Under 25 yearsnumber	1,403	10	5			5		
25 to 34 yearsnumber	10,433 18,736	66 86	1 6	15 20	15 40	10 10	15 10	10
35 to 44 years	18,736 22,573	152	11	16	30	45	25	25
55 to 64 years number	19,477	195	5	15	10	25	40	100
65 or more years	9,082 49.0	30 50.9	44.0	43.3	5 45.3	15 51.9	10 54.3	56.8
	47.0	30.9	1	42.5	72.3	, ,,,	22	,,,,
OFF-FARM WORK AND OTHER INCOME								
Farm operators—	20.050	247	12	40	40	65	70	20.
Working off their farms, totaloperators reporting 1 to 99 daysoperators reporting	32,259 19,331	131	6	35	15	30	25	20
100 to 199 daysoperators reporting	4,507	50	5		15	10	20	• • •
200 or more daysoperators reporting With other members of family working off farmoperators reporting	8,421 8,034	66	1 2	5 10	10 10	25 15	25 10	
With income from sources other than farm	'	1						
operated and off-farm workoperators reporting	13,755	122	7	20	10	45	35	5
With other income of family exceeding value of agricultural products soldoperators reporting	7,479	75			10	20	45	
Operators not working off their farms or not						,_		
reporting as to work off their farms	50,837 6,351	292 45	16	26 10	60 15	45	30 5	115 10
With income from sources other than farm operatedoperators reporting	15,715	70	·	15	15	10	10	20
With other income of family exceeding value	· ·	5	1 .		5			
of agricultural products soldoperators reporting	1,734	2		• • • •	,		•••	
FARMS BY SIZE								
Under 10 acresnumber	633	115 100		10	10 20	35 10	15 10	55 50
10 to 49 acres	1,432 552	10	:::[5 5	15	25	5
70 to 99 acres	2,491	66	1 5	•••			25 10	20
100 to 139 acres	2,784 8,284	15 45		10		10	25	
140 to 179 acres	3,902	30	5		5	15		5
990 to 989 acresnumber	6,461 26,976	35 106	5 11	20 15	5 45	5 20	15	
260 to 499 acres	19,539	15		10	5			
1 000 to 1 999 acresnumber	7,485	2	1	1	•••	•••	•••	:::
2,000 or more acresnumber	2,557	ll l	!!		•••		•••	

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State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued

Part 2 of 6.—Poultry farms [Data are based on reports for only a sample of farms. See text]

[Data are based on reports for only a sample of farms. See text] Item Total all Economic class								
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:	22 679	350	15	20	65	80	65	105
Full ownersnumber	22,678 37,903 22,287	96 87	 12	31 15	15 20	30	15 15	5 25
All tenantsnumber	1,214	15		5	5		5	
Share-cash tenants	10,409	6 30	1 5	10	10			5
	1,666							
Livestock-share tenants	1,206	36	6	:::	5		5	20
White farm operators; Full owners	22,621	350	15	20	65	80	65	105
Part ownersnumber	37,848 22,237	96 87	12	31 15	15 20	30	15 15	5 25
Nonwhite farm operators.								
Full owners	57 55	····	:::					
All tenantsnumber	50			•••			•••	
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD	40.330				<i>-</i> -			
Grain combines	60,112 67,171	192 223	22 28	45 65	55 55	40 40	15 15	15 20
Corn pickers	20,226 20,746	36 36	1 1	10	10 10		5 5	10 10
Pick-up balers	23,098 23,427	56 57	11 12	20 20	5 5	5 5	5 5	10 10
Field forage harvesters	16,526	46	6	15	5	5	15	
Motortrucks	17,287 72,071	46 353 459	6 27 47	15 66	85	85 85	15 60	30
number	109,805 78,091	368	27	112	110	85	70	35
Tractors	1.64,660	694 358	104	66 135 66	140 80	75 120	125	45 70
Tractors other than garden	77,652 156,666	618	89	134	115	75 115	70 105	40 60
1 tractor	25,856 33,158	171	1 5	15 35	45 35	35 40	50 15	25 10
3 tractors	13,175	36	16	15				5
4 tractors	1,822	10	5		:::	:::	5	
Wheel tractors	77,404 153,541	353 598	27 79	66 134	80 115	75 115	70 100	35 55
Crawler tractors	2,741 3,125	15	5	}	}		5	5
Garden tractors	7,699 7,994	66 76	10	i	25 25	 5 5	15	5 10
Automobiles	77,254	459	23	61	90	100	20	10 95
Automobiles and/or motortrucks	97,448 81,498	589 489	42 28	92	105 95	105 105	130	115
Telephone	70,875	489	28	61	90	100	95 95	100 115
Home freezer	46,505 15,477	294 56	13	51	70 10	55	55 15	50
Electric milk cooler	8,353	35	5	10	5	5	5	5
Crop drier (for grain, forage, or other crops)	1,702 45,283	10 157	5 21	5 41	 45		20	· · · 5
Farms by kind of road on which located:	,		-		~	-	20	,
Hard surface	15,920 45,884	146 281	16	30 30	25 60	30 40	15 50	30 90
Dirt or unimproved	20,080 4,353	97 36	1	6	15	35 20	30	10
1 or more miles to a hard surface road	15,727	61	1	5	5	15	25	10
1 mile	4,189 6,084	21 10	1				15	5
4 miles	1,494 3,960	5 25				15		5
FARM LABOR, WEEK PRECEDING ENUMERATION						-		•••
Rired workers	9,999 15,381	79 293	23	16	25	5	10	
Regular hired workers (employed 150 or more days)	5,111	53	82	31	160	5	15	•••
persona	7,068	105	50	10 15	15 25		10 15	:::
Farms reporting by number of regular hired workers: 1 hired worker	3,942	16	1	5	5		5	
2 hirod workers	823 259	27 10	7	5	10	:	5	
5 to 9 hired workers	72 15					:		
RESIDENCE OF FARM OPERATOR	2				•••			•••
Residing on farm operatedoperators reporting	69,098	489	28	61	90	95	85	1.30
Not residing on farm operated	9,654 4,344	30 20	:::		10	5 10	5 10	
See Controlog at and of table			. '	,				

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 6.—Poultry farms [Data are based on reports for only a sample of farms. See text.]

11		based on reports for only a sample of farms. See text.] Economic class						
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing		1		1				
materials used during the year	44,690 4,862,909	176 12,682	21 2,747	35 5,070	35 2,170	50 1,955	25 625	10 115
tons	279,254	616	110	241	102	103	625 52	8
Dry materials	42,564 250,897	171 597	21 99	30 233	35 102	50 103	25 52	10 8
Liquid materials	4,382 28,357	11 19	6	5 8		:::	:::	
Crops on which used— Hay and cropland pasture	5,930	20	5	5			5	5
acres	198,876	330	225	50	:::	•••	15	40
Dry materials	5,784 14,744	20 34	5 23	5		:::	5 1	5 5
Liquid materials	210 806			:::			`	
Other pasture (not cropland)	1,572			•••	•••			
Dry materials	55,449 1,506	:::	:::	:::		:::	:::	:::
Liquid materials	3,547 74	:::	:::	:::	•••	:::		:::
Corna	223 14,956	26	1	10		5	10	
Dry materialsfarms reporting	679,812 13,844	703 26	38	525 10		50 5	90 10	
Liquid materials	40,502 1,564	37	2					:::
Sorghums	6,773	2 51	2	 15	 15	 15		
acres Dry materials	807,283 12,931	1,765 51	215 1	610 15	650 15	255 15	35 5	:::
Liquid materials	37,144 1,927	75	7		29	13		:::
tons Wheat	10,406	3 146	3 16	35	30	50	 15	
acres Dry materials	2,524,226 36,694	7,680 141	2,175 16	2,835 30	1,145	1,105 50	420 15	
tons Liquid materials	121,364 2,202	348 10	64	131 5	58 •••	61	34 	
All other crops	9,180 16,767	13	5	8	10	15	10	
acres Dry materials farms reporting	597,263 16,435	2,204 51	94	1,050	375 10	545 15	65 10	75 5
tons Liquid materials	33,596 462	103	3	50	15	26	6	
tons	969	Ī	1	[10
Lime or liming materials used during the year	5,062 165,323 391,060	15 435 805	:::	:::	•••	110 130	:::	325 675
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures	83,090 68,579	539 539	28 28	66 66	100 100	110 110	100 100	135 135
Feed for livestock and poultry	97,766,833	3,192,540	840,000	898,660	714,555	434,635	243,470 10	61,220 15
Under \$100	6,594 38,955	25 140	:::	:::	•••	5	35	100
\$1,000 to \$1,999farms roporting	11,060 8,597	40 130	:::	:::	5 20	15 65	5 40	15 5
\$2,000 to \$4,099	3,373	204	28	66	75	25	10	
Purchase of livestock and poultryfarms reporting	51,588 228,812,572	474 933,618	28 221,023	61 208,025	100 288,345	100 127,565	75 70,120	110 18,540
Under \$1,000farms roporting	30,541	255	221,025	5	35	65	50 15	100
\$1,000 to \$2,499	7,164 4,529	80 101	16	10 40	15	20	10	
\$5,000 to \$9,999farms reporting	4,140	25 13	5 7	5 1	15 5			
\$10,000 or more	5,214 52,954	243	12	41	65	60	45	20
dollars	28,492,276	50,885	2,450	11,275 15	15,135 30	11,410 40	8,430 25	2,185 20
Under \$200	17,967 28,357	136 106	6	25	35	20	20	
\$1,000 or more	6,630 49,060	229	28	1 51	60	50	35	5
dollars	32,550,837	289,998	111,028	52, 015 35	74,445 25	4,380 45	35,630 10	12,500
Under \$200	23,736 11,652	30		5	10	5	10	
\$500 to \$909	5,977 4,510	15		··i	5 10	:::	10	
\$1,000 to \$2,499	2,134	20	5	5	•••		5	5
\$5,000 to \$9,900	800	26	<u> </u>		10	:::	:::	
\$20,000 to \$49,999farms reporting	56			•••				
\$50,000 or morefarms reporting	51,267	237	27	 15	65	50	55	25
Seeds, bulbs, plants, and trees	10,930,735	28,900	3,810	1,655	6,040	4,025 35	11,700	1,670 20
Under \$100	19,513 27,217	146	16 11	10	40 25	15	20	5
\$500 to \$999	3,442				•••			:::
2000 00 1,4100111111111111111111111111111	1,095	5			•••			
\$1,000 or morefarms reporting					90	110	95	110
\$1,000 or more	82,418	499	28	66	, ,			
S1,000 or more	62,972,734	176,427	28 22,087	50,260	53,665 5	28,335	16,265 45	5,815 95
S1,000 or more	62,972,734 3,580 28,152	176,427 171 200	22,087 1 10	50,260 25	53,665 5 35	28,335 25 80	16,265 45 40	5,815 95 10
S1,000 or more	62,972,734 3,580	176,427 171	22,087	50,260	53,665 5	28,335 25	16,265 45	

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State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued

KANSAS

Part 2 of 6.—Poultry farms [Data are based on reports for only a sample of farms. See text]

	[Data are based on reports for only a sample of farms. See text]							
Item (For definitions and explanations, see text)	Total all		·····		Economic class			
(FOR BOTHISTORIA and Explanations, See text)	Continue Claritation	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE		ĺ	i i		-			
All farm products sold	1,089,005,668	6,135,342	1,816,729 64,883	1,684,704 25,526	1,356,701 13,567	791,449 7,195	405,406 4,054	80,353 595
All crops solddollars	477,398,175	757,643	141,447	274,373	179,920	117,449	42,392	2,062
Field crops, other than vegetables and fruits and nuts, solddollars Vegetables solddollars	470,800,744 1,261,286	752,366	141,447	273,506	179,763	117,336	38,587	1,727
Fruits and nuts solddollars Forest products and horticultural specialty products solddollars	623,344 4,712,801	722 4,555	:::	117 750	157	113	3,805	335
All livestock and livestock products solddollars	611,607,493	5,377,699	1,675,282	1,410,331	1,176,781	674,000	363,014	78,291
Poultry and poultry products solddollars Dairy products solddollars	19,380,750 52,897,197	4,640,128 62,460	1,477,852 5,100	1,206,251	984,566 33,360	609,325 8,810	287,293 3,545	74,841 145
Livestock and livestock products, other than poultry and dairy, solddollars	539,329,546	675,111	192,330	192,580	158,855	55,865	72,176	3,305
· · · · · · · · · · · · · · · · · · ·	,,,,,,,,	0,7,111	192,330	192,500	1,0,000	35,005	12,110	3,303
LIVESTOCK AND LIVESTOCK PRODUCTS Cattle and calves	68,628	288	22	51	70	55	55	35
number	4,229,739 62,739	6,509 253	786 22	1,718	1,920	770 45	1,000	315 30
Cows, including heifers that have calved	1,431,333	2,481	116	840	665	315	425	120
Milk cows	40,903 303,526	138 565	12 29	16 106	40 270	25 70	30 55	15 35
Heilers and heiler calvesforms reporting	60,965	238	22	41	55	40	50	30
number Steers and bulls including steer and bull calves	1,174,109 62,245	1,806 203	109 17	417 41	550 50	240 50	385 25	105 20
number	1,624,297	2,222	561	461	705	215	190	90
Farms reporting by number on hand: Cattle and calves—				1	ł			
1 head	668	15	-::	ا یِ	5		5	5
2 to 4 headfarms reporting 5 to 9 headfarms reporting	2,385 3,713	36 55	11	5 15	10	10 10	15	10
10 to 19 head	9,290 25,573	75 80		10 15	15 20	15 20	15 20	20
50 to 99 headfarms reporting	17,141	20	5	• • • •	15			• • • • • • • • • • • • • • • • • • • •
100 to 499 head	9,387 471				:::	:::	:::	
Cows, including heifers that have calved-								
1 head	3,379 16,660	36 135	11 5		15		5	5
10 to 19 head	17,300	50	5	20 10	25 5	25 20	35 10	25
20 to 29 head	10,922 8,871	15 11			10 5	:::	5	
50 to 74 hoad farms reporting. 75 to 99 head farms reporting.	3,172	5		5				•••
100 or more head	1,057 1,378	i	:::	'i	:::	:::	:::	
Milk cows-								
1 hoad	9,737 21,275	67 55	6	6 5	15 15	15 10	20 10	5 10
10 to 19 head	6,100 2,077	11 5	1	5	5			
30 to 49 head	1,416		:::	:::		:::	:::	•••
50 to 74 head	246 32	:::	:::	::: [:::	:::	:	
100 or more headfarms reporting	20							:::
Horses and/or mules	24,240 56,543	71 99	11 24	10	20	5	10	15
Hogs and pigs	32,189	102	6	21	20 35	15 10	10 25	20 5
number Born since June 1farms reporting	1,262,371 24,668	2,566 82	206	640	965 20	35 10	675 25	45 5 35
number Born before June 1	775,453 25,269	1,766	166	330 15	585 30	30 5	620	35 5
number	486,918	800	40	310	380	5	55	10
Sheep and lambs	6,635	35			5	15	15	
number Lambs under 1 year old	766,958 5,140	2,525 30		:::	1,150 5	535 15	840	•••
number Sheep 1 year old and over	367,432 6,232	475 35	•••		125	70	280	•••
number	399,526	2,050		•••	1,025	465	560	:::
number	6,151 382,166	1,985	:::	:::	1,000	15 450	15 535	•••
Rams and wethers	5,167 17,360	35 65	:::	:::	5 25	15 15	15 25	•••
Chickens 4 months old and over	52,443	482	21	21				•••
number	7,104,312	641,435	120,335	72,400	191,345	155,205	74,040	135 29,110
Livestock and livestock products sold: Cattle and calves sold alive	60 E22						1	
number	67,513 2,743,751	232 3,451	21 783	46 1,158	60 750	45 305	45 410	15 45
dollars Hogs and pigs sold alivefarms reporting	476,486,011 30,351	468,485 92	150,170	124,225	96,165 30	47,715	46,905	3,305
number	1,634,646	5,520	1,360	2,205	1,395	75	25 485	•••
dollars Sheep and lambs sold alive	50,674,026 6,218	171,120 45	42,160	68,355	43,245	2,325	15,035 25	
number dollars	644,338 9,665,070	1,835 27,525			1,000	280 4,200	555	•••
Milk and cream sold 1farms reporting	28,347	71	11	10	25	10	8,325	5
pounds dollars	1,596,092,265 52,897,197	2,357,384 62,460	172,419 5,100	532,200 11,500	1,217,780	311,285	116,975	6,725
Chickens including broilers sold	28,077 1,160,074	456 207,382	20 16,601	21	90	8,810	3,545	145 120
Chicken eggs sold	38,271	457	21	18,428	114,007	30,800 105	20,601 95	6,945 125
dollars	63,411,088 15,218,661	9,243,685 2,218,481	1,728,380 414,811	1,141,450 273,948	2,943,175 706,359	2,319,690 556,725	828,090 198,742	282,900 67,896
See footnotee at end of table.			,		, ,	-, 1		01,000

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 6.—Poultry farms [Data are based on reports for only a sample of farms. See Lext]

		n reports for only a	sample of farms. See		Economic class			
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued Litters farrowed December 1, 1958, to November 30, 1959farms reporting	22,701 231,113 4,113 9,859 5,904 2,292 400 133 18,291 103,915 19,144 127,198	56 435 20 20 11 5 40 145 41 290	1 10 1 	10 175 5 10 55 5	15 90 5 5 5 15 55 10 35	10 75 5 5 10 75	15 75 5 10 10 30 10 45	5 10 5 5 5 5
SPECIFIED CROPS HARVESTED	38,541 1,797,731 4,832 9,016 11,387 6,400 3,053 3,456 1,603,504 68,103,735 20,375 35,083,993 63,215 4,690,063 55,317 3,748,680	97 2,589 25 36 16 20 92 2,424 78,930 51 34,090 253 10,555 238 8,860	2 59 1 1 2 24 520 1 400 22 21,655 22 1,645	10 525 10 10 525 20,000 10,000 56 2,710 51 2,110	25 950 5 5 10 25 950 28,550 12,400 65 3,490 65 2,915	35 795 5 20 10 30 665 20,240 9,490 1,445 50 1,445	15 170 10 5 15 170 6,400 5,400 1,800 50 1,195 40 835	10 90 5 5 10 90 3,220 10 60
Sales. farms reporting. Wheat harvested. farms reporting. acres. bushels Sales. farms reporting. bushels Oats harvested for grain. farms reporting. acres. bushels	6,896,672,603 37,723 4,362,728,628 74,347 9,635,353 195,937,062 73,996 185,101,412 29,907 654,455 15,909,198	16,207,630 9,143,020 242 14,801 319,500 242 301,823 110 1,350 26,985	3,088,800 21 2,458,000 17 2,376 60,985 17 58,938	3,626,780 36 2,171,280 55 4,870 129,020 55 122,150 25 335 7,050	5,665,000 35 2,514,500 60 4,190 67,355 60 62,965 30 330 6,725	2,743,340 30 1,631,240 65 2,125 43,290 65 40,450 30 330 6,275	1,004,710 25 368,000 45 1,240 18,850 45 17,320 20 290 6,035	79,000 5 65
Sales. farms reporting. bushels Barley harvested. farms reporting. acres. bushels Sales. farms reporting. bushels Rye harvested. farms reporting. acres. bushels Farms reporting. bushels Farms reporting. acres. bushels	7,170 3,470,819 25,794 856,762 22,522,403 11,496 11,087,002 4,867 134,567 2,042,101 3,336	20 2,300 61 1,995 64,850 21 11,100 6 90 800	6 60 2,250 1 500 1 60 300	5 500 20 1,300 47,400 9,100	10 1,500 20 425 11,800 5 30 500	10 135 1,900		5 300 5 75 1,500
bushels Soybeans harvested for beans	1,659,591 10,751 391,109 8,178,955 1,794,937 42,119 999,541 2,310,137 8,209	180 25 465 10,810 4,163 126 1,838 3,255 20	688 688 6 178 450	970 40 620 1,035	710 710 710 710	775 3,375 775 3,575 775 35 375 750	845 20 410 400	175 10 60 145
Clover, timothy, and mixtures of clover and grasses cut for hay	406,776 3,616 60,569 91,144 362 5,625 2,349 92,877 44,363 113	5 150, 175 5 50 100	5 150 175 	150 5 50 100	200	330	:::	
Oats, wheat, barley, rye, or other small grains cut for hay	1,401 3,291 46,152 56,152 102 2,162 21,168 561,809 720,831 2,998 107,051 5,492 74,043 104,772 287	30 235 295 75 1,690 1,775 20 165 30 200 285	5 50 60 5 300 325 5 10 25	10 115 150 5 80 90 10 105 165	25 460 640 10 90 10 55 65 5	10 400 235 5 50	10 65 80 20 340 330 5 30 30	5 5 5 10 110 155 5 25
clover, or small grains	6,541 806 19,946 94,590	30						:::

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 2 of 6.—Poultry farms [Data are based on reports for only a sample of farms. See text]

	Data at o based	on reports for only a	Sample of Tallis, Sc						
Item	Total all	Economic class							
(For definitions and explanations, see text)	commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
SPECIFIED CROPS HARVESTED-Continued									
Irish potatoes harvested for home use or for sale	10,646 832 220,902	95 1 655		20 1 255	5 (Z) 35	25 (Z) 145	15 (Z) 80	30 (Z) 140	
Vegetables harvested for salefarms reporting Salesdollars	969 1,261,286		:::	:	•••			•••	
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³	2,738 6,513	25 19		10 2	5 10	5 2	•••	5 5	

Z Reported in small fractions.

lincludes milk equivalent of cream and butterfat sold.

Does not include acreage for farms with less than 20 bushels harvested.

Does not include data for farms with less than 20 trees and grapevines.

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 3 of 6.—Dairy farms

Data are based on reports for only a sample of fan	a. See text
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	[Data are based on reports for only a sample of farms. See text]								
Item (For definitions and explanations, see text)	Total all commercial farms	T-4-1			Economic class				
FARMS, ACREAGE, AND VALUE		Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
armsnumber	83,096	5,195	67	448	1,635	1,630	1,090	325	
Percent distribution	xxx	100.0	1.3	8.6	31.5	31.4	21.0	6.3	
Percent distribution	48,092,200 xxx	1,538,236	59,885 3.9	252,064 16.4	586,654 38.1	411,403 26.7	192,885	35,345	
Average size of farm	578.8	296.1	893.8	562.6	358.8	252.4	12.5 177.0	2.3 108.8	
Value of land and buildings:	1						1		
Average per farm	57,239 99.29	35,784 120.35	133,608	75,777	46,507	26,027	16,464	10,682	
and in farms according to use:	77,27	120.55	149.34	134.41	131.31	105.72	93.79	87.54	
Cropland harvested	80,556	4,990	62	448	1,625	1,595	1,000	260	
acres	20,014,972	691,330	26,589	119,088	281,114	177,819	75,205	11,515	
I to 9 acres	551 971	50 115		•••	•••	10 10	30	10 50	
20 to 29 acres	1,067	160	:::		10	30	55 , 60	55	
30 to 49 acros	2,812 11,584	451 1,297		5 35	30	141	220	55	
100 to 199 acresfarms reporting	25,137	1,860	6 6	107	255 775	526 752	390 215	8:	
200 to 499 acres	31,075	1,001	30	270	545	126	30	•••	
500 to 999 acres farms reporting	6,120 1,239	51 5	16 4	25 1	10	•••	•••	• • •	
Cropland used only for pasture	23,542	2,555	53	319	990	723	395	75	
Cropland not harvested and not pastured	1,424,527	111,994	6,629	19,477	41,823	28,725	13,310	2,030	
acres	7,294,355	2,117 111,036	6,316	197 16,956	752 43,553	674 27,171	380 14,065	80 2,975	
Cultivated summer fallow	33,622	804	22	93	298	246	120	25	
acres Soil-improvement grasses and legumes	5,376,045	43,654 683	4,018	8,522 63	15,763 254	9,471 219	4,710 120	1,170	
acres	915,739	26,903	1,059	3,571	12,317	5,406	3,825	72	
Other cropland (idle and crop failure)	20,300 1,002,571	1,140 40,479	1 230	95 4, 863	408	357	205	60	
Woodland pastured	8,283	1,008	1,239	4, 863 76	15,473 271	12,294 395	5,530 225	1,080 35	
we all and a second	403,788	44,879	730	4,394	11,630	14,925	11,750	1,450	
Woodland not pastured	9,983 287,937	660 15,469	13 262	61 1,937	230 6,755	241 4,720	95 1,550	20 245	
Other pasture (not cropland and not woodland) farms reporting	67,214	4,473	50	413	1,420	1,410	900	280	
Improved pasture	17,015,024	485,947 925	17,664	79,200	173,153 350	135,975	66,005	13,950	
acres	656,183	44,528	1,034	6,587	20,142	12,505	145 4,035	20 225	
rrigated land in farmsfarms reporting	4,408	141	14	38	88	1	•••		
acres Irrigated cropland harvested	746,915 4354 4 ,357	9,012 125	1,643	2,411 38	4,952 78	6	:::		
acres	667,667	7,206	1,338	2,192	3,676	:::	:::	• • • • • • • • • • • • • • • • • • • •	
Land use practices:	640,879						i		
Cropland in cover cropsfarms reporting.,,	6,313	467	16	44	171	136	95	5	
Cropland used for grain or row	270,772	11,371	1,188	1,638	3,620	3,615	1,240	70	
crops farmed on the contourfarms reporting	22,660	1,628	18	207	647	471	240	45	
Land in strip-cropping systems for	2,504,291	113,157	4,348	27,408	48,148	23,233	8,805	1,215	
soil-erosion control	4,289	225	5	30	90	65	35		
System of terraces on crop	695,765	19,279	2,097	2,977	9,555	2,195	2,455		
and pasture land	33,431	2,369	32	269	865	758	380	65	
acres	4,329,957	197,433	6,859	37,704	81,004	50,896	18,535	2,435	
FARM OPERATORS BY AGE	}						1		
Operators reporting agenumber	81,704	5,150	67	443	1,620	1,620	1,075	325	
Under 25 yearsnumber	1,403	55	5	(30	10	10		
25 to 34 yearsnumber	10,433 18,736	722 1,308	3 11	60 135	289 480	240 467	110 195	20	
45 to 54 yearsnumber	22,573	1,501	12	148	509	437	325	70	
55 to 64 yearsnumber	19,477	1,252	31	93	272	386	255	215	
65 or more yearsnumber	9,082 49.0	31.2 47.7	50.8	46.3	40 44.7	80 47.1	180) 51.1	54.5	
OFF-FARM WORK AND OTHER INCOME	}	l		}		1	Ì		
Farm operators— Working off their farms, totaloperators reporting	32,259	1,492	9	69	394	500	430	90	
1 to 99 daysoperators reporting	19,331	958	7	59	302	310	190	90	
100 to 199 daysoperators reporting	4,507	171	ا بن ا	5	21 71	65 125	80	•••	
200 or more days	8,421 8,034	363 391		ນໍ່	105	135	160 125	15	
With income from sources other than farm		ŀ	1		1		ļ		
operated and off-farm workoperators reporting	13,755	517	7 [13	187	170	130	10	
With other income of family exceeding value of agricultural products soldoperators reporting	7,479	314	4		30	85	195		
Operators not working off their farms or not	1 1								
reporting as to work off their farmsoperators reporting	50,837 6,351	3,703 593	58 7	379 49	1,241	1,130 211	660 125	235 35	
With income from sources other than farm operatedoperators reporting	15,715	892	25	126	285	211	195	50	
With other income of family exceeding value	1 172/	95	ľ		15	20	50		
of agricultural products soldoperators reporting	1,734	85	. ···	•••	12	20	20	•••	
FARMS BY SIZE		Ħ	·				I		
inder 10 acresnumber	633	30			}		10	20	
0 to 49 acresnumber number number number	1,432	185 35	5	:::		30	85 25	60 10	
O to 99 acres	2,491	31.5	:::)	5	20	70	135	85	
00 to 139 acresnumber	2,784	355		5	30	125	160	35	
40 to 179 acres	8,284 3,902	880 440	5	5 5	165 105	350 210	270 115	8:	
90 to 259 acresnumber	1 6,461	595	}	40	160	275	105	15	
80 to 499 acresnumber	26,976	1,757	12	185	905 220	480 85	165 20	10	
00 to 999 acres	19,539 7,485	510 84	20 20	165 35	220 25	85	20	•••	
,000 or more acres	2,557	9	5	3		i)	}	•••	

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 6.—Dairy farms
[Data are based on reports for only a sample of farms. See text]

	[Data are based on reports for only a sample of farms. See text]							
Item	Total all	L			Economic class			
(For definitions and explanations, see text)	commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR		,						
All farm operators; Full ownersnumbor	22,678	1,805	12	61	307	635	565	225
Part ownersnumbor	37,903 22,287	2,315 1,070	53 2	295 87	943 385	624 371	335 190	65 35
Cash tenants	1,214 10,409 7,792	150 638 156	2	10 67	30 258 71	50 236 35	50 60 45	10 15 5
Livestock-share tenantsnumber Other and unspecified tenantsnumber	1,666 1,206	86 40	:::	10	26 	30 20	20 15	
White farm operators: Full owners	22,621 37,848 22,237	1,800 2,315 1,070	12 53 2	61 295 87	307 943 385	630 624 371	565 335 190	225 65 35
Nonwhite farm operators. Full ownersumber Part ownersumber All tenantsuniber	57 55 50	5	:	:::	 	 	:::	•••
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD	60,112	3,423	42	339	1,258	1,064	585	135
Grain combines	67,171 20,226 20,746 23,098 23,427	3,613 1,537 1,549 2,175 2,186	62 11 12 36 36	389 101 102 247 253	1,323 550 560 916 921	1,089 545 545 661 661	605 285 285 275 275	145 45 45 40 40
Field forage harvesters	16,526 17,287	1,548	41 47	304 . 347	753 778	335 350	105	10
Motortrucks	72,071 109,805	4,245 5,572	67 197	438 784	1,475 2,030	1,320 1,536	790 860	155 165
Tractors	78,091 164,660 77,652 156,666	4,959 10,064 4,904 9,331	67 243 67 229	437 1,322 437 1,251	1,605 3,653 1,595 3,360	1,575 2,906 1,560 2,701	1,000 1,580 980 1,465	275 360 265 325
1 tractor	25,856 33,158 13,175 3,641 1,822	1,711 2,256 708 178 51	5 9 24 18 11	35 134 156 89 23	266 949 332 41 7	645 739 136 30 10	555 365 60 	205 60
Wheel tractors	77,404 153,541	4,899 9,256	67 224	437 1,244	1,590 3,322	1,560 2,681	980 1,460	265 325
Crawler tractors	2,741 3,125 7,699 7,994	67 75 708 733	4 5 14 14	61 71	32 38 288 293	20 20 205 205	5 110 115	30 35
Automobiles	77,254 97,448	4,849 5,987	66 157	448 661	1,580 1,914	1,530 1,835	950 1,115	275 305
Automobiles and/or motortrucks	81,498	5,160	67	448	1,625	1,615	1,090	315
Telephone	70,875 46,505 15,477 8,353	4,540 3,148 4,395 4,165	67 28 65 65	446 370 445 445	1,524 1,138 1,595 1,580	1,438 992 1,465 1,390	860 525 740 650	205 95 85 35
Crop drier (for grain, forage, or other crops)	1,702 45,283	53 2,355	1 53	27 358	15 1,025	5 659	5 245	15
Farms by kind of road on which located: Hard surface	15,920 45,884 20,080 4,353	1,128 3,413 593 170	31 30 5 2	130 240 73 17	372 1,053 185 56	330 1,120 160 45	185 770 125 40	80 200 45 10
1 or more miles to a hard surface road	15,727 4,189 6,084 1,494 3,960	423 143 177 26 77	3 2 1 	56 31 8 10	129 50 53 6	115 35 50 5	85 10 55 	35 15 10 5
FARM LABOR, WEEK PRECEDING ENUMERATION								-
Hired workers	9,999 15,381	693 1,111	55 156	183 329	290 416	100 120	60 85	5 5
Regular hired workers (employed 150 or more days)	5,111 7,068	431 635	43 118	162 251	156 181	35 35	35 50	
Farms reporting by number of regular hired workers: 1 hired worker	3,942 823 259 72 15	299 88 37 7	5 22 10 6	103 36 22 1	136 15 5	35 	20 15 	
RESIDENCE OF FARM OPERATOR	***							
Residing on farm operated	69,098 9,654 4,344	4,952 81 162	57 9 1	421 7 20	1,544 35 56	1,570 15 45	1,040 15 35	320 5

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 3 of 6.—Dairy farms
Data are based on reports for only a sample of farms. See text

ftem	Total all				Economic class			
(For definitions and explanations, see text)	commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing materials used during the year	44,690	3,636	41	am.	1 215	3.254	580	7
ncres on which used	4,862,909	298,928	12,423	371 55,687	1,315 129,979	1,254 74,754	24,120	1,96
Dry materials	279,254 42,564	18,997 3,588	730 38	3,237 366	8,263 1,290	5,014 1,249	1,616 570	13
tons Liquid materials	250,897 4,382	18,604 157	691 5	3,171 25	8,073 77	4,946 35	1,586 15	13
tons Crops on which used-	28,357	393	39	66	190	68	30	••
Hay and cropland pasture	5,930 198,876	1,124 31,546	18 2,315	154 5,986	461 12,280	351 8,275	120 2,410	2 28
Ory materials	5,784	1,108	17	149	456	351	115	2
Liquid materialsfarms reporting	14,744	2,383	138	351 5	948 5	700	218	
Other pasture (not cropland)	806 1,572	25 392	1	6 46	150	130	10 55	į
Dry materialsfarms reporting	55,449 1,506	10,865	160	1,890 46	4,210 145	3,195 120	1,345	6 1
Lons Liquid materials	3,547 74 223	672 15 25	12	90	246 5	191 10 20	130	
Corn	14,956	1,569	21	120	637	506	255	
Dry materials	679,812 13,844	47,179 1,537	1,681	5,571 115	21,958 621	12,744 501	4,780 250	44
tons Liquid materials	40,502 1,564	3,238 59	134	485 5	1,499	775	323	
tons Sorghums	6,773	1,212	6 29	7 148	39 500	28 370	3 155	
Dry materials farms reporting	807,283 12,931	35,422 1,163	2,895 26	7,220 143	13,847 469	8,800 365	2,525 150	13 1
tons Liquid materials	37,144	1,964	158	331 10	801 37	509	154	1
tons	10,406	86	22	17	41	ž	4	::
Wheat	38,215 2,524,226	2,890 124,003	4,020	302 28,374	1,109 55,869	978 27,260	425 7,825 420	4 65 4
Dry materials	36,694 121,364	2,865 7,402	178	302 1,618	1,094 3,339	1,755	420 460	4 5
Liquid materials	2,202 9,180	52 168	9	10 30	20 98	15 18	5 13	::
All other crops	16,767 597, 2 63	1,701 49,913	16 1,352	159 6,646	662 21,815	599 14,480	240 5,235	2 38
Dry materials	16,435 33,596	1,696 2,945	16 71	154 296	662 1,240	599 1,016	240 301	2 2
Liquid materials	462 969	5		5	·	·	:::	
Lime or liming materials used during the year	5,062 165,323	684 16,947	10 489	62 2,857	265 6,490	237 5,126	100 1,865	1 12
tons,	391,060	40,778	1,367	3,807	16,425	14,279	4,550	35
SPECIFIED FARM EXPENDITURES	83,090	5,195	67	448	1,635	1,630	1,090	32
Any of the following specified expenditures	68,579 97,766,833	5,190	67 599,819	448 2,343,836	1,635 4,832,729	1,630 2,409,843	1,090 762,415	32 148,19
Under \$100farms reporting	6,594	160			5	45 641	80 715	25
\$100 to \$999	38,955 11,060	1,824 1,164	1	16 53	197 354	481	250	2
\$2,000 to \$4,999	8,597 3,373	1,519 523	15 51	157 222	854 225	438 25	45	1
Purchase of livestock and poultry	51,588	3,133	51	256	1,094	982	585	16
dollars Under \$1,000	228,812,572 30,541	3,831,286 1,970	169,568 16	702,656 88	1,769,474	780,363 690	363,875 470	45,35 14
51,000 to \$2,499	7,164	667 367	16 8	76 62	283 187	197 80	80 25	1
\$2,500 to \$4,999	4,529 4,140	92	8	12	47	15	10	
\$10,000 or moretarms reporting	5,214 52,954	37 3,367	63	1.8	16	1,138	585	1:
Machine hire	28,492,276	1,209,441	74,683	181,092	491,351	332,755	113,810	15,75
Under \$200	17,967 28,357	1,251	7 32	69 180	260 775	455 668	330 255	11
\$1,000 or more	6,630	186	24	51	96	15		••
Hired labor	49,060 · 32,550,837	3,143 1,960,935	66 398,013	365 577,199	1,235 653,313	982 233,880	420 93,175	5,35
Under \$200	23,736 11,652	1,542	1 7	41 82	465 397	645 227	320 50	
\$200 to \$499	5,977	386	8	76	192	80	30 10	
\$1,000 to \$2,499	4,510 2,134	253 126	7 7	78 62	138 37	20 10	10	:
	800	57	25	26	6		•••	
55,000 to \$9,900			7	•••		:::		•
55,000 to \$9,900	186 56	7 4	4					•
\$5,000 to \$9,999 .farms reporting. \$10,000 to \$19,999 .farms reporting. \$20,000 to \$49,999 .farms reporting. \$50,000 or more .farms reporting.	186 56 9		•••			1 04		
\$5,000 to \$9,999	186 56 9 51,267	3,486	11		1,217 275,767	1,044 148,521	705 60,115	1. 7,9
55,000 to \$9,900	186 56 9 51,267 10,930,735 19,513	3,486 614,372 1,252	48 22,263	332 99,766 79	1,217 275,767 231	1,044 148,521 357	705 60,115 460	7,94 12
S5,000 to S9,900 farms reporting.	186 56 9 51,267 10,930,735 19,513 27,217 3,442	3,486 614,372 1,252 2,046 170	48 22,263 34 11	332 99,766 79 192 56	1,217 275,767 231 883 93	1,044 148,521 357 677 10	705 60,115 460 245	7,94 11 11
S5,000 to S9,900 farms reporting.	186 56 9 51,267 10,930,735 19,513 27,217 3,442 1,095	3,486 614,372 1,252 2,046 170	48 22,263 34 11 3	332 99,766 79 192 56	1,217 275,767 231 883 93	1,044 148,521 357 677 10	705 60,115 460 245	7,92 12 13
S5,000 to \$9,909 farms reporting.	186 56 9 51,267 10,930,735 19,513 27,217 3,442 1,342 1,920 82,418 62,972,734	3,486 614,372 1,252 2,046 170	48 22,263 34 11	332 99,766 79 192 56	1,217 275,767 231 883 93 10 1,635 1,256,770	1,044 148,521 357 677 10 1,630 847,833	705 60,115 460 245 1,090 363,240	1/2 7,9/4 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1
S5,000 to \$9,909 farms reporting.	186 56 9 51,267 10,930,735 19,513 27,217 3,442 1,095 82,418 62,972,734 3,580	3,486 614,372 1,252 2,046 170 18 5,190 3,210,766 235	48 22,263 34 11 3 67 128,434	332 99,766 79 192 56 5 448 554,504	1,217 275,767 231 883 93 10 1,635 1,256,770	1,044 148,521 357 677 10 1,630 847,833	705 60,115 460 245 1,090 363,240	14 7,94 12 1 32 59,98
S5,000 to \$9,909 farms reporting.	186 56 9 51,267 10,930,735 19,513 27,217 3,442 1,342 1,920 82,418 62,972,734	3,486 614,372 1,252 2,046 170 18 5,190 3,210,766	48 22,263 34 11 3	332 99,766 79 192 56 5	1,217 275,767 231 883 93 10 1,635 1,256,770	1,044 148,521 357 677 10 1,630 847,833	705 60,115 460 245 1,090 363,240	14 7,94 12 1 1 32 59,96 10 20

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued

Part 3 of 6.—Dairy farms [Data are based on reports for only a sample of farms. See text]

Data are based on reports for only a sample of farms. See text									
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
		10001	Class I	Class II	Class III	Class IV	Class v	Class VI	
All farm products sold	1,089,005,668 13,105 477,398,175 470,800,744 1,261,286 623,344 4,712,801 611,607,493 19,380,750 52,897,197	53,989,591 10,393 10,241,497 10,141,058 35,325 37,161 27,953 43,748,094 712,607 32,663,473	3,477,930 51,909 537,682 534,995 2,387 300 2,940,248 6,430 2,206,516	11,270,152 25,157 2,144,953 2,136,878 500 6,575 1,000 9,125,199 109,881 7,109,756	22,709,932 13,890 4,506,043 4,479,065 17,195 5,920 3,863 18,203,889 235,756 14,002,901	11,925,576 7,316 2,255,657 2,203,717 16,705 18,795 16,400 9,669,919 213,423 6,997,235	4,098,419 3,760 722,733 714,664 425 2,044 5,600 3,375,686 114,281 2,090,705	507,582 1,562 74,429 71,739 500 1,440 7450 433,153 32,836 256,360	
Livestock and livestock products, other than poultry and dairy, solddollars	539,329,546	10,372,014	727,302	1,905,562	3,965,232	2,459,261	1,170,700	143,957	
LIVESTOCK AND LIVESTOCK PRODUCTS Cattle and calves	68,628 4,229,739 62,739 1,431,333 40,903 303,526 60,965 1,174,109 62,245 1,624,297	5,185 265,227 5,175 130,453 5,165 121,927 5,054 99,147 4,510 35,627	67 11,939 67 5,652 67 5,083 67 4,774 66 1,513	448 45,638 448 21,790 20,964 447 18,524 391 5,324	1,630 103,786 1,625 51,228 1,625 48,869 1,625 39,535 1,418 12,923	1,630 68,094 1,630 33,928 1,620 31,671 1,600 24,254 1,490 9,912	1,085 30,935 1,080 15,230 1,080 13,025 1,030 10,520 920 5,185	325 4,835 325 2,525 325 2,315 285 1,540 225 770	
Farms reporting by number on hand: Cattle and calves— farms reporting. 1 head farms reporting. 2 to 4 head farms reporting. 5 to 9 head farms reporting. 20 to 19 head farms reporting. 50 to 99 head farms reporting. 50 to 99 head farms reporting. 500 or more head farms reporting.	668 2,385 3,713 9,290 25,573 17,141 9,387 471	30 80 515 2,354 1,785 421	 7 60	 5 10 219 214	 10 483 1,002 135	5 5 60 1,086 462 12	 5 40 260 685 95	20 35 180 90	
Cows, including heifers that have calved— 1 head farms reporting. 2 to 9 head farms reporting. 10 to 19 head farms reporting. 20 to 29 head farms reporting. 30 to 49 head farms reporting. 50 to 74 head farms reporting. 75 to 99 head farms reporting. 100 or more head farms reporting.	3,379 16,660 17,300 10,922 8,871 3,172 1,057 1,378	5 545 1,617 1,371 1,307 256 41	 7 2 24 9 25	 5 16 256 142 24 5	20 130 593 803 69 7	45 747 610 211 16	260 635 145 35 5	5 215 105 	
Milk cows— farms reporting 1 head	9,737 21,275 6,100 2,077 1,446 246 32 20	11 655 1,729 1,291 1,201 228 30 20	1 6 3 28 10 19	 5 1 16 270 135 20	30 165 607 763 60	5 45 838 577 150 5	340 640 85 15	5 235 85 	
Horses and/or mules. farms reporting number Hogs and pigs farms reporting number Born since June 1 farms reporting number Born before June 1 farms reporting number number	24,240 56,543 32,189 1,262,371 24,668 775,453 25,269 486,918	1,555 2,913 1,608 42,246 1,185 26,899 1,276 15,347	32 176 12 1,656 11 1,285 10 371	195 393 64 4,031 53 2,712 51 1,319	524 889 461 16,075 336 10,002 379 6,073	454 760 536 12,184 395 7,750 431 4,434	285 490 420 7,115 315 4,485 310 2,630	65 205 115 1,185 75 665 95	
Sheep and lambs	6,635 766,958 5,140 367,432 6,232 399,526 6,151 382,166 5,167 17,360	370 13,172 274 4,064 350 9,108 350 8,614 265 494 3,598	7 860 6 116 7 744 7 722 7 22	37 2,554 27 1,232 37 1,322 37 1,273 32 49	100 4,255 95 1,490 95 2,765 95 2,625 70 140	116 3,528 76 856 111 2,672 111 2,469 91 203	95 1,780 70 370 85 1,410 85 1,340 55 70	15 195 15 195 15 185 10 10	
number Livestock and livestock products sold:	7,104,312	352,198	3,286	39,953	112,868	109,161	64,150	22,780	
Cattle and calves sold alive	67,513 2,743,751 476,486,011 30,351 1,634,646 50,674,026 6,218 644,338 9,665,070	5,154 87,408 8,669,331 1,400 48,730 1,510,630 296 9,306 139,590	66 4,125 630,957 9 2,399 74,369 8 581 8,715	448 16,073 1,674,078 85 6,512 201,872 32 1,488 22,320	1,625 34,137 3,323,876 400 18,555 575,205 80 3,535 53,025	1,630 21,298 1,996,930 1,996,930 436 418,624 86 2,267	1,085 10,410 932,670 380 6,885 213,435 80 1,220	300 1,365 110,820 90 875 27,125 10 215	
Milk and cream sold 1	28,347 1,596,092,265 52,897,197 28,077 1,160,074 38,271 63,411,088	5,195 868,057,305 32,663,473 1,617 51,441 2,355 2,678,269	49,692,905 2,206,516 17 497 15 24,720	448 180,873,573 7,109,756 115 6,718 178	1,635 369,096,5 5 7 14,002,901 460 16,834 677	34,005 1,630 193,383,798 6,997,235 530 15,732 730	18,300 1,090 65,831,391 2,090,705 360 8,997 560	3,225 9,179,071 256,360 135 2,663 195	
dollars See footnotes at end of table,	15,218,661	642,786	5,933	103,003	900,486 216,117	798,235 191,576	405,345 97,284	120,305 28,873	

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued

Part 3 of 6.—Dairy farms
[Data are based on reports for only a sample of farms. See text]

Data are based on reports for only a sample of farms. See text] Economic class								
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued Litters farrowed December 1, 1958, to November 30, 1959farms reporting number of litters 1 or 2 litters	22,701 231,113 4,113 9,859 5,904 2,292 400 133 18,291 103,915 19,144 127,198	1,155 8,763 315 587 167 64 17 5 899 3,892 912 4,871	10 366 1 1 7 10 177 9 189	50 848 2 26 6 11 5 44 367 45 481	339 3,191 37 195 70 32 5 279 1,484 277 1,707	381 2,553 130 156 75 20 291 1,154 306 1,399	295 1,615 95 180 15 5 225 610 230 1,005	80 190 50 30 50 100 45
SPECIFIED CROPS HARVESTED	20.5/2		,				,	
Com for all purposes	38,541 1,797,731 4,832 9,006 11,387 6,400 3,053 3,853 34,766 1,603,735 68,103,735	3,433 107,745 528 1,144 1,124 466 100 71 2,914 84,416 3,599,830	42 3,136 13 10 6 1 12 24 2,250 126,390	277 11,835 19 79 98 53 9 19 190 7,822 388,300	1,136 41,338 103 315 436 222 30,30 892 30,008 1,399,760	1,147 34,206 156 371 425 140 45 10 1,037 28,746 1,127,135	661 14,620 180 286 135 45 15 6606 13,090 481,345	170 2,610 70 80 20 165 2,500 76,900
Sales	20,375 35,083,993	1,250 1,031,535	9 26,400	74 85,435	461 479,925	456 335,030	205 94,745	10,000
Sorghums for all purposes	63,215 4,690,063 55,317 3,748,680	3,711 140,588 2,724 80,398	55 6,190 37 2,830	388 26,790 258 14,859	1,330 56,334 967 32,097	1,192 35,404 871 20,532	596 13,545 471 8,445	150 2,325 120 1,635
Salesfarms reporting pounds	6,896,672,603 37,723 4,362,728,628	160,095,546 1,359 59,721,300	6,066,562 16 1,329,180	30,934,380 140 10,890,530	67,539,079 497 27,949,555	39,178,290 461 14,730,530	14,589,685 185 4,163,625	1,787,550 60 657,880
Wheat harvested	74,347 9,635,353	3,901 206,410	55 11,357	393 45,044	1,430 88,636	1,283 42,588	640	100
bushels Sales	195,937,062 73,996 185,101,412	4,209,768 3,860 3,944,173	250,551 55 243,417	1,010,079 393 960,639	1,833,356 1,424 1,730,595	814,797 1,278 748,847	274,740 615 239,460	26,245 95 21,215
Oats harvested for grain	29,907 654,455 15,909,198	2,538 48,178 1,218,246	30 1,216 41,480	216 5,690 161,960	895 19,582 491,831	877 14,865 369,800	450 6,125 143,325	70 700 9,850
Salesfarms reporting bushels	7,170 3,470,819	286 88,226	1 166	30 19,800	100 29,475	105 31,030	7,755	
Barley harvested	25,794 856,762	1,146 24,341	17 570	167 4,892	465 11,108	302 5,291	180 2,330	15 150
bushels Salesfarms reporting bushels	22,522,403 11,496 11,087,002	621,685 200 103,075	17,370 2 1,500	126,910 47 28,100	301,750 96 61,250	119,535 40 9,215	53,520 15 3,010	2,600
Rye harvestedfarms reporting acres bushels	4,867 134,567 2,042,101	289 4,455 62,795	265 3,575	77 1,614 19,420	112 1,510 23,430	61 631 10,250	35 435 6,120	
Sales	3,336 1,659,591 10,751 391,109	158 42,180 818 17,775	2,975 3 292	52 15,355 49 1,618	72 15,550 231 6,800	16 4,330 295 5,765	15 3,970 195 2,615	45 685
bushels Hay crops:	8,178,955	355,634	8,664	36,175	145,925	106,415	51,160	7,295
Land from which hay was outacres Alfalfa and alfalfa mixtures cut for hay and for dehydratingfarms reporting	1,794,937	143,093 3,457	3,602	21,883	55,866 1,278	39,977 1,134	19,175 555	2,590
acres cons Sales	999,541 2,310,137 8,209	77,926 194,850 278	2,641 7,202	13,971 36,768 37	31,917 80,095 132	20,587 50,730 72	7,995 18,545 30	815 1,510
Clover, timothy, and mixtures of clover	406,776	9,803	1,848	1,950	4,105	1,560	340	
and grasses cut for hayfarms reporting acres tons	3,616 60,569 91,144	459 6,727 10,488	91 118	36 716 1,060	161 2,575 4,190	210 2,910 4,520	45 425 585	5 10 15
Sales	362 5,625	35 420	:::	75	20 250	10 95		
Lespedeza cut for hayfarms reporting acres tons	2,349 32,877 44,363 113	350 4,201 5,435	125 180	65 120	91 1,181 1,510	145 1,640 2,205	100 990 1,220	10 200 200
Sales	1,401	30	:::	30	:::	:::	:::	:::
grains cut for hay farms reporting acres tons.	3,291 46,152 56,152 102	352 4,436 6,217 5	125 180	31 462 960	136 1,833 2,485	101 1,171 1,552	70 705 960 5	10 140 80
tons Wild hav cut farms reporting	2,162 21,168	1,762	5	100	548	644	5 365	100
wild hay out	561,809 720,831 2,998	37,388 50,814 162	405 449	3,114 4,944 10	12,365 16,323 66	11,894 18,298 66	8,210 9,100 20	1,400 1,700
tms Other hay out	107,051 5,492	2,956 508	9	135 78	861 201	1,090 135	870 80	
acres tons Salesfarms reporting	74,043 104,772 287	6,779 9,617 20	138 290	1,226 1,622	3,390 5,125 15 60	1,150 1,300 5 15	850 1,240	25 40
Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting acres tons, green weight	6,541 806 19,946 94,590	75 218 5,636 25,668	3 77 548	80 2,329 13,540	90 · 2,605 9,200	45 625 2,380		:::

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued

Part 3 of 6.—Dairy farms
[Data are based on reports for only a sample of farms. See text]

					<u> </u>			
Item	Total all				Economic class			
(For definitions and explanations, see text)	commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED—Continued Irish potatoes harvested for home use or for sale	10,646 832 220,902	1,022 42 12,706	10 3 282	50 5 927	330 10 4,095	337 14 4,117	215 6 2,4 9 0	80 4 795
Vegetables harvested for salefarms reporting Salesdollars	969 1,261,286	80 35, 325	:::	5 500	30 17,195	25 16,705	15 425	5 500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees	2,738 6,513	252 543	6 25	41 242	85 121	60 130	30 9	30 16

¹ Includes milk equivalent of cream and butterfat sold.
2 Does not include acreage for farms with less than 20 bushels harvested.
3 Does not include data for farms with less than 20 trees and grapevines.

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 4 of 6.—Livestock farms other than poultry and dairy farms [Data are based on reports for only a sample of farms. See text]

Item	Total all		Economic class					
(For definitions and explanations, see text)	commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
msnumber	83,0%	28,740	2,050	4,157	6,882	7,884	6,257	1,51
Percent distribution	48,092,200	100,0	7.1 3,753,617	14.5 3,806,937	23.9 4,405,109	27.4 3,166,699	21.8	5. 222,00
Percent distributionpercent	xxx	100.0	22.2	22.5	26.1	18.7	9.2	1.
Average size of farm	578.8	588.2	1,831.0	915.8	640.1	401.7	247.7	147.
ue of land and buildings:	57,000			4				
Average per farmdollars Average per acredollars	57,239 99.29	55,395 92.65	165,708 91.14	85,469 94.87	56,154 89.84	39,017 97.06	22,538	14,81 89.2
nd in farms according to use:	,,,,,	72.05	72.24	94.07	07.04	97.06	90.27	07.2
Cropland harvested	80,556	27,528	2,025	4,132	6,796	7,685	5,797	1,09
acres 1 to 9 acres	20,014,972	5,943,015	1,233,603	1,415,099	1,592,959	1,136,463	507,072	57,81
10 to 19 acres	551 971	235 535	:::		30	30 60	140 295	15
20 to 29 acres	1,067	553	7	5	15	106	295	12
30 to 49 acres farms reporting 50 to 99 acres farms reporting	2,812 11.584	1,484	1 21	5 93	56 420	321 1,724	841 2,314	26 37
100 to 199 acres	25,137	8,770	128	699	2,416	3,796	1,615	11
200 to 499 acres	31,075	9,059	820	2,667	3,654	1,622	290	
500 to 999 acres farms reporting 1,000 or more acres farms reporting	6,120 1,239	1,652 297	783 265	636 27	205	21	7	• •
Cropland used only for pasture	23,542	9,122	755	1,444	2,329	2,419	1,888	28
acres	1,424,527	619,334	118,089	131,888	142,837	138,900	77,360	10,26
Cropland not harvested and not pastured	50,176 7,294,355	16,081 1,969,289	1,408 537,348	2,663 441,093	4,425 492,935	4,085 300,035	2,936 159,480	56 38,39
Cultivated summer fallow	33,622	9,995	1,099	1,891	2,943	2,371	1,449	2/
acres	5,376,045	1,323,895	427,700	318,564	326,948	171,768	66,375	12,5
Soil-improvement grasses and legumes	14,886 915,739	5,474 325,672	441 56,859	870 60,004	1,629 84,718	1,362 60,738	940 49,170	2 14,1
Other cropland (idle and crop failure)	20,300	6,845	472	976	1,732	1,874	1,518	2
Woodland pastured	1,002,571	319,722	52,789	62,525	81,269	67,529	43,935	11,6
noodland pastured	8,283 403,788	3,707 179,121	190 16,952	375 19,215	832 37,757	1,113 59,203	972 39,419	2 6,5
foodland not pasturedfarms reporting	9,983	3,810	229	587	965	1,155	698	1
acres Other pasture (not cropland and not woodland)	287,937 67,214	102,744 25,040	10,578	18,668 3,652	28,019 6,208	25,034 7,003	15,255 5,260	5,1 1,1
acros	17,015,024	7,506,672	1,745,643	1,669,789	1,956,640	1,371,886	674,042	88,6
Improved pasture,	7,590	3,073	242	513	773	875	605	
gated land in farms	656,183	302,372 1,567	67,144 425	60,040 457	76,765 401	64,948 221	31,835	1,6
acres	746,915	191,789	95,788	48,919	31,436	12,394	2,092	1,1
rrigated cropland harvestedfarms reporting	+3 + 4,357	1,558	419	456	400	221	52	
acres	640811	171,968	83,622	45,859	27,742	11,573	2,012	1,1
nd use practices: Cropland in cover cropsfarms reporting	6,313	2,498	210	471	754	620	363	
acres	270,772	103,658	16,782	19,023	30,065	21,550	13,673	2,5
Cropland used for grain or row	20.440	4			0.545	0 500	7.05	
crops farmed on the contour	22,660 2,504,291	8,997 943,051	710 153,609	1,622 259,252	2,581 278,471	2,588 183,356	1,351 61,878	1, 6,4
Land in strip-cropping systems for	1 1	<u> </u>	· 1		2,0,2		·	-
soil-etosion control	4,289 695,765	1,330 167,546	119 34,756	289 50,535	395 50,382	313 23,138	189 6,965	1,7
System of terraces on crop	0,7,705	107,540	34,750	50,555	20,202	25,150	0,,05	1,7
and pasture land	33,431	13,619	1,120	2,315	3,874	3,844	2,155	3
acres	4,329,957	1,707,869	307,540	428,720	499,488	315,988	141,488	14,6
FARM OPERATORS BY AGE								
erators reporting agenumber	81,704	28,353	2,032	4,130	6,798	7,811	6,137	1,4
Under 25 yearsnumber	1,403	429 3,493	15	41 657	1,037	108 970	125 388	1
25 to 34 years	10,433	6,403	622	1,245	1,841	1,450	1,085	1
45 to 54 yearsnumber	22,573	7,672	571	1,153	1,884	2,160	1.508	3
55 to 64 years	19,477	6,917 3,439	364 132	749 285	1,320	2,037 1,086	1,696 1,335	7
b or more years	49.0	49.4	46.3	46.4	47.1	50.4	53.3	5
]					
OFF-FARM WORK AND OTHER INCOME								
rm operators— Yorking off their farms, totaloperators reporting	32,259	10,251	461	1,233	2,293	2,954	2,863	
1 to 99 daysoperators reporting	19,331	6,061	320	933	1,729	1,669	963	
100 to 199 daysoperators reporting	4,507	1,262	38 103	132 168	222 342	385 900	485 1,415	
200 or more daysoperators reporting With other members of family working off farmoperators reporting	8,421 8,034	2,928 2,619	87	280	486	797	874	
With income from sources other than farm						İ		
operated and off-farm workoperators reporting	. 13,755	4,377	261	532	945	1,246	1,288	1
With other income of family exceeding value of agricultural products soldoperators reporting	7,479	2,783	56	104	266	801	1,556	
perators not working off their farms or not							'	
eporting as to work off their farmsoperators reporting	50,837	18,489 2,231	1,589	2,924 324	4,589 575	4,930 710	3,394 425	1,0
With other members of family working off farmoperators reporting With income from sources other than farm operatedoperators reporting	6,351 15,7 1 5	5,788	584	831	1,252	1,500	1,355	:
With other income of family exceeding value		·						
of agricultural products soldoperators reporting	1,734	805	26	36	84	246	413	
FARMS BY SIZE								
er 10 acresnumber	633	263	2	10	31	45	85	
o 49 acresnumber	1,432	785	14	15	30	110	325	
to 69 acres	552 2,491	297 975	2 5		5 30	50 160	165 575	
to 99 acres	2,784	936	6	5	35	235	480	
to 179 acres	8,284	2,697	15	50	240	751	1,351	
to 219 acres	3,902 6,461	1,177 2,126	7 21	25 145	170 350	490 740	405 780	
to 259 acresnumber to 499 acresnumber	26,976	8,452	158	955	2,302	3,322	1,535	:
to 999 acresnumber	19,539	7,048	473	1,621	2,716	1,702	501	
	77 102	2,958	738	1,039	859	264	54 !	
00 to 1,999 acres	7,485 2,557	1,026		287	114	15	1	

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State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued

Part 4 of 6.—Livestock farms other than poultry and dairy farms [Data are based on reports for only a sample of farms. See text]

	Thata are based	on reports for only a	sampre of rains. 3		Economic class			
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full owners	22,678 37,903	9,689 12,882	260 1,410	647 2,516	1,535 3,706	2,796 3,343	3,460 1,689	991 218
All tenantsnumber	22,287	6,083	356	983	1,605	1,736	1,102	301
Cash tenants	1,214 10,409	524 2,945	14	51 515	85 835	139 906	160 463	75 75
Crop-share tenantsnumber	7,792	1,412	94	239	394	327	277	81
Livestock-share tenantsnumber. Other and unspecified tenantsnumber	1,666 1,206	829 373	85 12	155 23	235 56	227 137	90	15 55
White farm operators: Full ownersnumber	22,621	9,664	260	647	1,535	2,791	3,455	976
Part owners	37,848 22,237	12,853 6,067	1,408 356	2,511 983	3,694 1,604	3,338 1,736	1,684 1,092	218 296
Nonwhite farm operators.	E 77	25						7.5
Full ownersunuber Part ownersnumber All tenantsnumber	57 55 50	25 29 16	2	5	12 1	5 5 	5 5 10	15 5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines	60,112 67,171	19,881	1,681	3,494 3,977	5,308 5,716	5,687 5,974	3,213 3,402	498 513
Corn pickers,	20,226 20,746	7,927 8,122	509 523	1,265 1,323	2,232 2,303	2,533 2,565	1,222	166 166
Pick-up balers	23,098 23,427	10,347 10,546	1,019 1,051	1,864	2,919 2,950	2,952 3,041	1,408	185 190
Field forage harvesters	16,526 17,287	7,849 8,175	1,303 1,444	2,128 2,212	2,298 2,368	1,551 1,582	544 544	25 25
Motortrucks	72,071 109,805	24,885 37,116	1,999 5,374	3,973 7,112	6,375 9,328	6,911 8,698	4,753 5,637	874 967
Tractors	78,091	27,024	2,006	4,078	6,619	7,483	5,703	1,135
number Tractors other than garden	164,660 77,652 156,666	57,738 26,921 55,241	6,866 2,001 6,652	10,621 4,077 10,194	14,930 6,593 14,275	14,521 7,463 13,882	9,147 5,662 8,671	1,653 1,125 1,567
1 tractor	25,856	8,713	94	504	1,472	2,589	3,280	774
2 tractors	33,158 13,175	11,315 4,904	559 664	1,822	3,240 1,402	3,546 1,153	1,873 423	275 61
4 tractors	3,641 1,822	1,290 699	341 343	379 171	359 120	137 38	59 27	15
Wheel tractors	77,404	26,785	1,998	4,056	6,587	7,392	5,632	1,120
number Crawler tractors	153,541 2,741	54,020 1,077	6,412	9,920 246	14,021 212	13,595	8,535 126	1,537 30
Garden tractors	3,125 7,699	1,221 2,429	240 204	274 412	254 638	287 619	136 470	30 86
number Automobiles	7,994	2,497 26,797	214	427	655	639	476	86
Automobiles and/or motortrucks	77,254 97,448	33,845	1,985 3,107	4,041 5,333	6,638 8,347	7,410 8,926	5,513 6,762	1,210 1,370
Telephone	81,498 70,875	28,329 24,725	2,040	4,134 3,837	6,810	7,819	6,111	1,415
Home freezer	46,505 15,477	16,521 3,833	1,521	2,895	6,162 4,424	6,800 4,421	5,043 2,814	932 446
Electric milk cooler	8,353	1,332	64	621 238	1,168 398	1,208 377	602 245	51 10
Crop drier (for grain, forage, or other crops)	1,702 45,283	494 15,223	136 1,734	140 3,219	127 4,485	71 3,891	20 1,707	187
Farms by kind of road on which located:	15 000	5 000	, m		7.00			
Hard surface	15,920 45,884 20,080	16,882	1,043	2,311	1,094 3,958	1,320 4,814	1,017 3,880	296 876
Dirt or unimproved	4,353	6,481 1,321	500 84	995 168	1,717 319	1,682 352	1,275 282	312 116
1 or more miles to a hard surface road	15,727	5,160	416	827	1,398	1,330	993	196
1 mile	4,189 6,084	1,340 1,953	88 139	177 303	361 544	358 514	296 392	60 61
5 or more miles	1,494 3,960	509 1,358	54 135	78 269	147 346	133 325	87 218	10 65
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers	9,999 15,381	4,120 6,092	1,162 2,086	1,100 1,489	975 1,396	547 681	316 415	20 25
Regular hired workers (employed 150 or more days)	5,111 7,068	2,257 2,962	954 1,462	664 783	388 446	171 185	75 81	5 5
Farms reporting by number of regular hired workers: 1 hired worker	2 2/2	3 700		=				
2 hired workersfarms reporting	3,942 823	1,793 344	188	562 90	336 46	157 14	69	5
3 or 4 hired workers	259 72	91 25	74 24	11 1	 	:::		
10 or more hired workers	15	4	4			•••	"	
RESIDENCE OF FARM OPERATOR Residing on farm operatedoperators reporting	69,098	25,008	1,627	3,616	6,020	7,056	5,397	1,292
Not residing on farm operated	9,654 4,344	2,378 1,354	326 97	410 131	573 289	521 307	480 380	68 150
Son footpoton at and of table	,	_,			239	507	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	150

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 6.—Livestock farms other than poultry and dairy farms [Data are based on reports for only a sample of farms. See text]

Item	Total all			1	Conomic class			
(For definitions and explanations, see text)	commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Ommercial fertilizer and fertilizing materials used during the year	44,690	16,547	1,279	2,718	4,327	4,718	3,145	3
acres on which used	4,862,909 279,254	1,573,701	301,630	403,605	425,371	295,327	133,823	13,9
tons Dry materials	42,564	96,011 15,776	18,575 1,145	23,818	25,534 4,148	17,994 4,540	9,206 3,078	8
tons Liquid materials	250,897 4,382 28,357	86,436 1,583 9,575	15,860 286	20,223	23,607 406	17,024 285 970	8,855 142 351	8
Crops on which used-	Í		2,715	3,595	1,927			
Hay and cropland pasture	5,930 198,876	2,569 95,838	196 14,280	397 17,235	622 21,066	697 20,670	617 20,192	2,3
Dry materials	5,784 14,744	2,508 7,565	185 926	373 1,042	612 1,592	686 2,041	612 1,817	1
Liquid materials	210 806	85 418	14	35 127	10 35	11 21	15 134	:
Other pasture (not cropland)	1,572 55,449	680 25,704	93 7,459	101 3,708	143 6,267	182 4,965	136 2,535	7
Dry materials	1,506 3,547	1,709	86 492	95 319	138 410	177 294	131	
Liquid materials	74 223	36 127	9 86	7 10	5 9	5 14	5 4	
Corn	14,956 679,812	6,100 255,934	607 50,406	1,102 61,587	1,562 67,875	1,752 53,668	967 20,443	1,9
Dry materials	13,844	5,638 15,663	544 3,324	983 3,496	1,447 4,510	1,622 3,034	937	1,1
Liquid materials	1,564 6,773	647 2,725	99 484	195 1,072	153 524	150 537	45 95	
Sorghams	14,443 807,283	5,454 264,439	719 74,961	1,226 73,683	1,426 60,383	1,307 37,325	706 15,117	2,9
Dry materials	12,931 37,144	4,900 12,521	588	1,067 3,411	1,278 2,689	1,227	670 801	2,2
Liquid materials	1,927	700 3,386	180 1,256	210 1,202	183 771	86 105	41 52	•
Wheat farms reporting	38,215	13,705	1,022	2,359	3,677	4,005	2,417	;
Dry materials	2,524,226 36,694	727,680 13,191	128,595 936	202,715 2,201	211,465 3,571	129,722 3,892	51,968 2,366	3,
tons Liquid materials	121,364	37,509 735	5,967 126	9,573 235	11,340 190	7,031	3,333 56	:
tons	9,180	2,616	725	1,053	518	258	62 1,184	
All other crops	16,767 597,263	6,309 204,106	359 25,929	1,003	1,719 58,315	1,934 48,977	23,568	2,
Dry materials	16,435 33,596	6,186 11,469	350 1,601	974 2,382	1,679 3,066	1,894	1,179 1,520	
Liquid materials	462 969	173 303	21 63	52 131	55 70	40 35	5	
ime or linning materials used during the year	5,062 165,323 391,060	2,203 77,812 183,310	122 6,451 15,203	9,458 9,458 24,662	647 22,032 50,399	579 17,849 41,956	493 18,622 40,385	3,4 10,7
SPECIFIED FARM EXPENDITURES		ŕ						
y of the following specified exponditures	83,090 68, <i>5</i> 79	28,740 27,477	2,050 2,017	4,157 4,042	6,882 6,710	7,884 7,656	6,257 5,808	1,: 1,:
Under \$100	97,766,833 6,594	50,835,020 1,611	19,368,847	10,491,262	10,020,058	7,208,846	3,381,777	364,
\$100 to \$999	38,955 11,060	13,980 5,258	257 249	1,127	2,949 1,735	4,724 1,609	4,050 755	
\$2,000 to \$4,999	8,597 3,373	4,665 1,963	544 960	1,392	1,575 279	898	241	
Purchase of livestock and poultry	51,588	21,592	1,888	3,479	5,532	5,863	4,043	
dollars Under \$1,000	228,812,572 30,541	158,149,574 9,542	, 86,507,505 64	37,967,104 381	22,148,689 1,754	8,598,126 3,503	2,681,550 3,110	246,
\$1,000 to \$2,499	7,164 4,529	2,951 2,298	43 39	232 251	812 1,011	1,093 839	725 153	
\$5,000 to \$9,999	4,140 5,214	2,695 4,106	84 1,658	745 1,870	1,439 516	371 57	50 5	
Machine hire	52,954	18,329	1,483	2,859	4,469	5,138 1,502,536	3,800	94,
Under \$200	28;492,276 17,967	8,469,610 6,749	2,270,435 150	1,864,932	1,854,719	2,096	882,098	·
\$200 to \$999	28,357 6,630	9,771 1,809	655 678	1,584 589	2,705 362	2,904 138	1,773	
Hired labor	49,060 32,550,837	17,485 12,534,622	1,895 5,374,059	3,476 3,221,569	4,725 2,163,690	4,396 1,136,871	2,630 553,568	84,
Under \$200	23,736	8,379 3,904	151 236	948 858	2,211 1,269	2,785 1,082	2,019 388	,
\$200 to \$499	5,977	2,069	265	660 667	667 427	329 152	133 53	
\$1,000 to \$2,499	4,510 2,134	1,767 946	457 478	264	125	41	37	
\$5,000 to \$9,999	800 186	333 67	230 58	70	26	7	•••	
\$10,000 to \$19,990	56	19	19		•••			,
\$50,000 or more	51,267	18,076	1,403	2,806	4,592	4,945	3,672	
Under \$100	10,930,735	3,478,926 7,302	702,259 155	759,909	892,600	737,810 2,259	339,353 2,400	46,
\$100 to \$499farms reporting	19,513 27,217 3,442	9,494 960	753 304	1,805	2,965 216	2,580 83	1,250	
\$500 to \$999	1,095	320	191	65	36	23	5	
Gasoline and other petroleum fuel and oil for the farm business	82,418	28,494	2,043	4,154	6,851	7,859	6,147	1,
dollars	62,972,734 3,580	21,693,921	4,151,205	4,788,576 34	5,781,944 109	4,482,071 289	2,189,000	301,1
Under \$100	28,152 29,227	9,636 9,632	79 255	325 1,513	1,286 3,234	3,271 3,266	3,914 1,246	,
\$500 to \$999farms reporting	29.227	7.024	222	2,271	2,222	1,033	265	-

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State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued

Part 4 of 6.—Livestock farms other than poultry and dairy farms [Data are based on reports for only a sample of farms. See text]

[Data are based on reports for only a sample of farms, See text]										
Item (For definitions and any locations and any)	Total all	ļ	н		Economic class	,				
(For definitions and explanations, see text)	commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI		
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE All farm products sold	1,089,005,668 13,105 477,398,175 470,800,744 1,261,286 623,344	476,294,600 16,573 97,657,560 97,294,159 69,780 107,644	178,397,085 87,023 26,194,712 26,168,367 4,300 3,609	115,758,607 27,847 26,401,428 26,365,212 2,770 21,022	97,743,684 14,203 25,166,601 25,097,061 21,990 28,179	58,474,522 7,417 14,533,992 14,386,065 9,095 23,590	23,669,857 3,783 4,968,435 4,926,152 8,125 21,725	2,250,845 1,491 392,392 351,302 23,500 9,519		
Forest products and horticultural specialty products solddollars All livestock and livestock products solddollars Poultry and poultry products solddollars Dairy products solddollars Livestock and livestock products , other than poultry and dairy , solddollarsdollarsdollars dollarsdollarsdollarsdollars	4,712,801 611,607,493 19,380,750 52,897,197 539,329,546	185,977 378,637,040 5,279,022 6,577,592 366,780,426	18,436 152,202,373 442,372 402,026 151,357,975	12,424 89,357,179 1,002,603 1,339,274 87,015,302	19,371 72,577,083 1,556,898 1,841,299	115,242 43,940,530 1,483,628 1,869,902 40,587,000	12,433 18,701,422 708,399 1,013,146	8,071 1,858,453 85,122 111,945		
LIVESTOCK AND LIVESTOCK PRODUCTS										
Cattle and caives	68,628 4,229,739	27,354 2,289,625	1,972 618,665	4,016 508,440	6,579 548,177	7,517 392,705	5,891 198,500	1,379 23,138		
Cows, including haifers that have calved	62,739 1,431,333 40,903 303,526	23,773 641,644 14,661 64,040	1,236 70,284 778 2,937	3,095 114,791 2,037 9,175	5,709 189,801 3,660 16,793	6,939 166,217 4,360 20,141	5,521 89,708 3,150 12,523	1,273 10,843 676 2,471		
Heifers and heifer calves	60,965 1,174,109	23,515 609,646	1,319 157,215	3,054 131,237	5,703 150,464	6,769 106,986	5,451 56,919	1,219		
Stoers and bulls including steer and bull calvesfarms reporting	62,245	25,500 1,038,335	1,837 391,166	3,733 262,412	6,211	7,134 119,502	5,462 51,873	1,123 5,470		
Farms reporting by number on hand: Cattle and calves—	7									
1 head	668 2,385 3,713 9,290 25,573	174 541 901 2,352 8,556	3 15 11 28 49	32 87 44 56 337	18 88 107 236 1,317	46 120 162 508 3,131	60 120 321 1,019 3,231	15 111 256 505 491		
50 to 59 head	17,141 9,387 471	8,024 6,525 281	197 1,407 262	1,126 2,320 14	2,699 2,110 4	2,953 597	1,049 91	···· ··· _i		
Cows, including helfers that have calved— 1 head	3,379	1,481	236	388	326	295	160	76		
2 to 9 head. farms reporting. 10 to 19 head. farms reporting. 20 to 29 head. farms reporting. 30 to 49 head. farms reporting. 50 to 74 head. farms reporting. 75 to 99 head. farms reporting. 100 or more head farms reporting.	16,660 17,300 10,922 8,871 3,172 1,057 1,378	5,412 5,585 4,078 3,876 1,804 692 845	317 96 76 106 81 78 246	793 365 292 363 349 223 322	1,062 874 830 1,229 842 311 235	1,069 1,690 1,695 1,631 456 73	1,474 2,095 1,150 547 76 7	697 465 35		
Milk cows- 1 head. farms reporting. 2 to 9 head. farms reporting. 10 to 19 head. farms reporting. 20 to 29 head. farms reporting. 30 to 49 head. farms reporting. 50 to 74 head. farms reporting. 75 to 99 head. farms reporting. 100 or more head. farms reporting.	9,737 21,275 6,100 2,077 1,416 246 32 20	4,566 8,447 1,365 218 56 9	361 366 23 7 16 5	751 1,029 151 79 23 4	1,144 2,021 398 80 17	1,256 2,506 551 47	873 2,055 217 5	181 470 25		
Horses and/or mules.	24,240 56,543 32,189 1,262,371 24,668 775,453 25,269 486,918	11,960 27,931 14,795 778,682 11,773 472,390 12,131 306,292	1,438 4,604 705 75,460 541 48,182 544 27,278	2,277 4,810 1,805 149,471 1,493 90,041 1,422 59,430	3,020 6,810 3,734 220,908 2,990 135,258 3,111	2,875 6,034 4,619 216,180 3,656 129,133 3,905	1,979 4,724 3,240 104,916 2,557 62,089 2,657	371 949 692 11,747 536 7,687 492		
Sheep and lambs	6,635	2,724	162	381	85,650	87,047	42,827 708	4,060 155		
Lambs under 1 year old	766,958 5,140 367,432 6,232	394,962 2,120 193,079 2,562	106,735 126 83,276 130	71,386 313 38,454 343	94,523 477 36,715 550	75,178 577 20,868 701	40,865 512 11,206 703	6,275 115 2,560 135		
number Ewes	399,526 6,151 382,166	201,883 2,532 192,986	23,459	32,932 342	57,808 544	54,310 691	29,659 698	3,715 130		
Rams and wethers	5,167 17,360	2,128 8,897	22,879 100 580	31,830 277 1,102	55,620 486 2,188	50,637 612 3,673	28,430 553 1,229	3,590 100 125		
Chickens 4 months old and over	52,443 7,104,312	19,364 2,401,871	991 145,264	2,515 366,381	4,639 680,204	5,708 709,509	4,425 424,358	1,086 76,155		
Livestock and livestock products sold: Cattle and calves sold alive	67,513	27,865	2,027	4,117	6,774	7,657	5,961	1,329		
number dollars Hogs and pigs sold alive	2,743,751 476,486,011 30,351 1,634,646	1,775,719 326,670,139 14,508 1,067,671	703,486 144,825,764 680 127,165	420,423 78,910,868 1,921 222,701	339,805 57,965,679 3,696 312,970	209,756 31,239,246 4,534 267,938	91,699 12,508,877 3,119 125,446	10,550 1,219,705 558 11,451		
dollars Sheep and lambs sold alive	50,674,026 6,218 644,338 9,665,070	33,097,801 2,638 378,782 5,681,730	3,942,115 151 144,288	6,903,731 392 65,807	9,702,070 584 81,229	8,306,078 728 54,079	3,888,826 648 29,309	354,981 135 4,070		
Milk and cream sold ¹ ,	28,347 1,596,092,265	8,629 242,355,417	2,164,320 242 12,579,025	987,105 1,007 42,325,583	1,218,435 2,177 68,858,189	811,185 2,838 73,895,160	439,635 2,010 39,854,066	61,050 355		
dollars Chickens including broilers sold	52,897,197 28,077 1,160,074 38,271	6,577,592 10,567 345,895 14,332	402,026 448 28,696 583	1,339,274 1,416 60,688 1,786	1,841,299 2,755 97,045 3,544	1,869,902 3,424 94,223 4,563	1,013,146 2,139 57,843 3,166	4,843,394 111,945 385 7,400 690		
dozons dollars See footnotes at end of table,	63,411,088 15,218,661	19,814,397 4,755,456	1,684,021 404,164	3,739,638 897,513	5,968,103 1,432,348	5,463,058 1,311,133	2,637,752 633,061	321,825 77,237		

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued

Part 4 of 6 -Livestock farms other than poultry and dairy farms [Data are based on reports for only a sample of farms. See text]

		on reports for only a s	sample of farms. Sec					
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Chara TV	Ci V	
		10000	Ctass I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued Litters farrowed December 1, 1958, to November 30, 1959farms reporting	22,701	11,380	478	1 202	0.400	2 00 /	0 500	110
number of litters	231,113	144,580	11,633	1,372 28,584	2,873 42,315	3,714 40,520	2,503 19,563	440 1,965
1 or 2 litters	4,113 9,859	1,460 4,411	127	144 318	296 856	401 1,543	440 1,292	135 275
10 to 19 littersfarms reporting	5,904	3,377	104	352	985	1,285	626	25
20 to 39 litters	2,292	1,688	135 36	384 120	589 125	440 40	135	5
70 or more litters	133 18,291	9,422	32 381	54	22	5		• • •
number of litters	103,915	64,770	4,957	1,193 12,774	2,425 18,631	3,054 18,515	2,004 8,913	365 980
December 1 to June 1	19,144 127,198	9,909 79,810	417 6,676	1,201 15,810	2,572 23,684	3,317 22,005	2,087 10,650	31.5 98.5
SPECIFIED CROPS HARVESTED								
Corn for all purposes	38,541	15,053	1,002	2,145	3,797	4,689	2,859	561
Under 11 acres	1,797,731	672,279 1,955	88,344 36	138,034	195,331 293	170,674	69,506 668	10,390 226
11 to 24 acres	9,016 11,387	3,410 4,793	114 243	318	692	1,047	1,054	185
50 to 74 acres	6,400	2,289	199	494 483	1,200 703	1,827 723	914 151	115 30
75 to 99 acres	3,053 3,853	1,239 1,367	84 326	280 423	462 447	371 136	37 35	5
Harvested for grain	34,766	13,389	702	1,775	3,359	4,337	2,665	551
acres bushels	1,603,504 68,103,735	568,436 23,844,388	61,906 3,281,902	109,552 5,147,537	169,220 7,142,242	154,481 5,825,098	63,402	9,875 291,945
Sales	20,375 35,083,993	5,012	253	F 781	1,359	1,707	802	110
Sorghums for all purposesfarms reporting	63,215	6,186,176 21,545	889,099 1,775	1,568,627 3,670	1,928,208 5,849	1,420,725 5,898	352,577 3,700	26,940 653
acres Harvested for grain or seedfarms reporting	4,690,063 55,317	1,428,717	318,801	360,128	372,635	249,707	110,580	16,866
acres	3,748,680	17,795 961,250	1,436 214,322	3,009 241,330	4,959 255,052	4,921 166,318	2,962 72,617	508 11,611
pounds Salesfarms reporting	6,896,672,603 37,723	1,781,167,002 7,910	437,330,787	484,878,898 1,492	455,464,894	276,984,238	111,525,420	14,982,765 222
pounds	4,362,728,628	595,663,405	147,129,823	169,992,770	2,286 158,604,270	2,177 85,481,797	1,124 29,712,285	4,742,460
Wheat harvestedfarms reporting	74,347 9,635,353	24,317	1,950	3,942	6,425	6,883	4,565	552
acres bushels	195,937,062	2,435,496 44,483,691	617,433 12,654,580	632,743 12,118,231	641,565 11,177,969	381,195 6,179,191	149,191 2,213,805	13,369 139,915
Sales	73,996 185,101,412	24,061 41,695,815	1,947 12,033,000	3,930 11,425,791	6,398 10,484,126	6,825 5,646,153	4,469 1,992,800	492 113,945
Oats harvested for grainfarms reporting	29,907	10,577	530	1,579	2,758	3,510	1,980	220
acres bushels	654,455 15,909,198	217,335 5,268,415	20,655 617,597	42,315 1,073,262	65,698 1,586,636	59,153 1,387,640	26,819 556,540	2,695 46,740
Salesfarms reporting bushels	7,170 3,470,819	1,236 457,250	80,747	122,169	373 125,272	418 103,618	123 24,694	5 750
Barley harvestedfarms reporting	25,794	7,924	693	1,578	2,276	2,047	1,184	146
acres	856,762 22,522,403	211,516 5,377,520	41,002 1,192,827	56,850	56,303	37,758	17,387	2,216 32,105
Salesfarms reporting	11,496	1,701	220	1,496,730 412	1,416,676 516	866,910 365	372,272 163	25
bushels Rye harvestedfarms reporting	11,087,002	1,170,740 1,868	317,965 167	394,069 380	280,089	124,630 452	48,852	5,135 30
acres	4,867 134,567	43,366	8,147	13,040	536 12,193	5,331	303 4,320	335
bushels Salesfarms reporting	2,042,101 3,336	624,351 1,145	127,877	184,292 305	171,253 368	80,003 179	56,481 138	4,445 15
bushels	1,659,591	471,872	102,180	154,259	128,831	46,616	36,771	3,215
Soybeans harvested for beans	10,751 391,109	2,978 72,001	6,073	375 13,539	752 21,503	1,085 22,211	556 8,055	65 620
bushels	8,178,955	1,498,758	137,633	316,363	442,555	449,147	141,180	11,880
Hay crops: Land from which hay was cutacres	1,794,937	841,461	123,152	154,367	227,137	209,048	116,874	10,883
Alfalfa and alfalfa mixtures cut for hay and for dehydratingfarms reporting	42,119	17,321	1,237	2,682	4,676	4,998	3,218	510
acres	999,541 2,310,137	449,424 1,050,833	68,908 180,763	92,001 228,788	125,644 287,400	103,513 230,952	53,558 111,005	5,800
tons Sales	8,209	2,238	226	465	745	522	250	11,925 30
tons Clover, timothy, and mixtures of clover	406,776	91,086	25,360	21,621	24,921	12,729	5,730	725
and grasses cut for hayfarms reporting	3,616	1,636	100	203	415	563	310	45
acres tons	60,569 91,144	27,272 44,453	3,213 5,675	4,166 7,472	7,505 12,634	7,978 11,802	3,930 6,410	480 460
Salesfarms reporting tons	362 5,625	79 1,113	3 167	6 31	25 490	35 290	10 135	•••
Lespedeza cut for hayfarms reporting	2,349	925	16	51	170	323	305	60
acres tons	32,877 44,363	13,248 17,157	510 809	735 1,076	2,750 3,633	4,883 6,419	3,995 4,795	375 425
Salesfarms reporting tons	113 1,401	16 506		5 250	• • •	6 201	5 55	•••
Oats, wheat, barley, rye, or other small	1				•••			•••
grains cut for hayfarms reporting acres	3,291 46,152	1,378 19,834	118 4,114	216 3,495	324 4,339	379 4,065	311 3,591	30 230
tons Sales	56,152 102	22,960	4,552	4,368	5,153	4,386 10	4,316	185
tons	2,162	184	· :::	19	100	35	30	
Wild hay cut	21,168 561,809	9,395 288,500	512 38,948	1,256 45,171	2,432 76,820	2,782 77,984	2,107 45,994	306 3,583
tons	720,831	359,486	45,006	60,250	97,724	95,756	56,740	4,010
Salesfarms reporting tons	2,998 107,051	919 27,793	37 3,503	178 5,752	273 8,268	290 6,490	136 3,750	5 30
Other hay cut	5,492	2,335	173	392	530	714	466	60
acres	74,043	34,041	4,670	6,425	7,517	9,668	5,366	395
tons Salesfarms reporting	104,772 287	47,723 72	6,988	8,973 15	10,244	13,916 10	6,942	660
tons Crass silage made from grasses, alfalfa,	6,541	1,353	93	115	900	205	40	
clover, or small grains	806	341	48	83	131	48	26	5
acres tons, green weight	19,946 94,590	9,142 44,023	2,789 10,730	2,374 12,315	2,562 11,978	957 5,645	. 3,275	20 80
					,			

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 4 of 6.—Livestock farms other than poultry and dairy farms [Data are based on reports for only a sample of farms. See text.]

	I Date are cased to	on reports for only a	Statisfic of turino, De					
Item	Total all				Economic class			
(For definitions and explanations, see text)	commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED-Continued								
Irish potatoes harvested for home use or for sale	10,646 832 220,902	4,126 225 68,701	133 60 18,865	448 14 5 , 9%	%3 37 11,291	1,309 69 16,849	1,023 39 13,130	250 6 2,570
Vegetables harvested for salefarms reporting Salesdollars	969 1,261,286	193 69, 78 0	4,300	33 2,770	51 21,990	62 9,095	35 8,125	23,500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees	2,738 6,513	1,104 2,150	51 552	147 308	251 287	324 422	266 512	65 69

¹Includes milk equivalent of oream and butterfat sold.

²Does not include acreage for farms with less than 20 bushels harvested.

³Does not include data for farms with less than 20 trees and grapevines.

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

Part 5 of 6.—Livestock ranches

	[Data are based o	on reports for only a	sample of farms. Se	e text]				
Item (For definitions and explanations, see text)	Total all commercial farms				Conomic class			
	Sommercial family	Total	Class I	Class II	Class III	Class IV	V seal?	Class VI
FARMS, ACREAGE, AND VALUE Farms	83,096 xxx 48,092,200 xxx 578.8	1,489 100.0 3,906,938 100.0 2,623.9	256 17.2 2,098,614 53.7 8,197.7	207 13.9 609,690 15.6 2,945.4	222 14.9 375,820 9.6 1,692.9	365 24.5 506,634 13.0 1,388.0	355 23.8 235,349 6.0 663.0	84 5.6 80,831 2.1 962.3
Yalue of land and buildings: dollars Average per farm. dollars Average per acre. dollars	57,239	136,974	394,979	138,563	111,956	70,593	32,738	57,443
Land in farms according to use: Cropland harvested	99.29 80,556	53.04 799	50.77	51.13	64.76	54.33 159	52,84 135	58.39
1 to 9 acres acres 10 to 19 acres farms reporting 20 to 29 acres farms reporting 30 to 49 acres farms reporting 50 to 99 acres farms reporting 100 to 199 acres farms reporting 200 to 499 acres farms reporting	20,014,972 551 971 1,067 2,812 11,584 25,137 31 075	116,020 53 71 79 114 166 150	68,058 3 2 11 11 47 72	21,661 1 10 14 39 42 34	12,543 11 8 9 20 44 37 12	8,338 19 16 25 29 51 17	4,768 15 32 23 38 20 6	652 5 11 10 2 1
500 to 999 acres farms reporting 1,000 or more acres farms reporting Cropland used only for conting	6,120 1,239	33 12	29 12			:::	:.:	
Cropland used only for pasture	23,542 1,424,527 50,176	79,094 523	88 42,339 99	62 6,201 76	8,515 83	97 6,866 126	86 14,723 117	17 450 22
acres Cultivated summer fallow	7,294,355 33,622	99,892 162	31,658 49	14,247 30	15,429 30	20,756 37	15,592 15	2,210 1
acres Soil-improvement grasses and legumes	5,376,045 14,886 915,739	26,640 309 57,677	16,230 46	4,351 40 7,542	2,938 51	2,252 90	829 67	40 15
Other cropland (idle and crop failure)	20,300 1,002,571	194 15, <i>5</i> 75	10,376 30 5,052	26 2,354	11,157 19 1,334	15,083 49 3,421	.11,839 59 2,924	1,680 11 490
Woodland pastured	8,283 403,788	175 21,584	29 9,113	17 1,415	33 3,901	40 4,216	46 2,139	10 800
Woodland not pastured	9,983 287,937 67,214	6,352 1,416	3,275 246	25 1,265 207	8 461 215	15 351 342	21 ¹ 870 322	5 130 84
acres Improved pasture	17,015,024	3,537,642	1,922,927	556,934 29	330,592	460,752	190,772	75,665 1
Irrigated land in farms	656,183 4,408	88,820 41	37,383 18	22,249 11	9,940 8	9,435	2,073 2	7,740
Irrigated cropland harvested	746,915 サジェデ 4,357- 667,667	5,514 37 4,378	3,663 16 2,818	1,456 10 1,182	222 7 205	65 2 65	108 2 108	:::
Land use practices: Cropland in cover crops. acres farms reporting acres	6,313 270,772	64 10,237	9	5 1,427	11 4,044	14 794	19 2,413	6 445
Cropland used for grain or row crops farmed on the contour	22,660	108	28	23	27	20	9	1
Land in strip-cropping systems for soil-erosion control	2,504,291 4,289	12,120	6,436	1,999	2,283	1,150	237	15
System of terraces on crop and pasture land	695,765 33,431	3,337	2,140	750 64	200 75	147 87	100 74	
acros	4,329,957	61,682	20,996	11,404	12,781	10,183	5,993	325
FARM OPERATORS BY AGE	81,704 1,403 10,433 18,736 22,573 19,477 9,082 49.0	1,426 7 113 195 379 351 381 55.0	243 1 19 42 80 65 36 51.8	203 3 9 39 61 56 35 53.1	220 1 24 23 44 77 51 55,1	363 1 33 51 76 86 116 55.5	346 27 30 99 47 143 58.2	51 1 10 19 20
OFF-FARM WORK AND OTHER INCOME Farm operators—								
Working off their farms, total operators reporting 1 to 99 days operators reporting 100 to 199 days operators reporting 200 or more days operators reporting With other members of family working off farm operators reporting With income from sources other than farm operator and off-farm work operators reporting	32,259 19,331 4,507 8,421 8,034	534 181 60 293 136	57 11 9 37 9	56 17 9 30 12	73 29 20 24 9	173 51 19 103 54	161 59 3 99 52	14 14
with other income of family exceeding value of agricultural products soldoperators reporting	7,479	291	21	19	27	116	108	
Operators not working off their farms or not reporting as to work off their farms	50,837 6,351 15,715 1,734	955 92 398 126	199 8 67	151 10 58 19	149 7 50 20	192 38- 115 36	194 29 100	70 8
FARMS BY SIZE Under 10 acres	633							
Under 10 acres	1,432 552 2,491 2,784 8,284 3,902 6,461 26,976 19,539 7,485	60 105 40 85 273 248 233 445	 3 12 24 217	10 55 38	10 5 5 5 45 40 62 50	20 30 20 25 80 90 56	30 55 15 50 100 41 43 21	 15 5 35 10 10

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued

Part 5 of 6.—Livestock ranches [Data are based on reports for only a sample of farms. See text]

		on reports for only a	sample of farms. S		Foonomic elec-	·····		
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators:								
Full ownersnumber Part ownersnumber	22,678 37,903	661 520	145	76 93	91 80	212 92	180 101	58 9
All tonantsnumber	22,287	239	38	24	40	55	66	16
Cash tenants	1,214 10,409	143 33	21 7	9 10	15 7	38	58	2
Crop-share tenantsnumber	7,792	8	'	1	6	3 1		
Livestock-share tenantsnumber Other and unspecified tenantsnumber	1,666 1,206	23 32	3 7	3 1	6 6	5 8	1	5 9
White fami operators:								
Full ownersnumber Part ownersnumber All tonantsnumber	22,621 37,848 22,237	661 520 239	145 145 38	76 93 24	91 80 80 40	212 92 55	180 101 66	<i>5</i> 8 9 16
Nonwhite farm operators			1					
Full owners	57 55 50	:::			:::		:::	
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines	60,112	355	78	41	56	81	87	12
number Corn pickers	67,171 20,226	388 60	91 10	49	60 7	84 18	92 18	12
number Pick-up balers	20,746 23,098	61 312	10	7 60	7 50	19	18 41	
number	23,427	329	128	61	50	41	41	8
Field forage harvesters	16, <i>5</i> 26 17,287	186 210	70 87	44 46	23 26	25 27	24 24	•••
Motortrucks	72,071 109,805	1,216 2,082	250 735	187 366	191 273	278 360	266 303	44 45
Tractors	78,091	1,097	226	163	177	247	244	40
number Tractors other than gardenfarms reporting	164,660 77,652	2,094 1,062	687 225	330 1 <i>5</i> 7	309 177	389 236	324 232	55 35
number	156,666	1,996	665	316	301	359	305	50
1 tractor	25,856 33,158	549 286	52 54	66 45	88	144	169	30
3 tractors	13,175	1.22	51	30	64 18	69 15	54 8	•••
4 tractors	3,641 1,822	59 46	29 39	11 5	5 2		1	5
Wheel tractorsfams reporting	77,404	1,048	214	156	175	236	232	35
number Crawler tractorsfarms reporting	153,541	1,905 78	620	299 16	285 15	347 11	304	50
number Garden tractors	3,125 7,699	91 94	45 19	17	16	12	1	•••
number	7,994	98	22	14	8	30 30	18 19	5 5
Automobiles	77,254 97,448 81,498	1,255 1,699 1,406	235 407 254	188 279 198	186 226 214	309 376	293 356	44 55 61
, -	,	·		-		328	351	
Telephonefarms reporting Home freezer	70,875 46,505	1,175 805	225 170	169 126	173 138	313 191	255 159	40 21
Milking machine	15,477 8,353	44 23	4 3	5 2	7 9	16	11	1 1
Crop drier (for grain, forage, or other crops)	1,702	1		1				
Power-operated elevator, conveyor, or blower	45,283	402	134	86	56	81	40	5
Farms by kind of road on which located; Hard surface	15,920	308	53	33	46	97	72	
Gravel, shell, or shale	45,884 20,680	785 347	138 56	103 58	126	181	191	46
Less than 1 mile to a hard surface roadfarms reporting	4,353	82	6	4	49 14	72 26	89 27	23 5
1 or more miles to a hard surface road	15,727	265	50	54	35	46	62	18
2 or 3 milesfarms reporting	4,189 6,084	36 95	7 5	7 25	2 15	12	8 31	17
4 miles	1,494 3,960	33 101	6 32	7 15	5	13 19	21	•••
FARM LABOR, WEEK PRECEDING ENUMERATION	, i					17	-	1
Hired workers	9,999 15,381	397 812	188 522	73	58	41	37	•••
Regular hired workers (employed 150 or more days)farms reporting	5,111	272	157	124 58	74 30	52 24	40	•••
persons	7,068	540	392	85	34	26	3	
Farms reporting by number of regular hired workers: 1 hired worker	3,942	160	69	40	26	22	3	
2 hired workers	823 259	69 24	49	14	4	2		•••
5 to 9 hired workersfarms reporting	72	15	22 13	2 2	:			•••
10 or more hired workers	15	4	4	•••			::: }	***
RESIDENCE OF FARM OPERATOR Residing on farm operated	60.000	25-				Ì		
Not residing on farm operated operators reporting	69,098 9,654	957 397	154 82	136 58	143 67	215 124	268 50	41 16
Operators not reporting residencenumber	4,344	135	20	13	12	26	37	27
See footnotes at end of table.								

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 6.—Livestock ranches
[Data are based on reports for only a sample of farms. See text]

[Data are based on reports for only a sample of farms. See text.] Economic class									
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI	
DOD ON COLUMNOUS PROPERTY OF A LOT A LOT									
USE OF COMMERCIAL FERTILIZER AND LIME Connected fettilizer and fettilizing	1		1						
materials used during the year	44,690 4,862,909	367 30,820	88 15,659	69 7,893	77 3,285	55 2,457	67 1,426	100	
acres on which used tons	279,254	1,924	1,028	408	237	160	85	(
Dry materials	42,564 250,897	356 1,827	83 939	69 408	71 229	55 160	67 85	1.	
Liquid materials	4,382 28,357	14 97	8 89		6 8		•••	•••	
Crops on which used-		330	24	207	25	13	27		
Hay and cropland pasture	5,930 198,876	119 5,977	27 2,865	1,123	25 1,022	521	446	•••	
Dry materials	5,784 14,744	119 520	27 233	27 137	25 67	13 53	27 30		
Liquid materials	210			•••	•••	'			
Other pasture (not cropland)	806 1,572	37	8	9	10			::	
Dry materials	55,449 1,506	6,131 32	1,630	3,821 9	145	300 5	235	::	
tons Liquid materials	3,547	276 5	182	69	5 5	10	10		
tons	223	7		•••	7	•••		••	
Corn	14,956 679,812	42 1,782	1,240	164	9 246	60	7 62	1	
Dry materials	13,844 40,502	41 109	12 65	6 18	9 19	6	7 3		
Liquid materials	1,564 6,773	10	10		:::	:::	:::	::	
Sorghums	14,443 807,283	66 4 , 276	30 2,712	12 880	10 371	9 232	5 81	::	
Dry materials	12,931 37,144	59 190	23	12 65	10	9	5		
Liquid materials	1,927	7 55	7 55			•			
Wheat	38,215	166	46	25	32	28	35		
Dry materials	2,524,226 36,694	8,005 162	4,414 43	1,530 25	714	836 28	511 35	::	
tons Liquid materials	121,364	427	212	88	40	53	34		
tons	9,180	24	23	•••	1	• • • • • • • • • • • • • • • • • • • •			
All other crops	16,767 597,263	100 4,649	28 2,798	11 375	26 787	18 508	7 91	1 9	
Dry materials	16,435 33,596	99 305	27 151	11 31	26 80	18 34	7 4	1	
Liquid materials	462 969	1	1						
Lime or liming materials used during the year	5,062 165,323 391,060	60 2,706 5,444	15 1,265 1,766	11 608 1,806	14 392 750	9 219 556	11 222 566	::	
SPECIFIED FARM EXPENDITURES									
Any of the following specified expendituresfarms reporting	83,090	1,488	256 250	207 204	222 217	365 354	355 333	8	
Feed for livestock and poultry	68,579 97,766,833	1,411 9,748,841	7,660,580	938,846	451,939	425,637	252,983	18,85	
Under \$100	6,594 38,955	67 532	3 10	31	11 59	13	24 238	1 3	
\$1,000 to \$1,999farms reporting	11,060 8,597	254 273	20 41	31 71	41 86	115	41 20		
\$2,000 to \$4,999	3,373	285	176	71	20	8	10		
Purchase of livestock and poultry	51,588 228,812,572	941 29,350,898	209 25,040,078	150 2,143,085	1,030,440	894,984	194 234,768	1 7,54	
Under \$1,000	30,541	276	2	11	34	84	134 27	ו `	
\$1,000 to \$2,499	7,164 4,529	95 122	13	18 16	23	43	26		
\$5,000 to \$9,999 farms reporting \$10,000 or more farms reporting	4,140 5,214	110 338	9 180	22 83	35 44	42 26	2 5	:	
Machine hire	52,954	660	140	120	99	167	122]	
dollars Under \$200	28,492,276 17,967	513,297. 231	305,120	86,838 22	39,577 33	61,529	18,668 96	1,56	
\$200 to \$999	28,357	296	56 79	74 24	57	82 20	25 1		
\$1,000 or more	6,630	133 886	243	176	114	170	146	3	
dollars	32,550,837	1,961,271 257	1,390,417	303,328 30	110,527	103,157	45,567 98	8,2	
Under \$200	23,736 11,652	149	ונו	30	36	34	35		
\$500 to \$399. farms reporting \$1,000 to \$2,499 farms reporting	5,977 4,510	126 137	20 52	37 41	23 18	34 25	7		
\$2,500 to \$4,999	2,134	101	53 63	23 10	12 2	8 2	4		
\$5,000 to \$9,990 farms reporting \$10,000 to \$19,999 farms reporting	800 186	78 26	. 21	5			••••		
\$20,000 to \$49,999farms reporting	¯56	9	9	• • • • • • • • • • • • • • • • • • • •	:::	1 :::	•••	:	
\$50,000 or more	51,267	575	112	77	96	127	146	:	
dollers	10,930,735	122,145	58,306 16	17,237 26	13,150 57	17,525 76	14,937 100	9	
Under \$100	27,217	212	52	41	34	44	40		
\$500 to \$999		52 20	28 16	9	3 2	6	6	:	
\$1,000 or more	1,099	20							
Gasoline and other petroleum fuel and oil for the farm business	82,418 62,972,734	1,431 959,564	254 468,925	195 154,666	222 121,510	348 114,976	349 91,327	8,16	
Under \$100farms reporting	3,580	325	9	12	41 89	108	116 162		
forms consting	28,152	482	33	78	58	94	60		
\$100 to \$499		333 278	40 159	56	34	18	ii		

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued

Part 5 of 6.—Livestock ranches [Data are based on reports for only a sample of farms. Soe text]

	[Data are based to	on reports for only a	sample of father, 50		Economic class			
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold	1,089,005,668 13,105 477,398,175 470,800,744 1,261,286	58,825,208 39,507 1,300,630 1,283,782 912	46,169,748 180,351 877,767 872,421	5,682,974 27,454 233,807 229,809	3,232,242 14,560 97,576 96,271	2,489,126 6,820 59,361 56,241 112	1,184,367 3,336 31,619 29,040 300	66,751 795 500 500
Fruits and nuts sold	623,344 4,712,801 611,607,493 19,380,750 52,897,197	1,649 14,287 57,524,578 58,987 101,403	96 5,250 45,291,981 5,465 12,011	3,992 5,449,167 3,713 8,423	1,245 3,134,666 6,943 43,818	83 2,925 2,429,765 8,635 21,395	1,404 875 1,152,748 29,572 13,256	66,2 <i>5</i> 1 4,659 2,500
Livestock and livestock products, other than poultry and dairy, solddollars	539,329,546	57,364,188	45,274,505	5,437,031	3,083,905	2,399,735	1,109,920	59,092
LIVESTOCK AND LIVESTOCK PRODUCTS								.,
Cattle and calves	68,628 4,229,739 62,739 1,431,333 40,903	1,335 309,339 1,141 106,118 449	243 187,371 185 46,642 86	197 50,415 169 24,961 74	201 26,722 166 13,130 58	332 27,980 287 13,523 101	318 15,768 290 7,433 110	1,083 44 429 20
number Heifers and heifer calves	303,526 60,965 1,174,109 62,245 1,624,297	1,350 1,083 64,832 1,220 138,389	246 177 36,781 233 103,948	163 148 10,593 177 14,861	298 154 6,196 184 7,396	342 286 6,445 303 8,012	215 293 4,611 296 3,724	86 25 206 27 448
Farms reporting by number on hand:	1,004,277	250,500	105,520	14,001	7,570	0,012	3,124	+~
Cattle and calves— farms reporting. 1 head	668 2,385 3,713 9,290 25,573 17,141 9,387	11 18 25 72 208 370 470 161	 4 3 4 2 9 77 144	11 5 2 2 2 2 12 148 15	1 3 16 46 133 2	1 12 21 51 148 99	1 6 27 122 150 12	7 1 15 15 15 5
Cows, including heifers that have calved—1 head. farms reporting. 1 head. farms reporting. 2 to 9 head. farms reporting. 10 to 19 head. farms reporting. 20 to 29 head. farms reporting. 30 to 49 head. farms reporting. 50 to 74 head. farms reporting. 75 to 99 head. farms reporting. 100 or more head. farms reporting.	3,379 16,660 17,300 10,922 8,871 3,172 1,057 1,378	47 132 133 118 216 137 68 290	7 29 9 4 4 9 7	10 15 12 3 11 13 2	3 11 8 9 25 29 30 51	16 32 21 30 75 67 27 19	7 24 70 66 101 19 2	4 21 13 6
Milk cows- farms reporting. 1 head. farms reporting. 2 to 9 head. farms reporting. 10 to 19 head. farms reporting. 20 to 29 head. farms reporting. 30 to 49 head. farms reporting. 50 to 74 head. farms reporting. 75 to 99 head. farms reporting. 100 or more head. farms reporting.	9,737 21,275 6,100 2,077 1,416 246 32	199 231 11 8 	27 57 1 1 	39 33 1 1 	21 28 3 6 	41 55 5 	67 42 1 	4 16
Horses and/or mules. [arms reporting number Hogs and pigs [farms reporting number Born since June 1 [farms reporting number farms reporting number farms reporting number	24,240 56,543 32,189 1,262,371 24,668 775,453 25,269	932 4,639 267 12,691 209 7,161	226 1,801 37 3,246 31 1,876 24	172 912 36 1,970 31 1,194	152 546 50 2,501 36 1,168	205 890 74 3,435 57 1,817 63	148 422 63 1,420 52 1,052 48	29 68 7 119 2 54
number Sheep and lambs	486,918	5,530	1,370	776	1,333	1,618	368	65
Lambs under I year old	6,635 766,958 5,140 367,432 6,232 399,526 6,151 382,166 5,167 17,360	60 7,263 36 4,476 49 2,787 49 2,684 39	6 3,402 6 2,512 5 890 5 848 5	8 498 69 8 429 8 422 5	1,585 7 1,375 4 210 4 201 4	14 761 1 97 14 664 14 637 13	13 562 12 343 8 219 8 211	10 455 5 80 10 375 10 365 5
Chickens 4 months old and over	52,443	527	62	61	79	112	181	32
number Livestock and livestock products sold: Cattle and calves sold alive	7,104,312 67,513	1,423	3,743 256	2,643	4,709	7,757 357	17,596	2,708
number dollars Hogs and pigs sold alivefarms reporting number dollars dollars	2,743,751 476,486,011 30,351 1,634,646 50,674,026	301,775 56,437,267 273 21,714	227,097 44,961,366 33 8,015	32,977 5,320,184 40 2,734	18,571 2,830,766 61 4,586	14,906 2,227,545 76 4,665	7,798 1,051,399 61 1,639	426 46,007 2 75
Sheep and lambs sold alivo	6,218 6,44,338 9,665,070	673,134 56 11,129 166,935	248,465 6 2,903 43,545	84,754 6 523 7,845	142,166 10 6,447 96,705	144,615 17 643 9,645	50,809 7 138 2,070	2,325 10 475 7,125
Milk and cream sold ¹ farms reporting pounds dollars	28,347 1,596,092,265	3,413,842	15 394,149	20 273,335	35 1,386,988	46 727,894	35 514,999	10 116,477
Chickens including broilers sold	52,897,197 28,077 1,160,074 38,271 63,411,088	101,403 175 3,342 288 229,224	12,011 16 318 26 21,403	8,423 14 326 17 14,114	43,818 18 452 36 27,006	21,395 38 721 64	13,256 68 1,329 125	2,500 21 196 20
dollars See footnotes at end of table.	15,218,661	55,015	5,137	3,387	6,481	31,056 7,454	117,050 28,093	18,595 4,463

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued

Part 5 of 6.—Livestock ranches [Data are based on reports for only a sample of farms. See text]

		I reports for only a	sample of farms. See		Economic class			
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Ot 15
I DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECOMPLE AND A DECO		1004	Class 1	CIBSS II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued Litters farrowed December 1, 1958, to November 30, 1959 farms reporting	22,701	187	22	20	46		22	_
number of litters	231,113 4,113	2,090	421	266	500	65 703	33 195	5
3 to 9 littersfarms reporting	9,859	84	3 8	5	1 28	13 25	8 18	
10 to 19 litters	5,904	42	5	8	10	12	7	
40 to 69 littersfarms reporting	2,292 400	22 6	3	2	7	10 5		
70 or more litters	133	3] 3	•••				
number of litters	18,291 103,915	138 839	19 169	16 110	33 175	48 309	21 73	1 3
December 1 to June 1	19,144	166	19	17	45	58	26	1
	127,198	1,251	252	156	325	394	122	2
SPECIFIED CROPS HARVESTED Corn for all purposes	38,541	138	40	28		.,		
acres	1,797,731	5,267	3,052	727	29 872	14 276	21 285	6 55
Under 11 acres	4,832	40	2	9	7	2	15	5
25 to 49 acres	9,016 11,387	27 38	1 11	10	14	8 4	2 4	i
50 to 74 acres	6,400	14	7	4	3			
75 to 99 acres	3,053 3,853	13	6 11	i	i	:::		•••
Harvested for grain	34,766	101	22	14	27	ïi	21	
acres bushels	1,603,504	2,869	1,386	274	720	174	260	55
Salesfarms reporting	68,103,735 20,375	136,853	65,153	11,960	43,670	6,890	7,880	1,300
bushels Sorghums for all purposesfarms reporting	35,083,993	7,760	4,660	1,200	300	.,,	1,600	• • • •
acres	63,215 4,690,063	395 35,400	20,862	85 6,881	60 3,239	2,686	1,600	16 132
Harvested for grain or seedfarms reporting	55,317	156	39	40	26	. 23	28	
acres pounds	3,748,680 6,896,672,603	9,766 14,276,358	5,251 7,382,420	2,149 3,692,936	934 1,193,912	753 1,119,300	679 887,790	•••
Salesfarms reporting	37,723	37	10	15	5	3	4	
pounds Wheat harvestedfarms reporting	4,362,728,628	4,072,472	2,065,000	1,159,450	359,622	352,800	135,600	•••
acres	74,347 9,635,353	339 30,078	109 19,290	62 5,800	2,603	55 1,547	47 838	•••
bushels Salesfarms reporting	195,937,062	627,590 334	429,095 108	108,065	48,823	27,847	13,760	
bushels	73,996 185,101,412	608,436	417,620	104,787	65 47,234	26,517	12,278	•••
Oats harvested for grainfarms reporting	29,907	80	14	14	32	2	18	
acres bushels	654,455 15,909,198	2,354 64,523	1,083 33,185	295 11,660	745 14,793	45 310	186 4,575	
Salesfarms reporting	7,170	1	,	11,000	1	•••	4,575	
bushels	3,470,819	450		••••	450	•••		
Barley barvested	25,794 856,762	2,740	26 1,435	14	19	13	5	•••
bushels	22,522,403	67,034	38,222	648 14,085	335 6,960	228 4,785	94 2,982	
Salesfarms reporting bushels	11,496 11,087,002	8,608	6,032	2 537	6	1	2	•••
Rye harvestedfarms reporting	4,867	35	19	337	777	460	802	•••
acres	134,567	1,402	1,120	96	55	7 90	3 41	•••
bushels Salesfarms reporting	2,042,101 3,336	20,205	16,780	1,250	875	950	350	• • • •
bushels	1,659,591	16,539	14,414	920	2 675	310	220	
Soybeans harvested for beansfarms reporting acres	10,751	13 375	5	4	4			
bushels	391,109 8,178,955	8,449	217 4,851	103 2,388	1,210	:::	:::	
Hay crops:			1		,			
Land from which hay was cutacres Alfalfa and alfalfa mixtures cut for	1,794,937	38,374	19,742	7,057	5,402	3,794	1,949	430
hay and for dehydratingfarms reporting acres	42,119 999,541	363	96	79	74	54	59	1
tons	2,310,137	15,388 46,150	7,596 24,790	3, <i>5</i> 79 10,005	2,302 6,822	993 2,463	893 1,970	25 100
Salesfarms reporting	8,209	17	7	4	2	2	2	
Clover, timothy, and mixtures of clover	406,776	1,545	712	686	21	31	95	•••
and grasses cut for hayfarms reporting	3,616	3	2	1				
acres tons	60,569 91,144	110 160	90 60	20 100	:::			
Salesfarms reporting	362				:			
tons	. 5,625			•••	••••		•••	
Lespedeza cut for hayfarms reporting acres	2,349 32,877	10 313	120	30	:::	2 38	:::	5 125
tons	44,363	401	230	33	:::	38	:::	100
Salesfarms reporting tons	1,401	i :::	:::	:::	:::		:::	
Oats, wheat, barley, rye, or other small	']					
grains cut for hayfarms reporting acres	3,291 46,152	70 1,812	20 980	6 112	11 212	18 358	10	5 50
tons	56,152	2,395	1,442	113	230	445	115	50
Salesfarms reporting tons	102 2,162		:::		:::	:::	:::	:::
Wild hay cutfarms reporting	21,168	320	80	45	59	79	44	13
acres	561,809	18,898	10,334	2,605	2,611	2,196	922	230
tons Salesfarms reporting	720,831	22,936	12,235	2,823	3,421	3,052	1,085	320
tons	107,051	986	648	124	34	180	:::	
Other hay cut	5,492	56	9	17	8	20	2	
acres tons	74,043 104,772	1,566 2,266	412 545	634 902	277 340	209 454	34 25	•••
Salesfarms reporting	287	2		1		1		
tons Grass silage made from grasses, alfalfa,	6,541	54		30	•••	24	•••	•••
clover, or small grainsfarms reporting	806	6	3	3				
acres tons, green weight	19,946 94,590	287 1,868	1,550	77 318	:::	:::	:::	•••
toms, green wergitti	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,000	, 1,000	210	••• 1	1	••••	•••

State Table 18.—FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 5 of 6.-Livestock ranches

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

Item	Total all	<u> </u>	Economic class					
(For definitions and explanations, see text)	commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED-Continued								
Irish potatoes harvested for home use				ĺ				
or for salefarms reporting acres ²	10,646 832	68	(z)	13	16 (Z)	12 (Z)	21 (Z)	•••
bushels	220,902	641	70	172	140	152	107	:::
Vegetables harvested for salefarms reporting	969	12				2	5	5
Salesdollars	1,261,286	912	· · · ·	•••		1112	300	500
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³ farms reporting								
	2,738	28	3	1	6	8	10	
acres	6,513	44	4	3	6	8	23	

Z Reported in small fractions.

lincludes milk equivalent of cream and butterfat sold.

2Does not include acreage for farms with less than 20 bushels harvested.

3Does not include data for farms with less than 20 trees and grapevines.

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

$\begin{array}{c} \textbf{Part 6 of 6.--General farms} \\ \textbf{(Data are based on reports for only a sample of farms. See text)} \end{array}$

	[Vala are pased o	on reports for only a	sample of farms. Se			_======================================		
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Clarate
FARMS, ACREAGE, AND VALUE			01.231	Ciass II	Olass III	Oluss IA	Class V	Class VI
Farmsnumber	83,096	6,584	58	261	1,213	2,540	2,043	469
Percent distribution	xxx	100.0	0.9	4.0	18.4	38.6	31.0	7.1
Percent distribution	48,092,200 xxx	2,531,688	84,589	228,626	659,989	912,526	502,501	143,457
Average size of farmacres	578.8	384.5	1,458.4	9.0 876.0	26.1 544.1	36.01 359.3	19.8	5.7
Yalue of land and buildings:	1	504.5	1,450.4	8,0.0	J44.1	329.3	246.0	305.9
Average per farmdollars	57,239	39,447	168,878	99,243	58,162	36,569	23,543	19,063
Average per acredoilars	99.29	103.81	119.24	112.85	108.20	104.59	100.07	62.99
Land in farms according to use:			1					
Cropland harvested	80,556	6,493	58	261	1,213	2,540	2,028	393
1 to 9 acres	20,014,972	1,201,814	45,832	116,658	337,757	445, 134	229,398	27,035
10 to 19 acres	971	40	l :::	:			•••	10 40
20 to 29 acres	1,067	60	1			:	35	25
30 to 49 acres	2,812	261				15	146	100
100 to 199 ocres	11,584	1,146 2,775		.15	202	205 1,603	800 884	136
200 to 499 acres	31,075	2,041	21	161	976	710	162	71 11
500 to 999 acres	6,120	141	27	78	28	7	1	
1,000 or more acres	1,239 23,542	19 2,069	10 19	7 96	2	***	:::	***
acres	1,424,527	96,903	2,569	10,008	416 27,961	823 31,189	614 22,136	101 3,040
Cropland not harvested and not pastured	50,176	3,619	41	177	647	1,414	1,088	252
acres	7,294,355	243,985	11,988	27,538	55,928	82,982	47,539	18,010
Cultivated summer fallow	33,622 5,376,045	1,940	26	127	387	773	526	101
Soil-improvement grasses and legumes	14,886	1,402	6,784 16	19,526 76	39,957 248	52,252 546	21,156 407	4,215
neres	915,739	50,722	3,626	3,414	6,686	15,535	12,378	9,083
Other cropland (idle and crop failure)	20,300	1,569	10	64	271	581	509	134
Woodland pastured	1,002,571	49,373 829	1,578	4,598 31	9,285 151	15,195 330	14,005	4,712
acres	403,788	32,033	310	1,779	5,524	15,095	275 8,505	40 820
Woodland not pastured	9,983	944	3	61	248	350	237	45
Other pasture (not cropland and not woodland)	287,937 67,214	24,839 5,682	95 35	2,790	6,608	7,952	5,519	1,875
acres	17,015,024	821,406	21,439	206 59,791	1,049	2,273 288,626	1,707	412 88,313
Improved pasturefarms reporting	7,590	754	5	21	193	270	240	25
acres	656,183	40,961	1,596	1,255	13,435	13,765	9,810	1,100
Irrigated land in farms	4,408 746,915	241 36,574	9,311	52 14,899	43 6,147	87 5,732	30 225	10 260
Irrigated cropland harvested	436 4 4,357	241	19	52	43	87	30	10
acres	667,667	31,993	7,510	12,628	5,848	5,582	215	210
Land use practices:	642,844							
Cropland in cover crops	6,313	643	3	38	178	307	105	12
Cropland used for grain or row	270,772	19,440	211	1,514	4,713	6,667	5,340	995
crops farmed on the contour	22,660	2,272	18	130	511	991	547	75
acres	2,504,291	174,098	4,703	19,842	54,388	66,115	25,795	3,255
Land in strip-cropping systems for soil-erosion control	4,289	355	5	24	99	111		
soil-erosion control	695,765	28,560	1,305	5,330	8,080	9,185	106 4,500	10 160
System of terraces on crop	·				,	· [
and pasture land	33,431 4,329,957	3,022 293,138	8,618	149 27,680	675 91,946	1,285 110,699	783 47,542	102 6,653
FARM OPERATORS BY AGE	4,523,551	277,20)	21,000	71,740	110,077	47,542	0,055
	43 770/	6 500		242				
Under 25 yearsnumber	81,704	6,508	56	261	1,202	2,525 20	2,033	431 11
25 to 34 yearsnumber	10,433	746	11	44	230	310	146	5
35 to 44 yearsnumber	18,736	1,534	27	98	359	655	358	37
45 to 54 yearsnumber	22,573	1,810	12	69 14	333	762 594	517	117
55 to 64 years	19,477 9,082	670	3	31	239 40	184	595 412	261
Average ageyoars	49.0	49.8	41.9	45.6	45.9	48.4	53.4	54.6
OFF-FARM WORK AND OTHER INCOME								
Farm operators -	20.000	2.50	3.5	~	200	0.10		
Working off their farms, totaloperators reporting 1 to 99 daysoperators reporting	32,259 19,331	2,531 1,939	10	76 73	398 308	943 796	937 586	167 167
100 to 199 daysoperators reporting	4,507	274	1	1	41	101	130	167
200 or more daysoperators reporting	8,421	318		2	49	46	221	
With other members of family working off farmoperators reporting	, 8,034	542		2	92	212	206	30
With income from sources other than farm operated and off-farm workoperators reporting	13,755	902	4	28	160	292	366	52
With other income of family exceeding		1	1		130		200	, ,,,
value of agricultural products soldoperators reporting	7,479	358]	6	36	50	266	
Operators not working off their farms or not reporting as to work off their farmsoperators reporting	50,837	4,053	48	185	815	1,597	1,106	302
With other members of family working off farmoperators reporting	6,351	532	2	14	150	183	1,100	36
With income from sources other than farm operatedoperators reporting	15,715	1,094	18	40	198	372	392	74
With other income of family exceeding value	3 604	83			5	,		
of agricultural products soldoperators reporting	1,734	6.5			2	17	61	
FARMS BY SIZE								
Under 10 acresnumber	633					ا ي	5	
10 to 49 acresnumber	1,432 552	46 25	:::	:::	:::	5	5 15	36 10
50 to 69 acres	2.491	255	1 ::: 1	::: 1	• • • • • • • • • • • • • • • • • • • •	20	145	90
100 to 139 acres	2,784	255	· · · · · ·			40	195	20
140 to 170 acres	8,284	870 570			5 10	250 250	480 285	135
100 to 910 acres	3,902 6,461	720	:::	5	10 70	250 355	285 245	20 50
220 to 259 acres	26,976	2,440	5	65	560	1,200	535	75
KOO to COO acros	19,539	1,151	16	115	490	385	125	20
1 000 to 1 999 acresnumber	7,485 2,557	217 30	28	68 8	72 6	33 2	8	8 5
2,000 or more acresnumber	2,557	1 30	9 1	0 1	6 1	21		,
Continues at and of table								

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued

Part 6 of 6.—General farms

	[Data are based	on reports for only a	sample of farms. S	ee text]				
Item	Total all			I	Economic class			
(For definitions and explanations, see text)	commercial farms	Total	Class I	Class II	Class III	Class [V	Class V	Class VI
FARMS BY COLOR AND TENURE OF OPERATOR								
All farm operators: Full owners	22,678	1,993	8	19	170	568	919	309
Part ownersnumber	37,903	2,942	34	166 76	736 307	1,300 672	642 482	64 96
\ \tenantsnumber	22,287	1,641	l °	76			27	11
Cash tenantsnumber	1,214 10,409	1,047	3	28	10 221	40 489	265	41
Crop-share tenantsnumber	7,792	371	4	36	65	101	140	25
Livestock-share tenantsnumber Other and unspecified tenantsnumber	1,666 1,206	94 41	i	11	11	27 15	35 15	10 9
White farm operators:			-		İ			
Full ownersnumber Part ownersnumber	22,621 37,848	1,988 2,942	8 34	19 166	170 736	568 1,300	914 642	309 64
All tenantsnumber	22,237	1,636	8	71	307	672	482	96
Nonwhite farm operators.	5.0	5					5	
Full owners	57 55	11	:::		:::			• • • •
All tenantsnumber	50	5		5			•••	•••
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD	(0.112)		49	233	1,089	2,091	1,322	196
Grain combines	60,112 67,171	4,980 5,326	57	280	1,214	2,222	1,357 552	196 96
Corn pickers	20,226 20,746	2,304 2,357	11 11	101 109	578 593	976	572	96
Pick-up balers	23,098 23,427	2,213 2,230	31 31	159 160	655 665	938 944	414 414	16 16
Field forage harvesters	16,526	1,037	41	119	341	388	11.7	31
number Motortrucks	17,287 72,071	1,088 5,472	70 58	122 261	347 1,157	396 2,147	122 1,563	31 286
number	109,805	7,062	191	515	1,638	2,642	1,745	331
Tractors	78,091	6,299	58 221	261 809	1,196 2,998	2,482 5,064	1,938 3,258	364 524
Tractors other than garden	164,660 77,652	12,874	58	261	1,191	2,482	1,933	354
number	156,666	12,208	220	767	2,835	4,785	3,107	494
1 tractor	25,856 33,158	2,143 2,838	17	21 80	138 630	715 1,336	1,017 704	252 71
3 tractors	13,175 3,641	944 247	9 13	85 52	299 88	350 63	176 26	25 5
5 or more tractors	1,822	107	19	23	36	18	10	1
Wheel tractors	77,404 153,541	6,264 12,010	58 214	261 757	1,186 2,800	2,477 4,713	1,933 3,042	349 484
Crawler tractors	2,741 3,125	165 198	6	9	23 35	62 72	55 65	10 10
Garden tractors	7,699 7,994	665	1 1	41 42	163 163	279 279	151 151	30 30
Automobiles	'							
number	77,254 97,448	6,199 7,685	58 91	260 352	1,191	2,444 2,940	1,873 2,235	373 408 436
Automobiles and/or motortrucks	81,498	6,499	58	261	1,212	2,514	2,018	
Telephone	70,875 46,505	5,736 3,798	57 40	249 212	1,134	2,241 1,523	1,726 1,030	329 185
Milking machine	15,477	2,314	7 5	116 73	673 358	1,031 379	462 176	25 10
Crop drier (for grain, forage, or other crops)farms reporting	1,702	85	12	6	42	25		
Power-operated elevator, conveyor, or blowerfarms reporting	45,283	3,104	43	203	80 <u>6</u>	1,323	662	67
Farms by kind of foad on which located: Hard surface	15,920	1,137	12	64	269	399	336	57
Gravel, shell, or shale	45,884 20,080	3,973 1,432	25 20	141 55	728 211	1,515 606	1,255 452	309 88
Less than 1 mile to a hard surface road	4,353	326	2	13	41	140	105	25
1 or more miles to a hard surface road	15,727 4,189	1,106	18	42 9	170 5 9	466 134	347 131	63
2 or 8 milesfarms reporting	6,084	446		20	47	226	125	5 20
4 miles	1,494 3,960	132 190	7 3	9	24 40	46 60	41 50	10 28
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers	9,999 15,381	513 781	45 105	79 157	189 247	123 188	65 70	12 14
Regular hired workers (employed 150 or more days)	5,111	246	33	57	88	42	25	
regular nired workers (employed 150 or more days)	7,068	317	66	78	104	42	25	1 2
Farms reporting by number of regular hired workers:	2.012							
1 hired worker	3,942 823	201 32	19 8	38 17	77 6	42	25	 1
3 or 4 hired workers	259 72	12	5	2	5	:::	:::	
10 or more hired workers	15	1	1					
RESIDENCE OF FARM OPERATOR	69,098	6 300	,,	225	3 353	0.400		
Residing on farm operatedoperators reporting Not residing on farm operatedoperators reporting	9,654	6,185 159	43 12 3	235 12	1,151	2,423 36	1,935 37	398 29
Operators not reporting residencenumber	4,344	240]] 3	14	29	81	71	42
See featnotes at and of table								

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 6.—General farms

Item	Tatal all			1	Coonomic class			
(For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing								
materials used during the year	44,690 4,862,909	4,110 341,045	12,285	209 37,832	941 116,673	1,648	1,107 47,630	16: 5,69
Dry materials	279,254 42,564	20,460 4,036	912 42	2,989	6,506 908	6,587 1,627	2,926	540 150
tons	250,897	19,450	684	2,747	6,145	6,435	2,902	53'
Liquid materials	4,382 28,357	223 1,010	15 228	242	83 361	56 152	20 24	
Crops on which used— : Hay and cropland pasture	5,930	485	14	48	82	211	115	15
Dry materials	198,876 5,784	13,161 469	1,009	1,966	3,045 77	4,441	2,375	32
tons Liquid materials	14,744	889 17	58	121	110	352	228	2
tons	806	79	1 3	12	70 35	50	15	::
Other pasture (not cropland)	1,572 55,449	3,297	167	310	765	1,225	725	10
Dry materials	1,506 3,547	119 186	8	12 18	35 53	50 69	15 34	
Liquid materials	74 223	1 5	1 5	•••		:::		::
Corn	14,956	1,393	15	58	392	593	275 6,310	6 95
Dry materialsfarns reporting	679,812 13,844	49,130 1,299	855 14	4,029 41	19,328	17,658	265	6
tons Liquid materialsfarms reporting	40,502 1,564	2,808 105	46	224 17	1,072	1,064	356 10	4
tons Sorghums	6,773 14,443	1,197	73	149 102	154 367	38 485	190	
acres Dry materials farms reporting	807,283 12,931	40,641 1,122	2,812 15	5,689 98	15,750 325	12,155 459	3,775 190	46 3
tons Liquid materials farms reporting	37,144 1,927	2,022	170	333	756 47	533 31	207	2
tons	10,406	189	40	44	59 874	46 1,503	991	 13
Wheatfarms reporting	38,215 2,524,226	3,715 175,438	6,150	171 19,349	59,994	62,288	25,782	1,87
Dry materialsfarms reporting tons	36,694 121,364	3,667 9,325	36 279	169 977	858 3,190	1,487	986 1,588	13 11
Liquid materials	2,202 9,180	80 226	5 84	16 8	26 60	26 45	10 18	
All other crops	16,767 597,263	1,962 59,378	1,292	92 6,489	491 17,791	875 23,168	452 8,663	3 1,97
Dry materials	16,435	1,930 4,220	12 123	86 1,074	476 964	869 1,243	452 489	32
tons Liquid materialsfarms reporting	33,596 462 969	42 42 91	9 25	12 29	15 18	6	:::	
Lime or liming materials used during the year	5,062	480	3	47	98	202	120	1
ncres limed tons	165,323 391,060	12,451 31,232	193 432	1,678 4,562	3,240 7,545	4,595 12,638	2,615 5,730	13 32
SPECIFIED FARM EXPENDITURES								
Any of the following specified expenditures	83,090 68,579	6,583 6,134	58 47	261 234	1,213 1,187	2,540 2,451	2,043 1,866	46 34
szellob	97,766,833	6,421,383	238,502	772,190	1,989,685	2,256,063	1,077,725	87,21
Under \$100	6,594 38,955	390 3,738	19	49	475	1,567	1,361	26
\$1,000 to \$1,999	11,060	1,151	13	55 69	327 275	504 270	255 65	
\$5,000 or morefarms reporting	3,373	163	9	56	78	20		••
Purchase of livestock and poultry	51,588 228,812,572	5,179 5,348,043	639,078	963,587	974	2,131 1,446,222	1,533 564,550	28 45,62
Under \$1,000	30,541 7,164	3,954 754	4	63 46	499 272	1,695 356	1,417 75	2'
\$2,500 to \$4,999	4,529 4,140	220 170	18	29 46	91 93	57 13	41	
\$10,000 or more	5,214	81	22	30	19	10		•
Machine hire	52,954 28,492,276	4,491 1,401,481	37 52,489	189 151,553	882 334,955	1,766 500,510	1,379 318,885	23 43,08
Under \$200	17,967 28,357	2,025 2,300	2 15	46 90	329 503	7775 959	727 641	14
\$200 to \$990	6,630	166	20	53	50	32	11	•
Hired labor	49,060 32,550,837	3,440 1,389,374	57 377,196	218 322,024	830 325,516	1,358 205,956	832 121,381	14 37,30
Under \$200	23,736	2,341	6 7	50 59	457 198	1,021	686 96	ז
\$200 to \$499	11,652	166	3	11	79	48	25	
\$1,000 to \$2,499	4,510 2,134	172 66	13	55 28	77 15	17	20 5	
\$5,000 to \$9,900farms reporting	800	34 10	21 4	9	4	:::	:::	:
\$10,000 to \$19,990	186 56	1	1	•••	•••	•••	•••	
S50,000 or more	51,267	4,425	1 40	189	801	1,817	1,351	2
Seeds, bulbs, plants, and trees	10,930,735	698,946	24,893	73,702	172,225 196	254,529 789	150,482	23,11
Under \$100. femis reporting \$100 to \$499. farms reporting	19,513 27,217	2,007 2,240	23	123	567	986	464	1
\$500 to \$999farms reporting	3,442 1,095	135 43	9	32 14	33 5	41	20 10	
SI,000 or more	1,095					_		
and oil for the farm business	82,418 62,972,734	6,550 4,270,264	58 184,429	261 389,218	1,212 1,160,218	2,535 1,583,595	2,043 845,591	107,2
Under \$100	3,580	187	1	15	1,100,220	15 937	70 1,352	1
\$100 to \$499	28,152 29,227	2,749 2,442 1,160	8 39 11	54 191	558 492	1,251	521	2
S1,000 to \$4,999	21,125							

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959-Continued

Part 6 of 6.—General farms [Data are based on reports for only a sample of farms, See text]

		n reports for only a	sample of farms, Se		Economic class			
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE	1,089,005,668	53,102,658	3,102,881	6,992,531	16,204,658	18,380,607	7,762,075	659,906
All farm products sold	13,105	8,065	53,498	26,791	13,359	7,236	3,799 3,287,873	1,407 253,338
All crops sold	477,398,175 470,800,744	23,206,984 22,984,880	1,702,815 1,690,236	3,476,740 3,446,855	6,762,284 6,727,801	7,618,441	3,252,478	249,069
Vegetables solddollars Fruits and nuts solddollars	1,261,286 623,344	105,764 58,469	11,654	27,650 722	10,075 3,078	47,505 41,398	7,880 10,652	1,000 2,619
Forest products and horticultural specialty products solddollars	4,712,801 611,607,493	57,871 29,895,674	925 1,400,066	1,513 3,515,791	21,330 9,442,374	16,590 10,656,673	16,863 4,474,202	650 406,568
All livestock and livestock products solddollars Poultry and poultry products solddollars	19,380,750	3,873,836	151,235	451,296	1,126,247	1,324,392	732,872	87,794 83,593
Dairy products sold	52,897,197	5,606,301	104,822	577,806	1,760,849	2,137,435	941,796	
other than poultry and dairy, solddollars	539,329,546	20,415,537	1,144,009	2,486,689	6,555,278	7,194,846	2,799,534	235,181
LIVESTOCK AND LIVESTOCK PRODUCTS Cattle and calves	68,628	6,176	48	250	1,186	2,473	1,860	359
number	4,229,739 62,739	256,109 6,062	7,130	22,135 223	72,162 1,144	98,929 2,458	49,624 1,840	6,129 358
Cows, including heiters that have calved	1,431,333	110,443	1,543	8,256	30,332	44,152 2,171	23,216 1,549	2,944 282
Milk cows	40,903 303,526	5,201 42,221	29 346	180 2,577	990 10,864	17,553	9,483	1,398
Heifers and heifer calves	60,965 1,174,109	5,852 74,234	27 1,543	229 6,286	1,127 21,164	2,388 29,010	1,765 14,621	316 1,610
Steers and bulls including steer and bull calvesfarms reporting number	62,245 1,624,297	5,780 71,432	45 4,044	7,593	1,126	2,397 25,767	1,730	253 1,575
Farms reporting by number on hand:	1,024,251	12,432		1,772	,	,		_,
Cattle and calves- 1 head	668	26			10	5	10	1
2 to 4 head	2,385 3,713	104 260	1	16 5	1 15	20 40	25 130	41 70
10 to 19 headfarms reporting	9,290	1,027	1 2		55 404	301 1,415	535 991	135 110
20 to 49 head	25,573 17,141	2,972 1,496	14	94	567	657	164	
100 to 499 head	9,387 471	291	30	85	134	35		
Cows, including heifers that have calved-	2 270	344	7	32	25	35	30	27
1 head	3,379 16,660	166 1,531	13	17	35 119	466	700	216
10 to 19 head	17,300 10,922	2,323 1,121	i	11 57	296 262	1,095 574	826 212	95 15
30 to 49 head	8,871 3,172	659 195	6 4	40 39	298 122	238 30	72	
75 to 99 head	1,057	45 22	4	17 10	10	14		•••
Milk cows-	1,378		*	10		١		•••
1 head	9,737 21,275	556 2,939	12 10	43 47	94 402	171	200 1,096	36 216
10 to 19 headfarms reporting	6,100	1,412	1	25	326	792	238	30
20 to 29 head	2,077 1,416	224 64		38 22	131 37	40	15	•••
50 to 74 head	246 32	5 1	·"i		:::		•••	•••
100 or more headfarms reporting	20	•••		•••		•••		•••
Horses and/or mules	24,240 56,543	1,821 3,675	27 51	127 243	425 761	689 1,134	459 1,206	94 280
Hogs and pigs	32,189 1,262,371	3,743 121,509	12 436	147 6,231	768 35,539	1,567 53,603	1,048	201 3,396
Born since June 1	24,668	2,882	7	105	633	1,258	758	121
Born before June 1	775,453 25,269	74,183	166 10 270	3,766 119	21,434	33,186 1,231	13,360	2,271 155
Sheep and lambs	486,918 6,635	47,326 585	5	2,465 39	14,105	20,417	8,944	1,125
number Lambs under 1 year old	766,958 5,140	42,512 452	4,586	5,542 33	13,333	12,310	6,236	25 505
Sheep 1 year old and over	367,432 6,232	16,223 574	3,175	1,595	5,921	165 3,560	116	20 85
Sneep 1 year old and over number Ewes	399,526 6,151	26 ,28 9	1,411	39 3,947 39	135 7,412 135	215 8,750 210	156 4,349 146	25 420
number Rams and wethers	382,166 5,167	25,061 496	1,352	3,832 34	7,135	8,300 200	4,042	25 400 20
number	17,200	1,228	59	115	277	مَّكُنْ الْمُ	126 307	•0
Chickens 4 months old and over	52,443 7,104,312	5,809 1,237,502	2,961	209 93,624	1,047 280,385	2,316 5/6,113	1,831 309,504	373 44,915
Livestock and livestock products sold:	(7. 535							
Cattle and calves sold alivefarms reporting number dollars	67,513 2,743,751	107,622	5,242	246 11,690	1,201 32,504	2,507 38,143	1,870 17,973	327 2,070
Hogs and pigs sold alive	476,486,011 30,351	15,104,134 3,611	1,023,411	2,008,293 142	4,843,168 753	4,996,409 1 <i>,5</i> 78	2,064,025 978	168,828 141
number dollars	1,634,646 50,674,026	147,394 4,569,214	1,109 34,379	10,548 326,988	48,444 1,501,764	64,537 2,000,647	20,814 645,234	1,942 60,202
Sheep and lambs sold alive	6,218 644,338	579 38,568	5,002	40 9,271	11,235	251 9,655	3,120	25 285
dollars Milk and cream sold 1	9,665,070	578,520	75,030	139,065	168,525	144,825	46,800	4,275
pounds dollars	28,347 1,596,092,265 52,897,197	4,654 197,807,069 5,606,301	3.032,343 104,822	16,123,834 577,806	56,677,221 1,760,849	1,989 80,378,077 2,137,435	1,369 37,960,127 941,796	236 3,635,467 83,593
Chickens including broilers sold	28,077 1,160,074	4,306 211,941	10,022	145	771	1,863 79,926	1,321	83,593 196
Chicken eggs sold	38,2 <u>71</u> 63,411,088	5,168	18 21,206	157	909	2,115	41,865 1,638	5,605 331
dollars	15,218,661	3,178,365		1,527,024 366,486	3,386,255 812,701	5,099,584 1,223,901	2,868,949 688,547	340,165 81,639
See footnotes at end of table.								

State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 6.—General farms

Data are based on reports for only a sample	e of farms. See text]	
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		n reports for only a s	sample of farms. See		Economic class			
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS-Continued						Onaso II	Olabii V	Oluga 11
Litters farrowed December 1, 1958, to November 30, 1959farms reporting	22,701	2,768	1 11	114	583	1,167	7773	120
number of litters	231,113	22,504	58	1,415	6,910	9,574	4,022	525
1 or 2 litters	4,113	465	7	11	32	160	215	40
3 to 9 litters	9,859 5,904	1,401	1 3	54 21	209 263	605 362	457 101	75 5
20 to 39 litters	2,292	129	ا ً ا	20	79	30	101	
40 to 69 litters	400	17		7	•••	10		
70 or more litters	133 18,291	2,200		1 69	518	940	588	80
number of litters	103,915	9,846	15	455	2,949	4,379	1,743	305
December 1 to June 1	19,144 127,198	2,428 12,658	9 43	107 960	535 3,961	1,025 5,195	672 2,279	80 220
SPECIFIED CROPS HARVESTED			1					
Corn for all purposes	38,541	4,344	32	135	921	1,722	1,318	216
Under 11 acres	1,797,731 4,832	171,107 585	2,555	10,697	51,003 54	66,300 167	36,022 285	4,530 70
11 to 24 acres	9,016	1,222	ا ءَ ا	12	165	491	466	85
25 to 49 acresfarms reporting	11,387	1,229	8	22	232	540	372	55
50 to 74 acres	6,400 3,053	827 272	4 2	29 17	267	367 125	155 25	5 1
100 or more acres	3,853	209	13	48	102 101	32	15	
Harvested for grain	34,766	4,099	26	123	862	1,635	1,258	195
acres	1,603,504	157,289	2,130	9,380	46,451	61,401	34,057	3,870
bushels Sales	68,103,735 20,375	6,064,490 2,365	108,270	457,990 84	1,919,240 588	2,335,995	1,124,920	118,075 65
bushels	35,083,993	2,431,857	61,033	290,489	742,135	946,580	364,120	27,500
Sorghums for all purposesfarms reporting	63,215	5,328	52	240	1,123	2,123	1,520	270
acres Harvested for grain or seedfarms reporting	4,690,063	235,617 4,805	8,169	26,222 223	64,757	85,541 1,913	44,183 1,318	6,745 240
narvested for grain or seed	55,317 3,748,680	182,152	6,419	20,910	1,064 52,083	64,592	33,708	4,440
abmoq	6,896,672,603	338,177,909	17,744,131	48,906,589	103,548,524	110,237,210	52,922,220	4,819,235
Salesfarms reporting	37,723	3,013	12,387,956	157 24,226,195	758 54,483,835	1,151 45,800,298	771 23,700,660	135 1,725,310
pounds	4,362,728,628	162,324,254						
Wheat harvested	74,347 9,635,353	6,156 426,067	56 14,862	260 48,602	1,194 121,221	2,484 158,952	1,880 74,353	282 8,077
bushels	195,937,062	8,176,543	387,678	1,130,996	2,475,152	2,905,766	1,187,115	89,836
Salesfarms reporting bushels	73,996 185,101,412	6,146 7,634,479	56 370,374	260 1,076,738	1,194 2,338,702	2,479 2,684,519	1,875 1,085,995	282 78,151
Oats harvested for grainfarms reporting	29,907	3,735	24	114	834	1,582	1,061	120
acres	654,455	74,630	898	3,988	21,721	30,633	16,095	1,295
bushels	15,909,198	1,711,730	29,890	97,390	524,550	667,750	363,945	28,205 5
Salesfarms reporting bushels	7,170 3,470,819	689 197,135	18 19,425	34 15,275	191 61,790	301 75,105	140 25,090	450
Barley harvestedfarms reporting	25,794	2,089	24	126	474	952	457	56
acres	856,762	43,662	1,386	5,301	11,963	18,346	6,223	443
bushels	22,522,403	1,092,071	38,956	140,235	339,730	433,455	132,420	7,275
Salesfarms reporting	11,496	524	10 17,113	52,444	142 62,947	213 72,495	90 16,820	5 225
bushels	11,087,002	222,044	17,115	28	111	143	90	5
Rye harvested	4,867 134,567	381 4,680	115	622	1,404	1,539	980	20
bushels	2,042,101	81,447	2,150	10,422	26,240	27,040	15,445	150
Salesfarms reporting	3,336	220	4	20	65	76	55	
bushels Soybeans harvested for beansfarms reporting	1,659,591	53,007 1,108	1,660	7,750 35	18,187 266	16,735 435	8,675 305	65
acres	391,109	29,913	55	1,840	10,913	11,380	4,985	740
bushels	8,178,955	623,442	1,100	43,750	235,567	235,285	96,200	11,540
Hay crops: Land from which hay was cutacres	1,794,937	200,548	16,180	15,500	51,202	68,894	43,537	5,235
Alfalfa and alfalfa mixtures cut for hay and for dehydrating,farms reporting	42,119	4,510	53	221	880	1,815	1,355	186
acres	999,541	109,501	9,854	10,432	25,691	37,592	23,412	2,520
tons	2,310,137	272,331	30,877	33,516	65,769	86,780	50,903	4,486
Salesfarms reporting tons	8,209 406,776	1,213 94,943	27,793	110	254 15, 546	450 17,025	301 15,190	71 1,168
Clover, timothy, and mixtures of clover	400,770	,,,,,,	21,122	10,222	25,540	27,000	2,270	2,200
and grasses cut for hayfarms reporting	3,616	494	5	13	116	240	110	10
acres tons	60,569 91,144	7,819 10,329	285 300	370 455	2,224 3,069	3,225 4,455	1,405 1,795	310 255
Salesfarms reporting	362	100	5	5	35	40	15	
tons	5,625	1,225	50	40	535	385	215	
Legradar- out for hay farms reporting	. 2,349	324	1	6	60	150	95	10
acres	32,877	4.235 6,065	2∪ 60	110 115	1,085 1,600	2,030 2,770	870 1,450	120 70
Salesfarms reporting	113	40			10	20	10	
tons	1,401	525			125	210	190	•••
Cats, wheat, barley, rye, or other small	3,291	333	1	13	71	157	76	15
grains cut for hayfarms reporting acres	46,152	3,949	7	74	1,126	1,677	940	125
tons	56,152	4,661	14	96	1,585	1,758	1,088	120
Sales	102 2,162	15 430		:::	***	5 150	10 280	•••
	21,168	2,495	8	71	548	964	773	131
Wild hay cutfarms reporting acres	561,809	66,697	5,881	3,271	19,312	20,943	15,345	1,945
tons	720,831	90,480	8,497	4,816	27,538	28,099	19,030	2,500
Salesfarms reporting	2,998	574	7 05/	2.715	144	219	173	21
tons	107,051	35,157	7,954	2,715	9,550	9,048	4,780	1,110
Other hay cutfarms reporting acres	5,492 74,043	570 7,183	11 90	35) 893	109 1,275	249 3,320	146 1,465	20 140
tons	104,772	8,618	100	1,025	1,378	4,105	1,815	195
Salesfarms reporting	287	66	1		15	40	10	•••
tons	6,541	2,270	5	•••	95	1,705	465	•••
Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting	806	73	1	9	32	16	10	5
acres	19,946	1,164	43	350	489	107	100	75
tons, green weight	94,590	5,606	51	1,409	2,760	476	820	90
Co- Contactor at and of table								

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State Table 18.-FARMS AND FARM CHARACTERISTICS OF COMMERCIAL FARMS BY TYPE OF FARM BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued

Part 6 of 6.—General farms [Data are based on reports for only a sample of farms. See text]

	Data are based	on reports for only a	addition of radius: 50					
	Total all				Economic class			
(For definitions and explanations, see text)	commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
SPECIFIED CROPS HARVESTED-Continued								
Irish potatoes harvested for home use or for sale	10,646 832 220,902	1,563 284 60,245	10 101 21,675	50 104 18,504	304 15 4,781	608 42 9,210	481 22 5,270	110 (Z) 805
Vegetables harvested for sale	969 1,261,286	136 105,764	4 11,654	16 27,650	10 10,075	51 47,505	50 7,880	1,000
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees	2,738 6,513	451 1,359	1	27 33	63 124	190 267	130 914	40 20

Z Reported in small fractions.

Includes milk equivalent of cream and butterfat sold.

2Does not include acreage for farms with less than 20 bushels harvested.

3Does not include data for farms with less than 20 trees and grapevines.

State Table 19.-FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959

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

	[Data are based	on reports for only a sa	imple of farms. See tex				
		ļ	1	Commercial farms	by type of farm		
Item (For definitions and explanations, see text)	Total all farms	Total	Cash-grain farms	Tobacco farms	Other field- crop farms	Vegetable farms	Fruit-end-nut ferms
FARMS, ACREAGE, AND VALUE							
Farmsnumber	104,134	83,096	39,997	10	33	131	45
Percent distributionpercent	xxx	100.0	48.1	(Z)	(Z)	0.2	0.1
Land in farms acres. Percent distribution percent.	50,097,175 xxx	48,092,200	23,077,742	365 (Z)	13,224 (Z)	9,125 (Z)	1,875 (Z)
Average size of farm	481.1	578.8	577.0	36.5	400.7	69.7	41.7
Value of land and buildings:							
Average per farm dollars Verage per scre dollars		57,239 99.29	62,707 107.80	4,200 115.07	42,828 125.77	40,690 501.05	24,113
Land in farms according to use:	1	///	107.00	1 25.07	122.77	301.03	1
Cropland harvested	95,341	80,556	39,997	10	33	131	45
1 to 9 acres	20,605,221	20,014,972	12,004,679	255	8,755 10	5,400 20	1,005
10 to 19 acres	3,632	971	80	:::		40	20
20 to 29 acres	2,983 6,093	1,067 2,812	165 442	10		15 25	5 5
30 to 49 acres		11,584	3,906	:::		20	5
100 to 109 acres	25,949	25,137	11,440		10	10 1	•••
200 to 499 acres farms reporting 500 to 909 acres farms renorting		31,075 6,120	18,803 4,235	:::	5		:::
1,000 or more acres	1,242	1,239	904		2		• • • • • • • • • • • • • • • • • • • •
Cronland used only for pasture	27,057 1,511,973	23,542 1,424,527	9,225 512,529	:::	30		:::
Cropland not harvested and not pastured	56,729	50,176	27,458	5	17	36	15
Cultivated summer fallow farms reporting		7,294,355 33,622	4,854,761 20,559	10	2,825 17	625	255 10
acres	5,472,857	5,376,045	3.830.494	1 :::	2,170	•••	190
Soil-improvement grasses and legumes		14,886 915,739	6,902	5 10	300	15 205	5 50
Other cropland (idle and crop failure)farms reporting,,		20,300	449,840 10,373	1	500	26	5
Bcres		1,002,571	574,427		355	420	15
Woodland nastured		8,283 403,788	2,494 123,536	20	1		100
Woodland not pastured	11,891	9,983	4,418				10
Other pasture (not cropland and not woodland)		287,937 67,214	137,518 30,218		l "ii	30	105
acres	17,769,273	17,015,024	4,620,141	20	681	2,450	75
Improved nasture	8,802 690,926	7,590 656,183	2,660 178,142	:::			:::
Irrigated land in farms	4,613	4,408	2,241		17	61	15
Irrigated cropland harvestedfarms reporting	753,636 4554 4,547	746,915	493,309 2 2 2 6 2,219		7,085 17	2,035	460 15
acres	672 /66	667,667	442,297		6,510	1,775	440
Land use practices:	645,648	670,879	445,009				
Crooland in cover crops		6,313 270,772	2,600 125,266	:::	:::	15 250	
Cropland used for grain or row crops				:			
farmed on the contourfarms reporting acres		22,660 2,504,291	9,515 1,253,645	125	:::		5 75
Land in strip-cropping systems for		1	H		1		
soil-erosion control	4,564	4,289 695,765	2,357 476,683	:::	:::		:::
System of terraces on crop and pasture land	36,607	33,431	13,824	:::	1	5	
acres	4,478,929	4,329,957	2,057,755	1	15	75	
FARM OPERATORS BY AGE		il					İ
Operators reporting age	102,571	81,704	39,203	10	32	131	40
Under 25 yearsnumber	1,775	1,403 10,433	860 5,253		10	15	:::
25 to 94 years	21,923	18,736	9,103	:::	6	25	
45 to 54 yearsnumber	26,181	22,573	10,920	5	11	30	20
55 to 64 years	22,467	9,082	8,858 4,209			20	
Average age	50.5	49.0	48.4	55.0	40.2	51.7	54.1
OFF-FARM WORK AND OTHER INCOME							
Farm operators—				1			!
Working off their farms, total	45,169	32,259	17,076	5		40 25	5 5
1 to 99 daysoperators reporting 100 to 199 daysoperators reporting	20,978	19,331 4,507	10,006	5	:::		
200 or more daysoperators reporting	. 17,881	8,421	4,390			15	
With other members of family working off farmoperators reporting With income from sources other than farm	12,044	8,034	4,263			5	
operated and off-farm workoperators reporting	20,512	13,755	7,449			10	
With other income of family exceeding value of agricultural products soldoperators reporting		7,479	3,600		l	10	
Operators not working off their farms or not reporting		']]				,,
as to work off their farmsoperators reporting	58,965 7,223	50,837 6,351	22,921 2,817	5 5	33	91 5	40
With other members of family working off farmoperators reporting With income from sources other than farm operatedoperators reporting		15,715	7,361		10	30	
With other income of family exceeding value	l	1 724	625				
of agricultural products soldoperators reporting	5,807	1,734	025				.,,
FARMS BY SIZE							
Under 10 acresnumber	2,889	633	;;;	1 :::	1 .;;	85	10 20
10 to 49 acres	7,573	1,432	145	10	10	15	5
70 to 60 ecres number	6,546	2,491	840				10
100 to 139 acres	4,099	2,784 8,284	1,120 3,682	:::	5	15	10
140 to 179 acres	4,532	3,902	1,640	:::	:::	5	
number	7,007	6,461 26,976	2,890 13,927	:::	10	5 5	:::
260 to 499 acres	19,699	19,539	10,555	:::	5	í	
1 000 to 1 909 acres number	7,508	7,485	3,987		3	· :::	:::
2,000 or more acres	2,561	2,557	1,046	1			•••

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State Table 19.-FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959-Continued

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

Percent distribution			•	mmercial farms by ty	•			
Fame	Miscellaneous farms	General farms	Livestock ranches	other than poultry and dairy farms and livestock	Dairy farms	Poultry farms		
Person distribution — general — 0.6							FARMS, ACREAGE, AND VALUE	
Land in farms s	333	6,584						
Average size of fam	23,436	2,531,688	3,906,938	16,904,453	1,538,236	85,118	Land in farms acres	
Value of land and buildings:	(2)	5.3 384.5						
Verwign per sere			.,	20012	270.2	2	-	
Land in fires according to use: Crowlead harvested	28,560 374.89	39,447			35,784			
Creptand harvested Ferra recording 223	3/4.05	103,61	٠٠٠٠ وو	92.60	120.35	156.25		
1.0 s acres	207	6,493						
10 to 19 acrees	6,455							
90 to 9 screen farms recording 75 1,297 4,943 166 1,146 10 to 109 screen farms recording 75 1,297 4,943 166 1,146 10 to 109 screen farms recording 75 1,297 120 130 2,775 10 to 90 screen farms recording 75 1,000 10 to 90 screen farms recording 120 1,860 8,770 130 2,775 10 to 100 screen farms recording 120 1,000 record screen farms recording 120 1,000 record screen farms recording 120 2,555 9,122 416 2,600 formulation for farms recording 120 2,555 9,122 416 2,600 formulation farms recording 120 2,555 9,122 416 2,600 formulation farms recording 120 1,100 for screen farms recording 120 1,100 for screen farms recording 120 1,100 for screen farms recording 100 1,100 formulation farms recording 100 for screen farms recording 100 for screen farms recording 100 for screen farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation farms recording 120 formulation records 120 formulation farms recording 120 formulation farms recording 120 formulation records 120 formulation records 120 formulation records 120 formulation records 120 formulation	25	40	71	535	115	45	10 to 19 acres	
\$0 to 90 acrees. flams recording. 75	15	60						
200 to 499 acces	26	1,146						
100 to 999 acres	1	2,775		8,770			100 to 109 acres	
1,000 or more acree	i							
Cropland not harvested and not pastured Came reporting 10,377 111,994 619,334 79,094 96,503 3,600		19	12	297	5		1,000 or more acres	
Cropland not harvested and not pastured Gams reporting 10,537 111,036 1,969,289 99,892 243,985 Cultivated summer fallow farms reporting 122 804 9,995 162 1,940 Soil-incrovement grasses and lagumens farms reporting 80 663 5,474 309 1,402 1,902 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,402 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903 1,903	22 472				2,555			
Cultivated summer fallow farms reporting. 122 804 9,995 162 1,940 Soil-incrovement grasses and legumes. farms reporting. 80 683 5,474 309 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400 1,400	78	3,619		16,081				
Soll-improvement grasses and legumes frame recording. 80 683 5,474 309 1,402 Other cropland (idle and crop failure) frame recording. 82 1,104 6,865 194 1,503 The cropland (idle and crop failure) frame recording. 82 1,104 6,865 194 1,509 The cropland failure frame recording. 4,533 40,479 315,722 15,975 49,373 The state of the cropland failure frame recording. 1,900 44,809 179,120 21,984 32,033 The pasture funct cropland and not woodland) frame recording. 229 4,473 25,040 1,416 5,682 The pasture funct cropland and not woodland) frame recording. 229 4,473 25,040 1,416 5,682 The pasture funct cropland and not woodland) frame recording. 210 485,947 7,906,672 3,537,642 482,406 The recover heatster frame reporting. 210 485,947 7,906,672 3,537,642 482,406 The recover heatster frame reporting. 211 5,267 41 1,1567 The recover heatster frame reporting. 212 1,1567 41 1,1567 The recover heatster frame recording. 6 1,41 1,567 41 2,41 The recover heatster frame reporting. 6 1,25 1,558 37 2,41 The recover heatster frame recording. 6 1,25 1,558 37 2,41 The recover heatster frame recording. 6 1,25 1,558 37 2,41 The recover crops frame recording. 15 467 2,498 64 64 The recover crops frame recording. 15 1,668 8,997 108 2,272 The recover crops frame recording. 15 1,668 8,997 108 2,272 The recover crops frame recording. 15 1,668 8,997 108 2,272 The recover crops frame recording. 175 2,269 113,177 103,658 10,237 19,440 The recover crops frame recording. 175 2,269 113,177 103,658 10,237 19,440 The recover crops frame recording. 175 2,269 113,177 103,658 10,237 19,440 The recover crops frame recording. 175 2,269 113,177 103,658 10,237 19,440 The recover crops frame recording. 175 2,269 113,177 103,658 10,237 19,440 The recover crops frame recording. 175 2,269 113,177 103,658 10,237 19,440 The recover crops frame recording. 175 2,269 113,177 103,658 10,237 19,440 The recover crops frame recording. 175 2,269 113,177 103,658 10,237 113,177 103,658 10,237 113,177 113,177 113,177 113,177 1	1,160	243,985						
Soll-improvement grasses and legumes (firms reporting). 80 683 5,474 309 1,402 Caress. 4,315 26,903 325,672 57,677 50,772 Other cropland (idie and crop failure) (farms recording). 82 1,140 6,845 194 1,569 acress. 1,553 40,479 319,772 15,775 829 Noodland nastured (farms renording). 45 1,003 3,707 175 829 Noodland not pastured (farms reporting). 40 666 3,810 94 944 Cher pasture (not cropland and not woodland) (farms reporting). 40 666 3,810 94 944 Cher pasture (not cropland and not woodland) (farms reporting). 40 666 3,810 94 944 Cher pasture (not cropland harvested (farms reporting). 40,479 22,040 12,44 6,352 48,879 Cher pasture (not cropland harvested (farms reporting). 46,479 22,040 23,057,474 (farms reporting). 46,479 22,040 23,057,474 (farms reporting). 46,479 22,040 23,057,474 (farms reporting). 46,479 22,040 23,057,474 (farms reporting). 46,479 44,479 47,570 48,679 33,577 (farms reporting). 46,574 47,578 33,579 47,578 48,579 47,578 48,579 47,578 48,579 47,578 48,579 47,578 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,579 48,5	13 463			1.323.895				
Chebr cropland (idle and crop failure)	10	1,402	309	5,474	683	80		
Noodland pastured farms remorting	45							
Noodland not pastured 1,905	652	49,373	15,575	319,722	40,479	1,553	acres	
Viscoilland not pastured farms reporting acres 835 15,469 102,744 6,352 24,839	610							
Other pasture (not cropland and not woodland) farms reporting 26,340 485,947 7,506,672 3,537,642 821,406 neres 26,340 485,947 7,506,672 3,537,642 821,406 neres 1,360 44,528 302,372 88,820 40,961 17,961 11,361 11,361 11,362 11,367 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,361 11,3	1 7	944				40	"oodland not pastured	
Increased assture Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmester Carmeste	75							
Introver assture	13,650	821,406					acres	
Irrigated land in farms farms reporting. 6 1/41 1,567 41 2/1 Irrigated cropland harvested cress. 510 9,012 191,789 5,514 36,574 Irrigated cropland harvested farms reporting. 6 125 1,558 37 241 Land use practices: 503 7,206 171,968 4,378 31,993 Land use practices: 4,378 31,993 Land used for grain or row crops farms reporting. 15 467 2,498 64 643 Cropland used for grain or row crops farms reporting. 125 1,628 8,997 108 2,272 I amed on the contour 125 1,628 8,997 108 2,272 Land in strin-cropping systems for 1 225 1,330 21 355 System of terraces on crop and pasture land <td ro<="" td=""><td></td><td></td><td>157</td><td></td><td></td><td></td><td></td></td>	<td></td> <td></td> <td>157</td> <td></td> <td></td> <td></td> <td></td>			157				
Irrigated cropland harvested farms reporting 6 125 1,558 37 241	78							
Land use practices: Crooland in cover crops farms reporting acres 360 11,371 103,658 10,237 19,440 Cropland used for grain or two crops farms reporting acres 360 11,371 103,658 10,237 19,440 Cropland used for grain or two crops farms reporting 125 1,628 8,997 108 2,272 Land in strin-cropping systems for soil-erosion control farms reporting 1 225 1,330 21 355	627	36,574		191,789	9,012			
Land use practices: Crooland in cover crops	78							
Cropland used for grain or row crops 10,237 19,440			.,,,,,	2,2,700	.,		Land use practices:	
Cropland used for grain or two crops 125 1,628 8,997 108 2,272 174,098 113,157 943,051 12,120 174,098 113,157 943,051 12,120 174,098 113,157 943,051 12,120 174,098 113,157 943,051 12,120 174,098 113,157 943,051 12,120 174,098 113,157 12,120 174,098 113,157 12,120 174,098 113,157 12,120 174,098 113,157 12,120 174,098 113,157 12,120 174,098 113,157 12,120 174,098 113,157 12,120 174,098 113,157 12,120 174,098 113,157 12,120 174,098 113,157 12,120 174,098 113,157 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120 12,120	11		64					
farmed on the contour farms renorting. Land in strin-cropping systems for soil-erosion control farms renorting. System of terraces on crop and pasture land farms renorting. TARM OPERATORS BY AGE Operators reporting age. Linding 25 1,330 21 335 System of terraces on crop and pasture land farms renorting. 175 2,369 13,619 399 3,022 273,138 FARM OPERATORS BY AGE Operators reporting age. Linding 25 1,330 21 335 FARM OPERATORS BY AGE Operators reporting age. Linding 25 1,330 21 335 FARM OPERATORS BY AGE Operators reporting age. Linding 25 1,500 28,353 1,426 6,508 Thirding 25 2,369 13,619 399 3,022 293,138 FARM OPERATORS BY AGE Operators reporting age. Linding 25 1,500 28,353 1,426 6,508 Thirding 25 years. Linding 25 1,500 28,353 1,426 6,508 Linding 25 years. Linding 25 years. Linding 25 1,500 28,353 1,426 6,508 Linding 25 years. Linding 25 1,500 28,353 1,426 6,508 Linding 25 years. Linding 25 years. Linding 25 1,500 28,353 1,426 6,508 Linding 25 years. Linding 25 years. Linding 25 1,500 28,353 1,426 6,508 Linding 25 years. Linding 25 years. Linding 25 1,500 28,353 1,426 6,508 Linding 25 years. Linding 25 years. Linding 25 1,500 28,353 1,426 6,508 Linding 25 years. Linding 25 years. Linding 25 1,500 28,353 1,426 6,508 Linding 25 years. Linding 25 years. Linding 25 1,500 28,353 1,426 6,508 Linding 25 1,500 28,353 1,426 6,508 Linding 25 1,500 28,353 1,426 6,508 Linding 25 1,500 28,353 1,426 6,508 Linding 25 1,500 28,353 1,426 6,508 Linding 25 1,500 28,353 1,426 6,508 Linding 25 1,500 28,353 1,426 6,508 Linding 25 1,500 28,353 1,426 6,508 Linding 25 1,500 28,353 1,426 6,508 Linding 25 1,500 28,353 1,426 6,508 Linding 25 1,500 28,353 1,426 6,508 Linding 25 1,500 28,353 1,426 29,353 Linding 25 1,500 28,353 1,426 29,353 Linding 25 1,500 28,353 1,426 29,353 Linding 25 1,500 28,353 1,426 29,353 Linding 25 1,500 28,353 1,426 29,353 Linding 25 1,500 28,353 1,426 29,353 Linding 25 1,500 28,353 1,426 29,353 Linding 25 1,500 28,353 1,426 29,353 Linding 25 1,500 28,	190	19,440	10,237	103,658	11,371	360		
Land in strin-cropping systems for soil-erosino control	5	2,272	108	8,997			farmed on the contour	
Soil-erosion control Carms renorting Carms renorting Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms Carms C	30	174,098	12,120	943,051	113,157	7,990		
System of terraces on crop and pasture land farms reporting 175 2,369 11,519 399 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022 3,022		355	21	1,330		1	soil-erosion control	
FARM OPERATORS BY AGE Operators reporting age.		28,560		167,546				
FARM OPERATORS BY AGE Operators reporting age	17 860	293,138		1,707,869	197,433	11,130		
Operators reporting age number 539 5,150 28,353 1,426 6,508 Under 25 years number 10 55 429 7 42 25 to 34 years number 66 722 3,493 113 746 35 to 44 years number 86 1,308 6,403 195 1,554 45 to 54 years number 152 1,501 7,672 379 1,810 55 to 61 years number 195 1,252 6,917 351 1,706 65 or more years number 30 312 3,439 381 670 Average age years 50.9 47.7 49.4 55.0 49.8		·					FARM OPERATORS BY AGE	
Tunder 25 years		. 500	7.100	04 252	5 150	520		
25 to 34 years number 66 722 3,493 113 746 35 to 44 years number 86 1,308 6,403 195 1,534 45 to 54 years number 152 1,501 7,672 379 1,810 55 to 61 years number 195 1,252 6,917 351 1,706 65 or more years number 30 312 3,439 381 670 Avorage age years 50.9 47.7 49.4 55.0 49.8	312		7					
45 to 54 years	15	746		3,493	722	66		
55 to 61 years	76			6,403 7,672	1,308			
Average age	127		351		1,252	195	55 to 61 years number	
OFF-FARM WORK AND OTHER INCOME	21	670		3,439				
	51.9	49.8	55.0	49.4	41.1	50.9		
Farm operators—						1	1	
W 15 - MA 1 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M 10 - M						0.0		
Working off their farms, total	78	2,531 1,939						
100 to 199 days	20			1,262	171	50	100 to 199 daysoperators reporting	
900 nr more days	48	318					200 or more days	
With income from sources other than farm	31	542	136	2,019	371	7'	With income from sources other than farm	
operated and off-farm work	57	902	321	4,377	517	122	operated and off-farm workoperators reporting	
With other income of family exceeding value of agricultural products soldoperators reporting 75 314 2,783 291 358	48	350	201	2.783	314	75	agricultural products soldoperators reporting	
Onerators not working off their farms or not renorting	1					1	Operators not working off their farms or not reporting	
	255	4,053 532						
With income from sources other than farm operatedoperators reporting 70 892 5.788 398 1.004	15	1,094					With income from sources other than farm operated, operators reporting	
with other income or family exceeding value			126	905	\$5	5.		
	5	83	126	005	65			
FARMS BY SIZE							i	
	210	5					Under 10 acres number	
50 to 69 acres	46	46 25					50 to 69 acres	
70 to 98 acres	40	255		975	315	66	70 to 99 acresnumber	
	13	255						
180 to 210 acros	5	870 570				30	180 to 910 acros	
220 to 250 acres		720	85	2,126	595	35	220 to 250 acres number	
500 to 999 acres	6	2,440					500 to 999 acresnumber	
1,000 to 1,909 acres	6	1,151	233	2,958	84	2	1,000 to 1,900 acres number	
	i i	30	445	1,026	9			

State Table 19.-FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959-Continued

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

[Data are based on reports for only a sample of farms. See text]							
		Commercial farms by type of farm					
Item (For definitions and explanations, see text)	Total all farms	Total	Cash-grain farms	Tobacco farms	Other field- crop farms	Vegetable farms	Fruit-and-nut farms
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators:							
Full ownersnumber Part ownersnumber	38,049 39,900	22,678 37,903	7,832 19,029		10	55 55	25 15
All tenants	25,910 2,294	22,287 1,214	13,088 268	5	22	21 15	5
Share-cash tenantsnumber	11,045	10,409 7,792	5,735 5,782	:::			
Livestock-share tenants	1,766 1,821	1,666 1,206	629 674	5	::: 1		i::
White farm operators: Full owners	37,837	22,621	7,810		10	55	25
Part owners	39,810 25,825	37,848 22,237	19,003	5 5	16	55 21	15
Nonwhite farm operators:					10	21	ĺ
Full owners	212 90	57 55	22 26	:::	:::	:::	:::
All tenants	85	50	23		6	•••	
Commercial farms	xxx	83,096	39,997	10	33	131	45
Class I	xxx xxx	3,477 8,610	979 3,416	:::	6	6 10	
Class IV number	xxx	20,586 26,434	10,451 13,775		12	10 30	15 10
Class V	XXX	19,469 4,520	9,499 1,877		 10	55 20	5
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD		,					
Grain combines	64,885 72,115	60,112 67,171	31,263 35,823	5 5	1		5
Corn pickers	21,455	20,226	8,354 8,611	5	2 4		
Pick-up balers	24,242 24,595	23,098 23,427	7,989 8,073	:::			
Field forage harvesters farms reporting	16,812 17,606	16,526 17,287	5,844 6,105		5 10		
Viotortrucks farms reporting number	83,326 122,300	72,071	35,529 56,959		23	116 161	25 25
Tractors	92,496	78,091	37,968	10	23	111	30
number Tractors other than garden	183,912 91,366	164,660 77,652	80,450 37,827	10	73 23	264 106	35 30
number 1 tractor	173,651 36,890	156,666 25,856	76,772 12,393	10	73 5	184 50	30 30
2 tractors	35,419 13,533	33,158 13,175	16,239 6,439	:::	7	35 20	:::
4 tractors	3,681 1,843	3,641 1,822	1,854		5 6	:::	
Wheel tractors	91,018 170,144	77,404 153,541	37,759 75,258	10 10	23 72	106 184	30 30
Crawler tractorsfarms reporting, number	3,058 3,507	2,741 3,125	1,333 1,514	:::	1	75	
Garden tractors	9,890 10,261 94,922	7,699 7,994 77,254	3,521 3,678 37,264	10	23	80 101	 5 5 30
Automobiles	118,549	97,448 81,498	47,046 39,124	20	28	136 126	50 35
Telephone	87,358 54,120	70,875 46,505	33,690 21,717	10	23 16	121 65	40
Homo freezer. farms reporting Milking machine farms reporting Electric milk cooler farms reporting	16,422 8,811	15,477 8,353	4,830 1,792				
Crop drier (for grain, forage, or other crons) farms reporting	1,740	1,702	1,054				
Power-operated elevator, conveyor, or blower farms reporting	47,270	45,283	24,023	•••	•••	6	•••
Farms by kind of road on which located: Hard surface	21,655 57,855	15,920 45,884	7,852 20,405		7 25	60 41	10 25
Gravel, shell, or shale	23,031	20,080	11,070	5		30 25	10
Less than 1 mile to a hard surface road	17,669	15,727 4,189	8,702 2,311			5	
1 mile farms reporting 2 or 3 miles farms reporting	6,783 1,635	6,084 1,494	3,398 784				
4 miles	4,312	3,960	2,209	:::	:::		:::
FARM LABOR, WEEK-PRECEDING ENUMERATION					_		
Hired workers	10,352 15,988	9,999	4,028 5,783	:::	7 17	35 75	10 30
Regular hired workers (employed 150 or more days)	5,237 7,327	5,111 7,068	1,753 2,192	:::	7 7	15 40	
Farms reporting by number of regular hired workers: 1 hired worker	4,038	3,942 823	1,431		7	5 5	
2 hired workers	848 262	259	248 60	:			
5 to 9 hired workers farms reporting 10 or more hired workers farms reporting	72	72 15	13	:::	:::		:::
RESIDENCE OF FARM OPERATOR							
Residing on farm operatedoperators reporting Not residing on farm operatedoperators reporting	86,245 12,344	69,098 9,654	31,100 6,531	10	15 17	115	40 5
Operators not reporting residencenumber	5,545	4,344	2,366	i	1	10	•••
See footnotes at end of table.		, ,					

State Table 19.-FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959-Continued

[Data are based on reports for only a sample of farms. See text] Commercial farms by type of farm-Continued Livestock farms other than poultry and dairy farms and livestock (For definitions and explanations, see text) Miscellaneous Poultry farms Dairy farms Livestock ranches General farms farms ranches FARMS BY COLOR AND TENURE OF OPERATOR All farm operators: 350 258 1.805 9,689 1.993 12,882 6,083 524 2,945 1,412 2,315 1,070 150 638 156 2,942 1,641 88 1,047 371 ard owners number.

Il denants number.
Cash tenants number.
Share-cash tenants number. 96 87 15 26 11 5 5 6 30
 Crop-share tenants
 number.

 Livestock-share tenants
 number.

 Other and unspecified tenants
 number.
 829 373 94 41 ...5 36 Full owners number ... 350 258 1.800 9.664 44 26 2,315 1,070 Nonwhite farm operators: Part owners _______number ... All tenants _______number ... • • • · · · 5 FARMS BY ECONOMIC CLASS Commercial farms number ... 5,195 1,489 6,584 539 28 66 100 110 100 135 28,740 333 27 35 46 85 65 75 2,050 4,157 6,882 7,884 6,257 1,510 256 207 222 365 355 448 1,635 1,630 1,090 1,213 2,540 2,043 SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD 19.881 3,423 3,613 1,537 1,549 2,175 2,186 1,548 1,637 4,245 5,572 21,780 7,927 8,122 10,347 10,546 7,849 8,175 24,885 4,980 5,326 2,304 2,357 2,213 2,230 1,037 1,088 5,472 7,062 223 1 6 6 11 16 207 304 353 459 24,885 37,116 4,959 10,064 4,904 9,331 368 694 358 618 171 140 36 1 10 353 598 15 20 66 67 459 589 489 294 489 294 56 35 27,024 1.097 6.299 202 57,738 26,921 55,241 8,713 12,874 6,279 12,208 2,143 2,838 364 132 203 2.094 1,062 1,996 549 286 number ...

1 tractor ... farms reporting ...
2 tractors ... farms reporting ...
3 tractors ... farms reporting ...
4 tractors ... farms reporting ...
5 or more tractors ... farms reporting ...
(farms 711 2,256 708 81 42 6 1 127 198 5 136 161 267 363 297 326 131 4,904 1,290 699 26,785 54,020 122 59 46 1,048 1,905 944 247 107 176 51 4,899 9,256 12.010 78 91 94 98 1,255 67 75 708 733 4,849 5,987 5,160 4,540 3,148 4,395 4,165 1,077 165 198 665 666 6,199 7,685 6,499 5,736 3,798 2,314 1,077 1,221 2,429 2,497 26,797 33,845 28,329 24,725 16,521 1,699 1,406 1,175 805 number...
Automobiles and/or motortrucksfarms reporting...
 Tolephone
 farms reporting.

 Home freezer
 farms reporting.

 Milking machine
 farms reporting.

 Electric milk cooler
 farms reporting.
 3,833 1,332 44 23 5 Crop drier (for grain, forage, or other crops) farms reporting...

Power-operated elevator, conveyor, or blower farms reporting... 10 157 53 494 5 13 2,355 402 3,104 Farms by kind of road on which located: 1,128 3,413 593 170 423 143 177 263 49 15 10 5 5,009 308 1.137 16,882 6,481 1,321 5,160 1,340 1,953 785 347 82 265 3,973 1,432 326 1,106 36 95 33 101 338 446 132 190 ...5 5 25 1,358 FARM LABOR, WEEK PRECEDING ENUMERATION 79 293 4,120 6,092 2,257 2,962 693 117 387 77 270 Regular hired workers (employed 150 or more days) farms reporting... 272 540 246 317 105 16 27 10 299 1,793 344 160 69 24 15 201 30 10 25 7 5 32 12 91 25 4 1. RESIDENCE OF FARM OPERATOR Residing on farm operated ... operators reporting ... Not residing on farm operated ... operators reporting ... Operators not reporting residence ... number ... 489 4,952 6,185 159 240 227 50 56 81 162 397 135

State Table 19.-FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959—Continued [Data are based on reports for only a sample of farms. See text.]

Commercial farms by type of farm							
tem (For definitions and explanations, see text)	Total all farms	Total	Cash-grain farms	Торессо Саттв	Other field- crop farms	Vegetable farms	Fruit-and-nut farms
USE OF COMMERCIAL FERTILIZER AND LIME Commercial fertilizer and fertilizing							
materials used during the year	50,770 5,034,031 291,837	44,690 4,862,909 279,254	19,637 2,597,857 140,226	10 35 18	17 2,530 380	71 2,690 373	20 170 25
Dry materials farms reporting tons Liquid materials farms reporting tons tons tons	48,533 262,963 4,544 28,874	42,564 250,897 4,382 28,357	18,426 123,050 2,367 17,176	10 18 	16 299 12 81	71 373 	20 25
Crops on which used— Hay and cropland pasture	6,833 221,258	5,930 198,876	1,593 51,699			•••	
Dry materials farms reporting tons Liquid materials farms reporting	6,672 16,680 231	5,784 14,744 210	1,540 3,313 91			•••	
tons Other pasture (not cropland)	1,819 60,272	1,572 55,449	284 343 9,452			•••	
Dry materials	1,747 4,001 81 229	1,506 3,547 74 223	331 704 17 59			•••	
Corn	16,295 699,431 15,142	14,956 679,812 13,844	5,810 324,569 5,287	:::		10 310 10	
Liquid materials	41,787 1,616 6,844	40,502 1,564 6,773	18,617 751 3,533			20	
Sorghumsfarms reporting acres Dry materials farms reporting	15,411 822,710 13,879	14,443 807,283 12,931	6,452 460,135 5,626		6 480 5	•••	:::
Liquid materials	38,142 1,953 10,442	37,144 1,927 10,406	20,317 1,060 6,679	:::	50 1 8		
acres Dry materials farms reporting tons	42,362 2,597,320 40,776 125,835	38,215 2,524,226 36,694 121,364	17,562 1,480,180 16,642 66,299		250	10 150 10 10	
Liquid materials	2,283 9,525 18,496	2,202 9,180 16,767	1,315 6,125 6,447	10	5 8 17	66	
acres Dry materials	633,040 18,149 36,518 478	597,263 16,435 33,596 462	271,822 6,282 13,800 218	35 10 18	1,800 16 249 7	2,230 66 343	170 20 25
tons Lime or liming materials used during the yearfarms reporting acres limed tons	995 5,854 189,391 444,868	969 5,062 165,323 391,060	496 1,609 54,877 129,201		65	 5 50 100	
SPECIFIED FARM EXPENDITURES	103,752 83,200 102,041,193 10,486 49,083 11,560 8,685 3,386	83,090 68,579 97,766,833 6,594 38,955 11,060 8,597 3,373	39,993 27,705 16,390,207 4,296 18,681 3,182 1,313 233	10 5 600 5	33 15 1,250 5 10 	131 35 5,940 25 10	45 15 11,420 5 5 5
Purchase of livestock and poultry farms reporting dollars. Under \$1,000 farms reporting \$1,000 to \$2,499 farms reporting \$2,500 to \$4,999 farms reporting \$5,000 to \$5,999 farms reporting \$5,000 to \$5,999 farms reporting \$10,000 or more farms reporting	60,362 231,466,183 38,686 7,715 4,604 4,140 5,217	51,588 228,812,572 30,541 7,164 4,529 4,140 5,214	20,197 31,060,063 14,493 2,607 1,421 1,038 638		10 330 10	10 2,480 10 	10 1,570 10
Machine hire farms reporting. Under \$200 farm reporting. \$200 to \$399 farms reporting. \$1,000 or more farms reporting. Hired labor farms reporting. Under \$200 farms reporting. \$200 to \$499 farms reporting. \$500 to \$999 farms reporting. \$1,000 to \$2,499 farms reporting. \$2,500 to \$4,999 farms reporting. \$5,000 to \$3,999 farms reporting. \$5,000 to \$3,999 farms reporting. \$5,000 to \$1,999 farms reporting. \$2,900 to \$3,999 farms reporting. \$2,000 to \$3,999 farms reporting.	61, 819 29,781,804 24,654 30,503 6,662 53,454 33,496,202 27,335 12,247 6,105 4,556 2,154 800 189	52,954 28,492,276 17,967 28,357 6,630 49,060 32,550,837 22,736 11,652 5,977 4,510 2,134 800 186	25,721 16,785,110 7,490 13,917 4,314 23,515 12,712,982 11,037 6,127 3,165 2,068 838 231 40 8	 100 10,000 5 5	16 17,250 10 6 23 90,725 5 5 7 7	40 25,885 20 10 86 263,550 20 5 15 30 10	15 1,250 1,250 5 35 42,725 5 10 10 5
\$50,000 or more farms reporting. Seeds, bulbs, plants, and trees farms reporting. Under \$100 farms reporting. \$100 \$499 farms reporting. \$500 to \$999 farms reporting.	10 59,351 11,470,959 25,981 28,756 3,484 1,130	9 51,267 10,930,735 19,513 27,217 3,442 1,095	24,063 5,425,814 8,460 12,969 2,084 550	5 125 5 	23 19,300 20	1 90 33,835 25 50	3,160 5 15
Gascline and other petroleum (uel and oil for the farm business farms reporting dollars Under \$100 farms reporting \$100 to \$4.99 farms reporting \$500 to \$999 farms reporting \$1,000 to \$4,990 farms reporting \$3,000 or more farms reporting \$3,000 or more farms reporting \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or more \$5,000 or	102,129 65,801,103 13,813 36,767 29,996 21,216 337	82,418 62,972,734 3,580 28,152 29,227 21,125 334	39,753 32,445,683 786 12,629 14,831 11,327 180	10 2,775 10 	23 63,400 5 17	126 48,990 25 70 - 25 5	40 4,800 15 25

State Table 19.-FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959-Continued [Data are based on reports for only a sample of farms. See text.]

		Co	mmercial farms by ty	pe of farm-Continue	1	
Item (For definitions and explanations, see text)	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms and livestock ranches	Livestock ranches	General farms	Miscellaneous farms
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year	176	3,636	16,547	367	4,110	99
acres on which used	12,682	298,928	1,573,701	30,820	341,045	2,451
tons Dry materials	616 171	18,997 3,588	15,776	1,924 356	20,460 4,036	224 94
tons Liquid materials	597 11	18,604 157	86,436 1,583	1,827	19,450	218 15
tons	19	393	9,575	97	1,010	6
Crops on which used— Hay and cropland pasture	20	1,124	2,569	119	485	20
acres Dry materials farms reporting	330 20	31,546 1,108	95,838 2,508	5,977 119	13,161 469	325 20
tons Liquid materials	34	2,383 17	7,565 85	520	889 17	40
tons	:::	25	418	:::	79	•••
Other pasture (not cropland)		392 10,865	680 25,704	37 6,131	120 3,297	•••
Dry materials	:::	377	647	32	119	•••
tons Liquid materials	:::	672 15	1,709 36	276 5	186 1	•••
tons	•••	25	127	7	5	•••
Corn	26 703	1,569 47,179	6,100 255,934	42 1,782	1,393 49,130	6 205
Dry materials	26 37	1,537 3,238	5,638 15,663	41 109	1,299 2,808	6 10
Liquid materials	1 2	59	647	1	105	•••
tons Sorghums farms reporting	51	83 1,212	2,725 5,454	10	1,197	
acres Dry materials farms reporting	1,765	35,422	264,439	4,276	40,641	125
tons	75	1,163 1,964	4,900 12,521	59 190	1,122 2,022	5 5
Liquid materials	1 3	67 86	700 3,386	7 55	91 189	•••
Wheat farms reporting	146	2,890	13,705	166	3,725	16
Dry materials	7,680 141	124,003 2,865	727,680 13,191	8,005 162	175,438 3,667	840 16
tons Liquid materials	348 10	7,402 52	37,509 735	427 5	9,325 80	44
tons	13	168	2,616	24	226	•••
All other cropsfarms reporting	51 2,204	1,701 49,913	6,309 204,106	100 4,649	1,962 59,378	84 956
Dry materials	51	1,696	6,186	99	1,930	79
tons Liquid materialsfarms reporting	103	2,945 5	11,469	305 1	4,220 42	119 15
tons	1	6	303	1	91	6
Lime or liming materials used during the year	15 435	684 16,947	2,203 77,812	60 2,706	480 12,451	6 45
tons	805	40,778	183,310	5,444	31,232	190
SPECIFIED FARM EXPENDITURES Any of the following specified expendituresfarms reporting	500					
Feed for livestock and poultryfarms reporting	539 539	5,195 5,190	28,740 27,477	1,488	6,583 6,134	333 53
Under \$100	3,192,540 25	11,096,832	50,835,020	9,748,841	6,421,383 390	62,800 10
\$100 to \$999 farms reporting \$1,000 to \$1,999 farms reporting	140 40	1,824 1,164	13,980 5,258	532 254	3,738	30
\$2,000 to \$4,999	130 204	1,519	4,665	273	1,151 692	6 5
\$5,000 or more	474	523 3,133	1,963 21,592	285 941	163	2
dollars Under \$1,000	933,618	3,831,286	158,149,574	29,350,898	5,179 5,348,043	42 134,710
\$1,000 to \$2,499	80	1,970 667	9,542 2,951	276 95	3,954 754	2 <u>1</u> 10
\$2,500 to \$4,990	101	367 92	2,298 2,695	122	220 170	
S10,000 or more	13	37	4,106	338	81	10 1
Machine hire	243	3,367	18,329	660	4,491	72
Under \$200	50,885 136	1,209,441 1,251	8,469,610 6,749	513,297 231	1,401,481	18,067 55
\$200 to \$999 farms reporting \$1,000 or more farms reporting	106	1,930 186	9,771	296 133	2,300 166	12
Hired labor	229 289,998	3,143 1,960,935	17,485	886 [3,440	208
Under \$200 farms reporting \$200 to \$499 farms reporting	120	1,542	12,534,622 8,379	1,961,271	1,389,374 2,341	1,294,655 25
\$500 to \$999 farms reporting	15	768 386	3,904 2,069	149 126	649	15 25
\$1,000 to \$2,499	18	253 126	1,767	137 101	172 66	45 20
\$5,000 to \$9,999 farms reporting \$10,000 to \$19,999 farms reporting	26.	57 7	333 67	78	34	31
\$20,000 to \$49,999 farms reporting \$50,000 or more farms reporting	••• [4	19	26 9	10	31 14
Seeds, bulbs, plants, and trees	237	3,486	18,076	3 575	4,425	2 267
Under \$100	28,900 146	614,372 1,252	3,478,926 7,302	122,145	698,946 2,007	505,212 20
\$100 to \$499 farms reporting \$500 to \$999 farms reporting	86	2,046 170	9,494	212	2,240	105
\$1,000 or more farms reporting	5	18	320	20	135 43	21 121
and oil for the farm business	499	5,190	28,494	1,431	6,550	302
Under \$100	176,427 171	3,210,766 235	21,693,921	959,564 325	4,270,264 187	96,144
\$100 to \$499	200 90	2,226 1,827	9,636 9,632	482	2,749	125 125
\$1,000 to \$4,999	38	899	7,393	333 278	2,442 1,160	42 8
	***	3	122	13	12	2

State Table 19.-FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959-Continued

	Data are based on reports for on	ly a sample of farms. See text
		Comme

	LDAUR ARE DASSED	on reports for only a sai	ipie of tariis. See ox	·]			
	!			Commercial farms	by type of farm		
[Lem (For definitions and explanations, see text)	Total all farms	Total	Cash-grain farms	Tobacco farms	Other field- crop farms	Vegetable farms	Fruit-end-nut ferms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold	1,113,173,731	1,089,005,668	433,754,389 10,845	49,923 4,992	662,757 20,084	1,182,724 9,028	356,320 7,918
All crops sold	487,682,276 480,784,856	477,398,175 470,800,744	337,606,942 337,241,984	37,043 36,395	662,757 658,757	1,171,776	336,956 2,815
Vegetables solddollars	1,360,446	1,261,286	138,230		4,000	272,995 845,775	34,750
Fruits and nuts sold	702,815 4,834,159	623,344 4,712,801	111,877 114,851	648	:::	19,181 33,825	283,991 15,400
All livestock and livestock products sold	625,491,455 20,960,874	611,607,493 19,380,750	96,147,447 4,775,166	12,880	:::	10,948 2,273	19,364 7,024
Dairy products sold dollars Livestock and livestock products, other	54,546,113	52,897,197	7,882,818			1,650	1,500
than poultry and dairy, solddollars	549,984,468	539,329,546	83,489,463	12,880		7,025	10,840
LIVESTOCK AND LIVESTOCK PRODUCTS				ĺ			ļ
Cattle and calves	82,398 4,389,247	68,628 4,229,739	28,203 1,101,966	10 285	10 40	20 80	15 70
Cows, including heifers that have calved	74,921	62,739	26,264	5	10	20	10 15
Milk cows	1,501,210 48,203	1,431,333	439,893 15,238	115	10	30 20	10
number	325,054	303,526	73,337		10	30 20	15 5
Heifers and heifer calves	71,798 1,224,990	60,965 1,174,109	25,151 324,091	50	30	35	15
Steers and bulls including steer and bull calvesfarms reporting number	72,162	1,624,297	24,975 337,982	10 120	:::	15 15	10 40
Farms reporting by number on hand:							
Cattle and calves— 1 head	1,300	668	432				10
2 to 4 head farms reporting 5 to 9 head farms reporting	5,430	2,385 3,713	1,621 2,372	5	10	15 5	:::
10 to 19 head	13,193	9,290	5,238				5
20 to 49 head farms reporting 50 to 99 head farms reporting	28,160 17,166	25,573 17,141	11,393 5,446	5	:::		:::
100 to 499 head	9,395	9,387 471	1,672	1 :::	:::	•••	! :::
Cows, including heifers that have calved-							
1 head farms reporting 2 to 9 head farms reporting	5,387 24,576	3,379 16,660	1,613 8,875		10	15 5	5 5
10 to 19 head	19,311	17,300	7,587		:::		
20 to 29 head	8,892	10,922	4,214 2,802	5	:::		:::
50 to 74 head farms reporting 75 to 99 head farms reporting	3,172	3,172 1,057	775		:::	•••	:::
100 or more head	1,382	1,378	187]]	•••	
Milk cows— 1 head	12,370	9,737	4,317			15	5
2 to 9 head	25,772	21,275	8,918			5	5
10 to 19 head farms reporting 20 to 29 head farms reporting	2.077	6,100 2,077	1,572 331		:::	:	:::
30 to 49 head farms reporting 50 to 74 head farms reporting	1,427	1,416	95 4	:::	:::		:::
75 to 99 head farms reporting 100 or more head farms reporting	33	32 20	1	:::	:::	•••	:::
Horses and/or mules farms reporting		24,240	7,817	5		20	15
number Hogs and pigs	66,501	56,543 32,189	16,026 11,629	5	10	50 15	15 15
number	1,343,216	1,262,371	304,142	:::	130 10	95 5	250 5
Born since June 1	825,128	24,668 775,453	8,512 192,749		85	75	85 15
Born before June 1		25,269 486,918	8,525 111,393	:::	5 45	10 20	165
Sheep and lambs	8,123	6,635	2,861				
number Lambs under 1 year old	. 805,573	766,958 5,140	306,524 2,228	:::	:::	:::	:::
number Sheep 1 year old and over	376.678	367,432 6,232	149,115 2,662	:::	:::	•••	:::
number. Ewes farms reporting	. 428,895	399,526 6,151	157,409 2,626		:::1		:::
number	409,413	382,166	150,836		li		
Rams and wethers	19,482	5,167 17,360	2,204 6,573	:::	::: {		:::
Chickens 4 months old and over	64,330 8,026,379	52,443 7,104,312	22,592 2,419,996		5 125	35 2 , 580	20 2,325
Livestock and livestock products sold: Cattle and calves sold alive	1	67,513	26,583	5		10	15
number	2,807,450	2,743,751	467,396	12 890		20 3,095	35 6,035
dollars Hogs and pigs sold alive	34,597	476,486,011	69,076,445	12,880	:::	10	10
dollars	52,992,454	1,634,646 50,674,026	343,307 10,642,517	:::	:::	105 3,255	155 4,805
Sheep and lambs sold alive	7,541	6,218 644,338	2,604 204,718	:::	:::	:::	:::
dollars	10,051,845	9,665,070	3,070,770				
Milk and cream soldfarms reporting pounds	32,019	28,347 1,596,092,265	9,627 281,987,085	:::	:::	84,063	30,100
dollars Chickens including broilers sold	54,546,113	52,897,197 28,077	7,882,818	! :::	:::	1,650 10	1,500
dollars	1,281,143	1,160,074	338,740 15,635	:::	:::	349 15	364 15
Chicken eggs sold	69,106,014	63,411,088	18,041,409			8,015	27,750
dollars	16,597,446	15,218,661	4,329,937		1	1,924	6,660
San footnotes at end of table.							

State Table 19.-FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959-Continued

[Data are based on reports for only a sample of farms. See text] Commercial farms by type of farm-Continued Livestock farms other than poultry and dairy farms Miscellaneous (For definitions and explanations, see text) General farms Livestock ranches Poultry farms Dairy farms and livestock ranches ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE 4,652,156 13,970 4,418,387 131,553 26,750 53,102,658 8,065 23,206,984 22,984,880 105,764 476,294,600 16,573 97,657,560 97,294,159 58,825,208 39,507 1,300,630 1,283,782 6,135,342 11,383 757,643 53,989,591 10,393 10,241,497 All farm products soldtotal, dollars... average per farm, dollars ... 10,141,058 35,325 37,161 27,953 43,748,094 69,780 107,644 185,977 378,637,040 912 105,764 58,469 57,871 29,895,674 3,873,836 5,606,301 722 1,649 14,287 57,524,578 58,987 2,002 4,258,082 233,769 31,707 4,555 5,377,699 4,640,128 5,279,022 6,577,592 712,607 101,403 32,663,473 20,415,537 202,062 10,372,014 366,780,426 57,364,188 675.111 LIVESTOCK AND LIVESTOCK PRODUCTS 6,176 256,109 6,062 110,443 5,201 5,185 265,227 5,175 130,453 5,165 27,354 2,289,625 23,773 641,644 14,661 64,040 1,335 309,339 1,141 106,118 288 6,509 32 489 253 2,481 138 21 41 565 121,927 1,350 42,221 23,515 609,646 25,500 5,852 74,234 5,780 1,083 64,832 32 223 5,054 99,147 1.806 203 4.510 1,220 22 135 138,389 2,222 35,627 1,038,335 71,432
 Farms reporting by number on hand:

 Cattle and calves—
 farms reporting...

 1 hoad
 farms reporting...

 2 to 4 head
 farms reporting...

 5 to 9 head
 farms reporting...
 30 80 515 541 901 2,352 8,556 8,024 10 10 18 25 72 208 104 36 55 75 80 20 260 1,027 2,972 1,496 2,354 370 470 ··· 6,525 421 291 Cows, including heifers that have calved-

 rs, including heifers that have calved—

 1 head
 farms reporting.

 2 to 9 head
 farms reporting.

 10 to 19 head
 farms reporting.

 20 to 29 head
 farms reporting.

 30 to 49 head
 farms reporting.

 50 to 74 head
 farms reporting.

 75 to 99 head
 farms reporting.

 100 or more head
 farms reporting.

 36 1.481 166 135 50 15 11 5 5,412 5,585 4,078 3,876 1,531 2,323 1,121 20 545 1,617 1,371 1,307 216 137 659 256 1.804 195 41 33 290 Milk cows-4,566 556 8,447 1,365 218 2,939 1,412 224 655 20 1,729 1,291 1,201 64 56 9
 50 to 74 head
 farms reporting.

 75 to 99 head
 farms reporting.

 100 or more head
 farms reporting.
 228 ::: 20 11,960 27,931 14,795 778,682 11,773 472,390 1,555 2,913 71 99 932 4,639 1.190 3,675 1,608 42,246 1,185 26,899 102 12,691 121,509 2,882 74,183 2,566 60 82 1,766 5 60 7,161 66 800 1,276 12,131 211 3,030 306,292 5,530 47,326 2,724 394,962 2,525 13,172 7,263 42,512 2,120 193,079 2,562 201,883 36 4,476 49 2,787 274 452 4,064 350 9,108 475 16,223 26,289 559 35 1,985 350 8,614 2,532 2,684 39 103 192,986 25,061 265 494 2,128 8,897 ... 65 1,228 ... 282 19,364 2,401,871 527 5,809 39,156 1,237,502 Livestock and livestock products sold: 5,154 87,408 8,669,331 1,400 48,730 232 27,865 1,423 26 27,865 1,775,719 326,670,139 14,508 1,067,671 33,097,801 2,638 378,782 3,451 301,775 56,437,267 107,622 15,104,134 3,611 147,394 dollars... 468,485 92 5,520 210 273 21,714 673,134 56 11,129 171,120 1,510,630 4,569,214 1,550 296 9,306 139,590 1,835 27,525 38.568 dollars... 5,681,730 166,935 578,520 ... Milk and cream sold¹......farms reporting... 71 161 3,413,842 101,403 5,195 8,629 4,654 ... 5 620 8,629 242,355,417 6,577,592 10,567 345,895 14,332 19,814,397 4,755,456 2,357,384 868,057,305 32,663,473 1,617 51,441 pounds...
dollars... 197,807,069 62,460 456 5,606,301 4,306 211,941 5,168 175 3,342 288 229,224 2,355 9,243,685 2,678,269 13,243,183 2,218,481 55,015 3,178,365

State Table 19.-FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959-Continued

[Data are based on reports for only a sample of farms. See text] Commercial farms by type of farm Total all farms (For definitions and explanations, see text) Cash-grain Other field-Vegetable Fruit-and-nut Total Tobacco farms farms crop farms farms farma LIVESTOCK AND LIVESTOCK PRODUCTS-Continued Litters farrowed December 1, 1958, to November 30, 1959 ...farms reporting... 25,826 244,465 5,518 11,349 7,140 52,691 22,701 231,113 ::: 5 10 5 15 5 25 1,818 3,346 1,552 384 29 4,113 9,859 5 ···<u>·</u> ···
 3 to 9 litters
 farms reporting.

 10 to 19 litters
 farms reporting.

 20 to 39 litters
 farms reporting.

 40 to 69 litters
 farms reporting.
 11,349 6,094 2,324 406 135 20,711 110,508 21,269 133,957 9,859 5,904 2,292 400 133 18,291 103,915 19,144 127,198 ... 5 10 70 or more litters 5,577 24,388 5,683 28,303 number of litters... 10 15 5 15 SPECIFIED CROPS HARVESTED 15,395 837,299 1,654 3,162 4,172 2,779 1,435 2,193 14,095 786,685 34,329,004 11,634 25,354,425 31,943 2,836,539 38,541 1,797,731 4,832 9,016 11,387 6,400 3,053 3,853 34,766 1,603,504 68,103,735 20,375 35,083,993 63,215 4,690,063 43,752 1,867,702 7,707 10,626 12,009 40 640 25 60 60 80 15 farms reporting... 11 to 24 acres . . 5 10 ... 12,009 6,485 3,068 3,857 39,776 1,670,143 75 to 99 acres farms reporting...
100 or more acres farms reporting... 40 640 15 70,417,066 22,719 36,154,007 69,186 bushels.. ... 26,850 2,500 3,640 35 24,150 1,000 Sorghums for all purposes......farms reporting... 15 2,205 4,805,278 4,690,063 . . . 55,317 3,748,680 6,896,672,603 Harvested for grain or seed...........farms reporting... 60,228 29,565 5 2,503,969 4,579,615,628 1,930 6,573,480 3,843,902 7,035,370,378 5,250 pounds... 41,057 4,451,960,898 37,723 4,362,728,628 25,234 12 Sales......farms reporting. 3,526,695,797 4,574,380 ... 40 39,313 83,369 74.347 Wheat harvested......farms reporting... 50 300 6.519.368 605 16,775 9.861.332 9.635,353 1,175 199,614,003 195,937,062 138,020,169 39,275 130,822,660 73,996 185,101,412 39,500 16,550 300 188,507,067 . . . 32,551 683,770 16,538,451 29,907 654,455 15,909,198 12,867 Oats harvested for grain......farms reporting... 310,608 7,619,299 : : **:** bushels... ... 4.938 Sales......farms reporting... 7.788 7,170 3,626,808 3,470,819 2,725,458 14,492 27,270 25,794 Barley harvested......farms reporting... 878.312 856,762 22,522,403 572,183 15,284,243 • • • • • • ... bushels... 23,003,962 ... 11,496 9,031 9,556,435 12,278 11,330,637 Sales.....farms reporting... bushels... 2,287 80,544 5,165 137,733 2,080,681 4,867 134,567 Rye harvested......farms reporting... 2,042,101 1,251,953 . . . bushels... Sales.....farms reporting...
bushels... 3,336 1,659,591 1,789 1,075,263 3,459 1,682,390 10,751 391,109 8,178,955 12,083 5,798 Soybeans harvested for beans......farms reporting... 100 409.831 270,420 5,679,312 1,650 700 8,510,258 Hay crops:
Land from which hay was cut.....acres... 155 700 105 95 1,794,937 565,193 1,899,465 Alfalfa and alfalfa mixtures cut for 16,262 343,794 737,828 46,587 1,046,677 2,405,669 42,119 999,541 2,310,137 10 10 hay and for dehydrating......farms reporting... 700 2,500 105 95 acres... 110 9,092 423,748 8,209 406,776 4,393 204,444 5 90 2,500 Sales.....farms reporting... 310 ... Clover, timothy, and mixtures of clover and grasses cut for hay......farms reporting... 4,043 64,764 96,424 3,616 60,569 91,144 1,014 25,439 100 tons... Sales.....farms reporting... 398 362 5,625 148 2,867 5,992 2,349 32,877 735 10,830 2,804 Lespedeza cut for hay......farms reporting... . . . 36,662 49,088 44,363 15,205 113 1,401 56 340 Sales.....farms reporting... . . . 1.591

State Table 19.-FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959-Continued

[Data are based on reports for only a sample of farms. See text] Commercial farms by type of farm-Continued Livestock farms other than poultry and dairy farms and livestock (For definitions and explanations, see text) Poultry farms Dairy farms Livestock ranches General farms farms ranches LIVESTOCK AND LIVESTOCK PRODUCTS-Continued 11,380 144,580 1,460 4,411 3,377 1,688 1,155 187 2,768 2,090 30 84 42 22 22,504 465 1,401 755 129 8,763 315 587 167 435 20 20 11 5
 3 to 9 litters
 farms reporting.

 10 to 19 litters
 farms reporting.

 20 to 89 litters
 farms reporting.

 40 to 80 litters
 farms reporting.
 64 17 331 113 9,422 64,770 9,909 6 3 138 839 40 145 41 290 70 or more litters farms reporting.

June 2 to November 30 farms reporting... 899 3,892 912 2,200 9,846 2,428 ...farms reporting... 166 4,871 79,810 1,251 12,658 SPECIFIED CROPS HARVESTED 3,433 107,745 528 1,144 1,124 466 100 15,053 672,279 1,955 3,410 4,793 2,289 1,239 1,367 13,389 97 2,589 25 36 16 20 138 5,267 4,344 171,107 585 16 605 5 40 27 1,222 1,229 827 272 209
 11 to 24 acres
 farms reporting.

 25 to 49 acres
 farms reporting.

 50 to 74 acres
 farms reporting.

 75 to 99 acres
 farms reporting.
 ... 5 5 38 14 6 13 92 2,424 78,930 51 34,090 71 2,914 16 4,099 157,289 6,064,490 2,365 2,431,857 5,328 101 2,914 84,416 3,599,830 1,250 1,031,535 3,711 140,588 568,436 23,844,388 5,012 6,186,176 21,545 2,869 136,853 12 7,760 395 605 17,250 bushels... 13,000 13,000 Sorghums for all purposes......farms reporting... 253 10,555 1,428,717 35,400 235,617 422 Harvested for grain or seed..........farms reporting... 238 2,724 17,795 4,805 8,860 16,207,630 80,398 160,095,546 182,152 338,177,909 961,250 1,781,167,002 9,766 14,276,358 350 553,800 Sales.....farms reporting... 1,359 59,721,300 7,910 595,663,405 3,013 162,324,254 pounds... 9,143,020 4,072,472 534,000 Wheat harvested......farms reporting... 3,901 206,410 24,317 2,435,496 339 6.156 1,303 30,078 426,067 bushels... 319,500 4,209,768 44,483,691 627,590 8,176,543 242 301,823 3,860 3,944,173 24,061 41,695,815 6,146 7,634,479 608.436 37,676 2,538 48,178 1,218,246 10,577 217,335 5,268,415 80 2,354 64,523 Oats harvested for grain......farms reporting... 110 3,735 74,630 1,711,730 ... Sales......farms reporting...
bushels... 20 2,300 286 1.236 689 197,135 88,226 457,250 450 . . . 61 1,995 64,850 1,146 24,341 621,685 7,924 211,516 5,377,520 Barley harvested......farms reporting... 2,089 43,662 acres...
bushels... 2,740 67,034 325 1,092,071 15,000 200 103,075 1,701 1,170,740 524 222,044 14 8,608 11,100 15,000 Rye harvested......farms reporting... 289 4,455 62,795 1,868 381 90 1,402 4,680 81,447 30 550 bushels... 800 624,351 20,205 158 42,180 1,145 471,872 22 16,539 220 180 53,007 550 Soybeans harvested for beans......farms reporting... 818 17,775 355,634 2,978 72,001 1,498,758 25 1,108 29,913 623,442 10 bushels.. 10,810 8,449 200 Hay crops:
Land from which hay was cut.....acres... 4,163 143,093 841,461 38,374 200,548 1,050 Alfalfa and alfalfa mixtures cut for hay and for dehydrating.....farms reporting... 17,321 449,424 1,050,833 3,457 77,926 194,850 363 15,388 46,150 4,510 109,501 272,331 1.838 680 3,255 1,725 Sales.....farms reporting... 278 9,803 2,238 91,086 20 680 25 1,375 1,545 Clover, timothy, and mixtures of clover and grasses out for hay.....farms reporting... 1,636 27,272 44,453 459 494 150 175 tons... 7,819 10,329 6,727 330 Sales......farms reporting...
tons... 35 420 79 1,113 100 1,225 . . . Lespedeza cut for hay.....farms reporting... 350 925 10 324 4,235 6,065 4,201 5,435 13,248 acres ... tons... 100 401 Sales.....farms reporting... 16 506 30 . . .

State Table 19.-FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959-Continued

[Data are based on reports for only a sample of farms. See text] Commercial farms by type of farm Total all farms Other field-Vegetable Fruit-and-nut Cash-grain farms Total Tobacco farms crop farms farms SPECIFIED CROPS HARVESTED-Continued Hay crops—Continued Oats, wheat, barley, rye, or other small grains cut for hay......farms reporting... 3,646 49,335 59,236 3,291 46,152 56,152 1,123 15,596 19,524 ::: ··· . . *.* ... 123 2,467 Sales.....farms reporting...
tons... 102 60 1,543 ... 2,162 21,168 561,809 720,831 2,998 107,051 7,115 148,556 195,200 1,307 39,904 Wild hay cut......farms reporting... 23,858 770,101 3,555 119,605 5,492 74,043 104,772 Other hay cut......farms reporting... 6,121 1,993 . . . 24,274 36,263 Sales.....farms reporting...
tons... 348 7,411 287 6,541 122 2,759 ... Grass silage made from grasses, alfalfa, clover, or small grains..........farms reporting... 168 3,717 17,425 20,336 97,206 19,946 94,590 ::: ::: ::: ::: tons, green weight ... 10,646 832 220,902 15 41 5,450 30 49 16,825 ... 14,079 1,025 270,015 188 55,414 ::: bushels... Vegetables harvested for sale.....farms reporting...
Sales.......dollars... 25 34,750 138,230 1,261,286 4,000 845,775

797 1,452

20 70

20 565

Land in bearing and nonbearing fruit
orchards, groves, vineyards, and
planted nut trees³......farms reporting...

Z Less than 0.05 percent.

¹Includes milk equivalent of cream and butterfat sold.

²Does not include acreage for farms with less than 20 bushels harvested.

³Does not include data for farms with less than 20 trees and grapevines.

41 311

451 1,359

KANSAS

State Table 19.-FARMS AND FARM CHARACTERISTICS BY TYPE OF FARM: CENSUS OF 1959-Continued

[Data are based on reports for only a sample of farms. See text] Commercial farms by type of farm-Continued Livestock farms [tem (For definitions and explanations, see text) other than poultry and dairy farms and livestock ranches Miscellaneous Poultry farms Dairy farms Livestock ranches General farms SPECIFIED CROPS HARVESTED-Continued 30 235 295 352 4,436 6,217 1,378 19,834 22,960 5 290 100 333 acres... 1,812 2,395 Sales......farms reporting... 22 184 ::: 15 430 75 1,690 1,775 20 165 1,762 37,388 50,814 9,395 288,500 359,486 919 320 18,898 22,936 2,495 66,697 90;480 574 6 80 140 Wild hay cut......farms reporting... tons... Sales......farms reporting...
tons... 162 2,956 15 986 90 27,793 35,157 Other hay cut......farms reporting... 30 200 285 508 6,779 9,617 2,335 34,041 47,723 1,566 2,266 7,183 8,618 tons... Sales.....farms reporting...
tons... 5 30 20 75 72 1,353 2 54 66 2,270 Grass silage made from grasses, alfalfa, clover, or small grains......farms reporting... acres... tons, green weight... 218 341 9,142 44,023 73 1,164 5,606 287 1.868 5,636 25,668 95 1,022 4,126 225 68,701 68 20 1,563 284 42 12,706 1 265 1 655 1 641 60,245 80 35,325 193 69,780 12 912 136 105,764 25 26,750 ...

State Table 20.- FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959

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

	Size of farm								
Item (For definitions and explanations, see text)	Total all		10.1.10			-			
	farms	Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 189 acres			
FARMS, ACREAGE, AND VALUE									
Farmsnumber Percent distributionpercent	104,134	2,889 2.8	7, <i>5</i> 73 7.3	2,093	6,546 6.3	4,599 4.4			
Land in farms	50,097,175	10,907 (z)	200,358	122,420	530,885 1.1	541,623 1.1			
Average size of farmacres	481.1	3.8	26.5	58.5	81.1	117.6			
Value of land and buildings: Average per farm	49,046 100.36	7,805 1,861.74	9,324 351.70	11,587 191.20	12,296 151.72	15,520 131.53			
Lånd in farms according to use:		·							
Cropland harvested farms reporting acres 1 to 9 acres farms reporting farms reporting	95,341 20,605,221 3,091	605 1,990 605	4,606 65,484 1,671	1,580 46,225 180	5,685 226,075 275	4,19' 249,62' 80			
10 to 19 acres	3,632		1,810	360	675	250			
20 to 29 acres	2,983	•••	690	295	940	33:			
30 to 49 acres	6,093	•••	435	505	1,970	910			
50 to 99 acres	15,090 25,949		:::	240	1,825	2,26 36			
200 to 499 acres	31,139	:::	:::	:::					
500 to 999 acres	6,122	::: }	:::	::: }	:::	•••			
1,000 or more acresfarms reporting	1,242	•••				•••			
Cropland used only for pasturefarms reporting	27,057 1,511,973	250 780	1,180 13,580	316 6,755	1,550 35,470	1,131 29,532			
Cropland not harvested and not pastured	56,729 7,607,900 36,021	40 70 5	882 8,325 167	401 4,827 110	2,040 42,140 630	1,581 35,390 52:			
acres	5,472,857	5	1,585	1,465	10,820	9,155			
Soil-improvement grasses and legumes	17,355	5 20	285 3,480	160 1,970	725 17,170	540 13,260			
Other cropland (idle and crop failure)	23,357 1,084,135	30 45	500 3,260	171 1,392	955 14,150	761 12,975			
Woodland pastured	10,355	15	535	280	675	785			
Woodland not pastured	468,958 11,891 329,093	60 : 5 : 15 :	7,725 365 3,670	5,930 205 2,855	15,515 675 10,985	21,520 606 10,640			
Other pasture (not cropland and not woodland)	80,976	600	4,316	1,372	4,411	3,312			
acres Improved pasture	17,769,273 8,802 690,926	2,080 70 270	71,830 400 5,255	43,618 140 2,805	161,032 501 10,910	157,526 41: 10,26:			
Irrigated land in farms	4,613	95	146	30	95	70			
acres Irrigated cropland harvested	753,636 4554 4,547 674,644,644	290 85 170	2,152 141 2,062	535 30 520	3,850 90 3,580	3,28 70 3,175			
Land use practices: Cropland in cover crops	6,904	5	100	35	200	280			
Cropland used for grain or row	296,415	5	1,115	450	3,240	5,455			
crops farmed on the countour	24,333 2,565,133	25 150	275 4 , 930	270 5,120	655 19,335	795 23,315			
Land in strip-cropping systems for soil-erosion control farms reporting	4,564 711,288		30 725	25 320	120 2,820	105 2,625			
System of terraces on crop and pasture land	36,607 4,478,929	15 95	415 10,560	270 8,615	1,385 58,385	1,180 42,990			
FARM OPERATORS BY AGE		- 4							
Operators reporting agenumber Under 25 yearsnumber	102, <i>5</i> 71 1,775	2,839 70	7,458	2,068 35	6,471 165	4,559 85			
25 to 34 yearsnumber	12,352	376	711	125	601	420			
35 to 44 yearsnumber	21,923	421	1,172	256	985	420 675			
45 to 54 yearsnumber	26,181	415	1,377	391	1,300	963			
55 to 64 yearsnumber	22,467	501	1,442 2,586	396 865	1,420 2,000	1,076 1,340			
65 or more yearsnumber	17,873	1,056	55.3	58.1	54.4	54.6			
Average age	50.5	54.8	99.3	76.1	J. 44	<i>,</i> 4.6			
Farm operators—					المدوري				
Working off their farms, total	45,169	1,567	4,645 675	1,111 236	3,881 840	2,428 773			
1 to 99 days	20,978 6,310	155 190	430	135	615	360			
200 or more days	17,881	1,222	3,540	740	2,426	1,297			
•]			200		=			
With other members of family working off farm operators reporting With income from sources other than farm	12,044	470 895	1,410	335 655	1,051	731			
operated and off-farm work	20,512 18,325	1,321	2,305 3,890	905	2,785	1,472			
Operators not working off their farms or not reporting	Í					•			
as to work off their farms operators reporting	58,965 7,223	1,322 130	2,928 340	982 130	2,665 325	2,171 285			
With other members of family working off farm operators reporting With income from sources other than farm operated operators reporting	22,301	856	2,189	681	1,740	1,200			
With other income of family exceeding value			,			•			
of agricultural products sold operators reporting	5,807	611	1,451	401	850	415			

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued

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

[Data are based on reports for only a sample of farms. See text.] Size of farm-Continued										
[tem			·	size of facin-Continued			T			
(For definitions and explanations, see text)	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 199 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over			
FARMS, ACREAGE, AND VALUE		4 500		27, 074	19,699	7,508	2,561			
Farmsnumber Percent distributionpercent	11,151 10.7	4,532 4.4	7,007	27,976 26.9	18.9	7,200	2.5			
Land in farms	1,772,202 3.5 158.9	. 898,641 1.8 198.3	1,671,836 3.3 238.6	10,379,424 20.7 371.0	13,697,202 27.3 695.3	10,103,799 20.2 1,345.7	10,167,878 20.3 3,970.3			
Value of land and buildings: Average per farm dollars Average per acre dollars	19,456 122.44	25,152 126.98	29,467 123.63	43,590 117.35	72,868 104.79	117,821 87.63	256,683 66.72			
Land in farms according to use: Cropland harvested	10,613 869,348	4,381 471,156	6,832 891,430	27,489 5,394,602 30	19,498 6,252,638	7,409 3,854,528	2,446 2,282,118			
1 to 9 acres	150 295	35 80	55 75 85	61 125	15 50	7	4			
20 to 29 acres	340 1,225	105 285	210	405	107 478	29	12 46			
50 to 99 acres	5,219 3,384	1,305 2,516	1,245 4,602	2,360 11,550	2,982	433	121			
200 to 499 acres farms reporting. 500 to 999 acres farms reporting. 1,000 or more acres farms reporting.	:::		560	12,958	13,900 1,966	3,186 3,300 329	480 856 913			
Cropland used only for pasture	2,837	1,295	1,885	8,056	5,751	2,039	767			
acres Cropland not harvested and not pastured farms reporting acres	90,119 5,184 169,139	38,830 1,865 56,590	64,465 3,547 137,061	371,134 17,466 1,171,524	399,271 15,099 2,189,142	245,996 6,495 2,198,859	216,041 2,129 1,594,833			
Cultivated summer fallow farms reporting farms reporting	2,367 75,275	675 21,280	1,712 63,401	10,680	11,572 1,571,259	5,701 1,731,883	1,877 1,278,310			
Soil-improvement grasses and legumesfarms reporting	1,655 46,300	670 17,735	1,181 40,185	5,517 223 925	4,456 313,070	1,577 226,886	584 146,907			
Other cropland (idle and crop failure)	2,182 47,564	910 17,575	1,520 33,475	223,925 7,279 239,180	5,859 304,813	2,399 240,090	791 169,616			
Woodland pasturedfarms reporting acres	1,170 39,650	696 27,190	905 29,695	3,018 130,287	1,726 119,029	412 46,927	138 25,430			
Woodland not pasturedfarms reporting acres	1,145 19,105	675 13,415	880 18,765	3,889 102,121	2,674 98,221	609 32,309	163 16,992			
Other pasture (not cropland and not woodland)	8,418 481,213	3,607 238,908	5,786 440,045	23,275 2,718,562	17,147 4,128,858	6,465 3,454,005	2,267 5,871,596			
Improved pasture	975 36,010	426 16,283	845 36,930	2,737 164,608	1,666 187,465	454 89,762	173 130,363			
Irrigated land in farms	166 8,757	80 3,660	140 11,490	950 105,449	1,318 194,535	1,020 250,116	503 169,517			
Irrigated cropland harvested	7,967	3,460	140 10,180	945 97,822	1,303 178,633	1,005 220,276	145,621			
Land use practices: Cropland in cover crops	571	320	575	2,458	1,626	558	7# 8, 8 * 3 176			
Cropland used for grain or row	12,045	7,140	17,005	83,954	89,182	55,965	20,859			
crops farmed on the contour	2,097 100,654	1,215 48,880	1,786 100,790	7,909 659,454	6,484 894,415	2,199 476,830	623 231,260			
Land in strip-cropping systems for soil-exosion control farms reporting	266 13,656	125	205 12,210	1,290	1,641 248,016	577 185,476	180 102,970			
System of terraces on crop and pasture landfarms reportingacres	3,296 173,090	5,325 1,545 81,335	2,571 167,790	137,145 11,727 1,062,140	9,677 1,536,186	3,418 898,022	1,108 439,721			
FARM OPERATORS BY AGE										
Operators reporting agenumber Under 25 yearsnumber	10,890	4,482 75	6,942 121	27,514 455	19,448 261	7,399 85	2,501 18			
25 to 34 years	1,026	451	830	3,791	2,688	1,047	286			
45 to 54 yearsnumber	1,800 2,432	810 1,130	1,315 1,806	6,542 7,498	5,285 5,806	2,044 2,266	618 797			
55 to 64 years	2,688 2,709	1,236 780	1,785 1,085	6,245 2,983	3,794 1,614	1,373 584	511 271			
Average ageyears	59.1	51.9	50.7	48.6	47.4	47.2	48.9			
OFF-FARM WORK AND OTHER INCOME										
Farm operators— Working off their farms, total	5,714	2,056	3,061	11.520	6,709	1,977	500			
1 to 99 days	1,981	1,050 340	1,606 490	11,520 7,125 1,761	4,855 857	1,406	278 59			
200 or more days	2,863	666 595	965 756	2,634 2,997	997 1,602	368 445	163			
With income from sources other than farm operated and off-farm work	2,514	841	1,266	4,656	2,852	1,071	329			
With other income of family exceeding value of agricultural products sold	2,917	761	941	2,238	813	207	75			
Operators not working off their farms or not reporting as to work off their farms	5,437	2,476	3,946	16,456	12,990	5,531	2,061			
With other members of family working off farm operators reporting With income from sources other than farm operated operators reporting	670 2,333	385 866	495 1,306	2,235 4,734	1,493 3,760	582 1,810	153			
With other income of family exceeding value of agricultural products sold	760	190	240	485	264	85	l			
See footnotes at end of table.		_,,	~~~	407	204	65	1 33			

State Table 20.-FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959-Continued

Item	Total			Size of farm		
(For definitions and explanations, see text)	all farms	Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS BY COLOR AND TENURE OF OPERATOR						
If farm operators:					1	
Full owners	38,049	2,223	5,745	1,490	4,880	2,78
All tenantsnumber	39,900 25,910	95 555	605	262 340	575	1,04
Cash tenantsnumber	2,294	280	1,213	70	1,090 175	770 15:
Share-cash tenants	11,045	10	115	40	235	14.
Crop-share tenants	8,984 1,766	35	281 40	170	505 35	35 5
Other and unspecified tenantsnumber	1,821	220	251	55	140	7
White farm operators:						
Full owners number Part owners number	37,837 39,810	2,153 95	5,680 580	1,475 257	4,860 570	2,75 1,04
All tenantsnumber	25,825	555	1,198	335	1,080	75
Nonwhite farm operators:	<i>'</i>	1	,	ļ	,	
Pull ownersnumber Part ownersnumber	212	70	65	15	20	` 2
All tenantsnumber	90 85		25 15	5 5	5 10	1
i de la companya de la companya de la companya de la companya de la companya de la companya de la companya de	os i	• • • • • • • • • • • • • • • • • • • •	-		10	•
FARMS BY TYPE OF FARM	İ		ţ			
ash-grain farmsnumber	39,997		145	165	840	1,12
obacco farmsnumber otton farmsnumber	10		10	•••	•••	· · ·
ther field-crop farms	33	:::	io	•••	• • • •	••
egetable farmsnumber	131		85	15	•••	1
ruit-and-nut farmsnumber	45	10	20	5	.;;	1
oultry farmsnumber airy farmsnumber	539 5,195	115	100 185	10 35	66 315	1 35
vestock farms other than poultry and dairy farms			107	روو	519	35
and livestock ranchesnumber	28,740	263	785	297	975	93
vestock ranchesnumber	1,489		*;;		•••	6
neral farmsnumber scellaneous farmsnumber	6,584 333	5 210	46 46	25	255 40	25 1
	ورر		40	•••	40	_
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD			ļ			
rain combines	64,885	115	695	500	1,915	1,78
number	72,115	135	720	510	1,965	1,88
om pickers	21,455	20 20	200 200	115 115	635 635	826 826
ick-up balers	21,982 24,242	50	135	65	450	540
number	24,595	50	135	70	450	54:
ield forage harvesters	16,812 17,606	10	51 51	30 30	135 140	144 150
fotortrucks	83,326	1,212	3,561	1,142	3,765	2,95
number	122,300	1,374	3,974	1,292	4,165	3,29
ractors	92,496	952	4,455	1,591	5,305	3,95
number	183,912	1,182	5,644	2,071	7,080	5,659
Tractors other than garden	91,366 173,651	667 802	4,089 4,633	1,501 1,811	5,255 6,405	3,890 5,26
1 tractor	36,890	552	3,617	1,211	4,225	2,77
2 tractors	35,419	95	411	270	925	920
3 tractors	13,533	20	50 11	20	95 5	17:
t tractors	3,681 1,843			•••	5	1
Wheel tractors	91,018	642	4,054	1,501	5,220	3,89
number	170,144	747	4,551	1,786	6,295	5,19
Crawler tractors	3,058	45 55	66 82	25 25	95 110	6
Garden tractors	3,507 9,890	370	961	255	655	39
number	10,261	380	1,011	260	675	39
Automobiles	94,922	2,269	6,317	1,752	5,521	4,012
number	118,549	2,639	7,555	2,113	6,522	4,771
automobiles and/or motortrucks	100,863	2,514	6,847	1,973	6,121 4,976	4,40
Celephone	87,358 54,120	2,483 1,197	6,056 2,873	1,668 685	2,386	3,68 1,87
filking machine	16,422	65	340	90	590	58
Dectric milk cooler	8,811	40	170	86	385	43
rop drier (for grain, forage, or other crops)	1,740	5 120	15 297	10 176	20 835	2 83
ower-operated elevator, conveyor, or blower	47,270	120	291	110	יככס	
Farms by kind of road on which located:	21,655	1,156	2,576	556	1,471	99
Hard surface farms reporting Gravel, shell, or shale farms reporting	57,855	1,308	4,025	1,206	4,250	2,90
Dirt or unimproved	23,031	[350	825	290	715	63
Less than 1 mile to a hard surface road farms reporting	5,362	155	400	95	290	24
1 or more miles to a hard surface road	17,669	195 80	425 190	195 90	425 220	38 18
1 mile	4,939 6,783	45	170	80	155	12
4 milesfarms reporting	1,635	10	20	•••	10	4
5 or more miles	4,312	60	45	25	40	3
FARM LABOR, WEEK PRECEDING ENUMERATION				;		
ration passet, install the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second sec	10,352	101	220	52	146	13
persons	15,988	195	500	70	202	27
egular hired workers (employed 150 or more days)farms reporting	5,237	56	100	17	41	4
persons	7,327	115	184	28	42	12
Farms reporting by number of regular hired workers: 1 hired worker	4,038	20	52	6	40	2
2 hired workers	848	15	37	11	1	1
3 or 4 hired workers	262	20	5	•••	•••	
5 to 9 hired workers	72 17	1	5	•••	•••	
10 or more hired workers	17		1		•••	
RESIDENCE OF FARM OPERATOR					ļ	
esiding on farm operated	86,245	2,492	6.292	1,736	5,271	3,83
osiding on farm operated	12,344	166	6,292 735	286	860	50
with the second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second second	5 5/5	231	546	71	415	25
perators not reporting residencenumber	البدور	251	J40	,]	

State Table 20.-FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959-Continued

[Data are based on reports for only a sample of farms. See text] Size of farm-Continued (For definitions and explanations, see text) 1,000 to 1,999 acres 2,000 acres and over 180 to 219 acres 220 to 259 acres 260 to 499 acres 500 to 999 acres 140 to 179 acres FARMS BY COLOR AND TENURE OF OPERATOR All farm operators: 6,263 12,891 8,797 332 4,511 2,983 654 317 6,433 1,607 3,101 325 1,180 1,125 1,717 1,695 1,115 85 Full ownersnumber.. 1,809 372 43 114 123 4,981 1,622 47 692 2,610 1,850 105 890 11,724 5,085 151 2,578 1,779 408 169 535 365 635 95 125 75 55 1,717 1,695 1,110 2,547 2,605 1,850 847 290 6,428 1,607 3,101 2 829 11,699 10 Part owners _______number ...
All tenants ______number FARMS BY TYPE OF FARM 10,555 3,987 1,046 3,682 1,640 2,890 13,927
 Cash-grain farms
 number

 Tobacco-farms
 number

 Cotton farms
 number

 Other field-crop farms
 number

 Vegetable farms
 number

 Fruit-and-nut farms
 number

 Poultry farms
 number

 Dairy farms
 number

 Livestock farms other than poultry and dairy farms
 and livestock ranches

 Livestock ranches
 number

 Livestock ranches
 number

 General farms
 number

 Miscellaneous farms
 number
 Cash-grain farmsnumber... ... 10 ::: 1 ... 2 84 30 440 ... 45 35 595 106 1,757 510 880 1,177 2,126 8,452 7,048 2,958 1,026 445 30 1 233 217 248 1,151 40 570 720 2,440 SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD 16,634 18,739 4,711 4,901 6,690 6,755 5,649 5,855 18,852 6,267 7,998 1,091 1,147 2,395 2,451 2,866 1,889 3,051 4,740 4,955 2,055 2,090 1,601 5,875 23,216 3,071 23,216 8,248 8,438 8,643 8,768 5,019 5,130 24,988 33,127 2,016 2,031 1,742 1,757 592 617 254 275 886 958 1,178 1,290 1,045 1,050 1,606 725 740 5,592 6,581 411 411 3,517 4,065 3,071 7,320 16,313 1,395 2,489 8,219 7,930 8,877 31,021 4,257 7,168 4,222 6,743 2,166 19,072 45,067 19,027 43,277 3,767 8,657 4,850 7,298 20,615 7,275 19,779 775 2,443 9,261 2,427 8,916 9,953 15,244 9,883 6,567 11,587 6,547 10,967 26,650 53,334 26,575 50,817 6,261 3,015 507 75 3,020 2,791 600 115 176 472 697 504 578 8,345 13,354 1,686 300 50 2.817 3,986 692 198 1,303 450 18,957 20 4,197 531 2,424 8,447 363 469 9.861 6.527 42,439 737 838 6,608 10,777 50,138 654 679 524 610 135 425 425 600 620 2,452 2,517 1,725 778 836 292 345 1,007 4,077 4,792 4,412 3,742 6,472 7,674 6,892 26,248 32,237 27,595 2,427 4,158 2,533 9,717 18,865 7,245 24,471 19,490 17,342 12,752 3,630 1,516 10,177
 Automobiles and/or motortrucks
 [arms reporting. Telephone

 Fleephone
 farms reporting.

 Home freezer
 farms reporting.

 Milking machine
 farms reporting.

 Electric milk cooler
 farms reporting.

 Crop drier (for grain, forage, or other crops)
 farms reporting.

 Power-operated elevator, conveyor, or blower
 farms reporting.
 5,857 3,472 1,470 24,066 15,200 5,940 3,339 6,554 5,365 923 277 2,259 1,922 164 43 8.672 4,367 1,655 1,060 2,026 970 585 175 35 3,088 1,636 3,001 15,639 13,873 Farms by kind of road on which located: arms by Kifld of road off Which located:
Hard surface farms reporting.

Gravel, shell, or shale farms reporting.
Dirt or unimmroved farms reporting.
Less than I mile to a hard surface road farms reporting.
1 or more miles to a hard surface road farms reporting.
1 mile farms reporting.
2 or 3 miles farms reporting.
4 miles farms reporting.
5 or more miles farms reporting. 851 2,936 715 230 485 150 5,156 16,088 6,356 1,400 4,956 1,325 4,325 1,237 276 961 3,451 9,830 6,123 1,176 4,947 1,148 2,298 1.325 493 1,071 938 97 841 112 236 96 397 493 2,087 636 1,451 565 566 2,403 381 866 252 904 320 1,503 2,061 470 922 1,818 507 1,474 FARM LABOR, WEEK PRECEDING ENUMERATION 216 262 71 92 2,160 2,886 4,074 1,354 3,036 750 2,989 172 897 1,697 1,603 Farms reporting by number of regular hired workers: arms reporting by number of regular hired workers:

1 hired worker. farms reporting.

2 hired workers farms reporting.

3 or 4 hired workers farms reporting.

5 to 9 hired workers farms reporting.

10 or more hired workers farms reporting. 799 288 121 45 65 145 658 1,113 1,050 184 ... 192 5 6 RESIDENCE OF FARM OPERATOR 3,971 411 150 5,982 675 350 8.919 1,785 See footnotes at end of table.

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued
[Data are based on reports for only a sample of farms. See text]

	Data are based on r					
Item (For definitions and explanations, see text)	Total all farms	Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing meterials used during the year	50,770	195	1,616	670	2,795	2,441
acres on which used tons	5,034,031 291,837	505 141	23,674	17,500 1,258	76,535 5,544	86,480 5,803
Dry materials	48,533 262,963 4,544	185 134	1,591 1,911	1,210	2,710 5,078	2,411 5,661
tons	28,874	20 7	45 61	20 48	125 466	70 142
Crops on which used— Hay and cropland pasture	6,833 221,258	20	180	85	485	390
Dry materials	6,672 6,680	60 20 17	1,995 180 264	1,740 80 100	7,910 480 726	7,800 385 675
Liquid materials	231	::: }		5 10	5	. 5
Other pasture (not cropland)farms reporting acres	1,819 60,272	20 80	80 935	10	140	85 1,130
Dry materials	1,747	20	75 92	10	2,555 130 186	85 74
Liquid materials	81 229		5 4		10 5	•••
Corn	16,295 699,431	35 65	305 3,220	240 3,570	730 11,715	845 17,540
Dry materials	15,142 41,787	30 25	290 212	235 222	695 764	815 1,060
Liquid materialsfarms reporting tons	1,616 6,844	5	25 46	5 3	40 112	40 96
Sorghums	15,411 822,710	10 20	145 1,495	140 1,845	490 7,295	475 8,485
Dry materials	13,879 38,142	10	145 103	130 114	460 550	460 516
tons	1,953 10,442	:::	:::	10 15	35 32	15 14
Wheat	42,362 2,597,320	30 155	955 12,645	455 7,575	2,035 34,530	1,850 36,870
Dry materials farms reporting tons tons Liquid materials farms reporting	40,776 125,835 2,283	30 24	945 843 15	440 521 15	1,980 1,997 60	1,835 2,340 25
tons All other crops	9,525 18,496	90	8 341	20 160	294 790	29 851
acres Dry materials	633,040 18,149	125 85	3,384 3,384	2,690 160	12,530 12,530 775	14,655 851
tons Liquid materials	36,518 478	60 15	397	245	855 15	996
tons Lime or liming materials used during the year	995 5,854	6	3	· · · 50	10 365	
acres limed tons	189,391 444,868	60 195	940 2,085	660 1,520	6,990 15,005	8,490 11,740
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures	103,752 83,200	2,829 2,227	7,457 5,536	2,073 1,498	6,471 4,696	4,594 3,526
dollars Under \$100	102,041,193 10,486 49,083	1,208,505 475 1,560	3,226,850 1,355 3,612	530,230 386 1,035	2,430,625 1,005 3,095	2,901,945 720 2,275
\$1,000 to \$1,999	11,560 8,685	85 65	365 160	65 11	420 130	340 155
\$5,000 or more	3,386 60,362	1,447	3,280	1 923	46 2,916	36 2,451
dollars Under \$1,000	231,466,183 38,686	955,035 1,300	3,411,890 2,880	606,140 836	1,824,158 2,470	6,148,260 2,055
\$1,000 to \$2,499 farms reporting \$2,500 to \$4,999 farms reporting	7,715 4,604	95 40	296 70	76 5	325 76	210 115
\$5,000 to \$9,999	4,140 5,217	5 7	20 14		30 15	45 26
Machine hirefarms reporting dollars	61,819 29,781,804	395 19,995	2,416 270,860	935 142,795	3,660 575,990	2,840 579,345
Under \$200	24,654 30,503	380 15	2,115 280 21	675 260	2,640 1,005 15	1,625 1,205 10
\$1,000 or more	6,662 53,454	372	1,336	457	1,776	1,704
Under \$200	33,496,202 27,335 12,247	789,040 185 40	575,969 965 210	128,020 375 40	256,418 1,465 210	530,124 1,345 230
\$200 to \$499 .farms reporting \$500 to \$899 .farms reporting \$1,000 to \$2,499 .farms reporting	6,105 4,556	41 25	50 70	10	55 41	80 15
\$2,500 to \$4,999	2,154 800	25 20	17 15	1 10	5	15 15
\$10,000 to \$19,999	189 58	26 10	. 7	1		4
\$50,000 or more	10 59,351	645	2,431	850	3,135	 2,428
Under \$100	11,470,959 25,981	325,765 395	166,816 2,160	51,770 710	236,045 2,425	301,990 1,675
\$100 to \$499	28,756 3,484	130 20	225 25 21	135	685 5 20	720 20 13
\$1,000 or morefarms reporting Gasoline and other petroleum fuel	1,130	100	·		i i	
and oil for the farm business	102,129 65,801,103	2,474 162,300	6,967 632,288	2,018 257,670	6,336 1,090,047 2,076	4,494 1,114,036 890
Under \$100	13,813 36,767 29,996	2,102 347 20	5,220 1,577 138	1,041 910 66	4,000 240	3,240 286
\$0.00 to \$49.99 farms reporting \$1,000 to \$4,999 farms reporting	21,216 21,216 337	5	31	1	20	75 3
See footnotes at end of table.		•	,	,	,	

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued [Data are based on reports for only a sample of farms. See text]

	[Data are Dased	on reports for only a se	ample of farms. See ter	ize of farm-Continued			
Item (For definitions and explanations, see text)	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
	140 to 179 acres	180 to 219 acres	220 to 200 acres	200 to 199 acres	500 12 555 12155	1 2,000 10 2,000	
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year	5,718	2,851	4,295	16,664 1,678,191	9,927 1,588,838	2,760 602,961	838 238,580
acres on which used tons	258,802 16,200	167,885 10,696	294,080 17,625	95,347	86,738 9,309	34,931 2,360	15,582 675
Dry materials	5,603 15,554	2,806 10,261	4,195 17,040 225	88,633 1,434	77,923 1,326	27,845 653	11,713
Liquid materialsfarms reporting tons	265 646	130 435	585	6,714	8,815	7,086	3,869
Crops on which used— Hay and cropland pasture	820	370	565	2,218	1,251	328	121
Dry materials	19,730 820	9,235 370	17,155 565	72,454 2,168	50,506 1,186	19,507	13,166 107 903
tons Liquid materials	1,475	683	1,666	4,965 75	3,983	1,223 25 137	16 146
tons Other pasture (not cropland)	265	155	10 165	314 517	203 283	75	24
Other passure (not crophania) acres	5,400 260	4,080 155	4,960 160	16,294 487	14,965 273	6,277 68	3,516 24
tons Liquid materials farms reporting	408	297	278 5	1,001	923 16	478 8	249 2
tons	8	•••	7 1,465	117 5.648	59 3,242	23 771	6 223
Corn	1,731 39,890 1,656	1,060 31,685 1,000	52,275 1,400	253,773 5,263	198,729	62,983 648	23,986 181
Dry materials	2,409 100	1,875	3,185 115	15,315	11,658	3,522 156	1,540 53
tons	268	277	270	2,112	2,010	1,270	379 480
Sorghumsfarms reporting acres	1,355 28,840	680 16,250	1,170 35,210	5,148 220,137	3,903 265,878	1,415 155,754 1,070	81,501 332
Dry materials	1,290 1,615	655 985 35	1,135 1,864 60	4,762 10,872 507	3,430 10,853 640	6,889 411	3,780 165
Liquid materialsfarms reporting tons	75 103	58	93	1,434	3,643	3,036	2,014
Wheatfarms reporting acres	4,767 122,701	2,451 77,030	3,665 141,130	14,800 884,381	8,674 877,547	2,137 304,080	543 98,676
Dry materials	4,682 7,212	2,431 4,702	3,590 7,447	14,300 44,050	8,240 39,766	1,857 12,905	446 4,028
Liquid materialsfarms reporting tons	130 237	40 55	105 167	740 2,524	680 2,634	358 2,327	115 1,230
All other crops	2,141 42,241	1,240 29,605	1,735 43,350	6,580 231,152	3,685 181,213	711 54,360	172 17,735
Dry materials	2,126 2,435	1,225 1,719	1,715 2,600	6,480 12,430	3, <i>5</i> 75 10,740	667 2,828	154 1,213
Liquid materialsfarms reporting tons	20 27	15 45	25 38	145 213	155 266	63 293	20 94
Lime or liming materials used during the year	605 13,460 33,635	320 7,150 17,800	555 14,790 35,075	1,973 62,825 146,855	1,314 56,438 134,405	231 12,250 35,368	76 5,338 11,185
SPECIFIED FARM EXPENDITURES							
Any of the following specified expenditures farms reporting Feed for livestock and poultry farms reporting	11,101 8,192	4,522 3,692	6,987 5,757	27,966 23,032	19,689 16,736	7,503 6,152	2,560 2,156
Under \$100	6,876,852 1,365	3,480,194 455	5,726,350 666	25,329,892 2,267	22,599,677 1,353	12,320,291	15,409,782 64
\$100 to \$999	5,261 890	2,225 535	3,595 735	13,563 3,641	9,217 2,945	3,019 1,160	626 379
\$2,000 to \$4,999	556 120	405 72	570 191	2,817 744	2,329 892	991 607	496 591
Purchase of livestock and poultry	5,707 8,889,998	2,657 3,108,445	4,296 6,803,150	17,386 37,072,107	12,786 53,473,265	4,805 47,465,701	1,708 61,708,034
Under \$1,000	4,565 626	1,945 385	3,060 601	11,327 2,510	6,370 1,872	1,610 565	268 154
\$2,500 to \$4,999	307 175	195 90	275 225	1,492 1,220	1,437 1,445	475 687	117 198
\$10,000 or more	6,781	42 2,947	135 4,651	17,787	1,662 12,569	1,468 5,004	971
dollars Under \$200 farms reporting	1,742,942	807,377 1,250	1,450,900	6,637,652	6,976,679 3,623	5,621,539	4,955,730 121
\$200 to \$999	3,433 115	1,646 51	2,616 130	10,351	6,904 2,042	2,247	541
Hired laborfarms reporting dollars	4,095	2,067	3,621	16,139	13,613	5,973	2,301
Under \$200	883,946 3,107	474,249 1,561 330	812,690 2,585	5,309,786 9,439	7,755,433 5,103	7,495,067	8,485,460 123
\$500 to \$999 farms reporting \$1,000 to \$2,499 farms reporting	681 160 90	110 40	650 215 150	1,590	4,003 2,363 1,585	1,189	217 242
\$2,500 to \$4,999 farms reporting \$5,000 to \$9,999 farms reporting	45	21	150	229	442 103	1,378 699 184	559 640
\$10,000 to \$19,999 farms reporting. \$20,000 to \$49,999 farms reporting.	1	5	1		13	23	371 111
\$50,000 or more	•••			1	1	i	32 6
Seeds, bulbs, plants, and trees	6,228 578,723	2,796 364,292	4,271 548,805	3,091,668	12,554 3,106,811	4,877 1,724,650	
Under \$100	3,846 2,322	1,400 1,360	2,115 2,066	10,286	3,679 7,265	976 2,751	199 811
\$300 to \$999	55 5	21 15	90	674 98	1,378 232	835 315	361 306
Gasoline and other petroleum fuel and oil for the farm business	10,935	4,502	6,942		19,593	7,480	2,542
dollars Under \$100	3,411,510 1,096	1,840,472 250	3,276,600 285	18,205,895 575	19,093,783 185	10,652,630	6,063,872
\$100 to \$499	7,894 1,763	2,800 1,316	3,745 2,536	13,367	2,643 8,176	1,844	123 244
\$1,000 to \$4,999	181	136	376	4,850	8,577		1,928
See footnotes at end of table.							

State Table 20.- FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959-Continued

_	77	Size of farm							
Item (For definitions and explanations, see taxt)	Total all farms	Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres			
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE									
All farm products sold	1,113,173,731	6,591,177	13,332,521	4,007,378	14,524,523	21,203,92			
average per farm, dollars	10,690	2,281 2,869,774	1,761	1,915	2,219 5,612,955	4,61 6,403,20			
All crops sold	487,682,276 480,784,856	49,275	2,596,521 1,751,674	1,357,091 1,105,912	5,375,257	5,538,12			
Vegetables solddollars	1,360,446	35,875	361,445	125,400	43,690	241,55			
Fruits and nuts sold	702,815 4,834,159	43,719 2,740,905	133,229 350,173	111,214 14,565	14,235 179,773	118,36 505,15			
All livestock and livestock products solddollars	625,491,455	3,721,403	10,736,000	2,650,287	8,911,568	14,800,72			
Poultry and poultry products sold	20,960,874	783,222 180,350	1,045,144	253,868 228,705	894,566 1,501,040	789,46 1,830,58			
Livestock and livestock products,	54,546,113	160,300	1,090,017	220, 100	1,501,040	1,000,00			
other than poultry and dairy, solddollars	549,984,468	2,757,831	8,594,241	2,167,714	6,515,962	12,180,67			
LIVESTOCK AND LIVESTOCK PRODUCTS	l					•			
Cattle and calves	82,398	1,452	4,761	1,469	4,450	3,53			
number	4,389,247	14,785	51,545	21,390	61,480	72,56			
Cows, including heifers that have calved	74,921 1,501,210	1,117 3,877	3,916 16,377	1,308 7,569	3,990 25,885	3,31 28,66			
Milk cows	48,203	821	2,646	780	2,630	2,01			
Heifers and heifer calves	325,054 71,798	2,041 976	7,606 3,454	2,570 1,132	11,620 3,635	11,54 3,09			
number	1,224,990	5,275	19,332	7,682	19,495	22,49			
Steers and bulls including steer and bull calves	72,162	906 5.633	3,014 15,836	1,094 6,139	3,360 16,100	2,93 21,41			
numoer	1,663,047	5,633	19,636	0,10,	10,100	21,41			
Farms reporting by number on hand:]								
Cattle and calves— 1 head	1,300	136	295	55	130	6			
2 to 4 headfarms reporting	5,430	530	1,466	280	640	34			
5 to 9 headfarms reporting	7,280	450	1,490	435 451	1,060 1,600	50 1,27			
10 to 19 head	13,193 28,160	205 95	1,075	220	965	1,21			
50 to 99 headfarms reporting	17,166	25	51	25	35	14			
100 to 499 head	9,395	10	16		20				
500 or more head	474	1	اد	ا د	•••				
Cows including heifers that have calved-									
1 head	5,387	362 695	970 2,646	190 885	425 2,720	22 1,95			
2 to 9 head	24,576 19,311	45	240	205	740	´94			
20 to 29 head	11,143	5	40	21	80	14			
30 to 49 headfarms reporting	8,892	5 5	5 10	5	15 10	5 1			
50 to 74 head	3,172 1,058	ا ا	5	:		•••			
100 or more head	1,382			2					
Milk cows-									
1 headfarms reporting	12,370	366	966	255	660	48			
2 to 9 head	25,772	435	1,595 65	480 i 45	1,710 220	1,19 25			
10 to 19 head farms reporting 20 to 29 head farms reporting	6,255 2,077	20	20		30	5			
30 to 49 head farms reporting	1,427	•••			5	3			
50 to 74 head	246		•••	••••	5	•••			
75 to 99 head farms reporting 100 or more head farms reporting	33 23		:::	•••	:::	••			
	1	1	3 200	347	1,240	91			
Horses and/or mules	28,206 66,501	303 655	1,208 4,029	849	3,400	1,86			
Hogs and pigs	37,741	896	2,217	576	2,000	1,59			
number	1,343,216	16,201	39,101 1,667	10,395 396	45,840 1,420	37,09 1,25			
Born since June 1	28,565 825,128	706 11,091	26,436	6,231	28,845	25,30			
Born before June 1	29,304	680	1,545	441	1,520	1,18			
питьег	518,088	5,110	12,665	4,164	16,995	11,79			
Sheep and lambs	8,123	201	516	185	595	30			
number	805,573	14,805	23,508	4,860 110	17,890 400	11,65 21			
Lambs under 1 year oldfarms reporting	6,052 376,678	91 12,035	331 13,483	1,375	4,155	3,72			
Sheep 1 year old and over	7,650	186	495	180	565	29			
number	428,895	2,770 176	10,025 475	3,485 175	13,735 550	7,93 29			
Ewes	7,519 409,413	2,305	9,280	3,275	13,050	7,56			
Rams and wethers	6,198	116	360	115	475	21			
number	19,482	465	745	210	685	37			
Chickens 4 months old and over	64,330	1,681	4,236	1,150	3.740	2,96			
number	8,026,379	266,290	404,079	104,715	349,670	370,54			
Livestock and livestock products sold:									
Cattle and calves sold alive	78,840	1,162	3,805	1,249	3,925	3,34			
numbet	2,807,450	11,975	40,937	11,393	33,495	54,74			
dollars Hogs and pigs sold alive	484,208,537 34,597	1,629,570 875	6,439,507	1,703,215 491	4,376,560 1,665	10,513,50 1,40			
number	1,709,434	22,645	54,178	12,360	58,540	45,96			
dollars	52,992,454	701,995	1,679,518	383,160	1,814,740	1,424,76			
Sheep and lambs sold alive	7,541 670,123	201 20,960	442 23,595	170 4,305	520 13,710	27 12.68			
dollars	10,051,845	314,400	353,925	64,575	205,650	12,68 190,27			
Milk and cream sold ¹	32,019	420	1,390	430	1,550	1,37			
pounds dollars	1,653,318,338	5,564,508 180,350	29,440,372 1,096,615	8,155,502 228,705	45,747,225 1,501,040	54,768,52 1,830,58			
Chickens including broilers sold,	32,651	920	1,615	445	1,585	1,31			
dollars	1,281,143	55,056	158,155	10,784	45,632	48,19			
Chicken eggs sold	45,684 69,156,014	1,111 2,928,585	2,486 3,157,541	770 1,005,915	2,540 2,591,825	2,06 2,931,47			

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued [Data are based on reports for only a sample of farms. See text]

	[Data are based o	on reports for only a sai	mple of farms. See text	ze of farm-Continued			
Item (For definitions and explanations, see text)	140 to 179 acres	180 to 219 acres	220 to 259 acres	280 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over
	140 to 1/3 acres	100 to 219 acres	220 W 236 W.165	200 100 100 1000		.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products sold	51,918,333 4,656	25,738,683 5,679	46,880,183 6,690	262,431,034 9,381	295,957,179 15,024	193,329,060 25,750	177,259,731 69,215
All crops solddollars	19,508,793	10,783,193	19,643,806	124,082,471	144,699,121	91,336,305	58,789,042
Field crops, other than vegetables and fruits and nuts, solddollars Vegetables solddollars	19,263,702 27,795	10,599,855 132,160	19,543,313 51,665	123,465,385 41,780	144,186,420 183,055	91,203,236 53,792	58,702,698 62,234
Fruits and nuts solddollars	91,264	28,835 22,343	21,232 27,596	58,534 516,772	23,762 305,884	52,231 27,046	6,196 17,914
Forest products and horticultural specialty products solddollars All livestock and livestock products solddollars	126,032 32,409,540	14,955,490	27,236,377	138,348,563	151,258,058	101,992,755	118,470,689
Poultry and poultry products sold	1,922,477 5,573,099	1,261,741 3,172,500	1,786,838 4,920,691	7,249,610 21,650,010	3,844,089 10,928,424	867,581 2,793,358	262,272 670,736
Livestock and livestock products, other than poultry and dairy, sold	24,913,964	10,521,249	20,528,848	109,448,943	136,485,545	98,331,816	117,537,681
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves	8,568 207,410	3,742 105,608	5,826 187,144	23,314 991,361	16,885 1,171,056	6,214 758,528	2,180 746,379
Cows, including heifers that have calvedfarms reporting number	7,987 84,566	3,585 44,655	5,421 74,997	21,759 377,862	15,322 402,881	5,383 233,260	1,817 200,620
Milk cows	4,986 33,196	2,425 18,985	3,666 28,837	14,491 118,270	9,657 67,526	3,156 18,497	934 4,365
Heifers and heifer calves	7,554 69,588	3,421 32,000	5,291 57,991	21,188 289,457	15,040 326,142	5,245 201,356	1,765 174,182
Steers and bulls including steer and bull calves	7,263 53,256	3,292 28,953	5,316 54,156	21,361 324,042	15,775 442,033	5,789 323,912	2,060 371,577
Farms reporting by number on hand: Cattle and calves—	33,236	20,323					
1 head farms reporting 2 to 4 head farms reporting	155 545	55 150	45 211	220 721	91 391	52 129	6 27
5 to 9 headfarms reporting	990	360	360	1,071	420	122	22 30
10 to 19 head	2,575 3,717	795 1,940	1,190 3,080	2,840 10,833	955 4,884	201 746	100
50 to 99 head farms reporting 100 to 499 head farms reporting	520 63	385 56	810 130	6,523 1,100	6,667 3,459	1,779 3,141	201 1,400
500 or more head	3	ĩ		6	18	44	394
Cows including heifers that have calved— 1 headfarms reporting	511	235	285	1,063	717	321	87
2 to 9 headfarms reporting	3,785	1,270 1,470	1,776 2,080	5,203 7,194	2,607 3,054	815 517	224 91
10 to 19 head	2,735 695	405	885	4,926	3,250	614	82
30 to 49 head	240 10	180 10	335 45	2,882 433	3,834 1,439	1,160	176 233
75 to 99 head	5	10 5	10 5	51 7	275 146	502 487	200 724
Milk cows— 1 head	1,141	460	780	3,094	2,725	1,093	349
2 to 9 head farms reporting 10 to 19 head farms reporting	2,780 715	1,290 430	1,846	7,373	4,939	1,624	510
20 to 29 head	230	1.80	190	2,417 890	1,123 405	246 72	39 10
30 to 49 head	11.5	65	160 10	595 100	370 90	71 32	11 9
75 to 99 head farms reporting 100 or more head farms reporting			•••	21		10	2
Horses and/or mules farms reporting	1,992	026	1,551	4 000		_	1
number Hogs and pigs. farms reporting	3,962 3,713	936 1,771 1,870	2,966 2,752	6,902 14,177 11,385	7,246 14,808 7,782	3,800 9,744 2,313	1,770 8,280 642
number Born since June 1 farms reporting	108,325 2,838	66,470 1,405	102,492	459,341 8,688	320,791 5,945	101,226	35,939 463
Born before June 1	67,159 2,881	38,160 1,475	64,057 2,221	281,560 9,242	194,691 5,955	61,846 1,709	19,752 450
number	41,166	28,310	38,435	177,781	126,100	39,380	16,187
Sheep and lambs	871 46,818	435 30,890	585 41,185	2,216 204,780	1,636 220,835	452 92,868	131 95,479
Lambs under 1 year old	646 12,941	330 11,985	470 16,595	1,731 79,010	1,286 105,526	339 44,800	103 71,048
Sheep 1 year old and over	821 33,877	415 18,905	560 24,590	2,101 125,770	1,525 115,309	416 48,068	96 24,431
Ewesfarms reporting number	811 30,942	405 17,820	555 23,090	2,066 120,840	1,515 111,124	406 46,285	95 23,842
Rams and wethers	655 2,935	345 1,085	1,500	1,790 4,930	1,278 4,185	332 1,783	72 589
Chickens 4 months old and over	6,816 779,075	3,095 408,430	4,621 633,160	18,612 2,675,360	12,423 1,541,834	3,946 392,056	1,050 101,165
Livestock and livestock products sold:							,
Cattle and calves sold alive	8,146 125,372	3,627 53,794	5,645 101,355	22,777	16,782	6,197	2,184
Hogs and pigs sold alive farms reporting.	19,612,357	7,559,769	16,215,925	543,407 88,501,013	703,419 121,137,878	516,860 92,119,692	610,700 114,399,551
number	3,408 150,568	1,795 81,380	2,586 119,265	10,693 574,275	7,255 402,670	2,132 142,446	556 45,147
Sheep and lambs sold alive	4,667,608 795	2,522,780 415	3,697,215 550	17,802,525 2,120	12,482,770 1,501	4,415,826 429	1,399,557 123
number dollars	31,585 473,775	23,415 351,225	31,415 471,225	169,100 2,536,500	153,593 2,303,895	92,734 1,391,010	93,026 1,395,390
Milk and cream sold 1	3,486 170,487,831	1,890 96,319,726	2,761 150,976,360	10,810 642,103,559	6,120 343,537,018	1,532 86,293,210	260 19,924,504
dollars Chickens including broilers soldfarms reporting	5,573,099 3,486	3,172,500 1,745	4,920,691 2,706	21,650,010 10,668	10,928,424	2,793,358	670,736
dollars Chicken eggs sold	109,277	57,172 2,280	109,037	386,307	224,095	1,555 60,815	304 16,621
dozensdollars	6,146,190 1,475,085	3,561,055 854,654	3,591 5,254,086	14,288 24,527,539	8,780 13,202,788	2,325 2,979,436	487 869,584
See footnotes at end of table.	_, -, -, -, -, -, -, -, -, -, -, -, -, -,	0,7,0,54	1,260,981	5,886,608	3,168,670	715,066	208,700

State Table 20.-FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959-Continued [Data are based on reports for only a sample of farms. See text] Size of farm Total all (For definitions and explanations, see text) farms Under 10 acres 100 to 189 acres 50 to 69 acres 70 to 99 acres LIVESTOCK AND LIVESTOCK PRODUCTS-Continued Litters farrowed December 1, 1958, to November 30, 1959farms reporting... 1,255 7,530 435 1,345 8,785 505 575 25,826 605 1,015 244,465 5,518 11,349 2,870 245 295 1,800 125 195 7,530 270 470 1 or 2 litters farms reporting...
3 to 9 litters farms reporting... 605 6,094 2,324 406 135 50 15 175 | 10 to 19 litters | larms reporting | 20 to 39 litters | farms reporting | 40 to 69 litters | farms reporting | 70 or more litters | farms reporting | June 2 to November 30 | farms reporting | number of litters | number of litters | farms reporting | number of litters | 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 to 10 t 10 65 10 5 1,055 3,945 975 4,840 525 840 1,000 3,665 925 3,865 300 20,711 110,508 21,269 133,957 1,530 400 1,340 3,465 820 4,065 December 1 to June 1 ________farms reporting...
number of litters... SPECIFIED CROPS HARVESTED 1,405 10,905 1,100 250 55 645 8,075 335 240 70 2,470 38,665 1,090 925 395 2,280 49,925 625 870 615 155 43,752 1,867,702 7,707 10,626 | 11 to 24 acres | farms reporting | 25 to 49 acres | farms reporting | 50 to 74 acres | farms reporting | 75 to 99 acres | farms reporting | 75 to 99 acres | farms reporting | 75 to 99 acres | farms reporting | 75 to 99 acres | farms reporting | 75 to 99 acres | farms reporting | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acres | 75 to 99 acre 12,009 6,485 3,068 3,857 75 to 98 acres farms reporting.
100 or more acres farms reporting.
Harvested for grain farms reporting. 10 1,365 10,425 424,155 2,365 36,800 1,455,025 2,195 48,155 1,956,480 615 39,776 1,670,143 7,760 70,417,066 22,719 36,154,007 bushels... 16,430 424,155 655 231,625 950 8,075 735 reporting... 1,255 157,815 550 8,020 1,035,475 2,170 40,265 1,860 743.610 2,541 38,270 69,186 4,805,278 Sorghums for all purposes......farms reporting... 65 195 4,805,278 60,228 3,843,902 7,035,370,378 41,057 4,451,960,898 Harvested for grain or seed......farms reporting.. 60 470 2,191 6,795 12,374,400 470 8,623,725 7.065 34,715 14,629,930 280 9,780,350 68,905,955 1,455 46,427,295 66,746,520 1,275 45,084,765 Sales......farms reporting... 25 190,000 pounds... 2,930 68,415 1,569,550 2,850 1,496,590 2,105 25,460 612,965 2,040 590,840 4,061 79,545 1,785,990 3,961 1,697,355 83,369 9,861,332 199,614,003 82,682 845 Wheat harvested......farms reporting... 135 940 16,225 120 15,285 14.824 acres... 332,690 825 Sales.....farms reporting...
bushels... 188,507,067 319,895 32,551 683,770 16,538,451 7,788 3,626,808 1,386 13,449 1,430 310 Oats harvested for grain.....far reporting.. 200 2,285 51,850 acres... 318,505 330 81,430 401,450 255 81,440 175 reporting... 100 13,555 23,810 665 27,270 878,312 23,003,962 135 715 9.395 reporting... 167 Barley harvested......farms 1,722 46,395 100 34,545 1.695 acres... 35,930 85 20,465 217,140 370 131,530 250,815 280 108,220 reporting..
bushels.. 11,330,637 5,165 137,733 2,080,681 3,459 1,682,390 12,083 409,831 8,510,258 130 Rye harvested......farms reporting... 55 35 75 310 4,375 7.935 acres... 26,600 70 19,325 800 5,180 10 1,460 6,515 100 10 10 45 725 20 3,600 220 25 3,450 820 eporting. Soybeans harvested for beans......farms reporting... 3,635 78,380 2,955 63,970 13,195 bushels... 8,510,258 Hay crops:

Land from which hay was cut......acres...

Alfalfa and alfalfa mixtures out for 10,412 7,275 38,745 40,445 1,899,465 265 46,587 1,046,677 2,405,669 9,092 423,748 1,915 22,650 51,915 1,045 6,610 13,720 2,036 21,710 47,635 60 150 475 485 hay and for dehydrating......farms reporting... 4,505 20 120 Sales.....farms reporting.. 3,375 2,740 11,910 9,815 Clover, timothy, and mixtures of clover and grasses cut for hay......farms reporting. 255 2,595 3,775 60 475 390 5 4,043 64,764 96,424 398 1,650 2,525 320 Sales.....farms reporting.. 40 125 150 5,992 tons.. 2,804 36,662 49,088 50 285 200 reporting ... Lespedeza cut for hay.....farms 375 140 165 2,325 1,735 tons... 550 2,210 143 1,591 Sales......farms reporting.. toms.. 15 230 30 135 3,646 49,335 59,236 123 151 137 735 860 10 100 1,640 1,520 1,275 95 50 acres... 10 • • • Sales.....farms 20 335 2,467 ... 965 23,858 601,512 770,101 3,555 10 10 10 195 172 900 Wild hay cut.....farms reporting.. 2,035 2,605 60 725 1,702 2,096 50 810 10,165 13,160 130 1,750 acres.. 11,510 155 2,470 Sales.....farms rep 119,605 95 455 565 10 150 6,121 80,179 112,581 348 35 95 145 235 Other hay cut......farms reporting... 300 365 10 80 1,215 25 270 65 75 833

2,670

See footnotes at end of table.

tons, green weight...

State Table 20.-FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959-Continued

[Data are based on reports for only a sample of farms. See text] Size of farm-Continued Item
(For definitions and explanations, see text) 2,000 acres and over 1,000 to 1,999 acres 140 to 179 scres 180 to 219 acres 220 to 259 acres 260 to 499 acres 500 to 999 acres LIVESTOCK AND LIVESTOCK PRODUCTS-Continued 1,991 18,905 360 940 485 175 25 8,211 84,572 1,355 3,459 2,406 2,537 17,286 680 1,320 416 101 5,249 59,148 876 1,444 18,240 293 556 Litters farrowed December 1, 1958, to November 30, 1959farms reporting... 1,435 12,450 374 5,349 84 140 75 49 12 14 300 number of litters . .
 1 or 2 litters
 .farms reporting.

 8 to 9 litters
 .farms reporting.

 10 to 19 litters
 .farms reporting.

 20 to 39 litters
 .farms reporting.
 290 625 385 130 2.169 1,396 326 326 184 58 27 830 126 135 38 15 35 2,042 8,053 2,016 9,233 1,070 5,495 1,205 6,955 1,556 8,382 1,721 10,523 6,671 38,049 7,049 46,523 4,192 26,882 4,388 32,266 1,160 7,871 1,229 10,369 2,241 296 3,108 SPECIFIED CROPS HARVESTED 5,213 132,897 1,141 1,820 1,651 461 100 2,742 93,225 380 746 1,015 2,012 153,703 179 516 55,083 39 40 4,010 150,685 535 Corn for all purposes _______farms reporting... 14,270 681,666 492,508 633 1,495 3,102 4,077 2,762 1,410
 Under 11 acres
 .farms reporting.

 11 to 24 acres
 .farms reporting.

 25 to 49 acres
 .farms reporting.

 50 to 74 acres
 .farms reporting.

 75 to 99 acres
 .farms reporting.

 100 or more acres
 .farms reporting.

 vested for grain
 .farms reporting.
 1,307 2,211 1,528 1,030 1,305 710 275 155 296 123 74 41 199 420 130 218 879 2,616 87,910 3,624,540 1,600 1,476 507 199
341
38,552
1,800,371
127
768,764
2,128
649,787
1,701
488,065
783,533,955 4,877 124,815 5,013,400 3,775 139,695 5,687,625 2,185 13,130 626,507 26,569,400 8,121 6.894 6,894 429,290 18,460,300 3,904 9,624,520 17,079 1,468,449 15,051 1,167,651 119,869 5,100,930 2,685 2,567,813 6,603 1,050,599 5,571 2,185 2,823,395 4,907 164,175 4,256 136,275 262,163,040 8,121 13,863,055 22,322 1,118,117 19,792 921,357 1,800 1,825,105 2,942 83,478 2,602 72,163 2,505,625 6,929 175,848 5,939 Sorghums for all purposes......farms reporting... Harvested for grain or seed farms reporting ... 9,571 826,268 1,413,771,496 149,203 293,892,853 3,968 194,520,775 acres... 1,816,146,828 2,156,823,656 145,935,845 Sales......farms reporting... 1,731 91,369,990 2,851 168,760,475 13,881 1,065 809,161,305 1,136,941,605 1,363,562,718 577,537,895 pounds... 18,780 3,122,889 60,794,381 18,735 57,354,824 2,245 1,315,042 27,986,675 2,236 26,324,369 3,842 152,395 3,420,139 3,797 3,226,369 7,108 2,176,095 6,186 318,819 26,105 2,273,479 Wheat hervested......farms reporting... 9,027 313,428 6,754,118 8,887 6,422,383 6,974,862 6,136 6,593,386 46,823,773 26,000 44,339,056 42,542,635 7,095 40,126,715 bushels... Sales.....farms reporting...
bushels... 2,125 34,605 810,210 510 204,770 3,877 6,529 232 3,226 55,853 12,080 1,151 Oats harvested for grain......farms reporting... 272,051 6,470,390 3,146 1,382,910 181,212 4,552,234 1,585 1,063,550 39,180 11.677 1,285,080 865 283,870 1,297,400 701 215,415 986,965 205 208,066 317,642 31 67,992 bushels... 2,788 149,901 3,972,662 1,249 2,009,914 813 78,475 2,112,248 361 1,099,306 7,561 285,798 7,556,515 3,390 3,746,765 2,158 1,960 42,095 1,066,715 850 9,318 Barley harvested......farms reporting... 990 242,212 6,267,610 4,201 3,013,665 18,615 470,815 Sales......farms reporting...
bushels... 425 220,730 458,622 486,875 220 2,340 37,115 115 24,755 895 1,535 29,930 468,025 228 18,696 289,755 198 1,538 44,855 Rye harvested......farms reporting... 376 351 617 376 4,100 66,645 236 47,575 1,430 28,840 592,010 4,185 64,080 206 30,642 456,787 482 acres...
bushels... 44,855 655,504 1,107 529,551 1,956 103,142 2,135,985 Sales.....farms reporting... 206 49,400 1,145 32,545 680,810 382,340 343 24,084 499,541 259,104 62 4,286 93,607 361.830 bushels... 4,067 159,299 3,310,125 Soybeans harvested for beans......farms reporting... 23,400 503,550 63,358 122,125 116.524 610,535 538,959 213,990 136,832 4,782 65,705 137,755 2,326 34,338 77,560 3,797 62,070 131,315 10,368 2,922 119,040 935 64,922 175,698 120 24,595 acres... 341,851 768,632 303,126 tons... 687,852 302,312 Sales......farms reporting... 23,540 11,550 18,505 135,631 126,097 Clover, timothy, and mixtures of clover and grasses out for hay......farms reporting... 1,442 26,139 38,613 175 19 98 7,120 9,875 984 1,707 acres... 3,925 5,805 6,460 9,135 19,836 65 1,350 tons... 4,443 Sales.....farms reporting...
tons... 3 143 740 575 435 79 Lespedeza cut for hay.....farms reporting... 440 260 845 380 61 acres... 5,350 6,575 2,735 3.325 11.595 6.995 1,670 2,410 412 743 3,535 10 65 4,370 40 325 16,190 25 230 tons... ... 15 350 305 3 41 371 165 1,715 1,755 156 5,816 7,226 250 1,055 868 338 tons... 3,380 3,681 2,905 3,160 6,979 Sales......farms reporting... 10 60 ••• 10 105 4 175 15 105 950 617 Wild hay cut......farms reporting... 2,146 35,184 44,750 8,452 184,476 239,950 2,500 1.225 5,489 447 17,120 22,150 130 2,135 234,924 92,736 1,431 41,900 37 11,683 330 5,780 7,465 31,510 tons... 13,377 540 5,325 7,490 2,108 26,509 40,111 343 7,674 11,707 13 378 Other hav out......farms reporting... 1,321 19,974 25,590 855 270 104 9,095 4,932 7,278 Sales.....farms reporting... 30 675 115 1,290 985 2,755 258 Grass silage made from grasses, alfalfa, clover, or small grains......farms reporting... 176 1,100 5,920 7,100 tons, green weight... 2,730

State Table 20.—FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959—Continued [Data are based on reports for only a sample of farms. See text.]

Item	Total	Size of farm							
(For definitions and explanations, see text)	all farms	Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 189 acres			
SPECIFIED CROPS HARVESTED-Continued									
Irish potatoes harvested for home use or for sale	14,079	390	1,355	400	1,160	875			
	1,025	6	50	21	33	45			
	270,015	3,560	15,305	4,690	11,890	12,470			
Vegetables harvested for salefarms reporting Salesdollars	1,348	85	275	65	75	110			
	1,360,446	35,875	361,445	125,400	43,690	241,555			
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees ³	3,930	155	485	165	355	270			
	8,345	175	1,024	411	601	524			

Z Less than 0.05 percent.

1 Includes milk equivalent of cream and butterfat sold.

2 Does not include acreage for farms with less than 20 bushels harvested.

3 Does not include data for farms with less than 20 trees and grapevines.

State Table 20.-FARMS AND FARM CHARACTERISTICS BY SIZE OF FARM: CENSUS OF 1959-Continued [Data are based on reports for only a sample of farms. See text]

		Size of farm-Continued								
Item (For definitions and explanations, see text)	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres and over			
SPECIFIED CROPS HARVESTED-Continued										
Irish potatoes harvested for home use or for sale	1,806	855	1,231	3,987	1,682	276	62			
	106	65	37	177	240	143	102			
	24,531	24,280	13,245	48,820	57,601	34,067	19,556			
Vegetables harvested for salefarms reporting Salesdollars	130	75	90	210	176	40	17			
	27,795	132,160	51,665	41,780	183,055	53,792	62,234			
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted mut trees ³	465	220	260	810	577	136	32			
	1,507	385	355	1,297	869	616	581			

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959

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

h	Total		Commercia	l farms by tenure of	operator	
Item (For definitions and explanations, see text)	all farms	Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE Farmsnumber	10/ 12/	40.000	00 (00	27 222	000	00.047
Percent distribution	104,134 xxx	83,096 100.0	22,678 27.3	37,903 45.6	228 0.3	22,287 26.8
Land in farms	50,097,175 xxx 481.1	48,092,200 100.0 578.8	8,136,742 16.9 358.8	27,985,503 58.2 738.3	739,608 1.5 3,243.9	11,230,347 23.4 503.9
Value of land and buildings: Average per farmdollars Average per acredollars	49,046 100.36	57,239 99.29	34,827 99.13	72,321 97.56	210,824 75.53	53,002 104.58
Land in farms according to use: Cropland harvested	95,341	80,556	20,886	37,634	205	. 21,831
1 to 9 acresfarms reporting	20,605,221	20,014,972 551	2,949,607 432	11,614,560 55	90,413 5	5,360,392 59
10 to 19 acros farms reporting. 20 to 29 acros farms reporting. 80 to 49 acros farms reporting.	3,632 2,983 6,093	971 1,067 2,812	702 691 1,961	123 205 440	 13	146 171 398
50 to 99 acres	15,090	11,584	5,964	3,080	27	2,513
100 to 199 acres farms reporting. 200 to 499 acres farms reporting. 500 to 999 acres farms reporting.	25,949 31,139 6,122	25,137 31,075 6,120	6,939 3,711 412	10,661 17,891 4,264	19 88 29	7,518 9,385 1,415
1,000 or more acres	1,242	1,239	74	915	24	226
Cropland used only for pasture	27,057 1,511,973	23,542 1,424,527	6,693 321,254	11,716 788,190	84 22,674	5,049 292,409
Cropland not harvested and not pasturedarms reporting acres Cultivated summer fallow	56,729 7,607,900 36,021	50,176 7,294,355 33,622	10,968 1,012,080	25,124 4,448,672	31,132	13,972 1,802,471
acres Soil-improvement grasses and legumesfarms reporting	5,472,857 17,355	5,376,045 14,886	5,908 614,404 3,794	17,768 3,357,752 7,618	66 19,841 38	9,880 1,384,048 3,436
Other cropland (idle and crop failure)	1,050,908 23,357 1,084,135	915,739 20,300 1,002,571	227,507 4,440 170,169	522,223 10,160 568,697	4,910 43 6,381	161,099 5,657 257,324
Woodland pastured	10,355	8,283	2,818	3,773	39	1,653
Woodland not pastured	468,958 11,891 329,093	403,788 9,983 287,937	118,501 2,747 65,654	188,432 4,822 152,550	7,435 30 1,094	89,420 2,384 68,639
Other pasture (not cropland and not woodland)farms reporting acres	80,976 17,769,273	67,214 17,015,024	17,953 3,352,028	32,340 9,891,055	183 573,490	16,738 3,198,451
Improved pasture	8,802 690,926	7,590 656,183	2,331 174,174	3,784 370,356	45 9,619	1,430 102,034
1rrigated land in farms	4,613 753,636	4,408 746,915	728 73,151	2,499 436,323	21 4,692	1,160 232,749
Irrigated cropland harvested	455+ 4,547- 673,466 676 678	4364 4,359- 667,669-	71.5 65,909	24/- 6 2,46 5- 3 88,5 00 39,7/2	4,227 4,227	1,156 209,031
Land use practices: Cropland in cover crops	6,904	6,313	1,436	3,299	19	1,559
Cropland used for grain or row crops farmed on the contour	296,415	270,772	57,487 5,060	147,400	1,492	64,393 5,761
Land in strip-cropping systems for	2,565,133	2,504,291	409,832	1,475,939	8,926	609,594
soil-erosion control	4,564 711,288	4,289 695,765	654 61,014	2,323 411,656	6,630 6,630	1,293 216,465
System of terraces on crop and pasture land	36,607 4,478,929	33,431 4,329,957	8,179 806,203	17,428 2,550,157	72 15,726	7,752 957,871
FARM OPERATORS BY AGE Operators reporting age	102,571	81,704	21,929	37,576	216	21,983
Under 25 years	1,775 12,352	1,403 10,433	107 806	203 3,523	3 70	1,090 6,034
35 to 44 yearsnumber	21,923 26,181	18,736 22,573	2,608 5,096	9,330 12,599	49 56 33	6,749 4,822
55 to 64 yearsnumber	22,467 17,873	19,477 9,082	8,059 5,253	8,944 2,977	5	2,441 847
Average age	50.5	49.0	56.5	49.1	41.8	41.4
Farm operators—		32,259	7,228	13,483	51	13 /00
Working off their farms, total .operators reporting 1 to 99 days .operators reporting 10 to 199 days .operators reporting	45,169 20,978 6,310	19,331 4,507	3,542 895	9,059 1,743	25	11,497 6,705 1,865
200 or more days operators reporting	17,881	8,421	2,791	2,681	22	2,927
With other members of family working off farm, operators reporting With income from sources other than farm	12,044	8,034 13,755	1,864 3,730	3,707 5,873	6 25	2,457 4,127
operated and off-farm work operators reporting With other income of family exceeding value of agricultural products sold operators reporting	20,512	7,479	2,810	2,189	15	2,465
Operators not working off their farms or not		ŕ		·		·
reporting as to work off their farms	58,965 7,223	50,837 6,351	15,450 1,667	24,420 3,258	177 7	10,790 1,419
With income from sources other than farm operated operators reporting With other income of family exceeding value of agricultural products sold	22,301 5,807	15,715	6,286 979	7,156 516	27 1	2,246
See footnotes at end of table.	1 2,007 [-,,,		210	-1	220

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued
[Data are based on reports for only a sample of farms, See text.]

	[Data are based on report	ts for only a sample of farms. S	ee text]		
		Commercial fe	arms by tenure of operato	r—Continued	
Item (For definitions and explanations, see text)	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants
FARMS, ACREAGE, AND VALUE					
Farmsnumber	1,214 1.5	10,409 12.5	7,792 9.4	1,666 2.0	1,206 1.5
Percent distribution percent	Ì	į		1,102,525	481,675
Land in farmsacres Percent distributionpercent	603,113	5,165,316 10.7	3,877,718 8.1	2.3	1.0
Average size of farmacres	496.8	496.2	497.7	661.8	377.4
Value of land and buildings:	39,788	51,294	54,001	73,181	40,305
Average per farm	78.50	102.84	110.04	109.24	97.37
Land in farms according to use:				2.41	1,044
Cropland harvested	978 129,571	10,376 2,501,710	7,792 2,100,008	1,641 438,712	190,391
1 to 9 acres	24	15	30	10 10	10 30
10 to 19 acres	51 35	25 55	45	21	15
80 to 49 acres	114	96	146	10	32
50 to 99 acres	276	921	933	141 579	242 383
100 to 199 acres	292 170	3,691 5,019	2,573 3,202	703	291
500 to 999 acres	15	518	713	135	34
1,000 or more acres	1	36	150	32	7
Cropland used only for pasture	370 22 150	2,604 147,726	1,369 66,417	524 41,823	182 14,293
Cropland not harvested and not pastured	22,150 476	6,390	5,471	991 140,448	644 70,473
Cultivated summer fallow	28,237 214	630,864 4,289	932,449 4,283	642	452
Soil-improvement grasses and legumes	15,350 106	463,658 1,818	753,297	102,168 334	49,575 160
acres	5,248	65,674	65,835	14,982 404	9,360 271
Other cropland (idle and crop failure)	248 7,639	2,726 101,532	2,008 113,317	23,298	11,538
Woodland pasturedfarms reporting	120	857	407	205	64 3,125
Woodland not pastured	5,395 122	46,241 1,251	18,310 698	16,349 222	91
Other pasture (not cropland and not woodland)	5,108 984	34,064 8,939	21,015 4,636	6,190 1,369	2,262 810
acres Improved pasture	396,348 - 105	1,590,891	607,232	420,146 230	183,834 77
acres	12,158	46,031	20,652	19,195	3,998
Irrigated land in farms	50	317 37,953	606 154,661	152 33,493	35 4,282
Irrigated cropland harvestedfarms reportingacres	2,360 50 2,285	316 33,236	606 141,580	149 28,164	35 3,766
	2,205	33,230	2,2,500		2,111
Land use practices: Cropland in cover crops	48	864	473	149	25
Cropland used for grain or row crops	2,031	29,886	28,227	3,724	525
farmed on the contour	234	3,193	1,527	656	151 13,863
Land in strip-cropping systems for	16,587	321,996	180,767	76,381	•
soil-erosion control	66 6,341	654 84,498	438 103,517	103 15,175	32 6,934
System of terraces on crop and pasture landfarms reporting	310	4,251	2,040	876	275
scres	26,139	512,225	281,586	113,210	24,711
FARM OPERATORS BY AGE Operators reporting age	1,208	10,333	7,673	1.650	1.119
Under 25 yearsnumber	44	317	557	100	72
25 to 34 yearsnumber	304 304	2,701	2,220	529 568	280 265
35 to 44 yearsnumber 45 to 54 yearsnumber	338	3,363 2,431	2,249	285	324
55 to 64 yearsnumber	149	1,148	861	143	140
65 or more yearsnumber	69	373	342	25	38
Average ageyears	43.6	41.9	40.7	38.8	42.3
OFF-FARM WORK AND OTHER INCOME					
Farm operators— Working off their farms, total	633	5,229	4,391	672	572
1 to 99 days operators reporting	254 78	3,404 801	2,303 811	513 79	231
100 to 199 days operators reporting 200 or more days operators reporting	301	1,024	1,277	80	96 245
With other members of family working off farm operators reporting	135	1,111	941	136	134
With income from sources other than farm operated and off-farm work	245	1,808	1,672	215	187
With other income of family exceeding value of agricultural products sold	271	845	1,036	99	214
Operators not working off their farms or not			2,000	,,	214
reporting as to work off their farms operators reporting	581	5,180	3,401	994	634
With other members of family working off farm operators reporting With income from sources other than farm operated operators reporting	90 143	743 1,080	414 751	127 160	45 112
With other income of family exceeding value of agricultural products sold	31	96	94	7	10
See footnotes at end of table,	2-1	20	74	,	i 10

See footnotes at end of table.

STATISTICS FOR THE STATE

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued [Data are based on reports for only a sample of farms. See text]

	Total	· · · · · · · · · · · · · · · · · · ·	Commercia	l farms by tenure of	by tenure of operator				
Item (For definitions and explanations, see text)	Total all farms	Total	Full owners	Part owners	Managers	All tenants			
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD									
Grain combines	64,885	60,112	12,769	30,832	138	16,373			
	72,115	67,171	13,801	35,228	169	17,973			
Corn pickers	21,455	20,226 20,746	4,727 4,810	10,157 10,425	36 46	5,306 5,465			
Pick-up balers	24,242	23,098	5,131	12,397	102	5,468			
	24,595	23,427	5,200	12,594	112	5,521			
Field forage harvestersfarms reporting number	16,812 17,606	16,526 17,287	2,868	9,942 10,456	74 110	3,642 3,773			
Motortrucks	83,326	72,071	17,474	35,186	202	19,209			
	122,300	109,805	22,694	58,200	563	28,348			
Tractorsfarms reporting number	92,496 183,912	78,091 164,660	20,388 37,251	36,821 85,670	202 700	20,680			
Tractors other than garden	91,366	77,652	20,136	36,740	197	20,579			
	173,651	156,666	34,808	81,727	671	39,460			
1 tractor	36,890	25,856	9,831	8,734	33	7,258			
	35,419	33,158	7,191	16,788	49	9,130			
3 tractors farms reporting 4 tractors farms reporting	13,533 3,681	13,175 3,641	2,268	7,654 2,308	41 28	3,212 700			
5 or more tractors	1,843	1,822	241	1,256	46	279			
Wheel tractors	91,018	77,404	20,097	36,635	197	20,475			
	170,144	153,541	34,063	80,015	625	38,838			
Crawler tractorsfarms reporting number	3,058	2,741	634	1,491	38	578			
	3,507	3,125	745	1,712	46	622			
Garden tractors	9,890	7,699	2,379	3,796	27	1,497			
	10,261	7,994	2,443	3,943	29	1,579			
Automobiles	94,922	77,254	20,236	36,049	206	20,763			
	118,549	97,448	24,795	47,121	357	25,175			
	100,863	81,498	21,828	37,638	225	21,807			
Telephone	87,358	70,875	18,729	33,607	192	18,347			
Home freezer farms reporting Milking machine farms reporting	54,120	46,505	11,402	23,485	134	11,484			
	16,422	15,477	3,265	7,965	21	4,226			
Electric milk cooler	8,811	8,353	2,028	4,251	12	2,062			
Crop drier (for grain, forage, or other crops)	1,740	1,702	305	1,060	13	324			
	47,270	45,283	9,330	24,228	138	11,587			
Farms by kind of road on which located: Hard surface	21,655	15,920	4,620	7,237	62	4,001			
Gravel, shell, or shale farms reporting Dirt or unimproved farms reporting	57,855	45,884	13,451	20,6 8 5	113	11,635			
	23,031	20,080	4,281	9,402	46	6,351			
Less than 1 mile to a hard surface road	5,362 17,669	4,353 15,727	1,075 3,206	1,865 7,537	42	1,409 4,942			
1 mile	4,939	4,189	956	1,948	1	1,284			
	6,783	6,084	1,190	2,903	10	1,981			
4 miles	1,635	1,494	296	727	6	465			
	4,312	3,960	764	1,959	25	1,212			
FARM LABOR, WEEK PRECEDING ENUMERATION			ĺ						
Hired workers	10,352	9,999	2,136	5,867	120	1,876			
	15,988	15,381	3,330	9,063	306	2,682			
Regular hired workers (employed 150 or more days)	5,237	5,111	1,054	3,187	105	765			
	7,327	7,068	1,449	4,439	241	939			
Farms reporting by number of regular hired workers: 1 hired worker	4,038	3,942	819	2,437	45	641			
2 hired workers	848	823 259	153 65	541 148	35 18	94 28			
5 to 9 hired workers farms reporting 10 or more hired workers farms reporting	72 17	72 15	14	52 9	. 5	1			
RESIDENCE OF FARM OPERATOR									
Residing on farm operated operators reporting	86,245 12,344	69,098	18,613 2,566	32,890 3,269	166 38	17,429 3,781			
Not residing on farm operated	5,545	9,654 4,344	1,499	1,744	24	1,077			
USE OF COMMERCIAL FERTILIZER AND LIME									
Commercial fertilizer and fertilizing materials used during the year operators reporting	50,770	44,690	11,672	21,935	122	10,961			
acres on which used tons	5,034,031	4,862,909	825,913	2,823,357	21,862	1,191,777			
	291,837	279,254	53,526	158,296	1,815	65,617			
Dry materials	48,533	42,564	11,322	20,750	113	10,379			
	262,963	250,897	50,193	141,543	1,312	57,849			
Liquid materials	4,544	4,382	728	2,454	26	1,174			
	28,874	28,357	3,333	16,753	503	7,768			
Crops on which used— Hay and cropland pasture	6,833	5,930	1,932	2,945	40	1,013			
Dry materials	221,258	198,876	62,973	99,706	3,682	32,515			
	6,672	5,784	1,916	2,861	34	973			
tons	16,680	14,744	4,892	7,454	325	2,073			
	231	210	27	106	11	66			
	839	806	99	431	52	224			
Other pasture (not cropland)	1,819	1,572	552	772	17	231			
	60,272	55,449	21,104	25,539	1,420	7 ,38 6			
Dry materialsfarms reporting tons	1,747	1,506 3,547	531 1,295	742 1,670	17 132	216 450			
Liquid materials	81	74	21	32	5	16			
	229	223	30	50	50	93			
COTT	16,295	14,956	4,108	7,737	34	3,077			
	699,431	679,812	143,522	384,882	3,281	148,127			
Dry materials	15,142	13,844	3,910	7,131	198	2,771			
	41,787	40,502	9,380	22,811	198	8,113			
Liquid materials	1,616	1,564 6,773	271 893	853 3,531	7 62	433 2,287			

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

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

[Data are based on reports for only a sample of farms. See text.] Commercial farms by tenure of operator—Continued							
Item (For definitions and explanations, see text)	Cash tenents	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants		
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD							
Grain combinesfarms reporting	606	8,368	5,521	1,253	625		
number Com pickers	640 211	9,077 2,830	6,206 1,416	1,381 622	669		
number Pick-up balers	211 344	2,926 2,912	1,465 1,308	636 652	227 252		
number	344	2,942	1,324	654	257		
Field forage harvestersfarms reporting	215 221	1,994 2,066	860 880	438 465	135 141		
Motortrucks	946 1,204	9,314 13,212	6,662 10,496	1,467 2,350	820 1,086		
Tractorsfarms reporting	989	9,986	7,149	1,634	922		
number Tractors other than garden	1,747	19,905	13,895	3,867	1,625		
number	1,665	9,954 19,212	7,113 13,393	1,627 3,634	901 1,556		
1 tractor	485 354	3,195 4,834	2,746 2,941	369 722	463 279		
3 tractors	112 30	1,503 320	1,082	398 85	117 27		
5 or more tractors	3	102	106	53	15		
Wheel tractors	984	9,902	7,083	1,612	894		
Crawler tractors	1,653	18,978 216	13,155 228	3,543 81	1,509 41		
number Garden tractors	12 82	234 675	238	91	47		
number	82	693	462 502	211 233	67 69		
Automobiles	1,062	9,914	7,181	1,607	999		
Automobiles and/or motortrucks farms reporting	1,258	11,975 10,359	8,723 7,541	2,054 1,659	1,165 1,068		
Telephone farms reporting.	937	1					
Home freezer	629	8,776 5,530	6,219 3,804	1,501 990	914 531		
Milking machine	279 194	2,562 1,226	912 379	329 172	144 91		
Crop drier (for grain, forage, or other crops)	5 335	128 5,783	147 4,068	32 1,024	12 377		
Farms by kind of road on which located:							
Hard surface	253 715	1,753 5,738	1,590 3,509	261 995	144 678		
Dirt or unimproved	224	2,847	2,572	407	301		
Less than 1 mile to a hard surface road	48 176	609 2,238	572 2,000	82 325	98 203		
1 mile	64	653 893	437 833	72 123	58 77		
4 miles	8	213	167	54	23		
5 or more miles	49	479	563	76	45		
FARM LABOR, WEEK PRECEDING ENUMERATION Hired workers	99	872	606				
persons	169	1,182	635 861	205 337	65 133		
Regular hired workers (employed 150 or more days)	37 66	290 339	284 326	110 134	44 74		
Farms reporting by number of regular hired workers: 1 hired worker	25	255	247	92	22		
2 hired workers	10	21	34	14	15		
5 to 9 hired workersfarms reporting	•••	14	2		7		
10 or more hired workers	1	•••	•••	•••	•••		
RESIDENCE OF FARM OPERATOR							
Residing on farm operated operators reporting. Not residing on farm operated operators reporting. Operators not reporting residence number.	967 164 83	9,233 789 387	5,027 2,388 377	1,460 138 68	. 742 302 162		
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year							
	575 36,904	5,854 628,045	3,179 375,537	983 118,761	370 32,530		
Dry materials	2,132 559	31,495 5,641	23,359 2,895	6,984	1,647		
Liquid materials	1,990 32 142	28,988 482 2,507	18,988 501 4,371	937 6,327 130 657	347 1,556 29		
Crops on which used— Hay and cropland pasture	50	582	185	160	91		
Dry materials	1,646	17,516 561	6,633 171	5,770 160	950		
tons Liquid materials	117	1,107 37 114	420 24 100	375	31 54 5		
Other pasture (not cropland)	22	107	48	•••	10		
Dry materials	559	1,956	2,204	2,467	10 200		
tons	17 45	102 175	43 73	147	10 10		
Liquid materials	5 4	5 14	5 75	1 (2)			
COTTA farms reporting	175	1,550	808	416	128		
Dry materials	5,922 160	71,959	39,543 718	24,983	5,720		
Liquid materials	300 20	3,711	2,000	389 1,782	113 320		
tons	114	1,140	133 738	62 262	15 33		
See footnotes at end of table.	·	ł	. 1		25		

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued
[Data are based on reports for only a sample of farms. See text]

	Louis are oased on rep	orts for only a sample of f		l farms by tenure of	perator				
Item (For definitions and explanations, see text)	Total all farms	Total	Full owners	Part owners	Managers	All tenants			
	Tarms	10081	Full Owners	rart owners	wertegers	THE CENTURY			
USE OF COMMERCIAL FERTILIZER AND LIME-Continued									
Commercial fertilizer and fertilizing materials used during the year-Continued]]	1		j				
Crops on which used-Continued	15 (11	24.42	2 015	7,790	56	3,582			
Sorghums	15,411 822,710	14,443 807,283	3,015 106,802	478,580	5,396	216,505			
Dry materials	13,897 38,142	12,931 37,144	2,783 5,770	6,951 21,456	48 270	3,149 9,648			
Liquid materials	1,953 10,442	1,927 10,406	280 1,185	1,120 6,208	13 248	514 2,765			
1			, (77	9,570			
Wheat	42,362 2,597,320	38,215 2,524,226	9,507 373,761	19,061 1,501,910	5,719	642,836			
Dry materials	40,776	36,694 121,364	9,256 21,444	18,229 70,391	75 276	9,134 29,253			
Liquid materials	2,283 9,525	2,202 9,180	342 964	1,270 6,110	8 87	582 2,019			
	·			·	44	3,961			
All other crops	18,496 633,040	16,767 597,263	4,381 117,751	8,381 332,740	2,364	144,408			
Dry materials	18,149 36,518	16,435 33,596	4,321 7,412	8,234 17,761	33 111	3,847 8,312			
Liquid materials	478	462 969	96 162	196 423	11 4	159 380			
	995					754			
Lime or liming materials used during the year	5,854 189,391	5,062 165,323	1,699 54,363	2,587 87,183	22 1,322	22,455			
tons	444,868	391,060	130,318	206,353	2,931	51,458			
SPECIFIED FARM EXPENDITURES	_					00.044			
Any of the following specified expenditures farms reporting Feed for livestock and poultry farms reporting	103,752 83,200	83,090 68,579	22,676 18,262	37,901 32,678	227 180	22,286 17,459			
dollars Under \$100 farms reporting	102,041,193	97,766,833 6,594	23,780,698 2,114	49,643,809 2,542	4,638,589	19,703,737 1,929			
\$100 to \$999	49,083	38,955	10,811	17,669 5,769	35 28	10,440 2,582			
\$1,000 to \$1,999	11,560	11,060 8,597	2,681 2,008	4,647	53	1,889			
\$5,000 or more	3,386	3,373	648	2,051	55	619			
Purchase of livestock and noultry	60,362 231,466,183	51,588 228,812,572	12,864 46,141,260	25,450 123,767,551	115 11,566,997	13,159 47,336,764			
Under \$1,000	38,686 7,715	30,541 7,164	8,642 1,550	14,005 3,673	24	7,870 1,931			
\$1,000 to \$2,499	4,604	4,529	1,033	2,303 2,255	25 6	1,168 1,012			
\$5,000 to \$9,899	4,140 5,217	4,140 5,214	867 772	3,214	50	1,178			
Machine hire	61,819	52,954	13,766	25,486	137	13,565			
dollars	29,781,804	28,492,276	5,530,401	15,952,302 7,738	214,736 14	6,794,837 4,661			
Under \$200 farms reporting \$200 to \$999 farms reporting	24,654 30,503	17,967 28,357	5,554 7,244	13,720	81	7,312			
\$1,000 or moretarms recording	6,662	6,630	968	4,028	42	1,592			
Hired labor	53,454 33,496,202	49,060 32,550,837	11,255 6,568,489	25,347 19,507,345	1,062,850	12,280 5,412,153			
Under \$200 farms reporting	27,335	23,736	6,526 2,278	10,679 6,208	7 24	6,524 3,142			
\$200 to \$499	12,247 6,105	11,652 5,977	986	3,643	13	1,335 868			
\$1,000 to \$2,499	4,556	4,510	838	2,778	26				
\$2,500 to \$4,999	2,154	2,134 800	370 184	1,416 492	45 33	303 91			
\$10,000 to \$19,999	189 58	186 56	54 19	96 31	24	12 3			
\$20,000 to \$49,999	10	9		4	3	2			
Seeds, bulbs, plants, and trees	59,351	51,267	13,193	24,755	134	13,185			
tinder S100 dollars	11,470,959 25,981	10,930,735	2,217,790 6,658	5,912,257 8,067	64,172	2,736,516 4,768			
\$100 to \$499	28,756 3,484	27,217 3,442	5,927 389	13,934 2,109	72 30	7,284 914			
\$1,000 or more	1,130	1,095	219	645	12	219			
Constitution and advanced assertion	,	40. /74	20.224	37,835	224	22,145			
and oil for the farm business	102,129 65,801,103	82,418 62,972,734	22,214 10,704,948	35,672,293	327,410	16,268,083			
Under \$100	13,813 36,767	3,580 28,152	2,438 11,702	484 9,097	14 38	644 7,315			
eroo - sooo [arms reporting]	29,996 21,216	29,227 21,125	5,775 2,265	14,782 13,219	46 120	8,624 5,521			
\$1,000 to \$4,999	337	334	34	253	6	41			
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE									
All farm products sold total, dollars	1,113,173,731	1,089,005,668	202,022,875 8,908	604,245,831 15,942	23 ,2 72,828 102,074	259,464,134 11,642			
average per tarm, dotters	10,690 487,682,276	13,105 477,398,175	67,610,707	274,442,959	2,175,293	133,169,216			
All crops sold	480,784,856	470,800,744	63,902,088	272,587,781 658,356	1,921,813	132,389,062 255,500			
Vegetables sold dellars Pruits and nuts sold dellars	1,360,446 702,815	1,261,286 623,344	346,330 222,260	246,445	17,880	136,759			
Forest products and horticultural specialty products sold	4,834,159	4,712,801	3,140,029	950,377	234,500	387,895			
All livestock and livestock products sold	625,491,455 20,960,874	611,607,493 19,380,750	134,412,168 6,478,728	329,802,872 8,915,820	21,097,535 157,324	126,294,918 3,828,878			
Poultry and poultry products sold	20,960,874 54,546,113	52,897,197	11,822,271	28,911,822	108,285	12,054,819			
Livestock and livestock products, other than poultry and dairy, solddollars	549,984,468	539,329,546	116,111,169	291,975,230	20,831,926	110,411,221			
See footnotes at end of table.	"				-				

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued
[Data are based on reports for only a sample of farms. See text]

		Commercial farms by tenure of operator—Continued						
[tem (For definitions and explanations, see text)	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants			
USE OF COMMERCIAL FERTILIZER AND LIME-Continued								
Commercial fertilizer and fertilizing materials								
used during the year-Continued								
Crops on which used—Continued Sorghums	127	1,771	1,191	405	88 3,250			
Dry materials	3,892 125	88,418 1,632	97,150 972	23,795 348	72			
tons	209	3,887	4,524	891 70	137 17			
Liquid materials	2 4	176 360	249 2,144	241	16			
	465	5,289	2,688	832	296			
Wheat	17,694	362,652	192,297	51,267	18,926			
Dry materials	460 907	5,124 15,934	2,461 8,978	801 2,563	288 871			
Liquid materials	6	258	249	56	13 32			
tons	20	781	1,044	142				
All other crops	224	2,360	943	324 10,479	110 3,484			
Dry materials	7,191 224	85,544 2,315	37,710 880	318	110			
tons	412	4,174	2,993 81	569 6	164			
Liquid materials		72 98 :	270	12				
Lime or liming materials used during the year	42	438	168	80	26			
acres limed	1,464 5,568	13,546 26,752	4,307 12,911	2,082 5,265	1,056 962			
	2,500	20,102	,/11	,==-				
SPECIFIED FARM EXPENDITURES Any of the following specified expenditures	1,213	10,409	7,792	1,666	1,206			
Feed for livestock and poultry	1,106	9,264	4,828	1,512	749 1,963,611			
Under 5100 dollars Under 5100 farms reporting	1,725,958	9,899,401 775	3,865,838 811	2,248,929 173	89			
\$100 to \$909farms reporting	637	5,523	2,973	837 228	470 86			
\$1,000 to \$1,999	167 131	1,562 1,116	539 401	163	78			
\$5,000 or more farms reporting	90	288	104	111	26			
Purchase of livestock and poultry	835	7,158	3,622	1,096	448			
Under \$1,000 dollars Under \$1,000 farms reporting	4,107,868 443	19,911,474 4,303	11,452,712	6,088,120 565	5,776,590 271			
\$1,000 to \$2,199	163	1,141	398	155	74 28			
\$2,500 to \$4,999	67 73	683 515	320 277	70 106	28 41			
\$5,000 to \$9,999	89	516	339	200	34			
Machine hire	607	6,784	4,581	1,089	504			
Under \$200 dollars	189,392 312	2,812,233 2,505	2,996,025 1,326	584,219 341	212,968 177			
\$200 to \$999	260	3,736	2,415	621	280			
\$1,000 or more	35	543	840	127	47			
Hired labor	549	6,158	4,094	1,097	382			
Under \$200farms reporting	345,222 317	2,101,053 3,487	2,118,635 1,980	565,585 566	281,658 174			
\$200 to \$499	104	1,576	1,114	252	96 27			
\$500 to \$999	45 53	653 332	484 342	126 95	46			
\$2,500 to \$4,999	18	84	124	47	30			
\$5,000 to \$9,999	9	20	44	10	8			
\$10,000 to \$19,999	2	5 1	3 2	1	1			
\$50,000 or more	1	•••	, i	•••				
Seeds, bulbs, plants, and trees	558	6,714	4,439	1,032	442			
Under \$100 dollars	101,789 289	1,385,124 2,265	928,983 1,637	201,261	119,359 209			
\$100 to \$499	248	3,905	2,371	580	180			
\$500 to \$999 farms reporting	16 5	447 97	342 89	71 13	180 34 15			
				15				
Gasoline and other petroleum fuel and oil for the farm business	1,181	10,402	7,707	1,665	1,170			
Under \$100	579,567 174	7,884,718 96	5,805,703 171	1,389,230 47	608,865 156			
\$100 to \$499	509	2,994	2,817	463	532			
\$500 to \$999	343 155	4,561 2,743	2,735 1,976	652 · 499	333 148			
\$5,000 or more		8	28	4	1			
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE								
All farm products sold	12,674,882	117,391,641	86,997,654	27,026,256	15,373,701			
- 1	10,441 2,505,356	11,278 57,728,903	11,165	16,222 10,070,067	12,748			
All crops sold	2,316,981	57,567,493	58,172,286 57,846,088	10,070,067	4,692,604 4,599,142			
Vegetables sold	44,250 1,435	14,195 9,031	195,485	70	1,500			
Forest products and horticultural specialty products solddollars	142,690	138,184	121,005 9,708	5,201 5,438	87 91,875			
All livestock and livestock products solddollars	10,169,526	59,662,738	28,825,368	16,956,189	10,681,097			
Poultry and poultry products solddollars	298,899	1,896,777	960,057	270,505	402,640			
Dairy products sold	1,076,981	7,757,115	1,981,805	995,346	243,572			
than poultry and dairy, solddollars	8,793,646	50,008,846	25,883,506	15,690,338	10,034,885			
See footnotes at end of table.					ı			

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

		m reports for only a sample of farms. See text] Commercial farms by tenure of operator						
l tem	Total		Commercial	l farms by tenure of	operator			
(For definitions and explanations, see text)	all farms	Total	Full owners	Part owners	Managers	All tenants		
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves	82,398 4,389,247	68,628 4,229,739	17,982 879,705	32,777 2,393,064	178 83,429	17,691 873,541		
Cows, including heifers that have calved	74,921	62,739	16,546	29,924	164	16,105		
Milk cows	1,501,210 48,203	1,431,333 40,903	326,525 10,133	783,849 19,843	22,710 93	298,249 10,834		
number Heifers and heifor calves	325,054 71,798	303,526 60,965	69,265 15,920	158,413 29,315	505 155	75,343 15,575		
number	1,224,990	1,174,109	248,637	661,815	15,840	247,817		
Steers and bulls including steer and bull calves	72,162 1,663,047	62,245 1,624,297	15,960 304,543	30,373 947,400	159 44,879	15,753 327,475		
Farms reporting by number on hand:				{				
Cattle and calves— 1 head	1,300	668	198	234		236		
2 to 4 head	5,430 7,280	2,385 3,713	772 1,193	909 1,304	8 7	696 1,209		
10 to 19 head	13,193	9,290	3,122	3,276	2 9 :	2,890		
20 to 49 head	28,160 17,166	25,573 17,141	7,310 3,643	11,201 9,677	22	7,053 3,799		
100 to 499 head farms reporting 500 or more head farms reporting	9,395 474	9,387 471	1,672	5,866 310	93 37	1,756 52		
	7/7	7/1	,*	510	3,	<i>,</i> ,		
Cows, including heifers that have calved— 1 head	5,387	3,379	861	1,526	7	985		
2 to 9 head farms reporting 10 to 19 head farms reporting	24,576 19,311	16,660 17,300	4,949 5,011	6,577 7,619	28 3	5,106 4,667		
20 to 29 head	11,143	10,922	2,695	5,697	11.	2,519		
30 to 49 head farms reporting 50 to 74 head farms reporting	8,892 3,172	8,871 3,172	1,863	5,059 1,883	10 19	1,939 530		
75 to 99 head	1,058	1,057	212	661	13 73	171 188		
100 or more head	1,382	1,378	215	902	73	198		
Vilk cows— I head	12,370	9,737	2,465	4,932	35	2,305		
2 to 9 head	25,772	21,275	5,370	9,771	48	6,086		
10 to 19 head	6,255 2,077	6,100 2,077	1,507	2,968 1,070	5	1,620 502		
30 to 49 head farms renorting 50 to 74 head farms recording	1,427	1,416 246	254 25	882 176		280 40		
75 to 99 headfarms reporting	246 33	32	1	30		1		
100 or more head	23	20	6	14 12,670	147	5,727		
Horses and/or mules	28,206 66,501	24,240 56,543	5,696 13,959	29,964	847	11,773		
Hogs and pigs	37,741 1,343,216	32,189 1,262,371	7,797 309,167	15,351 630,148	61 3,131	8,980 319,925		
Born since June 1	28,565 825,128	24,668 775,453	6,000 188,871	11,651 385,914	48 1,800	6,969 198,868		
number Born before June 1	29,304 518,088	25,269 486,918	6,079 120,296	12,199 244,234	53 1,331	6,938 121,057		
Sheep and lambs	8,123	6,635	1,789	3,177	9	1,660		
number	805,573	766,958	151,351	405,726	1,050	208,831		
Lambs under 1 year old	6,052 376,678	5,140 367,432	1,365 62,578	2,441 195,095	8 186	1,326 109,573		
Sheeo 1 year old and over	7,650	6,232 399,526	1,704 88,773	2,992 210,631	9 864	1,527 99,258		
number Ewes	428,895 7,519	6,151	1,683	2,951	9	1,508		
number Rams and wethers	409,413 6,198	382,166 5,167	83,539 1,348	202,375 2,505	824 8	95,428 1,306		
number	19,482	17,360	5,234	8,256	40	3,830		
Chickens 4 months old and over	64,330 8,026,379	52,443 7,104,312	14,192 2,175,024	24,766 3,368,621	108 13,570	13,377 1,547,097		
Livestock and livestock products sold:				20.000	3.00	28.240		
Cattle and calves sold alive	78,840 2,807,450	67,513 2,743,751	17,831 581,083	32,362 1,499,097	177 97,914	17,143 565,657		
dollars Bogs -nd nigs sold alive	484,208,537 34,597	476,486,011 30,351	100,265,857 7,405	260,673,497 14,445	20,622,351	94,924,306 8,450		
number	1,709,434	1,634,646	423,555	803,062	3,318	404,711		
Sheep and lambs sold alive	52,992,454 7,541	50,674,026 6,218	13,130,205 1,712	24,894,922 2,924	102,858	12,546,041 1,574		
numberdollars	670,123	644,338 9,665,070	142,128 2,131,920	339,259	777	162,174 2,432,610		
		·		5,088,885	11,655			
Milk and cream sold 1	32,019 1,653,318,338	28,347 1,596,092,265	6,992 358,918,126	13,625 857,269,520	2,724,940	7,701 377,179,679		
dollars Chickens including broilers sold	54,546,113 32,651	52,897,197 28,077	11,822,271 7,707	28,911,822 13,638	108,285	12,054,819 6,709		
dollars	1,281,143	1,160,074	340,392	520,169	1,131	298,382		
Chicken eggs sold	45,684 69,156,014	38,271 63,411,088	10,691 20,488,114	18,173 30,336,039	108,852	9,366 12,478,083		
dollars	16,597,446	15,218,661	4,917,147	7,280,650	26,125	2,994,739		
Litters farrowed December 1, 1958, to November 30, 1959	25,826	22,701	5,557	10,878	48	6,218		
number of litters	244,465	231,113	54,158	115,480	462	61,013		
1 or 2 litters	5,518 11,349	4,113 9,859	967 2,645	1,900 4,623	15 16	1,231 2,575		
10 to 19 litters	6,094	5,904	1,316	2,875	11	1,702		
20 to 39 litters farms reporting 40 to 69 litters farms reporting	2,324 406	2,292 400	496 105	1,203	5 1	5 88 99		
70 or more litters	135	133	28	82		23		
June 2 to November 30	20,711 110,508	18,291 103,915	4,522 24,421	8,606 50,978	44 267	5,119 28,249		
December 1 to June 1	21,269 133,957	19,144 127,198	4,537 29,737	9,405 64,502	22 · 195	5,180 32,764		
			47.757	04,002	723]	<i>⊃c, 104</i> +		

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State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued [Data are based on reports for only a sample of farma, See text]

		Nata are based on reports for only a sample of farms. See text] Commercial farms by tenure of operator—Continued						
Item (For definitions and explanations, see text)	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants			
LIVESTOCK AND LIVESTOCK PRODUCTS	_							
Cattle and calves	1,057	9,433	4,887	1,538	776			
number	63,214	438,339	200,876	122,578	48,534			
Cows, including heifers that have calved	960 23,286	8,830 159,811	4,244 59,730	1,393 42,045	13,377			
Milk cowsfarms reporting	627	6,227	2,718	886	376			
Heifers and heifer calves	5,655 889 i	46,320 8,601	14,882 4,105	6,263 1,370	2,223			
number	16,769	123,211	56,168	33,018	18,653			
Steets and bulls including steer and bull calves	891 23,159	8,574 1 <i>5</i> 5,317	4,190 84,978	1,427 47,515	677 16,506			
Farms reporting by number on hand:								
Cattle and calves— 1 head	17	96	86	21	16			
2 to 4 headfarms reporting	31	236	371	20	38			
5 to 9 head	50	571	455 959	71 92	62			
10 to 19 head	186 396	1,532 4,074	1,785	451	347			
50 to 99 head	252	2,102	818	518	109			
100 to 499 head	116	804 18	407 6	354 11	(á			
Cows, including heifers that have calved-								
1 head	65 259	409 2,653	409 1,679	66 265	36 250			
10 to 19 head	261	2,790	1,120	305	191			
20 to 29 head	110	1,445	580	287	97			
30 to 49 head	144 79	1,142 254	312 95	265 98	76			
75 to 99 head	14	80	21 (48	8			
100 or more head	28	57	28	59	16			
Milk cows- 1 head	163	1,179	662	235	66			
2 to 9 head	286	3,491	1,602	484	223			
10 to 19 head	103	1,015 325	347 91	83 46	72			
30 to 49 head farms reporting	30	203	16	21	5			
50 to 74 head	10	13		17	•••			
75 to 99 head		1)	•••	•••	•••			
Horses and/or mulesfarms reporting	403	3,079	1,387	636	222			
number	1,418	5,845	2,754	1,301	455			
Hogs and pigs	474 18,295	4,947 162,334	2,373 77,103	800 50,050	386 12,143			
Born since June 1	402	3,887	1,714	659	307			
Born before June 1	12,413 344	102,484	47,572 1,811	29,444 637	6,955 260			
number	5,882	3,886 59,850	29,531	20,606	5,188			
Sheep and lambs	110	865	452	166	67			
number	9,396	81,322	56,935	41,983	19,195			
Lambs under 1 year old	89 3,138	660 28,702	372 33,035	149 30,237	56 14,461			
Sheep 1 year old and over	105	827	399	137	59			
Ewes	6,258 105	52,620 810	23,900 397	11,746 137	4,734 59			
number	6,062	50,342	23,118	11,243	4,663			
Rams and wethersfarms reporting	75 196	742 2,278	321 782	130 503	38 71			
Chickens 4 months old and over	761 117,896	7,485	3,477 357,225	1,126 130,541	528 78,665			
timeter and timeter be and other and de	11,,070	332,110	351,123	150,541	70,003			
Livestock and livestock products sold: Cattle and calves sold alive	1,069	9,227	4,603	1,488	756			
number	48,642	259,025	133,139	75,262	49,589			
Hogs and pigs sold alive	8,028,941 446	42,064,469 4,808	22,230,224	13,278,006 752	9,322,666 332			
number	19,726	220,408	90,791	59,822	13,964			
dollars Sheep and lambs sold alive	611,506	6,832,648	2,814,521	1,854,482	432,884			
number	100 6,142	829 58,066	433 47,628	150 32,940	62 17,398			
dollars	92,130	870,990	714,420	494,100	260,970			
Milk and cream sold 1	450	4,727	1,719	552	253			
pounds	30,251,255	242,048,877	66,162,266	30,890,143	7,827,138			
Chickens including broilers sold	1,076,981 398	7,757,115 3,986	1,981,805	995,346 546	243,572			
dollars	29,150	121,850	48,254	20,559	216 78,569			
Chicken eggs sold	551	5,472	2,305	744	294			
dozens dollars	1,002,125 240,509	6,844,497 1,642,679	2,769,920 664,780	1,022,135 245,313	839,406 201,458			
Litters farrowed December 1, 1958,		_ ,						
to November 30, 1959	316 3,688	3,499 31,709	1,554 14,567	614	235			
1 or 2 litters	49	689	364	9,050 78	1,999			
3 to 9 litters	157	1,463	642	215	98			
10 to 19 litters	68 15	1,014	381 126	183 112	56			
40 to 69 litters	21	22	36	20)t			
70 or more litters	6	6	5	6				
June 2 to November 30	275	2,920 14,708	1,225 6,629	485	214 945			
number of litters	1.796 1							
	1,796 262 1,892	2,925 17,001	1,288	4,171 541	164			

State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued

	Total		Commercial	farms by tenure of	operator	
Item (For definitions and explanations, see text)	all farms	Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED						
orn for all purposesfarms reporting	43,752 1,867,702	38,541 1,797,731	10,541 369,396	18,278 944,103	80 6,360	9,64 477,87
Under 11 acresfarms reporting	7,707	4,832	1,924	1,870	1	1,03
11 to 24 acresfarms reporting 25 to 49 acresfarms reporting	10,626 12,009	9,016 11,387	2,917 3,315	3,994 5,228	12 12	2,8
50 to 74 acres	6,485 3,068	6,400 3,053	1,375	3,298 1,659	20	1,7
100 or more acresfarms reporting	3,857	3,853	501	2,229	28	1,0
Harvested for grainfarms reporting	39,776 1,670,143	34,766 1,603,504	9,722 333,159	16,246 828,492	56 4,673	8,7 437,1
bushels	70,417,066	68,103,735	14,076,915	35,681,997	250,369	18,094,4
Salesfarms reporting bushels	22,719 36,154,007	20,375 35,083,993	4,538 6,236,480	9,685 18,100,906	146,920	10,599,6
orghums for all purposesfarms reporting	69,186	63,215	13,690	31,500 2,757,527	137 24,455	17,8 1,313,8
acres Harvested for grain or seedfarms reporting	4,805,278 60,228	4,690,063 55,317	594,185 11,277	27,728	90	16,2
acres pounds	3,843,902 7,035,370,378	3,748,680 6,896,672,603	444,607 871,066,646	2,189,608 3,983,203,145	15,982 25,091,899	1,098,4 2,017,310,9
Salesfarms reporting	41,057	37,723 4,362,728,628	6,476 527,881,505	18,744 2,436,156,592	17,579,522	12, 1,381,111,0
pounds neat harvestedfarms reporting	4,451,960,898 83,369	74,347	17,545	35,921	127	20,7
acres bushels	9,861,332 199,614,003	9,635,353 195,937,062	1,235,140 25,962,985	5,742,885 116,613,468	23,473 550,049	2,633,8 52,810,5
Salesfarms reporting	82,682	73,996	17,368	35,820	127	20, 50,310,
bushels ats harvested for grainfarms reporting	188,507,067 32,551	185,101,412	24,409,138 7,588	109,852,168	529,990 56	7,:
acres	683,770	654,455	131,250	351,604	2,574	169, 3,909,
bushels Salesfarms reporting	16,538,451 7,788	15,909,198 7,170	3,268,543	8,672,584 3,289	58,760 23	2,
bushels	3,626,808	3,470,819	548,235	1,791,042	24,210	1,107,
arley harvestedfarms reporting acres	27,270 878,312	25,794 856,762	4,749 112,443	514,329	2,700	227,
bushels Salesfarms reporting	23,003,962 12,278	22,522,403 11,496	2,964,057 1,657	13,701,930 [6,068]	64,967 25	5,791, 3,
bushels	11,330,637	11,087,002	1,322,533	6,623,495	31,675	3,109,
ye harvestedfarms reporting acres	5,165 137,733	4,867 134,567	988	2,694 76,448	25 1,386	1, 36,
bushels	2,080,681 3,459	2,042,101 3,336	321,680	1,131,279 1,827	14,675	574,
Salesfarms reporting bushels	1,682,390	1,659,591	256,384	901,296	10,745	491,
oybeans harvested for beansfarms reporting	12,083	10,751	2,615 66,817	5,631 235,951	14 1,386	2,4 86,9
acres bushels	409,831 8,510,258	391,109 8,178,955	1,413,841	4,892,512	30,613	1,841,9
y crops: Land from which hay was cutacres	1,899,465	1,794,937	406,451	974,316	21,118	393,
Alfalfa and alfalfa mixtures cut for					7.00	30
hay and for dehydratingfarms reporting	46,587 1,046,677	42,119 999,541	10,905 219,387	20,718 539,912	132 13,751	10, 226,
tons	2,405,669 9,092	2,310,137 8,209	492,278 1,466	1,257,886	40,850	519, 2,
Salesfarms reporting tons	423,748	406,776	64,086	189,921	24,188	128,
Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting	4,043	3,616	1,093	1,650	7	16
acres	64,764 96,424	60,569 91,144	17,374 26,033	27,428 41,838	340 980	15, 22,
Salesfarms reporting	398 5,992	362 5,625	47 815	157 2,408	6 268	2,
Lespedeza cut for hayfarms reporting	2,804	2,349	822	1,126	3	_
acres	36,662 49,088	32,877 44,363	11,851 15,276	15,033 21,669	68 71	5, 7,
Salesfarms reporting	143 1,591	113 1,401	20 390	38 606	:::	
Oats, wheat, barley, rye, or other small	·	1	1			
grains cut for hayfarms reporting	3,646 49,335	3,291 46,152	843 11,146	1,776 25,891	16 718	8,
tons Salesfarms reporting	59,236 123	56,152 102	13,421	32,401 34	970	9,
tons	2,467	2,162	605	1,113	•••	
Wild hay cutfarms reporting	23,858	21,168 561,809	5,567 121,948	10,728 315,628	58 5,421	4, 118,
tons	601,512 770,101	720,831	150,418	406,950	6,799	156,
Salesfarms reporting tons	3,555 119,605	2,998 107,051	491 15,776	1,554 53,638	405	37,
Other hay cutfarms reporting	6,121	5,492	1,544	2,759	15 565	1, 14,
acres	80,179 112,581	74,043 104,772	20,482 27,521	38,318 54,886	774	21,
Salesfarms reporting	348 7,411	287 6,541	57 1,685	126 2,258	10	2,
Grass silage made from grasses, alfalfa,	11	806	193	460	4	
clover, or small grainsfarms reporting	833 20,336	19,946	4,263	12,106	255	3, 14,
tons, green weight	97,206	94,590	21,469	57,173	1,530	14,
sh potatoes harvested for home use	14,079	10,646	3,432	4,992	17	2,
acres ²	1,025 270,015	832 220,902	142 45,229	96,271	(Z) 189	79,
	1,348	969	340	453	6	
getables harvested for salefarms reporting Salesdollars	1,360,446	1,261,286	346,330	658,356	1,100	255,
nd in bearing and nonbearing fruit						
rchards, groves, vineyards, and lanted nut trees ³ farms reporting	3,930	2,738	1,156	1,207	1	_ :
THILDER WITH PLEED	8,345	6,513	2,237	2,622	100	1,

Z Reported in small fractions. Includes milk equivalent of cream and butterfat sold.

Does not include acreage for farms with less than 20 bushels harvested.

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State Table 21.—FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959—Continued
[Data are based on reports for only a sample of farms. See text.]

[Data are based on reports for only a sample of farms. See text.] Commercial farms by tenure of operator—Continued										
Item		Commercial fo	arms by tenure of operato	or—Continued	T					
(For definitions and explanations, see text)	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Other and unspecified tenants					
SPECIFIED CROPS HARVESTED	Ì									
Corn for all purposesfarms reporting acres.		5,168 248,606	2,547 131,172	1,009 61,023	40 20,62					
Under 11 acresfarms reporting.		569	236	90	4:					
11 to 24 acres	174	1,157 1,495	560 746	159 316	103					
50 to 74 acres		938 475	485 222	138 95	86					
100 or more acresfarms reporting.		534	298	211	4:					
Harvested for grainfarms reporting.		4,683 228,622	2,316 121,279	920 54,950	360 18,280					
bushels.	653,445	9,120,103	4,935,696	2,700,880	684,330					
Salesfarms reporting. bushels.		3,377 5,359,086	1,809 3,421,386	1,193,090	23 360,27					
Sorghums for all purposesfarms reporting.		8,997	6,151	1,338	74					
acres. Harvested for grain or seedfarms reporting.	508	577,103 8,248	566,984 5,707	101,825	40,92					
acres.		463,925 837,199,804	509,808 942,623,693	74,936 148,895,542	32,73 58,537,70					
Salesfarms reporting.	320	6,205	4,821	671	43					
pounds. heat harvestedfarms reporting.	, ,	518,780,924 10,071	718,343,492	83,795,224 1,532	42,951,81					
acres.	43,326	1,175,939	1,135,919	185,743	92,92					
Salesfarms reporting.	739	23,146,440 10,036	22,978,482 7,453	3,971,489 1,521	1,854,78 93					
bushels.	,	21,929,999	21,966,461	3,821,884	1,764,72					
eats harvested for grainfarms reporting.	7,350	4,557 105,181	1,748 36,675	644 14,643	27: 5,178					
bushels. Salesfarms reporting.	165,280	2,431,384 1,715	835,664 728	349,873 122	127,110					
bushels.	39,200	645,185	328,448	59,219	35,280					
arley harvestedfarms reporting.		3,685 111,748	2,324 86,867	481 14,735	27: 8,439					
bushels. Salesfarms reporting.	139,975	2,807,064	2,222,853	399,097	222,460					
bushels.		1,841 1,267,559	1,515 1,465,497	148 181,083	17: 137,82:					
ye harvestedfarms reporting.		622	343	78	2					
acres. bushels.	23,555	16,678 246,313	15,188 252,246	3,039 40,453	62. 11,90					
Salesfarms reporting. bushels.		418 198,886	291 227,104	39 35,192	10					
oybeans harvested for beansfarms reporting.	,	1,453	666	178	10,85					
acres. bushels.		54,925 1,156,292	22,493 487,679	4,467 101,543	2,380 46,800					
	,	-,220,222	407,017	101,545	40,800					
lay crops: Land from which hay was cutacres.	25,416	211,677	88,376	49,558	18,02					
Alfalfa and alfalfa mixtures out for			1							
hay and for dehydratingfarms reporting.] 10,545	5,674 118,984	2,712 61,318	1,108 27,382	39 <u>4</u> 8,262					
tons. Salesfarms reporting.		257,350 1,664	142,617 990	71,278 159	19,92					
clover, timothy, and mixtures of clover		53,384	60,060	6,676	5,13					
and grasses cut for hayfarms reporting.		446	166	185	2:					
acres. tons.	738	7,296 10,756	3,074 3,978	3,624 5,720	79: 1,10:					
Salesfarms reporting.		91 963	30 520	20 315	31					
Lespedeza cut for hayfarms reporting.	,	255	75	42	10					
acres. tons.		3,921 5,171	975 1,240	562 649	130					
Salesfarms reporting.		50 390	5	•••	100					
Oats, wheat, barley, rye, or other small			15	•••	•••					
grains out for hayfarms reporting. acres.		426 5,381	125 1,301	74 1,105	7					
tons. Salesfarms reporting.		5,948 37	1,430	1,453	110					
tons.		234	110	•••	::					
Wild hay cutfarms reporting.		3,008	934	436	110					
tons.	15,831	67,233 87,195	17,004 23,106	15,285 19,027	8,300 11,500					
Salesfarms reporting. tons.		606 18,139	205 5,301	59 4,312	7,57					
Other hay cutfarms reporting.		631	337	77	3					
acres tons.		7,226 10,220	3,794 6,448	1,089	37					
Salesfarms reporting.	10	51	41	1,652	47					
Grass silage made from grasses, alfalfa,		705	1,053	30	••					
clover, or small grainsfarms reporting.		82 1,636	36 910	՝ 15 511	9					
tons, green weight.		7,805	3,410	2, 243	81					
rish potatoes harvested for home use or for salefarms reporting.	127	1,407	406	194						
acres bushels	5	192	154	10	(2					
pusnels.		49,071	25,649	2,725	43					
aretables become ted described		81	67	2						
Vegetables harvested for salefarms reporting. Salesdollars.		14,195	195.485 I							
Salesdollars.		14,195	195,485	70	1,50					
	44,250	14,195	195,485	75	1,50					

State Table 22.—CASH RENT PAID BY CASH TENANTS AND SHARE-CASH TENANTS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959

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

Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms	Item (For definitions and explanations, see text)	Total	Commercial farms	Other farms
CASH TENANTS				SHARE-CASH TENANTS			
All cash tenantsnumber	2,294	1,214	1,080	All share-cash tenantsnumber	11,045	10,409	636
Land owned operators reporting	92	67	25	Land ownedoperators reporting	376	336	40
acres	27,972	24,097	3,875	acres	80,209	69,119	11,090
Land rented from others operators reporting	2,294	1,214	1,080	Land rented from othersoperators reporting	11,045	10,409	636
acres	681,572	612,017	69,555	acres	5,288,854	5,190,379	98,475
Land rented to others operators reporting	187	122	65	Land rented to othersoperators reporting	542	487	55
acres	38,946	33,001	5,945	acres	105,762	94,182	11,580
Land in farms of cash tenantsacres	670,598	603,113	67,485	Land in farms of share-cash tenantsacres	5,263,301	5,165,316	97,985
Average size of farmacres	292.3	496.8	62.5	Average size of farmacres	476.5	496.2	154.1
Value of land and buildings:				Value of land and buildings:			
Average per farmdollars	24,659	39,788	7,948	Average per farm	49,179	51,294	12,928
Average per acredollars Proportion of cash tenants	83.56	78.50	129.74	Average per acre	102.54	102.84	85.38
reporting value percent	79.8	79.2	80.6	reporting valuepercent	84.7	85.0	81.1
Cropland harvestedfarms reporting	1,483	978	505	Cropland harvested	10,992	10,376	616
acres	143,436	129,571	13,865	acres	2,540,380	2,501,710	38,670
Cash tenants reporting both value of land and				Share-cash tenants reporting both value of land and			
buildings and amount of cash rent paidnumber	1,770	915	855	buildings and amount of cash rent paid	9,065	8,569	496
Proportion of all cash tenants percent	77.2	75.4	79.2	Proportion of all share-cash tenants percent	82.1	82.3	78.0
All land rented from othersacres	521,483	469,048	52,435	All land rented from othersacres	4,348,311	4,272,866	75,445
Average per operatoracres	294.6	512.6	61.3	Average per operatoracres	479.7	498.6	152,1
Value of land and buildings:	ļ			Value of land and buildings:			
Average per operatordollars	24,388	39,695	8,007	Average per operator	49,011	51,099	12,934
Average per acredollars	82.78	77.43	130.56	Average per acre	102.17	102.48	85.03
Cash rent paid:				Cash rent paid:			
Average per operator	848	1,294	371	Average per operator	439	451	230
Average per acredollars	2.88	2.53	6.05	Average per acre	0.91	0.90	1.51
Average per S100 of value of land				Average per \$100 of value of land	0.40		
and buildingsdollars	3.48	3.26	4.64	and buildingsdollars	0.89	0.88	1.78

State Table 23.-SAMPLING RELIABILITY OF ESTIMATED TOTALS FOR COUNTY AND STATE BY NUMBER OF FARMS REPORTING, BY LEVELS

If the estimated number of farms reporting is—	would diffe	r from the resu	in 3 that the e llts of a comple by less than—	te tabulation	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	Level 2	Level 3	Level 4		Level	Level 2	Level 3	Level 4			
25	Percent 40 28 20 13 8.9 6.3 4.0	Percent 53 37 26 17 12 8.4 5.3	Percent 71 50 35 22 16 11 7.1	Percent 96 68 48 30 21 15 9.6	5,000. 10,000. 25,000. 50,000. 100,000. 250,000.	Percent 2.8 2.0 1.3 0.9 0.6	Percent 3.7 2.6 1.7 1.2 0.8 0.5	Percent 5.0 3.5 2.2 1.6 1.1 0.7	Percent 6.8 4.8 3.0 2.1 1.5 1.0			

level 1 should be used in determining the sampling reliability of estimated number of farms and farms reporting. The level for all other items should be obtained from State Table 24. 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 table 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 24.—INDICATED LEVEL OF SAMPLING RELIABILITY OF ESTIMATED COUNTY AND STATE TOTALS FOR SPECIFIED ITEMS

[To determine the sampling reliability for an item, use this table to determine which of the 4 levels of sampling reliability to use in State Table 23. To use State Table 23, it is necessary to refer also to county or State table to obtain the number of farms renorting for the item]

			Size-o	f-farm ;	stonb			re-of-far rator gro		Econo	omic-clas	s-ol-lam	п дтоир			Туре	of-farm	group		
Item (For definitions and explanations, see text)	Total	Under 50 acres	50-99 acres	100-219 acres	220-499 acres	500-999 acres	Full owners and managers	Part owners	All tonants	Class I and II	Class III	Class IV and V	Class VI, VII, and VIII	Cash-grain	Cotton	Tobacco and other field-crop	Vegetable and fruit and nut	Dairy	Poultry	Livestock farms other than poultry and dairy farms, livestock ranches,
arms and farm characteristics;	_				_	٠,	,	,	,		,			,		,		,		
Land in fame scres Value of land and buildings per fam dellars Cropland harvested acres Total cropland acres Total pastureland acres Irrigated land in fams acres	1 1 1 1 1 1 1	1 2 1 1 3	1 2 1 1 3	1 2 1 1 3	1 1 1 1 2	1 1 1 1 3	1 2 2 2 2 2	1 1 1 1 2	1 1 1 1	1 1 1 1	1 1 1 1	1 1 1 1 2	2 2 2 2 3	1 1 1 2		1 1 1 1	1 2 2 1 3	1 1 1 2 3	2 2 2 2 2 2 3	
ommercial fertilizer: Land on which commercial fertilizer was used	1	2	2	1	1	1	2	1	1	1	1	1	2	1		1	1	2	2	
ırm labor: Regular hired workers employed 150 or more days	1	2	2	2	1	2	1	1	1	1	1	1	2	1		1	2	2	2	
	2 2 1 2 1	3 4 2 2 2 2 2	2 4 1 3 1	4 4 1 1 1	3 4 2 3 1	3 1 3 1	3 4 2 3 3	3 1 2 1	3 4 1 2 2	1 1 1 1	2 2 1 2 1	2 3 2 2 2 1	2 4 2 4 2 2	2 3 1 2 2		2 2 1 2 1	4 4 2 4 2 2	3 3 2 4 2 2	4 4 2 4 2 2	
vestock and livestock products: Cattle and calves on handnumber Cows, including heifers that have calved, on handnumber Hogs and pigs on handnumber	1 1 2	2 2 2	1 2 3	1 1 2	1 1 3	1 1 2	2 2 4	1 1 2	1 1 2	1 1 1	1 1 2	1 1 2	2 2 2	1 1 2		1 1 2	1 1 3	2 2 2	2 2 3	
Sheep and lambs on handnumber Chickens, 4 months old and over, on handnumber Calves sold alivenumber Cattle, not counting calves, sold alivenumber	2 2 1 1	3 2 4	3 2 4 3	3 2 2 3 2	3 2 2 3	3 4 2 2 2	3 2 3 2 3	2 3 1 2 2	3 2 3 2	1 1 1	2 2 1 1	3 2 1 2	3 2 2	2 3 1 2		2 2 1 1	3 2 2 3 2	2 3 2 3	3 2 2 3	
Hogs and pigs sold alive .number Sheep and lambs sold alive .number Horses sold .number Broilers sold .number Other chickens sold .number Chicken eggs sold .dozens	2 4 2 2 4 4	2 2 2 2 4 4	3 2 2 2 4	2 2 2 4 2	2 2 2 2 2	1 2 2 4	3 2 2 4 4	1 2 2 4	2 2 2 2 2 3	1 2 2 1	2 2 2 2 2 2	2 2 1 2 4	2 2 2 2 2 2	2 2 2 2 4 4		2 2 2 4 4	2 2 4 4	2 2 2 3	2 4 2 2 4 4	
Value of milk and cream sold dollars ecified crops harvested: Corn for all purposes	4 1 2 2	3 1 2 2	3 2 2 2	3 1 1 2	3 1 2 2	4 2 2 2	3 2 2 2	4 1 2 2	3 2 2	1 1 1	2 2 2 2	2 1 2 2	2 2 2 2	3 2 2 2		4 2 2 2	4 2 2 2	2 2 2 2	4 2 2 2	
Sorghums for all purposesacres Harvested for grain or seedacres pounds	1 1 1	2 2 2	1 1 2	1 1 2	1 1 2	1 2 2	2 2 3	1 1 2	1 1 1	1 1 1	1 1 1	1 2 1	2 2 2	1 1 1		1 1 2	1 2 2	2 2 2	2 2 2	
Wheat harvestedacres bushels	1	1	1	1	1	1	2	1	1	1	1	1	2	1		1	1	2	2	
Alfalfa and alfalfa mixtures cut for hayacres tons	1	2 1	1 2	2	2	1 2	2	1 1	1 2	1	1	1 2	2	2 2		1 2	1 2	2 2	1	
Clover, timothy, and mixtures of clover and grasses cut for hay	2	2 2	2	2 2	2	2 2	2 1	2 2	2 2	1	2	2 2	2	2 2		2 2	2	2	2	
Lespedeza cut for hayacres tons	2	2	2	1 2	2	2	2 2	1	2	2 2	2 1	1 2	2 2	2 1	•••	2	2 2	1	2	
Dats, wheat, barley, rye, or other small grains cut for hayacres tons	1	2 2	2 2	2 2	2 2	1 2	2	1	1 2	1	1 2	1	2 2	1 2		1 2	2 2	1	2 2	
Kild hay cutacres tons	1	2	1 2	2 2	2	2 1	2	1	2	1 1	1	2 2	2	1 2	•••	1 2	2 2	1	2	
Other hay cutacres tons	1	2	2	2 2	2	2	2 2	1	1 2	1	1	1	2	1	···	2	2	1	2	
Crass silage made from grasses, alfalfa, clover, or small grains	1	2 2	2 2	2 2	2 2	2 2	1	1	1	1	1	1	2	1		1	2	1	2 2	
Value of vegetables harvested for saledollars	4	4	4	4	4	4	2	4	4	1	4	2	4	2		4	4	4	4	

Chapter B STATISTICS FOR COUNTIES

(117)

County Table 1.-FARMS, ACREAGE, AND VALUE: [Data for items shown in italias are based on

			[Data for items shown in itali											
	Item (For definitions and explanations, see text)	The State	Allen	Anderson	Atchison	Barber	Barton	Bourbon	Brown	Butler				
	FARMS, ACREAGE, AND VALUE													
1	Formsnumber 1959	104,347	1,283	1,131	1,142	683	1,373	1,378	1,410	1,772				
3	Decrease in farms due to change in	120,167	1,499	1,273	1,408	732	1,510	1,622	1,703	1,935				
4	fami definition 1954 to 1959number	2,396 52,510,720	323,200	20 369,280	46 1269,440	733,440	553,600	43 408,960	35 369,920	74 923,520				
5 6	Proportion in farmspercent 1959 Land in farmsacres 1959	95.5 50,152,870	93.7 302,690	94.9	95.7	93.5	110.6	90.3	97.0	92.4				
7	1954	50,023,538	304,158	350,370 332,168	257,740 1269,550	685,492 673,058	1612,513 1616,237	369,118 372,458	358,783 355,030	853,288 844,343				
9	Average size of farm	480.6 416.3	235.9	309.8 260.9	225.7 191.4	1,003.6	446.1 408.1	267.9 229.6	254.5 208.5	481.5 436.4				
	Value of land and buildings:	ļ						22710	20015	45014				
10 11	Average per farm	49,035 34,804	22,919 14,181	30,192	26,172	75,196	69,084	20,204	42,337	53,627				
12 13	Average per acredollars 1959	100.35	99.52	18,246 91.08	17,327 117.93	53,986 78.94	56,066 146.47	15,296 72.47	30,574 161.78	38,230 109.21				
14 15	Proportion of farms reporting valuepercent 1954 1954	79.37 77 81	73.45 93 68	64.67 77 75	87.07 89 77	62.22 82 82	127.55 87 90	56.37 77 75	142.65 88 83	86.72 63 84				
	Land in farms according to use:							, ,						
16 17	Cropland harvested	94,918 107,602	1,148 1,259	1,021 1,131	992 1,207	628 686	1,336 1,459	1,172	1,301	1,530				
18	acres 1959	20,528,357	145,284	160,962	129,391	177,755	338,844	1,377 133,755	1,518 221,034	1,660 241,691				
19 20	1954 1 to 9 acres	21,440,232 2,887	142,770 51	150,267 23	139,445 60	196,610	377,833 22	133,686	227,221 36	238, 106 36				
21 22	1954 10 to 19 acres	3,983 3,577	65 84	45 39	82 55	12 10	19 11	76 84	45 38	38 80				
23 24	1954 20 to 29 acres	3,557 3,060	82 77	38 40	68 35	15 14	10	101	35	77				
25	1954	3,495	71	48	49	8	12 10	93 103	42 26	65 85				
26 27	30 to 49 acres	6,205 7,309	136 144	89 124	108 130	24 15	35 31	143 214	73 107	170 174				
28 29	50 to 99 acres	15,036 18,917	249 341	203 275	227 289	71	155	296	208	349				
30	100 to 199 acres	26,034	321	346	311	68 151	131 371	407 288	287 480	400 401				
31 32	200 to 499 acres	31,890 30,723	392 215	367 256	432 181	177 250	424 617	316 185	669 398	497 382				
33 34	1954 farms reporting 1950	31,429 6,152	153 12	220 21	145 12	302 81	725 100	150 i	329 26	357 \ 40				
35 36	1,000 or more acres	5,882 1,244	10	12	11 3	76 14	96 13	10	20	24 7				
37	1954	1,140	i	2	í	13	13			8				
38	Cropland used only for pasture	25,191 29,252	195 213	215 178	327	216	273	307	460	421				
39 40	acres 1959	1,446,013	6,551	8,649	408 14,399	126 22,045	281 8,354	288 14,207	468 17,561	433 23,432				
41 42	1954 Cropland not harvested and not pasturedfarms reporting 1959	1,359,419 56,227	9,276	5,766 299	17,151 421	9,132 415	11,320 1,188	11,768 444	16,303 536	20,615 741				
43 44	1954 acres 1959	61,815 7,649,504	599 20,879	542 12,571	345 14,615	388 45,130	1,246 130,820	637 24,369	325 17,694	907 34,649				
45	1954	6,777,519	24,187	19,133	8,750	25,070	98,719	21,241	6,661	44,467				
46 47	Cultivated summer fallow	35,769 35,015	43 57	42 56	60 58	235 258	1,065 1,044	71 85	73 67	216 138				
48 49	acres 1959 1954	5,494,571 4,527,097	750 2,031	1,126 1,421	1,316 1,332	15,423 14,623	95,085 68,656	2,495 2,872	1,783 1,298	7,021 3,479				
50 51	Soil-improvement grasses and legumes farms reporting 1950 acres 1959	16,729 1,037,842	246 15,792	169 7,720	222 7,572	191 20,970	174 5,778	244 15,348	391 11,319	254 11,330				
52	Other cropland (idle and crop failure) farms reporting 1959	23,138	158	135	244	154	492	213	192	456				
53	acres 1959	1,117,091	4,337	3,725	5,727	8,737	29,957	6,526	4,592	16,298				
54 55	Woodland pastured	10,136 13,764	96 143	165 185	302 382	23 39	42 44	351 453	255 277	112 123				
56 57	acres 1959 1954	464,908 634,506	3,561 6,751	8,334 9,591	12,925 15,385	1,526 1,790	1,028	30,302 30,200	9,852 9,799	4,456 4,424				
58 59	Woodland not pasturedfarms reporting 1959	11,186 12,234	120 81	166 171	257 230	34 46	158 98	173 151	218 213	159 187				
60.	acres 1959 1954	331,998 345,653	2,820 3,234	6,329 6,633	10,184 8,444	726 663	1,640 1,798	8,706 4,975	7,150 5,260	5,482 6,248				
61 62	Other pasture (not cropland and not woodland) farms reporting 1959	81,392	1,126	980	857	595	1,097	1,146	1,005	1,441				
63 64	1954 acres 1959	93,237 17,913,340	1,260	1,097 136,098	1,013 60,229	639 422,086	1,171 105,737	1,409 139,772	1,309 60,918	1,608 513,090				
65	1954	17,796,255 7,804	103,720 226	124,633 156	62,224 185	427,355	100,602	152,785	68,947 285	503,906				
66 67	Improved pasture (see text)	6,585	95	119	175	28	43	172	147	42 80				
68 69	ncres 1959 1954	626,284 390,878	12,586 4,155	9,553 4,791	8,833 5,976	16,820 1,819	4,191 1,471	7,515 9,436	13,833 5,129	5,841 7,398				
70	Other land (house lots, roads, wasteland, etc.) acres 1959	1,818,750	15,594	17,427	15,997	16,224	26,090	18,007	24,574	30,488				
71 70	1954	1,669,954 97,420	14,220	16,145 1,045	18,151 1,026	12,438 648	24,602 1,343	17,803	20,839	26,577 1,586				
72 73	1954	110,350	1,305	1,149	1,221	695	1,467	1,453	1,530	1,729				
74 75	Land pastured, total	91,076 104,940	1,187 1,350	1,050 1,163	1,048 1,266	616 657	1,157 1,258	1,308 1,548	1,265	1,566				
76 77	Woodland, total	18,625 22,827	196 204	278 303	450 517	52 80	189 133	452 536	401 435	240 282				
78 79	Irrigated land in farms	4,592 2,736	3 2	4	1 1	19 9	79 58	5 4		3 6				
80 81	acres 1959 1954	762,101 331,551	88 38	30 58	2 43	996 1,082	6,220 4,531	37 137	31	119 126				
	Land-use practices:	4 000	100	00	366				202	100				
82 83	Cropland in cover crops	6,909 296,415	1,840	99 4,603	165 4 ,37 0	64 4,542	4,021	1,285.	299. 7,381	109 7,376				
84	Cropland used for grain or row crops farmed on the contour	24,259 2,565,334	381 24,931	138 4,198	358 24,175	145 23,936	328 38,638	237 12,830	738 81,773	298 20,058				
85 86	Land in strip-cropping systems for soil-crosson control	4,568	24,931		24,175 52	7	38,638	12,830	61	20,036				
87	acres 1959	711,288	1,075	 409	3,727 369	2,175 291	22,353 324	400 575	4,175	1,056 520				
88 89	System of terraces on crop and pasture land farms reporting 1959 acres 1959	36,587 4,478,779	56,039	22,930	27,191	57,772	46,053	46,500	102,016	39,123				

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

KANSAS 119

CENSUSES OF 1959 AND 1954

reports for only a sample of farms. See text]

Chase	Chautauqua	cherokee	Cheyenne	Clark	Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson	Doniphan	Douglas	Γ
432 548	647 796	1,347 1,551	713 787	406 502	1,207 1,335	1,112 1,338	1,233 1,438	333 418	1,644 1,993	1,498 1,873	796 87 0	1,712 1,866	1,065 1,289	1,331 1,435	1 2
10 495,360 99.1 490,673 484,084 1,135.8 883.4	17 414,080 96.5 399,565 369,664 617.6 464.4	74 375,680 82.6 310,212 307,283 230.3 198.1	6 1657,280 102.2 1671,610 654,794 941.9 832.0	1 1629,120 103.2 1649,155 1648,201 1,598.9 1,291.2	21 421,120 98.7 415,736 401,047 344.4 300.4	13 455,040 93.2 424,135 418,857 381.4 313.0	24 419,840 92.2 386,980 390,563 313.9 271.6	2 512,000 92.1 471,784 490,985 1,416.8 1,174.6	58 727,040 95.6 695,318 711,585 422.9 357.0	84 382,720 85.5 327,366 332,450 218.5 177.5	1 575,360 99.6 573,160 572,704 720.1 658.3	22 ¹ 547,200 103.5 ¹ 566,234 543,367 330.7 291.2	22 242,560 96.8 234,838 233,167 220.5 180.9	64 299,520 92.7 277,698 268,798 208.6 187.3	6 7 8
58,900 54,562 83.74 67.96 76 73	36,393 21,504 60.75 43.64 73 97	25,413 14,131 105.60 69.94 78 74	75,066 48,121 77.63 57.02 79 84	98,621 66,742 60.80 52.51 89 85	39,865 27,568 107.76 89.83 82 82	40,619 25,680 99.90 80.44 62 76	35,427 20,150 103.69 66.91 72	99,298 66,410 69.40 59.16 85 83	55,605 32,152 125.04 91.58 73	17,977 12,305 76.39 61.56 71 72	53,316 40,521 75.08 62.78 72 95	42,529 30,109 121.91 100.12 76 89	31,733 18,994 139.87 104.26 87 79	20,972 145.21 103.92	11
382 468 57,773 64,920 9 11 15 15 17 18 23 41	504 645 51,800 57,096 33 34 32 55 42 54 62 104	1,118 1,206 180,351 161,427 59, 85 84 81 72 72 111 136	667 729 221,796 203,797 4 8 4 7 9 8 14	369 427 124,744 131,138 1 5 4 6 2 6 8 6	1,125 1,249 226,227 213,832 23 25 20 23 16 28 50 57	1,061 1,263 227,787 242,458 20 33 35 25 31 27 18 37 56	1,119 1,318 160,304 172,398 32 44 71 59 47 58 97 138	299 384 120,673 148,550 2 3 1 3 4 7 8	1,470 1,680 224,739 227,652 61 107 96 78 76 86 141 175	1,259 1,422 164,123 157,129 57 119 110 94 78 88 128 152	765 843 185,268 195,856 8 13 6 6 6 10 24 27	1,600 1,734 319,090 298,999 34 52 44 37 36 43 82 85	909 1,113 123,532 125,347 77 92 64 83 47 57 88 114	87	16 17 18 19 20 21 22 23 24 25 26 27
89 125 126 155 96 95 7 7	148 201 109 136 74 56 4 5	183 227 252 322 320 262 37 21	45 60 149 189 339 355 90 76 13	18 49 76 73 197 221 56 54 7	171 212 353 488 458 395 34 21	169 200 302 452 422 434 51 37 8 2	242 324 372 455 239 218 18 21	23 23 43 66 125 173 83 88 10 14	292 355 379 494 380 356 44 28 1	253 342 369 424 241 187 21 15 2	80 96 245 256 336 379 58 53 2	233 277 505 645 615 567 45 26 6	174 258 252 323 179 178 26 7	260 329 291 366 193 151 11 11	28 29 30 31 32 33 34 35 36 37
108 142 6,209 5,267 165 153 5,908 4,557 28 31 836 573 62 2,002 98 3,070	190 225 12,411 13,794 200 169 10,192 29 29 746 552 80 5,188 8,188 194 4,258	271 248 10,587 7,775 331 706 14,101 32,558 41 77 1,289 2,384 115 7,221 215 5,591	127 166 11,373 8,238 656 712 198,362 188,125 188,259 150,594 14,500 180 14,603	181 210 14,687 27,063 349 384 80,009 68,078 312 357 62,633 49,910 10,627 87 6,749	280 323 32, 852 12, 512 657 730 25,005 29,670 361 299 10,176 7,722 378 8,655 255 6,174	213 302 12,339 8,234 640 708 38,062 26,234 420 345 20,390 10,360 219 7,702 260 9,970	194 236 8,224 17,688 350 548 15,570 16,206 48 85 1,027 1,457 205 10,583 3,960	114 129 8,661 8,852 273 337 60,516 45,849 28 231,963 33,153 94 20,631 94 7,922	387 476 14,577 14,977 619 698 24,389 26,900 143 143 4,547 4,002 249 7,873 371 11,969	273 340 9,516 11,513 348 675 17,113 29,286 46 72 1,560 2,690 164 9,744 196 5,809	139 155 12,495 6,324 731 772 135,864 120,066 759 125,208 112,059 56 2,176 2,176 8,480	466 436 24,110 12,462 783 914 28,602 35,349 311 334 9,520 8,887 299 7,454 430 11,628	357 358 16,088 13,555 491 391 19,622 10,792 59 31 1,615 899 354 12,472 200 5,535		38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53
36 36 36 1,495 4,116 50 4,1530 2,206 364 438 404,782 391,187 31 4,299 4,238 12,976 11,831 394 482 389 478 575 90 3	178 316 16,28 42,591 66 62 3,991 3,599 3,599 3,599 3,599 10 60,345 1,043 12,809 13,628 551 607 755 215 354	239 362 11,654 19,105 190 152 8,541 6,385 1,002 1,199 60,198 57,691 150 101 6,274 2,571 24,780 22,342 1,176 1,282 1,205 1,408 375 462 2	5 4 1,120 892 8 5 228 645 221,426 238,825 911 1,149 17,305 14,797 683 752 599 672 13	6 5 143 822 15 11 156 426 371 417 424,798 413,024 14 109 6,084 18,421 4,618 7,650 391 454 379 435 19 16	113 105 2,391 2,081 186 155 5,083 3,280 970 1,064 124,769 120,304 60 48 3,432 1,668 1,138 1,258 1,060 1,178 1,258 1,060 1,178	61 66 1,683 1,488 118 174 3,084 3,898 864 1,075 118,308 116,142 13,632 1,625 22,872 20,403 1,077 1,284 960 1,182 1,625 22,1625 22,872 20,403	125 183 3,093 4,448 227 239 6,802 1,009 1,202 174,364 153,429 155,429 1,140 1,262 1,140 1,262 1,140 1,262 1,084 1,282 209 353 353 3	20 16 795 1,112 20 74 368 2,494 269,115 269,115 277,733 19 62 2,806 4,275 11,716 6,395 316 319 319 319 319 319 319 319 319	129 216 7,953 9,129 159 169 5,387 5,099 1,316 1,572 386,577 402,218 27 73 32 7,164 5,750 1,696 25,610 1,507 1,780 1,439 1,737 253 348 6	163 155 9,193 7,281 112 105 4,310 3,225 1,266 1,547 98,900 103,573 211 116 8,634 4,693 24,211 20,443 1,299 1,484 1,370 1,668 240 226 5	32 27 3,827 2,740 18 8 9 307 1,051 688 784 209,238 217,424 10 1,621 202 26,161 29,243 772 284 9731 811 455 577 56	88 89 2,090 1,781 163 2,993 1,277 1,493 165,148 169,794 165,148 3,777 2,796 24,261 21,989 1,618 1,754 1,504 1,642 231 215 221	298 442 10,834 14,295 236 8,052 5,879 634 804 34,130 5,758 4,911 22,580 24,358 958 1,141 436 570	424 21,428 21,311 318 263 11,183 8,539 912 1,013 76,130 70,128 267 16,628 7,501 15,991 16,954 1,184 1,258 1,153 1,263 589	61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76
6 97 473 21	3 180 221 41	2 95 52 42	30 7,154 1,863	1,301 117	18 3,295 1,036	17 6,061 1,145	1 110 1	10 1,595 894 36	10 271 695	6 80 20 70	4,333 826	25 1,097 1,265	143	12 355 569 98	79 80 81 82
616 85 2,897	1,056 45 2,672	1,185 140 9,520	5,364 94 17,627	3,082 94 18,136	3,324 524 43,032	7,682 246 13,208	1,118 413 23,921	9,752 47 8,910	2,426 388 30,980	2,030 148 6,360	847 302 56,446	2,673 487 36,041	4,109 406 29,920	261	83 84 85
15 450 155 8,106	188 12,103	5 150 235 20,430	91 19,534 180 34,521	14 3,827 130 29,280	58 5,090 643 62,816	65 6,215 336 26,439	11 275 671 66,035	24 4,872 98 19,210	38 1,506 658 61,487	6 160 465 38,365	22 4,577 444 110,361	78 6,365 633 53,381	55 1,240 316 23,688	56 1,664 408 25,845	86 87 88

County Table 1.-FARMS, ACREAGE, AND VALUE:

[Data for items shown in italics are based on

=									tems shown in its	dics are based on
	Item (For definitions and explanations, see text)	Edwards	Elk	Ellis	Ellsworth	Finney	Ford	Franklin	Geary	Gove
	FARMS, ACREAGE, AND VALUE									
1	Farmsnumber 1959	586 583	732 848	977 1,065	772 858	682 726	1,102 1,299	1,501 1,696	455 552	579 644
3	Decrease in farms due to change in farm definition 1954 to 1959	2	23	10	3	24	25	44	6	2
5	Proportion in farmspercent 1959	¹ 392,960 104.7	414,080 88.2	576,000 95.2	459,520 97.3	833,280 93.2	1693,120 110.1	369,280 93.2	255,360 82.7	684,800 90.0
7	Land in farms	¹ 411,614 387,970	365,283 335,418	548,464 546,248	447,147 425,818	776,519 782,852	¹ 762,812 ¹ 784,049	344,178 337,074	211,300 233,104	616,521 604,040
9	Average size of farm	702.4 665.5	499.0 395.5	561.4 512.9	579.2 496.3	1,138.6	692.2 603.6	229.3 198.7	464.4 422.3	1,064.8
	Value of land and buildings:									
10 11	Average per Jarmdollars 1959 1954	79,873 62,039	36,289 22,677	55,554 38,634	47,135 42,280	114,080 81,011	72,191 52,110	28,274 16,816	53,061 35,490	76,317 49,657
12 13	Average per acre	102.54 91.68	71.29 56.80	99.68 73.62	84.45 84.46	92.34 71.01	107.47 85.57	118.83	113.58 84.61	67.00 53.49
14 15	Proportion of farms reporting valuepercent 1959 1954	67 80	75 78	69 86	77 84	81 81	86 86	76 80	79 87	77 85
	Land in farms according to use:									
16 17	Cropland harvested	555 554	609 738	922 1,014	741 826	634 675	1,013 1,191	1,308 1,481	428 501	556 608
18 19	aeres 1959 1954	189,368 210,372	63,924 74,828	195,257 211,050	161,319 177,703	329,829 290,143	348,268 392,821	157,491 160,740	77,983 90,287	187,248 194,452
20 21	1 to 9 acres	3 10	24 30	16 17	8 17	10 13	27 53	79 90	12 10	4 5
22 23	10 to 19 acres	5	32 28	15 20	9 12	6 11	13 15	97 96	4 11	2 6
24 25	20 to 29 acres	5	54 49	8 19	9	5 5	11 15	72 88	15 16	4 7
26 27	30 to 49 acres	22 12	81 116	37 43	13 24	10 17	20 25	160 199	33 42	14 15
28	50 to 99 acres	45	167	145	112	41	72	299	82	49
29 30	1954 100 to 199 acres	26 90	216 173	155 296	113 230	53 76	80 167	3 8 0 355	123 147	51 113
31 32	1954	91 275	224 76	345 363	231 329	105 226	207 523	427 229	176 121	138 269
33 34	1951 500 to 909 acres	271 96	71 2	369 37	386 30	271 187	578 160	189 17	113 11	290 85
35 36	1,000 or more acres	108 14		36 5	33 1	143 73	191 20	12	9	74 16
37	1954	26	•••	10	1	57	27	•••	1	22
38 39	Cropland used only for pasture	116 173	223 239	219 158	171 225	117 131	270 324	313 347	115 171	88 116
40 41	1951	6,766 9,561	14,395 11,876	21,982 9,882	12,083 8,877	11,498 8,515	11,526 16,415	11,480 8,725	7,700 7,564	4,877 9,191
42 43	1954	516 458	336 212	834 842	676 712	567 607	948 1,050	399 533	145 202	534 566
44 45	ncres 1959 1954	107,401 58,330	16,134 7,169	100,999 86,886	70,563 51,647	193,067 214,804	226,385 188,450	13,208 11,820	5,734 6,439	132,680 120,015
46 47	Cultivated summer fallow	473 389	35 59	768 708	606 579	532 513	890 913	82 97	45 56	517 540
48 49	acres 1059 1954	69,876 39,790	873 1,519	74,774 52,940	55,159 32,878	169,622 153,086	193,028 138,465	2,332 1,675	2,665 1,065	115,802 102,476
50 51	Soil-improvement grasses and legumes	114 22,904	131 7,725	64 3,716	160 5,178	74 11,458	78 17,813	181 6,604	58 1,575	43 5,467
52 53	Other cropland (idle and crop failure)	163 14,621	7,536	368 22,509	258 10,226	137 11,987	251 15, 544	210 4,272	78 1,494	150 11,411
54	Woodland pastured	15	77	7	18		12	355	81	3
55 56	1954 acres 1959	25 139	112 4,259	11 129	25 305	5	26 389	503 14,288	89 2,298	1,153
57 58	Woodland not pastured	466 79	7,262 45	860 11	1,550 54	283 3	1,026 32	19,884 264	2,095 76	55 3
59 60		108 1,267	76 1,770	19 1,219	47 1,142	8 150	56 860	273 8,553	107 2,014	4 118
61	1954 Other pasture (not cropland and not woodland)farms reporting 1950	1,763 446	5,019 677	810 795	1,804 648	701 293	1,448 848	7,301	1,761 382	204
62 63	Other pasture (not cropiand and not woodland)lams rejoining 1951 1954 neres 1959	445	744 249,471	943 213,227	735	368 222,206	972	1,234 1,412	450	510 565
64 65	1954	98,688 98,992	216,260	220,374	187,948 170,710 21	258,338 15	165,336 174,394	122,915 112,951 234	106,324 114,983	276,011 266,616
66 67	Improved pasture (see text)	46 41 5 111	39 45 7,067	14 1,553	21 21 1,443	18 1,967	28 46 3,432	152 12,022	36 45 7,070	9 25 1,659
68 69	1954	5,111 2,904	2,807	1,770	954	3,138	3,824	5,546	4,721	1,130
70 71	Other land (house lots, roads, wasteland, etc.)	7,985 8,486	15,330 13,004	15,651 16,386	13,787 13,527	19,769 10,068	10,048 9,495	16,243 15,653	9,247 9,975	14,434 13,507
72	Cropland, total	566 559	659 763	941 1,025	749 829	652 694	1,058	1,351 1,500	436 510	566 616
73 74	Land pastured, total	477 498	707 793	907 973	694 773	346 432	1,239 923 1,050	1,366 1,584	414 482	521 574
75 76	Woodland, total	90 126	105 161	16 29	. 66	3	43 79	536 667	128 164	5 8
77 78	Intigated land in farms	61 33	2	20 22	10	324 293	147 142	10	164 10 12	31 14
79 80	ncres 1959 1954	9,001 2,503	115	576 1,319	1,005 404	100,749 54,778	16,407 8,406	449 266	922 824	2,560 858
81	Land-use practices:	2,703		1,219	404		0,400	200	- U.A.	0,0
82 83	Cropland in cover crops	35 4,417	37 510	26 701	76 2,076	54 3,564	28 4,971	124 3,125	27 562	22 2,483
83 84	Cropland used for grain or row crops furmed on the contour	59	60	198	223	77	177	511	196	192
85	craps furmed on the contour	13,166	1,867	26,249	16,060	21,588	44,982	33,313	19,368	49,337
86	soil-crosson control	91 25,185	5 75	78 8,036	43 6,376	56 26,069	66 14,441	67 2,414	26 1,730	55 16,660
87 88	System of terraces on crop and pasture land farms reporting 1959 acres 1969	68 18,394	233 17,038	287 50,147	402 41,540	113 32,353	306 84,854	723 55,531	263 23,154	264 82,768
89	-			,		tobulated as 1			<u></u>	

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

KANSAS

CENSUSES OF 1959 AND 1954-Continued

reports for only a sample of farms. See text]

Graham	a sample of farm	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearney	Ī
659 741	247 248	617 672	273 267	1,053 1,148	377 406	1,062 1,217	1,221 1,368	289 306	568 587	1,476 1,727	1,355 1,585	1,243 1,553	1,257 1,342	310 318	
7 570,240 92.2 525,885 519,430 798.0 701.0	363,520 83.5 303,650 293,640 1,229.4 1,184.0	556,160 99.2 551,698 555,069 894.2 826.0	501,120 78.1 391,429 402,917 1,433.8 1,509.0	22 736,000 98.1 721,877 700,906 685.5 610.5	3 634,880 90.5 574,406 593,634 1,523.6 1,462.2	13 1512,640 99.7 510,863 1513,479 481.0 421.9	30 345,600 100.5 347,255 344,041 284.4 251.5	1 370,560 90.3 334,548 345,645 1,157.6 1,129.6	550,400 92.4 508,729 510,372 895.6 869.4	21 419,840 90.3 379,150 392,375 256.9 227.2	44 351,360 89.6 314,650 322,831 232.2 203.7	16 580,480 88.2 512,157 521,786 412.0 336.0	66 304,640 72.9 222,096 214,180 176.7 159.6	2 545,920 97.8 533,785 513,955 1,721.9 1,616.2	5
48,919 34,954 61.54 46.04 79	118,262 104,044 95.65 78.12 75	87,315 65,083 90.61 77.16 84 95	105,624 92,626 67.44 59.38 82 87	48,182 39,624 71.62 61.60 77 73	98,652 72,308 58.84 43.26 84 95	63,087 48,392 136.07 109.27 95 88	51,785 39,957 176.77 154.92 81 83	143,572 114,063 115.62 100.41 80 85	70,495 51,461 77.91 58.65 84 73	22,108 16,121 83.06 65.52 72 78	25,354 18,469 111.04 89.39 88 83	32,265 22,345 71.85 63.54 69 88	56,767 27,500 305.75 179.78 84 73	126,502 76,712 68.03 50.70 79 86	11 12 13 14
625 716 168,492 186,800 4 6 6 12 6 3 6 23	240 232 166,429 147,066 3 3 	587 647 235,694 252,784 2 2 8 6 5 6 13	258 253 180,426 182,323 2	876 1,007 101,929 117,867 18 25 58 61 57 45 113	360 346 226,450 161,291 5 2 6 1 6 7	1,009 1,125 282,993 282,765 18 33 25 15 14 20 23 31	1,146 1,242 229,712 225,705 27 50 33 29 30 25 60 61	275 297 168,940 169,487 	537 565 171,226 228,411 3 6 3 4 2 2 17	1,308 1,549 151,071 176,712 57 66 91 74 97 100 183	1,201 1,434 140,002 157,482 71 68 91 96 83 106 153 174	1,127 1,414 245,415 277,752 23 26 25 24 18 25 47 54	1,037 1,100 103,037 106,473 102 107 106 97 86 77 138	296 170,361 130,237 4 3 3 3 3	19 20 21 22 23
72 74 161 200 283 328 55 58 12	5 9 27 17 52 65 104 107 48 31	32 35 80 113 290 311 132 146 25 20	20 6 28 38 74 70 81 69 55 64	238 304 254 297 129 153 7 4 2	29 30 56 54 89 111 101 82 70 41	112 129 219 300 458 493 132 92 8 12	144 167 358 454 448 425 43 29 3	7 4 24 30 90 119 117 110 37 30	41 31 113 86 262 268 87 138 9 20	299 424 359 466 207 201 15 12	278 374 322 404 186 203 17 9	144 230 342 494 468 494 58 66 2	214 243 247 291 137 125 7 7	25 41 47 84 111 83 68 48	28 29 30 31 32 33 34 35 36 37
80 67 14,538 5,553 594 643 125,108 107,651 570 601 106,119 88,387 107 6,958 186 12,031	41 87 6,228 7,767 219 207 86,790 100,805 210 198 73,820 77,887 36 5,842 5,842 5,7,128	163 222 11,326 16,074 565 582 181,540 148,680 518 515 141,120 107,503 84 18,995 21,525	52 57 7,600 10,386 257 248 145,500 146,823 241 121,768 119,351 16 5,223 5,124 18,509	239 2233 22,851 18,937 402 353 21,003 10,884 1,537 1,788 204 11,522 204 7,944	63 72 8,936 9,715 328 338 169,236 240,419 317 30,4 145,199 152,793 34 10,721 13,114 13,316	332 479 12,697 20,409 644 686 44,007 38,542 330 17,659 17,359 10,736 349 15,612	417 536 12,193 14,066 588 607 24,936 26,442 339 252 14,512 10,070 166 5,090 5,334	80 74 4,194 5,044 271 289 121,151 128,674 276 108,840 105,177 29 5,883 7 11,6428	147 78 10,425 3,190 513 459 122,338 71,192 483 352 94,863 42,449 6,778 6,778 226 20,697	407 687 34,115 47,950 570 492 21,432 12,869 119 33 2,583 2,845 289 11,019 286 7,830	441 612 21,175 27,888 440 17,852 7,775 92 93 2,659 1,801 209 91,18 243 6,075	292 282 15,464 11,546 808 815 58,311 35,728 570 430 29,713 14,905 361 19,603 282 8,995	319 477 18,253 21,009 299 333 11,543 8,768 62 61 1,407 1,687 126 5,389 175 4,747	54 19,496 5,299 265 274 108,079 140,427 245 250 92,074 85,895 31 94,664 73	38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53
9 15 165 644 8 23 804 2,256 574 653 196,555 199,787 15 10 2,252 1,004 20,223 16,739 632 719 598 663 32 2,802 545	10 60 128 128 131 39,414 34,225 8 10 2,606 1,611 2,789 3,579 241 237 144 166 4 90 47,353 24,165	7 1 1 20 20 14 7 301 727 440 463 114,947 131,002 37 46 5,882 5,691 7,160 5,782 482 5,691 18 8 134 14,407 7,738	 23 3 27 22 146 160 52,788 60,353 5 4 1,146 290 5,088 3,010 261 256 6170 178 2 2 3 2 4 4,849 1,326	122 165 10,659 5,797 176 182 5,231 6,498 942 1,006 539,142 520,280 65 9,444 5,933 21,062 20,633 928 1,039 976 1,070 246 300 5 1,29	7 1 435 150 4 1 1 475 160 230 263 160,565 177,760 6 14 1,033 477 7 8,309 4,139 364 376 2244 280 11 2 71 80 14,004 10,171	41 45 918 952 119 132 1,204 1,284 1,012 150,288 152,605 63 44,392 1,023 1,023 1,023 1,025 1,028 1,135 1,135 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106 1,106	31 49 47 715 98 912 962 963 989 64,822 2,020 1,282 12,186 1,160 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 1,261 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1,041 1,342 159,249 164,515 77 2,412 3,144 26,626 27,398 1,156 1,423 1,411 189 158 72 155,253 679	226 255 11,204 14,627 132 132 1,203 1,203 1,203 1,535 874 764 58,896 47,599 262 15,357 5,547 15,040 11,169 1,103 1,195 1,100 1,182 326 326 321 326 326 326 326 326 327 328 328 328 329 321 326 326 327 328 328 328 328 329 321 326 327 328 328 328 328 329 321 326 327 328 328 328 328 329 320 321 321 322 326 327 327 328 328 329 320 320 321 321 322 326 327 327 328 328 329 329 320 320 320 320 320 320 320 320	3 913 140 3 4 71 545 209 217 227,363 232,857 10 10,343 4,208 7,502 4,450 291 302 229 235 7 6 122 107	70 71 72 73 74 75 76 77 78 79 80
26 2,129 309	16 850 17 2 187	39 5,397 52	260 35	43 1,208 257	7 1,452 78	46 4,552 140	81 3,355 149	15 623 23	43 3,722 134	59 1,745 264	153 4,610 458	115 4,907 580	131 2,759 222	7 1,044 29	84
69,375 49 7,535 414 123,972	2,187 3 640 17 3,711	15,079 38 15,120 92 29,986	15,440 . 45 37,049 . 33 9,940	13,570 17 895 521 40,322	33,403 17 5,615 59 24,822	25,975 43 7,103 379 75,046	10,698 67 6,115 186 14,378	6,582 6 2,444 30 10,688	27,879 43 21,147 157 33,811	14,040 31 920 364 20,890	29,143 50 1,130 578 41,124	66,039 22 2,375 645 88,177	9,315 26 1,392 375 19,579	10,231 6 3,421 41 17,019	86 87 88

County Table 1.-FARMS, ACREAGE, AND VALUE:

[Data for items shown in italics are based on

=								[Data for i	tems shown in ita	lics are based on
	Item (For definitions and explanations, see toxt)	Kingman	Kiowa	Labette	Lane	Leavenworth	Idncoln	Linn	Logan	Lyon
	FARMS, ACREAGE, AND VALUE									
1 2 3	Farms	1,134 1,320	445 506	1,661 2,048	362 362	1,467 1,748	873 1,015	1,252 1,377	378 345	1,501 1,835
4	fann definition 1954 to 1959	9 553 , 600	¹ 460,800	79 418,560	2 460,800	71 297,600	6 464,640	45 387,200	3 686,720	46 545,280
5 6	Proportion in farms. percent 1959 Land in farms acres 1959	98.1	103.4	95.5	94.8	83.7	97.5	87.9	79.6	99.8
7	1954	543,220 546,370	1476,525 459,118	399,600 401,043	436,667 412,293	248,997 269,558	453,196 442,993	340,466 331,360	546,966 560,753	544,153 538,856
8 9	Average size of farm	479.0 413.9	1,070.8	240.6 195.8	1,2Ó6.3 1,138.9	169.7 154.2	519.1 436.4	271.9 240.6	1,447.0	362.5 293.6
	Value of land and buildings:				-,	25.12	45014	240.0	1,025.4	2,5,0
10. 11	Average per farm	55,920	78,349	22,394	93,676	22,110	46,454	22,237	84,797	42,157
12	Average per acre	40,072 117.00	53,613 86.49	14,352 91.54	88,970 79.94	15,494 134.54	32,928 84.22	14,980 80.32	70,398 54.56	22,919 103.93
13 14 15	1954 Proportion of farms reporting valuepercent 1959 1954	96.80 79 87	66.14 77 87	69.27 79	74.32 90	91.56 80	72.31 69	59.50 72	46.04 70	75.06 72
	Land in farms according to use:	01	07	74	81	80	84	77	91	83
16 17	Cropland harvested	1,089 1,222	418 483	1,342 1,588	350 347	1,274	832	1,080	350	1,322
18	acres 1959	270,085	143,440	181,107	155,376	1,529 112,111	952 185,048	1,188 137,632	331 147,409	1,607 170,890
19 20	1954	288,506 14	169,907 2	185,081 67	163,364 2	123,378 114	200,292	143,565 50	155,779	198,196 46
21 22	1954 fares reporting 1959	23 24	4 4	116 99	3 2	153 140	17	57	1	83
23 24	1954 20 to 29 acres	18	5	122	•••	179	10	78 68		79 61
25	1954	18 28	1 4	65 86		107 136	11 19	76 48	2	52 73
26 27	30 to 49 acres	53 40	5 8	158 179	2 2	197 218	18 28	111 154	9 4	155 152
28 29	50 to 99 acres	109 149	21 37	290 369	12 13	292 408	109	244	30	331
30	100 to 199 acres	299	71	344	56	303	111 261	274 301	18 69	437 396
31 32	1954 200 to 499 acresfarms reporting 1959	335 478	81 241	439 297	50 152	322 116	336 370	383 204	81 136	515 250
33 34	1951 500 to 999 acres	547 89	241 67	261 20	148	106	395 44	195 14	127 81	272
35 36	105i 1,000 or more acres	80 5	97 6	14	101	5	34 1	7 2	70 20	12
37	1,000 or more acres	2	6	2	27	2	2	2	30	2
38	Cropland used only for pasture	371	137	411	74	353	164	337	60	298
39 40	1954 ncres 1959	460 20,418	161 11,836	415 16,963	59 7,206	439 16,323	186 17,534	346 13,955	37 8,853	354 32,122
41 42	1951 Cropland not harvested and not pastured	13,594 677	6,271 413	14,714 528	3,269 348	13,614 382	11,150 620	12,028 386	3,489 345	39,294 579
43	1954	818 46,477	455	657 22,693	338	387	636	401	312	466
44 45	ncres 1959 1954	40,599	98,807 71,759	19,589	124,596 108,580	11,392 8,643	47,036 32,172	21,444 10,482	146,290 111,363	23,103 11,575
46 47	Cultivated summer fallow	440 433	379 405	54 114	343 332	63 118	496 422	47 50	325 294	89 107
48 49	acres 1050 1954	25,853 17,842	69,642 47,522	1,298	110,073 89,851	1,411 2,644	27,229 16,817	989 888	110,997 88,668	3,117 2,058
50	Soil-improvement grasses and legumes farms reporting 1959	198	92	207	15	148	193	236	49	299
51 52	acros 1959 Other cropland (idle and crop failure)	8,526 324	19,572 119	11,603 344	2,839 116	4,867 237	7,495 252	16,966 155	13,108 134	12,414 314
53	ncres 1059	12,098	9,593	9,792	11,684	5,114	12,312	3,489	22,185	7,572
54 55	Woodland pastured	49 73	7 16	224 264	3	518 751	17 15	429 579	1 2	141 172
56 57	acres 1959 1954	3,804 3,139	166 944	10,432 11,065	206 228	25,690 35,630	867 362	33,817 48,390	5 1,915	5,452 4,643
58	Woodland not pastured	138 241	28 74	177 173	2	299 338	63 43	255 214	1 3	276 251
59 60	ncres 1959	2,149	228	7,435	56	10,881	1,176	17,875	80	7,080
61	1954 Other pasture (not cropland and not woodland)farms reporting 1959	2,920 972	1,351 369	7,033 1,385	198 277	12,481 997	933 715	10,950 944	235 296	6,273 1,072
62 63	Other pasture (not cropiand and not woodiand)iams reporting 1999 1954 nores 1959	1,155 181,444	442	1,669	292	1,168	836 181,517	1,015 93,522	303 234,968	1,328
64 65	1954	181,210	214,368 201,645	138,409 143,220	144,052 129,915	55,984 60,731	177,958	85,732	282,800	280,239 252,055
66 67	Improved pasture (see text)	43 51	21 64	219 117	5 3	259 252	16 12	191 73	5 8	122 112
68 69	acres 1959 1951	3,337 . 2,396	3,110 5,719	10,619 9,165	776 500	11,660 8,757	3,038 680	8,177 3,226	1,553 658	10,426 4,810
69 70	Other land (house lots, roads, wasteland, etc.) acres 1959	18,843	7,680	22,561	5,175	16,616	20,018	22,221	9,361	25,267
71	1954	16,402	7,241	20,341	6,739	15,081	20,126	20,213	5,172	26,820
72 73	Cropland, total	1,106 1,246	435 492	1,414 1,659	355 352	1,318 1,569	837 953	1,129 1,223	365 334	1,380
74 75	Land pastured, total, farms reporting 1959	1,048 1,202	394 452	1,523 1,826	293 299	1,328 1,595	778 884	1,146 1,287	316 305	1,229 1,532
76	Woodland, total	175	34 85	338	5	698	76	567	2	376
77 78	1954 Irrigated land in farms	292 21	33	368 2	6 37	932 10	52 9	681	5 20	371
79 80	1954 acres 1959 1954	21 961 736	5,675 604	4 22 50	9 5,358 1,082	12 318 296	4 479 70	200	13 3,690 1,627	11 332 221
81	Land-use practices:	امد،	004	20	1,002	2,70	70	200	2,027	133
82 83	Cropland in cover crops	91 3,618	38 6,301	78 2,980	5 600	165 3,580	62 2,467	75 1,882	8 1,634	70 1,415
84	Cropland used for grain or row crops farmed on the contour	332	104	289	55	235	215	133	86	403
85 86	Land in strip-cropping systems for	47,692	23,557	21,775	13,182	10,235	13,669	9,558	21,365	22,614
i	soil-crosion control	114	61 20,814	15 615	10 2,745	35 2,485	42 4,515	20 385	35 15,320	23 3,280
87 86	acres 1959 System of terraces on crop and pasture landfarms reporting 1959	14,150 446	148	612	110	255	339	401	130	698
89	actes 1959	76,963	36,448	46,717	37,031	13,460	24,287	26,159	35,908	52,773

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

KANSAS 123

CENSUSES OF 1959 AND 1954-Continued

reports for only a sample of furms. See text]

McPherson	a sample of fun Marion	Marshall	Meade	Miami	Mitchell	Montgomery	Morris	Morton	Nemaha	Neosho	Ness	Norton	Osage	Osborne	
mor ner son		HALI GIGILL	meade	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, mon ogenery	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,								
1,977 2,123	1,758 1,928	1,852 2,083	571 638	1,663 1,845	954 1,057	1,571 2,045	935 1,067	288 347	1,577 1,800	1,380 1,759	834 885	879 993	1,482 1,691	940 1,011	1 2
25 1572,800 103.9 1595,373 1580,805 301.1 273.6	30 1613,760 101.8 1624,939 606,024 355.5 314.3	22 583,040 96.6 563,418 558,205 304.2 268.0	1624,640 100.6 1628,334 622,531 1,100.4 975.8	54 378,240 90.3 341,730 342,933 205.5 185.9	458,240 100.4 1459,889 455,217 482.1 430.7	92 415,360 86.9 361,050 371,897 229.8 181.8	17 452,480 98.5 445,551 449,694 476.5 421.4	2 464,000 76.0 352,755 372,848 1,224.8 1,074.5	19 ¹ 453,760 99.0 449,355 ¹ 456,438 284.9 253.6	71 375,680 90.4 339,784 353,935 246.2 201.2	3 1691,840 100.5 1695,082 691,156 833.4 781.0	7 563,200 95.6 538,375 532,670 612.5 536.4	41 461,440 98.6 454,898 437,027 306.9 258.4	8 574,720 96.4 554,150 548,904 589.5 542.9	3 4 5 6 7 8 9
54,267 38,347 171.98 136.86 75 90	45,191 31,396 119.96 99.32 81 80	34,909 23,280 108.95 82.38 73 84	99,029 68,013 77.59 61.61 79 88	23,546 16,287 116.58 85.72 76	50,584 37,240 107.87 85.21 70 82	24,280 15,553 101.93 78.26 67 64	41,260 32,989 97.49 72.14 69 81	106,819 73,554 88.96 64.88 79 87	32,801 24,530 116.10 88.02 84 82	24,112 12,945 96.14 64.05 76 69	69,738 56,098 76.70 65.16 84 83	37,861 27,534 60.86 47.03 79 88	35,822 18,518 98.95 68.97 72 75	35,320 69.33 62.13	10 11 12 13 14 15
1,889 2,020 353,076 352,068 27 35 31 31 29 24 89 72	1,647 1,800 319,990 317,564 30 40 37 26 17 65 60	1,712 1,930 288,702 291,460 38, 51 36 43 34 46 74	538 589 204,988 217,419 6 3 4 2 4 8	1,429 1,598 152,183 158,236 78 97 129 103 92 125 167 240	908 998 236,501 263,006 13 23 10 12 11 6 24 27	1,235 1,508 145,791 144,890 95 133 116 170 92 133 163 187	868 988 141,046 153,829 19 26 25 20 22 22 22 64	281 307 181,572 169,713 1 1 1 1 1	1,470 1,629 218,233 231,768 23 44 43 28 58 35 75 94	1,197 1,449 154,185 156,922 64 65 78 99 74 115 163 214	802 865 243,714 310,606 1 8 4 9 3 20	808 940 177,891 204,041 15 27 15 14 21 9 24 21	1,336 1,534 167,944 186,054 63 67 81 62 70 78 170 160	966 206,002 232,855 11 5 14 19 8 16 30 29	16 17 18 19 20 21 22 23 24 25 26 27
295 349 721 854 649 621 40 29 8	222 254 570 771 656 614 34 20 4	298 364 686 889 518 441 28 19	45 46 95 107 250 272 112 119 23 21	375 430 376 416 204 179 7 8	103 108 241 287 416 437 82 85 8	247 353 287 326 211 197 22 9	201 208 298 392 215 241 22 15	8 15 29 41 88 97 101 107 52 40	269 350 663 758 329 305 10 14	239 380 338 370 217 188 22 15 2	61 46 197 201 400 437 86 135 19	87 111 238 308 370 405 37 43 1	324 414 369 507 244 227 14 18	106 9 242 3 249 3 434 3 477 3 40 3 61 3	28 29 30 31 32 33 34 35 36 37
578 704 17,945 14,985 1,175 1,196 60,226 48,162 900 568 42,354 19,252 233 7,481 406 10,391	459 508 15,316 16,340 6,340 701 19,535 17,702 206 7,447 5,044 254 6,547 271 5,541	423 529 16,253 20,654 888 929 27,221 25,564 223 237 4,463 4,233 589 15,713 341 7,045	186 157 15,778 12,828 498 498 551 144,367 126,357 476 509 124,294 106,221 39 7,344 12,729	390 395 16,274 13,325 456 507 15,763 13,214 99 83 1,811 1,865 200 9,391 224 4,561	233 309 19,968 18,300 746 724 86,751 51,283 668 659,261 33,591 126 5,918 225 11,572	345 318 13,131 13,023 452 452 769 18,220 23,728 67 119 2,303 3,310 162 7,636 290 8,281	196 231 14,550 12,062 391 357 17,274 9,683 117 126 3,554 3,554 3,161 223 8,388 199 5,332	50 655 5,873 7,635 227 248 114,576 151,401 209 218 85,134 109,881 17,969 57 11,453	478 512 25,929 22,234 687 605 29,075 15,754 139 4,281 2,271 408 16,516 356 8,278	309 331 11,460 17,679 465 704 21,078 29,876 70 98 2,023 2,481 222 12,193 262 6,662	130 116 9,243 10,359 762 736 173,755 105,822 788 661 142,036 78,676 42 5,119 327 26,660	196 265 15,191 20,368 761 828 123,361 97,561 725 776 99,448 82,054 203 12,340 228 11,773	245 390 14,337 23,457 402 461 12,690 11,267 65 96 1,094 2,220 235 8,179 172 3,417	215 21,356 4 12,604 4 745 5 6 6 6 6 6 6 6 6	38 40 41 42 43 44 45 46 47 48 49 50 51 52 53
55 52 1,018 1,081 1,681 1,656 1,656 1,522 1,670 137,120 138,146 67 72 2,243 1,470 23,552 24,707 1,902 2,045 1,681 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855 1,855	27 48 700 917 64 86 1,625 2,061 1,481 1,640 246,751 230,449 72 72 85 5,526 2,635 21,022 20,991 1,661 1,819 1,584 1,783 86 127 6 12 283 497	287 392 9,506 15,005 304 6,991 6,898 1,523 1,665 179,963 161,476 171 10,238 6,315 34,782 37,208 1,726 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 4,523 1,899 30 30 4,523 1,523 1,523 1,632 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,937 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 1,662 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1,639 1,699 1,493 1,696 445 550 266	183 231 6,875 10,856 203 212 7,063 7,062 1,168 1,465 119,612 113,890 105 8,549 5,241 19,511 17,650 1,243 1,504 1,271 1,609 345 390 7	5 10 37 1,247 10 10 103 2,423 757 774 255,380 251,104 4,488 89 12,850 9,595 867 776 776 798 13 20 37 37 37,538 2,973	32 66 524 2,317 30 77 665 4,007 757 191,701 181,565 2,104 1,606 28,842 22,811 829 948 814 910 55 127 60 38 3,334 2,584	114 211 4,328 7,432 181 186 6,447 5,347 1,219 1,393 223,754 180,928 4,062 25,398 4,062 25,398 22,542 1,356 1,562 247 346 4	39 5 62 5 1,167 62 5 1,167 6 1 1,215 6 1 1,215 6 1 1,215 6 1 1,215 6 1 1,215 6 1 1,215 6 1 1,215 6 1 1,215 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 1,678 6 1 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74 3,399	118 2,749	197 3,402	9 2,098	126 2,823	39 1,640	68 1,827	56 1,314	8 1,657	242 7,132	152 3,945	22 1,712	42 1,324	45 788		82 83
210 12,470	175 12,356	877 79,951	80 13,161	358 20,306	164 13,878	205 14,450	334 28,938	38 10,185	655 55,837	321 21,142	267 50,553	350 61,909	384 20,652		84 85
82 10,347 366 27,770	5,110 320 17,297	61 3,995 999 98,419	7,523 113 26,802	45 2,020 746 50,506	79 9,300 248 22,376	55 2,905 357 23,891	36 1,790 501 50,496	4 2,306 40 15,195	90 4,880 875 80,935	45 1,115 691 59,638	52 10,558 301 76,704	30 4,970 490 126,224	36 1,935 634 38,526	5,435	88

County Table 1.—FARMS, ACREAGE, AND VALUE: [Data for items shown in italics are based on

							Data for i	tems shown in ita	lics are based on
Item (For definitions and explanations, see text)	Ottawa	Pawnee	Phillips	Potta- watomie	Pratt	Rawlins	Reno	Republic	Rice
FARMS, ACREAGE, AND VALUE									
1 Farms	883 1,042	805 814	1,011	1,197 1,520	757 860	750 813	2,289 2,712	1,483 1,705	982 1,155
3 Decrease in farms due to change in farm definition 1954 to 1959	9	10	13	18	15	2	57	21	8
4 Approximate land areaacres 1959 5 Proportion in farmspercent 1959	462,720 90.7	1479,360 107.4	579,840 92.6	544,000 85.7	466,560 99.9	1689,920 101.1	1803,200 98.2	460,160 96.1	1461,440 101.2
6 Land in farms	419,706 417,075	1514,839 1483,731	537,164 537,118	466,236	466,117	1697,449	788,940	442,324	1466,8 <i>5</i> 7
8 Average size of farm	475.3	639.6	531.3	509,998 389,5	447,076 615.7	1691,410 929.9	1808,114 344.7	442,791 298.3	1464,704 475.4
	400.3	594.3	449.1	335,5	519.8	850.4	298.0	259.7	402.3
Value of land and buildings: O Average per farm	57,147	81,235	32,491	41,662	76,813	74,272	55,648	31,684	69,084
1 1954 2 Average per acre	37,415 112.69	69,645 128.69	24,113 55.90	28,196 101.00	60,901 128.04	54,408 77.03	44,703 153.85	23,153 101.02	56,799 142.99
3 1954 1954 1954 1954 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959	88.12 70 83	115.14 87 79	48.78 67 82	78.85 75 84	116.72 81 85	62.94 73 89	149.10 76 89	84:67 64	130.38 78
Land in farms according to use:	ره	79	02	04	85	69	89	81	81
6 Cropland harvested	828	772	943	1,081	724	726	2,127	1,362	936
7 1951 8 neres 1959	978 189,276	792 277,126	1,116 178,422	1,357 153,939	804 240,114	780 208,680	2,419 482,697	1,583 260,761	1,103 257,136
9 1954 20 1 to 9 acres	203,326	304 , 847 12	218,682 17	175,399 26	265,299	203,472	502,393 82	267,857 15	274,777 17
1954	18	6	21	67	15	6	127	38	25
1954	17 16	10 4	22 21	59 50	12 7	5 4	69 66	20 18	21 19
20 to 29 acres	13 15	4 5	19 16	40 59	6 7	5 9	49 63	27 24	11 20
26 30 to 49 acres	54 52	9 7	46 51	96 106	15 9	19 18	109 104	61 61	33 38
28 50 to 99 acres	113	53	169	236	54	68	227	221	85
100 to 199 acres	135 225	35 116	174 319	332 383	60 137	93 180	323 <i>5</i> 73	255 475	120 209
1954 32 200 to 499 acres	320 337	106 400	396 323	500 225	154 360	207 348	662 857	675 500	279 455
1951 34 500 to 999 acres	383 48	425 153	390 25	224 13	404 123	370 91	948 148	493 43	507 98
1954 36 1,000 or more acres	34 8	190 15	43	17 3	136	69 7	121	19	87 7
1954	5	14	4	2	12	4	5	•••	8
Cropland used only for pasture	183 182	186 227	213 211	252 387	293 289	118 121	904 1,103	374 548	290 356
acres 1959 11	10,399 7,237	8,969 11,252	19,021	14,605 18,079	14,896	11,259 12,873	30,873 27,006	18,846 24,116	12,797 10,159
Cropland not harvested and not pastured farms reporting 1959	569	711	857	406	655	702	1,225	811	738
1954 44 acres 1959	601 38,615	647 126,584	906 104,032	389 14,373	677 105,477	759 177,725	1,414 77,146	801 32,094	791 67,006
1954 Cultivated summer fallow	26,199 387	69,328 651	73,535 795	7,015 114	73,939 601	176,246 694	68,562 807	21,974 426	59,102 603
1954	352 19,853	579 98,515	741 76,782	104 2,694	572 82,257	741 164,515	771 41,648	377 11,696	578 49,089
1954	13,658	53,329	49,950	1,796	49,618	154,198	30,152	8,880	36,016
Soil-improvement grasses and legumes	178 7,708	83 10,582	201 12,870	164 6,425	128 11,616	35 1, 88 2	248 15,170	404 12,774	155 6,681
Other cropland (idle and crop failure)	242 11,054	261 17,487	320 14,380	202 5,254	153 11,604	163 11,328	548 20,328	292 7,624	255 11,236
Woodland pastured	20	19	40	205	9	22	82	121	17
55 1054	35 700	34 1,192	86 1,150	372 7,529	15 172	11 743	166 1,890	140 3,661	35 449
1954	695	2,832	5,812	10,271	330	767	2,454	4,789	805 129
Woodland not pastured	77 93	29 51	56 95	265 393	26 84	15 25	26 <i>5</i> 381	165 175	79
acres 1959 1954	1,766 1,764	924 1,100	1,360 5,876	8,229 9,262	279 867	550 1,848	3,623 4,506	2,989 3,818	1,428 765
Other pasture (not cropland and not woodland) furnis reporting 1959	655	616	872	929	621	654	1,604	1,169	698
1954 64 acres 1959	798 158,521	625 87,847	994 213,908	1,181 240,023	696 90,774	714 278,591	1,911 161,252	1,241	848 109,898
1954	160,056	80,087 58	200,084 30	266,259 116	82,721 39	278,443 12	174,135 91	100,574	101,693 46
1954	27 2.754	22 4,629	36 3,206	81 13,784	67 3,106	14	85 4,383	46 2,447	51 5,331
195 f	1,647	1,182	1,324	6,868	4,573	3,422	4,252	990	2,400
Other land (house lots, roads, wasteland, etc.)	20,429 17,798	12,197 14,285	19,271 20,429	27,538 23,713	14,405 12,759	19,901 17,761	31,459 29,058	21,943	18,143 17,403
1954 12 Cropland, total	851	785	960	1,107	733	728	29,038	1,381	951
1954	985 717	799 680	1,128	1,380 1,053	814 662	788 681	2,522 1,884	1,603 1,350	1,113 804
Land pastured, total	864	716	1,073	1,311	743	742	2,198	1,528	961
Woodland, total	95 117	43 82	87 166	387 611	34 96	35 32	332 520	248 283	143 108
Irrigated land in farms	18	110 74	40 30	31 24	53 13	45 16	101 57	213 31	35 8
00 acres 1959 31 1954	858 910	14,118 7,616	2,620 1,884	3,584 1,797	5,409 1,151	3,351 1,562	4,845 2,789	17,370 1,734	2,223 313
Land-use practices: Cropland in cover crops	62	46	71	79	49	11	188	152	46
3 acres 1359	2,446	4,000	3,950	5,129	3,237	617	6,321	5,505	1,812
44 Cropland used for grain or row crops furmed on the contour	148 10,712	177 25,220	382 49,206	321 15,849	125 22,308	194 41,018	166 14,852	291 22,487	147 16,610
Land in strip-cropping systems for soil-crosson control	52	86	30	39	71	12	261	45	89
acres 1969	3,468 234	11,996	2,625	2,055 570	14,470	3,025 377	37,562	3,480 351	13,065 179
System of terraces on crop and pasture land farms reporting 1959 g	16,579	56,652	78,034	26,739	34,518	108,576	23,700	22,580	23,105
le control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la control de la	١	at that the en	time seroege o		abulated as 1				

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

KANSAS 125

CENSUSES OF 1959 AND 1954-Continued

Tepores for only	R sample of farm	is. See text													T
Riley	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford	Stenton	Stevens	1
829 1,044	835 965	871 972	798 941	980 1,212	408 479	1,984 2,158	314 380	1,376 1,720	682 770	557 573	1,141 1,372	879 1,050	245 282	390 436	1 2
21 399,360 84.7 338,172 340,891 407.9 326.4	1568,320 104.3 1592,563 1592,769 709.7 614.3	1463,360 100.2 1464,382 1466,102 533.2 479.5	8 574,080 89.8 515,482 536,233 646.0 569.8	24 460,800 90.1 415,160 453,851 423.6 374.5	1462,720 109.7 1507,760 1509,114 1,244.5 1,062.9	45 639,360 94.0 601,019 548,320 302.9 254.1	1408,960 99.0 404,823 1435,520 1,289.2 1,146.1	73 348,800 89.5 312,255 331,995 226.9 193.0	571,520 95.3 544,482 559,968 798.4 727.2	675,200 93.8 633,018 630,597 1,136.5 1,100.5	571,520 95.8 547,583 561,019 479.9 408.9	508,160 99.4 505,183 503,297 574.7 479.3	1432,640 122.9 1531,675 1534,500 2,170.1 1,895.4	466,560 88.6 413,309 435,393 1,059.8 998.6	3 4 5 6 7 8 9
47,330 27,655 121.68 81.02 77 81	51,245 33,912 67.50 54.62 59 93	54,871 46,329 102.24 97.84 83 91	55,010 43,314 82.93 74.35 72 88	59,248 41,492 136.56 111.91 70 84	120,554 85,709 87.93 76.69 74 83	66,869 48,086 211.15 185.13 83 69	103,138 70,986 77.22 58.41 86 91	38,708 24,040 169.04 117.62 77 83	63,523 44,029 77.93 60.66 86 88	86,998 75,098 77.47 67.06 76 89	40,442 25,313 76.35 57.35 68	70,979 52,817 119.00 105.99 86 82	178,226 116,067 91.87 55.68 73 88	109,488 73,279 94.06 71.07 57 87	10 11 12 13 14 15
770 951 126,615 125,330 11 49 24 24 31 30 42 72	804 903 196,283 228,788 4 13 13 11 16 12 34 28	849 937 212,350 269,526 5 2 5 4 14 5 32	756 892 185,697 202,584 4 14 5 16 5 14	928 1,126 195,638 210,564 23 37 22 16 15 20 45	397 454 217,255 221,285 1 5 1 3 1 1	1,829 1,889 385,746 343,965 100 79 77 55 33 47 97	285 359 148,008 187,839 1 4 1 2 1 2	1,171 1,460 144,296 159,897 108 198 105 99 91 118 149	661 740 179,191 209,376 6 5 6 6 6 4 17	530 556 231,306 231,993 2 2 3 3 5 5	1,076 1,292 220,785 259,300 11 22 24 19 17 23 45	835 973 263,476 291,376 8 8 12 18 12 18 12 17 29	244 262 215,173 148,619 5 1 3 4	374 415 228,596 279,110 1 2 2 1 3	16 17 18 19 20 21 22 23 24 25 26 27
164 203 297 392 188 177 9 3 4	119 123 206 237 349 398 58 70 5	91 88 230 244 404 463 65 106 3	80 116 262 269 329 363 48 55 5	126 198 298 358 347 394 47 27 5	15 33 53 53 139 177 125 134 53 39	218 277 507 607 681 627 106 56 10 8	17 21 27 39 116 138 96 110 24 40	247 295 249 338 188 194 30 22 4	73 64 153 168 339 395 67 80	40 48 96 102 228 252 118 103 36 38	160 191 342 443 439 504 37 38 1	55 79 151 180 447 508 119 117 12 13	3 14 16 31 65 83 69 78 90 39	6 7 42 35 125 124 136 167 61 76	28 29 30 31 32 33 34 35 36 37
215 303 12,066 11,933 307 339 10,454 8,226 93 113 2,388 2,283 146 3,261 155 4,805	119 120 7,321 6,783 7736 7736 796 128,967 708 106,607 73,085 117 8,027 253 14,333	96 147 5,292 6,796 804 768 123,406 68,305 648 95,354 46,447 46 5,689 388 22,363	1.37 1.52 8,701 7,202 691 779 88,768 82,968 608 63,552 45,638 98 6,480 98 6,480	262 289 20,649 15,060 584 764 33,093 37,363 402 410 18,205 14,396 1,522 231 10,366	74 94 10,081 9,722 375 420 148,955 150,704 407 125,017 128,978 34 12,024 12,024	717 751 33,485 25,786 673 1,170 32,634 56,650 366 267 15,280 10,802 185 8,690 8,694	74 87 10,070 6,998 267 299 94,803 78,224 228 261 72,351 62,618 71 16,895 66 5,557	296 554 16,562 18,583 319 377 8,280 9,706 80 9,661 1,756 1,667 1,567 1,51 3,761 1,45 2,763	75 98 7,402 8,463 644 683 144,019 125,008 638 674 125,071 112,367 8 4,167 201 14,781	119 153 12,220 9,380 524 552 211,223 198,222 196,232 174,388 174,388 174,388 174,388	256 249 15,411 11,614 927 1,002 99,119 69,954 822 765 70,184 45,151 262 16,694 16,694 12,241	289 352 18,181 13,587 749 844 106,783 83,820 655 719 73,081 55,158 152 10,345 373 23,357	66 98 9,377 18,647 236 260 162,600 223,795 236 256 141,343 162,886 24 5,695 77 15,562	74 115 8,259 8,263 328 306 121,777 80,895 282 258 75,829 60,150 39,119 72 6,829	38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53
122 183 3,847 4,859 179 217 4,314 4,315	16 29 506 884 28 37 686 1,045	9 15 329 423 19 20 712 663	13 20 476 326 26 58 790 930	32 40 928 760 96 79 1,920 1,393	10 2 207	65 115 2,686 4,112 132 178 3,259 2,944	367 3 2 178 273	223 303 5,635 8,987 228 244 6,464 6,517	6 805 928 6 18 341 2,896	2 1 416 70 4 230	57 51 1,548 3,352 67 84 1,445 2,851	54 57 1,214 1,473 226 254 3,064 3,472	1 90 25 2 2 125 520	2 161 1 1 3 7	54 55 56 57 58 59 60 61
798 167,731 175,079 38 44 4,812 4,289 13,145 11,149	836 233,282 231,913 15 5 1,792 374 25,518 27,764	770 845 813,095 110,002 13 11 1,310 982 9,198 10,387	811 209,623 220,038 15 14 2,938 1,393 21,427 22,185	628 804 142,821 171,495 29 20 17,667 545 20,111 17,216	234 283 122,117 118,694 9 16 433 1,428 9,352 8,492	1,174 1,442 113,157 93,639 60 103 3,071 2,354 30,052 21,224	193 266 141,970 156,039 13 59 5,840 9,213 9,427 6,147	926 1,077 109,775 108,932 158 125 10,682 7,435 21,241 19,373	607 638 196,035 200,031 12 14 978 2,350 16,689 13,266	416 462 164,710 181,336 7 8 1,123 387 12,903 9,596	976 1,176 188,476 193,907 31 63 4,216 2,390 20,799 20,041	704 770 99,254 94,425 61 82 3,134 4,789 13,211 15,144	92 129 137,087 138,890 5 18 286 5,868 7,223 4,004	192 220 46,959 59,393 26 31 4,607 5,811 7,554 7,405	62 63 64 65 66 67 68 69 70
782 963 736 899 249 346 20 18 1,558 1,006	815 910 751 863 39 59 20 14 998 441	854 941 787 873 27 32 109 95 7,141 5,213	772 906 742 834 35 71 12 6 307 204	947 1,142 766 938 122 106 58 28 4,195 2,133	400 457 276 324 3 180 154 52,746 39,164	1,885 1,978 1,520 1,738 180 273 100 72 3,590 3,062	300 365 228 287 5 2 43 23 16,404 5,284	1,212 1,524 1,098 1,364 390 472 43 24 3,299 1,628	667 745 622 671 12 23 57 12 6,156 586	539 564 443 485 6 1 64 12 9,646 934	1,102 1,305 1,057 1,246 116 125. 92 34 5,306 1,292	847 983 759 857 256 298 41 13 4,307	245 274 122 169 3 94 52 47,971 18,740	420 219 268 3 1 57 29	78 79
63 1,244	33 3,238	28 2,294	31 1,633	1,469	602	116 3,309	17 2,807	48 720	24 957	34 8,397	89 6,691	80 3,570	6 709	:::	82 83
395 32,240	119 18,392 24	32,601 48	167 13,326	179 15,795	42 12,985 14	526 73,941 133	18 4,216	283 15,928	208 37,118	26,216	368 44,701	16 2,150	19 7,366	15 3,820	84 85
1,456 500 48,757	3,354 364 69,163	4,736 324 63,916	6,671 189 17,236	2,875 268 22,200	7,920 71 15,870	14,325 559 82,405	33 9,864 18 3,616	27 1,663 458 32,567	11 1,020 295 60,495	46 18,853 183 50,831	23 1,720 547 82,878	203 49,861 28 2,605	1,135 31 11,820	3 1,080 12 5,212	88

County Table 1.-FARMS, ACREAGE, AND VALUE: CENSUSES OF 1959 AND 1954-Continued

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

Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part Part	7	Itom	Summer	Thomas	Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Programme from the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the		(For definitions and explanations, see text)	-		11080	nabaunsee	"allace	#asing con	WICHIGA	WIISON	MOODBON	wyandotte
Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Process Proc		Farmsnumber 1959										
Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page Page	- 1	Decrease in farms due to change in	, i	731	796			1	366			
Land in frame	4	Approximate land area acres 1959	756,480			¹ 506,240	583,040	570,240		367,360	322,560	96,000
Among nite of fame.	5 6			1788,202		100.8 1510,389						
Value of land and buildings:	7	1954	722,583	¹ 741,285	555,685	485,334	460,912	543,347	449,553	348,265		
Part	9											
							40.00			20.10		20. 43.4
Properties of forest repenting values 1946 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126 126	Ìı	1954	42,264	77,812	44,195	28,735	54,337	21,300	88,929	19,453	25,436	14,294
Lead in free secondary 1001												
Completed horsestated												
1915 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690 1,690				450		440	450	7 (00	2004	0.5	//1	200
1	17		1,997	697	754	997	297	1,852	352	1,155	732	448
10 to 10 seres. 15th 4.49 4 4 4 15 10 1.14 5 6 12 32 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325 325				311,927 301,608		119,888	108,987	274,501		142,275	90,193	16,798
10 to 19 serses					4							
10 to 19 seres	22	10 to 19 acres										
## 1950 to 49 seems	24	20 to 29 acres	31	2	2	47	1	25	3	59	30	40
50 to 89 acces	26	30 to 49 acres	69	6	16	66	8	75	4	90	68	36
100 to 19 oces.												
1984 567 136 211 341 68 611 29 344 222 22 23 23 24 23 24 24	29	1954	289	60	63	307	28	401		290	211	64
200 to 18 serons	31	1954	547	116	211	341	68	813	39	344	222	23
1,000 more acress 100.4 11.7 14.5 79 1.3 2.5 1.4 12.1 1.5 9 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acress 1,000 more acres	33	1954	810	328	385	157	103	400	126	204	106	16
Copland used only for pasture	35	1954	117	145	57	13	56	14	121	15		•••
Section of the control of position. Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Sectio											3	
Compland not harvested and not pentured 154,006 14,722 4,500 11,900 12,122 6,604 9,805 5,1500 4,475						312			58			311
Complement for harvested and not perstaned. farms reprecting 1809 1314 449 209 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201 201	40	acres 1959			4,830 4,530	11,997			6,894 6,134			5,870
Access 109. A6. 46. 209. 46. 127. 46. 127. 46. 4. 30. 117. 46. 4. 30. 10. 30. 30. 30. 30. 30. 30. 46. 4. 30. 40. 4. 30. 40. 4. 30. 40. 4. 30. 40. 4. 30. 40. 4. 30. 40. 40. 4. 30. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40. 40.	42	Cropland not harvested and not pastured farms reporting 1959	931		640							232
Calivated summer fullow farms reporting 1998 356 662 664 70 72 73 39 77 39 77 39 77 46 1994 1994 1994 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995 1995	44	acres 1959	46,448	292,443	127,482	12,381		26,925				
acres 1986. 20,777 298,932 107,035 1,222 66,989 6,992 120,444 916 782 338 338 98 98 98 98 98 98 98 98 98 98 98 98 98		Cultivated summer fallow	436	642	624	55	213	319	337	47	39	7
Soll-improvement granses and logumes. farms reporting 1990. 11,321			20,7 <i>5</i> 7	258,392	107,029	1,252	66,589	6,892	120,444	916	782	338
Cocypland (cide and crop failure)			294	9	101	136	98	556	18	133	148	22
Modiland pastured. **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modiland pastured.** **Modi	51	acres 1959	11,321	214	220	111	117	359	132	265	135	89
15			14,370	32,134	13,547	3,699	18,604	6,992	17,243	,		
across 1999 2,407 768 7 4,542 4 4 3,894 9,597 5,844 2,425 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7				5 7	3	168		225		261	182	148
Model and not pastured Same reporting 1989 1.46	56	acres 1959				4,542 4,570						
1995 3,665 217 20 4,929 513 5,729 40 5,812 3,605 1,528	58	Woodland not pastured	148	4	1	163					139	
Cher pasture (not cropland and not woodland) farms reporting 1959 1,552		acres 1959	3,665		20	4,929	51.3	5,729	40	5,812	3,605	1,528
1964) :			1						235
1956 1/2, 814 162, 918 226, 327 309, 378 226, 313 181, 486 115, 911 142, 363 173, 864 8,815 8,815 98 9 73 46 26 26 26 26 26 26 27 27	63	1954	1,681	533	703	883	272	1,719	263			
Improved pasture (see Cext)	65	1954	140,814			309,378	226,313	181,486	115,911	142,363	173,864 59	
1954. 1,978 13,922 640 12,987 621 4,375 326 3,544 3,256 738 70 Other land (house lots, roads, wasteland, etc.)		1954	51			111	5	98		73	46	26
70 Other land (house lots, roads, wasteland, etc.)											3,256	738
Cropland, total farms reporting 1959 1,875	70	Other land (house lots, roads, wasteland, etc.) acres 1959	34,801				5,842 4,220	26,935 28,416				2,776 3,424
Land pastured, total farms reporting 1959 1,683 526 644 861 255 1,608 247 963 671 427 1954 1,852 1954 1,852 556 714 975 277 1,862 277 1,187 751 722 164 1854 1854 1854 1854 1854 1854 1854 185			1			1	287	1,632	381	1,004	679	466
1954. 1,852 556 714 975 277 1,862 277 1,187 751 722 164 1854. 246 8 15 330 3 476 4 398 265 242 1854. 246 8 15 330 3 476 4 398 265 242 1854. 246 8 15 330 3 476 4 398 265 242 1854. 246 8 15 330 3 476 4 398 265 242 1854. 246 8 15 330 3 476 4 398 265 242 1854. 246 8 15 330 3 476 4 398 265 242 1854. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954. 246 1954.	73							1,856	247	963	671	427
1954. 246 8 15 330 3 476 4 398 265 242 1878 Irrigated land in farms.	75	1954			714 2					271	21.2	164
Triguted land in lamms	77	1994	246									
Refer 1954 711 868 299 506 2,456 1,000 18,939 118 37 65	79	1954	20	7	11	10	31	23	96	7		. 4
82 Cropland in cover crops								1,000				
Cropland in cover crops Growland in cover crops Grown Grown reporting 1959 4,167 211 1,466 1,708 1,737 4,068 1,103 2,080 1,638 85		Land-use practices:	135	2	32	63	9		6			
crops farmed on the contour farms reporting 1969 44,3 34,590 63,154 15,337 12,273 50,890 8,103 12,670 13,107 940 85 Land in strip-cropping systems for soil-erosion control farms reporting 1969 56 17 84 33 25 61 4 22 1 5 86 example for soil-erosion control farms reporting 1969 6,755 3,545 16,700 1,160 15,279 3,545 1,825 702 77 150 87 System of terraces on crop and pasture land farms reporting 1969 671 173 458 428 69 838 57 547 396 20 88 System of terraces on crop and pasture land farms reporting 1969 72,185 51,853 123,958 30,254 19,615 61,460 13,366 39,629 27,404 16,775	88	acres 1909					1,737		1		_	
Land in strip-cropping systems for soil-erosion control		crops farmed on the contour farms reporting 1959										
87 acres 1969 6,755 3,545 16,700 1,160 15,279 3,545 1,825 702 77 150 88 System of terraces on crop and pasture landfarms reporting 1869 671 173 458 428 69 838 57 547 396 20 89 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Land in atriv-cropping systems for		17		33	25	61	4			
88 System of terraces in crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and passure and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop and crop		acres 1959	6,755	3,545	16,700	1,160	15,279	3,545 838	57	547	396	20
		acres 1969				30,254					<u> </u>	

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

KANSAS County Table 1a.-NUMBER AND ACREAGE OF IRRIGATED FARMS: CENSUSES OF 1959 AND 1954

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Item (For definitions and explanations, see text)	The State	Allen	Anderson	Atchison	Barber	Barton	Bourbon	Brown	Butler
1 Irrigated farms	2,736	3 2 0.2 0.1	4 4 0.4 0.3	1 0.1 0.1	19 9 2.8 1.2	79 58 5.8 3.8	5 4 0.4 0.2	 2 0.1	3 6 0.2 0.3
5 Land in irrigated farms	2,681,618	1,300 1,070 433.3 535.0	1,412 1,111 353.0 277.8	1,020 21.0 1,020.0	31,662 29,191 1,666.4 3,243.4	50,733 36,666 642.2 632.2	1,314 1,288 262.8 322.0	162 81.0	10,758 3,313 3,586.0 552.2
Land in Irrigated farms according to use: 9	2,721 2,085,855	3 2 621 719	4 4 812 434	1 1 13 510	19 9 7,577 5,804	79 58 31,244 24,173	5 4 780 865	2 90	3 6 1,360 1,401
13 1 to 9 acres farms reporting 1959. 14 1954. 15 10 to 19 acres. farms reporting 1959. 16 1954. 17 20 to 29 acres. farms reporting 1959.	122 128 45 56	1		 i 	 	2 1 	2 1 	1 	1 1
18 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 195	36 68 60		1 1	:::	:::	1 1 5	 		•••
22 100 to 199 acres	212 689 479 1,912	1 1 2	1 2 2		 4 9 4	2 7 9 44 30	 2 3	1 	1 1 4
27 500 to 999 acres. farms reporting 1959. 28 1954 29 1,000 or more acres. farms reporting 1959. 30 1954	1,071 518 391 182		1 2	 	4 3 1 2 6	15 13 4 2 24			 1
39	877 128,902 60,599	1 117 210	1 35 6 2	95	1,530 	17 684 646 62	1 8 40 3	20	2 49 91 2
1954. 1969 1974 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975	1,965 3,057 812,354 387,336 673	 1 12	2	1 17 	6 10 895 387 9	48 54 7,805 3,547 15	1 8 40 1	1 48	3 1 70
41 acres 1959. 42 Other cropland (idle and crop failure)	1,308 105,620 3,066 1,879	3 1	208	 1	11 690 17 9	1,272 23 1,339 59 48	2 49 4 4		1 4 2 5
46 acres 1959. 47 lamproved pasture farms reporting 1959. 48 Improved pasture farms reporting 1959. 50 acres 1959. 51 1954.	972,510 320 289 59,568	426 77 1 	111 200 1 1 30 30	6 378 1	19,376 22,057 3 2 3,365 150	5,977 5,135 18 13 949 217	385 114 1 		8,840 1,290 2
52 Woodland, total	541 360 20,599	1 10	2 4 215 240	 1 	3 2 210 523	14 20 274 306	2 2 15 110		1 4 23 137
56 Land irrigated in Census year acres 1959 57 1954 58 Irrigated by sprinklers farms reporting 1959 59 acres 1959 60 Sprinklers only farms reporting 1959	331,551 1,414 84,774	88 38 1 1	30 58 2 25	2 43 1 2	996 1,082 14 601 12	6,220 4,531 24 1,117 17	37 137 3 22 3	31	119 126 3 119 3
61 acres 1959 62 Irrigated cropland harvested	66,128 4,517 2,661 684,146	1 3 2 88 38	25 4 4 30 58	2 1 1 2 37	489 18 9 934 932	962 77 57 5,332 4,215	22 5 4 37 137	2 31	119 3 5 99 114
6 Other irrigated land (not cropland harvested)	. 77,955	2	2 2	1	62	888	3 1		20
69 20 to 29 acres. farms reporting 1959. 70 30 to 49 acres. farms reporting 1959. 71 50 to 99 acres. farms reporting 1959. 72 100 to 199 acres. farms reporting 1959. 73 200 to 499 acres. farms reporting 1959.	331 544 985 1,009 857	i i 			4 4 8 	10 15 26 16	i 		1 1
74 500 to 999 acres. farms reporting 1959. 75 1,000 or more acres. farms reporting 1959. Land irrigated, by source of water: farms reporting 1959. 76 Ground water sources on farm farms reporting 1959.	. 3,639		1		17	76			1
177	3,362 638,070 738	3 88	1 1 1 3 29	 	936 17 936 2	5,981 72 5,656 7	1 1 4	•••	4 1 4 2
82 Surface sources on farm only	. 604 28,390 506 51,334	3 88 	3 29 	 1 2	60 2 60	239 3 144 	36 4 36 	•	115 2 115
86 Irrigation organization sources only farms reporting 1959. 87 acres 1959. 88 Both farm ground water sources and surface sources. farms reporting 1950. acres 1959.	. 26,258	:::		1 2 	:::	 4 420	:::		:::
90 Both irrigation organization and farm ground water or farm surface sources	169	:::		:::	:::			•	

County Table 1a.—NUMBER AND ACREAGE OF IRRIGATED

	Item (For definitions and explanations, see text)	Chase	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud	Coffey	Comanche
2	rrigated farmsnumber 1959	3 6	3	2 2	63 30	15	50 18	70 17	3	21 10
4	Proportion of all farmspercent 1959 1954	0.7	0.5 0.4	0.1	8.8 3.8	3.7 0.8	4.1 1.3	6.3 1.3	0.2 0.1	6.3
6	Land in irrigated farms acres 1959 1954 1954 Average size of farm acres 1959	4,893 6,244 1,631.0	3,622 789 1,207.3	500 515 250.0	78,791 33,005 1,250.7	57,868 3,875 3,857.9	22,857 5,381 457.1	38,252 6,934 546.5	2,501 92 833.7	47,805 13,566 2,276.4
8	1954 Land in irrigated farms according to use:	1,040.7	263.0	257.5	1,100.2	968.8	298.9	407.9	92.0	1,356.6
9 10 11	Cropland harvested	3 6 867	3 3 892	2 2 249	62 30 25,412	15 4 8,808	50 18 13,398	70 17 23,008	3 1 817	21 10 12,588
12 13 14	1954 1 to 9 acres	2,236	209	327	8,221	1,159	2,817	4,377	36 1	5,138 1
15 16 17	10 to 19 acres	•••	• • •	•••	•••	i	1 1 		[:::
18 19 20	1954 30 to 49 acres	• • • • • • • • • • • • • • • • • • • •	•••	•••	1 1 1	1	 2	1 1 1		
21 22	50 to 99 acres			•••	3		3	4	• • •	
23 24 25	100 to 199 acres		1	2	8 10 32	1 1 5	10 9 28	11 2 43	 2	1 2 6
26 27 28	1954		 1		10 15	3	5 4	11 8	•••	4 9
29 30	1,000 or more acres	1	•••		6 2 	3	•••		•••	3 1
31 32 33	Cropland used only for pasture	2 3 500	2 1 250	1	18 9 1,274	7 2 356	17 5 781	23 7 1,886	2 115	10 6 438
34 35	1954 Cropland not harvested and not pasturedfarms reporting 1959	912	30	14	492 56	150	138 21	143 38	1	274 16 10
36 37 38	1954 Cultivated summer fallowfarms reporting 1959 acres 1959	1 	:	1 	26 55 16,106	4,12 4,847	6 10 319	7 19 1,422		14 2,558
39 40 41	Soil-improvement grasses and legumesfarms reporting 1959 acres 1959	•••	•••	1 104	4,478 10 1,190	448 4 686	33 9 319	73 9 202	1 26	1,620 3 874
42 43 44	Other cropland (idle and crop failure)farms reporting 1959 acres 1959 Other pasture (not cropland and not woodland)farms reporting 1959	··· ··· 3	3	1 3 1	17 1,152 48	303 15	9 424 34	19 604 49		660 19
45 46 47	1954 acres 1955 1964	3,407 2,668	2,448 368	50 55	29 31,270 17,383	42,315 1,949	15 5,873 1,660	8,058 1,700	1,456 35	29,830 5,703
48 49 50	Improved pasture	2,000		1 2 25	3 3 315	1,040 2 4,000	1,000 4 3 78	1,700	785	1 3 131
51 52	1954 Woodland, total	1,508		38 2	126 3	270	3 8 0 21	24 23	 1	305 3
53 54 55	1954 ncres 1959 1954	1 42 100	157	60	1 77 70	10	9 922 279	3 891 48	20	2 45 120
56 57	Land irrigated in Census yearacres 1959 1954	97 473	180 221	95 52	7,154 1,863	1,301	3,295 1,036	6,061 1,145	110	1,595 894
58 59 60	Irrigated by sprinklers farms reporting 1959 acres 1959 Sprinklers only farms reporting 1959	3 97 3	180 3	70 1	30 1,832 17	8 498 8	1,424 18	36 1,901 18	2 76 1	17 1,276 17
61 62 63	acres 1959 Irrigated cropland harvested	97 3 6	180 3 3	70	1,309 60 30	498 15 3	873 50 16	1,132 69 17	1 3 1	1,276 21 9
64 65	acros 1959 1954 Other irrigated land (not cropland harvested)acros 1959	97 407	152 191 28	70 25	6,647 1,759 507	1,301	3,210 943 85	5,997 1,145 64	110	1,526 819 69
66	Farms irrigated, by number of acres irrigated: 1 to 9 acres	•••				1	5	2	2	1
67 68 69	1 to 9 acres	1 2	1	1 1	1 3 7	3 3	1 9	2 6 15		1 2 4
70 71 72	50 to 99 acres		1 1	1	15 30 7	1 5	19 12	19 22 4	i	8 4
73 74 75	200 to 499 acres. farms reporting 1959. 500 to 999 acres. farms reporting 1959. 1,000 or more acres. farms reporting 1959.	•••	•••	• • •			•••	.:		:::
76	Land irrigated, by source of water: Ground water sources on farm				60 6 \$1.5	13	37	57 5 294	1	19 1,489
77 78 79	Ground water sources on farm only farms reporting 1959 acres 1959	•••	•••	•••	6,815 55 6,205	1,282 13 1,282	2,808 33 2,599	5,294 55 5,126	:::	1,461
80 81 82	Surface sources on farm	3 97 3	3 180 3	2 95 2	8 339 3	1 17 1	16 484 12	15 767 13	2 108 2	3 106 2
83 84	Irrigation organization sources	97	180	95 	199	17	348 1	713	109	
85 86 87	Acres 1959 Irrigation organization sources onlyfarms reporting 1959 acres 1959	•••	•••	• • • • • • • • • • • • • • • • • • • •		1 2	3 1 3	•••	 	:::
88	Both farm ground water sources and surface sources farms reporting 1959 acres 1959		•••		5 750		4 345	2 222		1 57
90 91	Both irrigation organization and farm ground water or farm surface sources farms reporting 1959 acres 1959						•••		1	:::
91			•••							

FARMS: CENSUSES OF 1959 AND 1954-Continued

Cowley	Crawford	Decatur	Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth	Finney	Ford	Franklin	Geary	Gove
6 10 0.4 0.5	5 6 0.3 0.3	56 14 7.0 1.6	22 25 1.3 1.3		15 12 1.1 0.8	61 33 10.4 5.7	2 0.3 	20 22 2.0 2.1	10 6 1.3 0.7	324 293 47.5 40.4	147 142 13.3 10.9	10 9 0.7 0.5	10 12 2.2 2.2	31 14 5.4 2.2
17,429 4,597 2,904.8 459.7	1,085 533 217.0 88.8	70,225 16,184 1,254.0 1,156.0	14,581 13,583 662.8 543.3	 	5,041 3,662 336.1 305.2	75,283 25,727 1,234.1 779.6	4,237 2,118.5 	18,655 22,856 932.8 1,038.9	10,631 6,526 1,063.1 1,087.7	336,027 229,188 1,037.1 782.2	115,541 87,837 786.0 618.6	2,726 3,551 272.6 394.6	12,630 5,891 1,263.0 490.9	71,449 33,461 2,304.8 2,390.1
10 2,106 1,278 1 1	5 6 496 209 2 4 2 	56- 14- 21,236 5,241 	22 25 8,135 5,622 2 1 2		15 12 3,420 2,495 3 1 1 2	61 32 31,338 14,217 2 4 1 1 	2 514 	20 22 5,303 6,726 2 1	10 6 3,216 1,081 	324 291 176,163 108,053 5 7 4 7 4 6 8	144 139 55,961 41,357 12 28 5 7 3 4 3	10 9 1,634 2,224 1 1	10 12 4,986 2,474 1	31 14 16 17 18 17 18 17 19 18 19 19 19 19 19 19
 1 2 3 2 3 2 4 5 232 2 		2 15 2 21 7 17 4 1 13 3 1,204	 3 7 11 8 4 2 1 10 7 1,446		1 3 3 5 3 5 2 2 2 4 5 231 506	2 4 4 29 12 2 2 2 6 5 31 13 2,563 1,627	 1 1 1 21	2 2 5 7 9 7 2 2 2 1 6 10 326 672	2 2 2 2 6 6 2 2 4 181	25 25 27 55 116 117 95 48 42 20 63 79 4,314 2,396	10 7 12 13 58 48 22 7 5 5 5 5 47 2,332	1 3 4 3 5 2 4 136 70	1 3 4 5 5 1 5 6 204 487	2 2 1 2 3 2 13 2 4 2 10 2 3 2 2 3 5 3 195 3 533 3
4 3 2 33 20 20 3 110 3 139 6 6 6 14,103 2,801	1 4 2 1 7 1 2 554 190	53 13 51 11,600 2,800 7 326 17 1,120 51 14 31,056	12 15 5 148 34 8 455 4 190 9 19		2 2 2 60 7 6 519 436	54 27 51 7,918 2,332 12 2,422 43,636 48 21 24,564 5,792		17 17 17 1,671 1,270 7 527 15 18 10,358	8 2 7 780 71 2 70 4 142 8 5 5,785 5,148	262 233 249 70,594 41,903 33 3,541 100 103 66,344 54,884	90 105 25,157 16,188 9 978 26 1,875 102 97 27,375 20,240	6 3 1 60 4 108 5 95 7 7 7 321 802	4 4 1 1,407 3 145 9 8 5,374	30 81 14 36 29 37 9,507 38 4,586 38 4,586 31 787 41 763 44 12 41,661 44
3 1 117 485 2 5 384 156 271 695	1 50 2 80 80	6,904 3 2 178 27 4 140 4,333 826	6,304 2 3 661 171 6 10 174 558 1,097 1,265		4 3 117 173 8 4 545 97	12 3 1,301 170 15 6 186 126	1,005	12,281 2 800 1,225 576 1,319	2 1 115 70 2 50 	9 12 1,310 1,038 1 7 10 263 100,749 54,778	13 17 1,255 1,293 6 19 124 787 16,407 8,406	3 1 66 30 5 3 120 116	2,387 1 1 350 225 4 3 79 146	2 41 1 45 704 55 86 5: 55 55 55 55 55
4 140 4 140 6 9 261 188 10	3 14 3 14 5 6 80 20	34 1,959 19 1,249 56 14 4,201 762 132	16 746 12 619 22 23 1,043 1,085 54		13 289 12 269 15 12 335 550 20	45 6,456 37 5,486 61 32 8,336 2,264 665	12 115 2 115 1 100 	11 316 11 316 20 22 570 1,279 6	6 353 3 140 9 6 877 334 128	13 1,248 5 314 320 290 93,033 53,770 7,716	60 6,100 4,941 136 138 14,808 8,004 1,599	7 354 7 354 10 8 449 214	5 282 4 232 10 11 912 545 10	17 51 1,162 51 13 6970 6 29 66 2,193 6 858 6 367 6
 2 1 3 	2 2 1 	2 6 2 13 17 14 2	5 3 1 4 5 4		6 1 4 1 3	2 7 6 13 18 14 1	 1 1 1	45335	 2 1 4 1 1	5 5 11 12 30 65 136 52 8	19 14 11 16 27 36 20 3	3 1 1 1 2 2 	 2 2 2 3 2 1	1 6 6 5 6 7 7 7 7 7 4 7 7 4 7 7 7 7 7 7 7 7 7 7
231 4 231 2 40 2 40	2 3 2 3 3 77 3 77	50 4,062 45 3,725 11 271 6 113	16 718 15 639 7 379 6		11 281 11 281 4 74 4 74	61 8,788 60 8,697 1 213 	 2 115 2	4 43 4 43 16 533 16 533	2 499 1 480 9 506 8 500	310 85,884 228 68,370 10 1,448 2 170	129 14,898 123 14,635 18 979 12 602	 9 439 9	8 845 8 845 2 77 2 77	30 7 2,328 7 28 7 2,240 7 3 8 232 8 1 8 26 8
			 	•••	 			•••		88 13,417 12 1,403	530 6 530	1 10 1	· · · · · · · · · · · · · · · · · · ·	8
•••	:::	495	105	•••		304			1 25 	76 2,506	6 640 		:::	2 8 294 8

County Table 1a.-NUMBER AND ACREAGE OF IRRIGATED

(For definitions and colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the colored to the	Graham	Grant	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell
(For definitions and explanations, see text)		-			SZ COM/OCC	1222001	- Interpor		
Irrigated farms number 1959	32 6 4.9 0.8	90 74 36.4 29.8	134 73 21.7 10.9	24 8 8.8 3.0	5 6 0.5 0.5	71 80 18.8 19.7	10 6 0.9 0.5	52 24 4.3 1.8	155 61 53.6 19.9
5 Land in irrigated farms	50,402 10,456 1,575.1 1,742.7	133,426 111,800 1,482.5 1,510.8	156,671 78,519 1,169.2 1,075.6	59,189 10,180 2,466.2 1,272.5	4,860 7,110 972.0 1,185.0	107,656 97,128 1,516.3 1,214.1	4,077 1,998 407.7 333.0	24,057 11,370 462.6 473.8	203,927 74,698 1,315.7 1,224.6
Land in irrigated farms according to use:					_				·
9 Cropland harvested	32	90 74	133 73	24 8	5 6	71 78	10	51 23	155
12 1954 13 1 to 9 acres	13,688 3,057	73,913 53,250	71,956 30,103	26,683 5,294	1,025 1,257	36,821 27,150	2,427 1,070	15,227 6,435	109,817 31,624
14 1954 15 10 to 19 acres	1		i			3		i	
16 1954 17 20 to 29 acres			1 2		:::	2			
18 1954 19 30 to 49 acres. farms reporting 1959 20 1954	•••		2 3 1	· · · · · · · · · · · · · · · · · · ·		3 2 3	1 1		
21 50 to 99 acres	1		3		1	8		3	2
22 1954 1954 1954 1954 1954	***	2 5 2	6 13 11	 1		12 14	2	17	
24 1954 25 200 to 499 acres	16	13	53 33	1 7 2	1 2 5	15 16 23	3	8 25 11	5 46 30
27 500 to 999 acres	9 3 i	49 37	45 13	6 2		14		1 3	77 22
29 1,000 or more acres	1	23 13	14 5	10 3		12 6	:	í 	25 3
31 Cropland used only for pasture	10 3 1,991	18 34 1,071	50 33 5,076	11	3 1 150	17 17 1,447	5 3 212	27 12 824	54 20
34 1954	1,012	4,297	2,007	2,560	8	547	242	338	2,679 828
Cropland not harvested and not pastured farms reporting 1959 1954	31 6	84 68	124 59	22 8 22	2 2	49 57 46	4 2	27 12 15	148 59 141
37 Cultivated summer fallow	30 7,067 1,550	83 29,902 29,860	114 34,672 9,453	17,665 2,195	•••	19,034 15,992	1 20 20	3,203 362	55,592 18,642
40 Soil-improvement grasses and legumesfarms reporting 1959 41 acres 1959	8 1 838	9 1,189	21 2,934	200	1 46	420	3 130	102	2,621
42 Other cropland (idle and crop failure)	13 1,188	36 4,452	55 5,507	8 878	1 14	1,720	2 45	14 583	41 4,372
44 Other pasture (not cropland and not woodland)farms reporting 1959 45 46 acres 1959	30 6	36 39	90 59	13	5	55 62	5 5	35 17	75 38
47 1954	24,266 4,218	21,130 14,718 6	33,795 32,118 14	10,276 2,085	3,364 5,447	46,319 43,459 2	1,069 543	3,237 (3,555 3	26,616 (18,011 10
Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark Mark	435	8 2,469 1,261	2,117 2,196	190		10 143 152	1	7 113 286	6,391 836
52 Woodland, total			4	1	4 2 187	4 1 348	2 1 32	4 5 42	
54 scres 1959 55 1954	50	67	432 30	77	157	160	40	32	:::
56 Land irrigated in Census year	2,802 545	47,353 24,165	24,401 7,738	4,849 1,326	120 298	14,004	366 113	3,316 1,517	61,694 11,825
58 Irrigated by sprinklers	26 1,272	3 355	13 882	·	5 120	1 2	10 366	38 1,753	200
60 Sprinklers only	17 730	•••	6 439	••••	120		10 366	29 1,444	200
62 Irrigated cropland harvested	32 6	90 74	131 71	24 8	4 6	71 75	8 5	49 19	155 60
64 65 acres 1959	2,574 515	41,693 22,359	21,833 6,516	4,348 1,326	100 298	12,184 9,732	251 92	3,071 1,059	55,042 11,146
66 Other irrigated land (not cropland harvested)	228	5,660	2,568	501	20	1,820	115	245	6,652
Farms irrigated, by number of acres irrigated: 1 to 9 acres			4 3	•••		4 2	3	7 2	:::
88 10 to 19 acres	. 5	1	4 8			1 5	1 3	7	:::
71 50 to 99 acres	5 5	1 12	17 (49	2 10		17 17		15 8	8 35
73 200 to 499 acres	2 1	38 29	43 5	10	:::	22 3	•••	 1	69 34
75 1,000 or more scres	•••	9	1	***	•••	•••	•••	•••	9 1
Land irrigated, by source of water: 76 Ground water sources on farm	29 2,709	90 47,071	131 22,662	24 4,849	•••	52 9,976	7 361	43 2,950	154 61,504
78 Ground water sources on farm only	28 2,692	88 46,349	129 22,349	24 4,849	•••	8,122	7 361	2,950	154 61,504
80 Surface sources on farm	93	1 94	1,739	•••	5 120	2 247		9 366 9	1 190 1
82 Surface sources on farm only	3 75	:::	1,138	:::	5 120	183	:::	366	190
84 Irrigation organization sources		1 188	:::	•••	•••	31 3,781	3 5		•••
86 Irrigation organization sources only	:::	:::	:::		•••	18 2,208	3 5		:::
88 Both farm ground water sources and surface sources	1 35	1 629	2 914			:::	:::		:
90 Both irrigation organization and farm ground water or farm surface sources	•••	1 375	:			13 3,491			
91 acres 1959		(16			•••	-,-,-	•••		

FARMS: CENSUSES OF 1959 AND 1954-Continued

Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa	Labette	Lane	Leaven- worth	Lincoln	Linn	Logan	Lyon	Γ
103 100 18.1 17.0	1 4 0.1 0.2	15 3 1.1 0.2	72 15 5.8 1.0	10 9 0.8 0.7	122 107 39.4 33.6	21 21 1.9 1.6	33 9 7.4 1.8	2 4 0.1 0.2	37 9 10.2 2.5	10 12 0.7 0.7	9 4 1.0 0.4	2 0.1	20 13 5.3 3.8	7 11 0.5 0.6	1 2 3 4
117,867 99,625 1,144.3 996.2	297 1,401 297.0 350.2	5,385 1,261 359.0 420.3	34,871 9,561 484.3 637.4	1,102 1,779 110.2 197.7	203,707 167,140 1,669.7 1,562.1	16,733 15,348 796.8 730.8	44,171 14,441 1,338.5 1,604.6	313 868 156.5 217.0	54,835 14,985 1,482.0 1,665.0	6,418 6,359 641.8 529.9	5,986 2,666 665.1 666.5	3,046 1,523.0	32,874 28,560 1,643.7 2,196.9	13,342 1,324 1,906.0 120.4	5 6 7 8
103 100 38,662 42,960 1 1 	1 4 223 678 	15 3 3,259 773 1 	72 15 18,021 4,162 	10 9 741 1,110 1 1 2 1	120 107 67,228 40,731 2 2 1 1 1	21 21 6,118 5,980 1 1 2 	33 9 15,664 4,259 1 	2 4 135 511 1 2	37 9 18,883 4,554 	10 11 3,586 3,225 1 3 	9 4 3,187 1,067 	1,211	20 13 10,993 8,495 	7 11 2,843 469 8 	9 10 11 12 13 14 15 16 17 18 19 20
2 4 20 13 59 49 17 25 4 5	 3 1 1 	1 4 1 9 2 	9 1 22 4 36 6 5 3 	3 1 2 3 1 2 	7 10 14 19 44 48 27 20 22 6	1 2 4 5 12 5 2 5	 3 15 4 12 2 2 2 1	1 1 1 1	2 6 15 5 10 3 4 1	2 1 2 1 2	 1 3 1 3 2 3 		 1 4 2 8 5 6 2 2 3	 1 2 1 3 1 1 	21 22 23 24 25 26 27 28 29 30
10 2,498 543 97 78 90 16,281 7,084 25 2,565 50 4,636 98 95 51,457	1 95 	2 195 68 1 1 1 5 2	6 930 494 42 10 27 1,019 190 18 932 17 768 61 12 10,120	1 21 89 5 2 2 9 15 2 57 3 42 4 4 4	31 13,238 2,316 111 96 102 29,053 21,552 17 6,720 35 2,025 72 67 80,972	16 905 356 14 15 9 546 440 8 417 19 20 8,377	3 1,920 34 30 7 29 5,692 759 11 2,068 9 715 25	1 8 3 1 1 10 10 10 10 10 10 10 10 10 10 10 10	2 352 50 36 9 36 13,546 2,555 2 350 9 1,471 29	7 716 366 366 4 3 1 5 22 3 28 6 6 5 65	10 6 5 2 4 234 10 2 20 3 187 4 3 1,236	2 	4 70 660 17 13 16 5,267 3,836 5 1,116 7 384 17 13	2 115 19 1 3 4 1 12 6 7	32 33 34 35 36 37 38 39 40 41 42 43 44 45 46
41,321 4 2 781 97 2 4 8 121 8,218 7,504	551 2 25 12 147	124 2 65 7 2 254 250 768 170 6	3,523 4 2 79 140 21 5 859 474 5,253 679	347 2 2 80 160 1 1 4 80 214 346 10	87,240 8 8 2,123 3,818 7 984 645 35,535 22,895 5	6,368 4 3 230 128 3 7 95 1,122 961 736 19	7,797 5 2 928 140 5 3 117 21 5,675 604 31	277 1 45 26	7,392 1 20 5,358 ±,082	1,032 5 3 292 93 4 6 677 890 318 296	1,354 3 1 45 28 479 70 6	1,000 2 289	14,058	516 2 65 5 1 410 20 332 221 6	47 48 49 50 51 52 53 54 55 56 57 58
195 4 161 101 100 7,541 7,458 677	12 1 12 14 12 147	187 4 102 15 3 741 120 27	351 3 148 72 15 5,133 651 120	214 10 214 10 8 214 196	1,070 3 690 118 106 30,260 22,152 5,275	945 19 945 21 21 807 719 154	5,290 24 4,489 33 9 4,945 593 730	2 3 21 5	36 9 4,373 1,062 985	203 8 203 10 9 318 229	345 5 325 9 4 479 70	200	493 1 100 20 13 3,625 1,627 65	219 5 179 6 10 272 220 60	59 60 61 62 63 64 65 66
1 7 14 17 34 24 6		1 1 7 2 3 	1 8 8 8 29 21	6 1 2 1	3 3 5 3 11 24 53 20	3 5 4 4 3 2	1 1 4 20 7	1 1 	3 12 14 8	3 2 1 1 2 1	1 1 1 5 1 		 1 3 3 7 3 2	1 1 1 3 1 	67 68 69 70 71 72 73 74 75
91 7,411 79 6,864 24 807 12 527	1 12 1 12 	15 768 15 768	5 231 2 82 16 660 14 609 56 4,362	6 201 6 201 4 13 4 13	106 24,053 52 14,992 2 110 1 80 68 11,372	14 790 13 784 8 171 7 165	31 5,600 31 5,600 2 75 2 75 	2 22 22 22	37 5,358 37 5,358 	4 170 4 170 4 124 124 2 2 24 2	9 479 9 479 		20 3,690 20 3,690	7 332 7 332	76 77 78 79 80 81 82 83
12 827	•••		4,114 5 448		1,697 1 60 53 18,706	1 12 			:::	24 			:::		86 87 88 89 90

County Table 1a.—NUMBER AND ACREAGE OF IRRIGATED

	Item (For definitions and explanations, see text)	McPherson	Marion	Marshall	Meade	Miami	Mitchell	Montgomery	Morris	Morton
1 h	rigated farmsnumber 1959	99	.6	30	81	2	33	1	2	27
8	Proportion of all farms	15 5.0 0.7	12 0.3 0.6	8 1.6 0.4	36 14.2 5.6	0.1 0.2	14 3.5 1.3	0.1 0.5	0.2 0.4	14 9.4 4.0
5 L	and in irrigated farms	48,440 4,389	4,458 6,507	22,299 4,272	138,123 92,702	6 8 4 6 8 1	24,579 8,552	81 2,308	11,517 3,721	55,767 23,920
8	Average size of farm	489.3 292.6	743.0 542.2	743.3 534.0	1,705.2 2,575.0	342.0 227.0	744.8 610.8	\$1.0 209.8	5,758.5 930.2	2,065.4 1,708.6
9	and in Irrigated farms according to use: Cropland harvested	99 15	.6	30 8	81	2	33	1	2	27
11 12	acres 1959 1954	26,989 2,543	12 2,684 2,849	9,993 1,749	36 45,520 21,982	3 516 306	14 14,857 4,982	11 53 1,445	2,160 1,006	14 31,076 8,521
13 14 15	1 to 9 acres	1	1 1	1 2 1	:		•••	2		
16 17 18	1954 20 to 29 acres	 		•••	:::		•••	 	:::	1
19 20	30 to 49 acres	î 	::: (:::	····	•••		•••	
21 22	50 to 99 acres	5 .	2 2		2 2	1 2		1		
23 24 25	100 to 199 acres. farms reporting 1959	28 7 55	1 2 2	5 2 17	5 2 34	 1 1	6 1 19	3		
26 27 28	1954 500 to 999 acres	3 9	6	3 6 1	34 10 30 17		8 6 2	 	1 3 	2 3 13 6
29 30	1,000 or more acres	• • • • • • • • • • • • • • • • • • • •	i		10	:::	2	:::	1	12 2
31 32 33	Cropland used only for pasture	35 5 1,647	3 4 73	6 3 382	33 11 1,934	1 2 23	9 6 1,061		1 1,000	11 5 1,275
34 35	1954 Cropland not harvested and not pastured	23	219	117	73	65	248	104	1,000	765 26
36 37 38	Cultivated summer fallow	6 43 2,227	5	 5 73	29 69 22,124		10 21 2,600			13 26 16,736
39 40	1954 Soil-improvement grasses and legumesfarms reporting 1959	48 10	10	12	10,035	•••	745 3	40	 1	8,429
41 42 43	acres 1959 Other cropland (idle and crop failure)farms reporting 1959 acres 1959	1,413 15 430	70 	219 5 126	1,118 23 1,331	•••	110 4 184	1 18	274 1 33	1,711 10 1,406
44 45 46	Other pasture (not cropland and not woodland)farms reporting 1959	70 8	6 11 1,474	25	61 33	. 2	23 10		1 3	12
47 48	acres 1959 1954 Improved pasture	13,338 1,257 8	2,893 2	9,592 2,147 5	60,703 57,574 4	26 84 1	3,804 1,614 2	351	7,510 2,651 1	2,742 2,333 2
49 50 51	1954 acres 1059 1954	779 80	3 1 162 716	2 519 33	64 385	2 23 39	110	3 150	7,510	647
52 53	Woodland, total	24 2	1 4	13	7 4	1 2	10 5		2	:::
54 55	acres 1959 1954	584 25	25 194	593 •••	370 35	100 207	859 415	90	420 10	:::
56 57 58	Land irrigated in Census year	4,957 599 37	283 497 5	1,597 455 16	20,293 6,246	145 97 1	1,985 984 15	53 551	180 82	8,120 2,658 2
59 60	acres 1959 Sprinklers only	1,003 17 582	125 4 107	613 12 513	584 3 480	5 1 5	739 7 430			162 1 160
61 62 63	acres 1959	97 15	6 11	29 8	81 36	2 3	33 14	1 9	2	26 14
64 65	acres 1959 1954	4,765 558	277 478	1,593 450 4	18,306 5,973 1,987	145 97	1,908 964 77	53 526	180 82	6,366 2,646 1,754
	Other irrigated land (not cropland harvested)	192	6	-	-				•••	
67 68 69	1 to 9 acres farms reporting 1959 10 to 19 acres. farms reporting 1959 20 to 29 acres. farms reporting 1959	· 8	 1 3	3 1 5	2 1 1	1 	1 3 3	•••	: :	1 2
70 71 72	30 to 49 acres. farms reporting 1959. 50 to 99 acres. farms reporting 1959. 100 to 199 acres. farms reporting 1959.	23 43 5	 1 1	7 11 3	10 22	:::	9 12 5	i	 1	··· 3 5
73 74	200 to 499 acres. farms reporting 1959 farms reporting 1959 farms reporting 1959		•••	•••	32 7 2	•••	•••		•••	12 3 1
75	1,000 or more acres			7						
76 77 78	Ground water sources on farm	3,420 58	3 212 3	341 7	79 19,928 78		11 587 10	:::		8,120 27
79 80	Surface sources on farm	3,298 40	212	341 23	19,883	2	563 23	1 52	2	8,120
81 82 83	acres 1059 Surface sources on farm onlyfarms reporting 1959 acres 1959	1,531 34 1,406	71 3 71	1,256 23 1,256	365 2 360	145 2 145	1,398 22 1,342	53 1 53	180 2 180	•••
84 85	Irrigation organization sources	1 6		•••				:::		•••
86 87	Irrigation organization sources only	1 6		:::	:::			:::	•••	:::
68 69	and surface sourcesarms reporting 1909	6 247	:::	:::	50	:::	80	:::	:::	:::
90	Both irrigation organization and farm ground water or farm surface sources farms reporting 1959 acres 1959	:::		:::	•••				:	

FARMS: CENSUSES OF 1959 AND 1954-Continued

Nemaha	Neosho	Ness	Norton	Osage	Osborne	Ottawa	Pawnee	Phillips	Potta- watomie	Pratt	Rawlins	Reno	Republic	Rice	Γ
2 5 0.1 0.3	7 3 0.5 0.2	50 37 6.0 4.2	60 38 6.8 3.8	4 2 0.3 0.1	60 36 6.4 3.6	18 11 2.0 1.0	110 74 13.7 9.1	40 30 4.0 2.5	31 24 2.6 1.6	53 13 7.0 1.5	45 16 6.0 2.0	101 57 4.4 2.1	213 31 14.4 1.8	35 8 3.6 0.7	1 2 3 4
1,227 2,287 613.5 457.4	2,539 2,079 362.7 693.0	48,201 44,182 964.0 1,194.1	53,705 24,349 895.1 640.8	1,267 549 316.8 274.5	40,275 19,602 671.3 544.5	12,334 7,209 685.2 655.4	98,961 53,962 899.6 729.2	30,562 18,765 764.1 625.5	25,118 12,095 810.3 504.0	46,052 9,082 868.9 698.6	62,265 22,799 1,383.7 1,424.9	42,240 21,569 418.2 378.4	85,287 11,029 400.4 355.8	20,987 4,315 599.6 539.4	5 6 7 8
2 5 370 1,194 	6 3 1,418 1,271 	50 37 18,087 18,518 1	60 38 16,849 8,528 1 4 2	4 2 359 246 	60 36 16,674 10,587 2 	18 11 6,060 4,164 1	110 74 55,020 34,785 1 1 2 1	40 30 10,032 7,590 	31 24 12,261 5,966 3 1 2 	53 13 22,923 5,435 1 1 1 1 	45 16 17,381 6,692 	101 55 27,007 10,726 9 6 1 4	213 31 56,619 7,090 2 3	35 8 13,738 2,361 2 1 1 1 	9 10 11 12 13 14 15 16 17 18 19 20
1 1 1 4 1 4 1 4	1 1 1 1 1 2 4 2 2 127 48 4 4 2 2 2 127 48 4 3 178 6 3 395 422 2 2 105 95 109 95	3 3 8 9 29 16 6 6 5 2 4 11,364 455 27 44 8,550 4,887 20 1,335 19,150 16,868 22 1 766 22 1	4 4 4 12 14. 35 11 5 4 26 16 2,728 9773 54 4 26 49 7,739 16 1,438 22 2,003 30 20,048 9,705 180 0 694 10 11 12 389	3 1 2 2 1 50 187 1 1 18 725 25 51 52	3 3 3 15 5 26 4 1 1 1 21 6 1,609 170 46 25 42 3,994 14,896 16 613 3 14,580 5,421 5 793 12 14,960 799 2,772	10 10 10 10 10 10 10 10 10 10 10 10 10 1	5 4 9 9 11 47 27 366 24 2 366 2,514 2,639 92 2 15,469 4,106 17 2,703 36 3,132 84 46 17,610 12 226 122 14,118	9 4 13 12 11 3 11 10 9 716 437 35 21 32 3,391 32 3,391 55 845 7 755 15 508 34 27 13,809 7,751 5 1 232 40 12 9 369 600 2,620	3 2 2 5 4 14 11 5 1 2 1 12 9 1,827 517 15 7 2 28 36 8 446 7 154 240 15 9 666 358 3,584	2 19 19 7 22 19 27 7 381 262 44 42 44 44 10 1,290 14 931 10 1,290 45 11 9,432 1,576 6 6 703 233 3 3 3 90 27 5,409	2 1 1 28 11 7 2 3 1 16 8 631 597 44,670 5 5 9 677 45 15 30,420 9,458 3 1 207 40 3 2 40 40 40 40 40 40 40 40 40 40 40 40 40	11 7 23 11 46 18 8 4 2 59 39 2,989 1,840 60 60 2,226 2,326 725 13 493 18 656 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138 6,7138	15 3 58 10 119 18 16 54 14 1,982 768 123 12 62 1,786 62 1,786 10 10 14,448 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568 1,568	1 4 16 18 465 166 25 26 17.209 165 150 2,223	21 22 23 24 25 26 29 30 31 32 33 33 43 40 41 42 43 46 47 48 49 49 50 51 51 52 55
266 2 90 2 90 2 90 2 3 90 110	160 6 71 5 54 6 2 97 140 12	2,973 4 134 3 120 48 37 3,231 2,951 307	2,584 41 1,587 24 1,036 60 36 3,199 1,884 135	44 3 44 3 44 4 2 40 44 12	1,502 11 310 7 210 60 36 2,667 1,496 105	910 8 310 7 290 18 10 858 720	7,616 22 1,624 13 850 107 73 12,889 7,316 1,229	1,884 11 301 5 160 38 30 2,381 1,870 239	1,797 18 1,841 6 991 31 23 3,342 1,658 242	1,151 49 4,938 48 4,847 53 13 4,384 1,027 1,025	1,562 32 1,785 25 1,446 45 15 3,058 1,097 293	2,789 84 3,913 79 3,592 97 52 4,288 2,120	1,734 15 614 7 403 213 31 17,327 1,663 43	313 31 2,076 28 2,032 34 6 2,000 190 223	57 58 59 60 61 62 63 64 65 66
 1 1 	3 2 1 1 	11 4 10 11 10 4	5 7 8 11 21 6 2	1 2 1 	4 6 12 14 19 5	1 3 2 5 5 5 2	2 7 10 12 24 29 26	3 3 3 12 13 5 1	2 3 3 7 11 5	2 4 3 4 14 20 6	 1 3 9 22 9 1	16 12 11 21 31 9 1	4 16 16 27 88 51 11	2 1 3 8 13 8	67 68 69 70 71 72 73 74 75
2 90 2 90 	7 109 7 109	43 3,325 41 2,917 9 213 7 199	42 2,519 36 2,148 815 18 565	 4 52 4 52 	9 353 6 307 1,537 35 1,471 17 882 16 796	8 334 7 262 11 524 10 476	98 12,193 87 11,127 23 1,925 12 883	20 1,141 16 895 17 561 13 468 7 918 6	21 2,692 18 2,435 13 782 9 479 1 110	50 5,358 49 5,357 4 51 3 48	43 3,257 42 3,169 3 94 2 65	95 4,657 95 4,657 6 188 6 188	63 4,752 55 4,080 25 1,324 18 1,185 11,294 127 10,336	35 2,223 35 2,223 	76 77 78 79 80 81 82 83 84 85 86 87
:::		2 422 	6 621 		2 90 1 108	1 120 	2,108 	339 1 90	3 470 1 200	1 4	1 117		2 110 11 1,659	•••	88 89 90 91

County Table 1a.-NUMBER AND ACREAGE OF IRRIGATED

	Item (For definitions and explanations, see text)	Riley	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee	Sheridan
1 1 2 3	rrigated farms	20 18 2.4	20 14 2.4	109 95 12.5	12 6 1.5	58 28 5.9	180 154 44.1	100 72 5.0	43 23 13.7	43 24 3.1	57 12 8.4
5 1		1.7 19,682 4,560	22,865 14,051	9.8 68,356 52,988	0.6 14,003 5,925	2.3 35,371 35,727	32.2 216,074 189,165	3.3 22,907 17,154	6.0 74,766 47,028	1.4 17,487 10,171	1.6 63,906 9,112
8	Average size of farm	984.1 253.3	1,143.3	627.1 557.8	1,166.9 987.5	609.8 1,276.0	1,200.4	229.1 238.2	1,738.7 2,044.7	406.7 423.8	1,121.2 759.3
9 10 11 12	Cropland harvested	20 18 7,215 2,259	20 14 6,845 4,962	109 95 32,661 28,553	12 6 3,719 1,046	56 28 16,918 7,870	180 154 102,879 85,752	99 72 16,940 11,330	43 23 33,693 22,039	43 24 12,446 7,050	57 12 20,401 3,251
13 14 15 16	1 to 9 acres	 2 	i :::		2 	2 6 1 2	"i "i	35 12 4 6	1 	, 3 4 1	i
17 18 19 20	20 to 20 acres	 i 		2	 1	 1	1 : 3 2	2 2 5 3	 1	2 2 4 3	:::
21 22 23	50 to 99 acres	2 5 6	3 2 1	7 6 25	 4	2 2 13	3 11 15	12 9 13	 	4 3 8	2 1 6
24 25 26 27	1954 farms reporting 1959 1954 1950 to 499 acres farms reporting 1959 1954 1950 to 999 acres farms reporting 1959	10 }	1 13 8 2 1	26 62 49 12 8	3 4 2 2	5 31 10 5	13 66 52 69 60	19 20 17 7 3	11 5 22 6	11 4 9 3	38 10 11
28 29 30	1954 1,000 or more acres	 1 9	1 1 6	 2 22	3	1 2 25	23 14 31	1 1 25	8 10 14	1 1 9	15
32 33 34 35	1954 acres 1959 1954 Cropland not harvested and not pasturedfarms reporting 1959	1,825 74 8	2 176 201 15	19 828 915 102	50 8	3,187 2,819 32	45 2,735 5,087	28 951 772 30	1,916 318 39	1,409 54 7	1,684 73 56
36 37 38 39	1954 Cultivated summer fallow	5 3 631 12	10 14 2,402 604	78 86 10,276 4,455	5 7 649 367	14 21 688 358	138 165 53,226 42,849	39 11 864 258	18 37 13,477 5,270	1 136 29	12 56 12,653 1,715
40 41 42 43	Soil-improvement grasses and legumes	7 467 3 549	6 231 6 361	9 596 59 4,383	102 6 271	9 294 14 586	13 3,920 45 5,183	465 15 524	1,681 10 1,089	1 3 5 151	331 23 1,588
44 45 46 47	Other pasture (not cropland and not woodland)farms reporting 1959 1954 acres 1059 1854	10 7 7,701 1,656	18 14 11,403 6,999	107 93 18,161 14,276	9 6 8,223 3,930	32 9 11,560 23,536	101 96 43,925 45,114	28 37 2,201 2,634	21 14 22,173 18,082 3	2,275 2,394	54 11 25,295 3,697
48 49 50 51	Improved pasture	1 1 202 46	612 	5 5 528 123	:::	5 2 501 120	237 1,288	12	3,214 743	1 10 20	525 15
52 53 54 55	Woodland, total	9 5 297 171	6 3 184 119	12 10 196 425	1 1 335 55	11 3 425 56	1 1 167	5 15 56 475	1 53	7 4 261 373	20
56 57 58	Land irrigated in Census year	1,558 1,006 20 788	998 441 15 746	7,141 5,213 10 384	307 204 10 277	4,195 2,133 30 2,426	52,746 39,164 4 450	3,590 3,062 78 1,673	16,404 5,284 4 187	3,299 1,628 14 440	6,156 586 33 1,528
59 60 61 62	Sprinklers only	15 533 20 18	12 618 20 14	1 14 109 95	9 267 12 6	26 2,339 55 27	1 90 180 153	69 1,297 96 68	3 127 42 23	5 212 42 24	19 869 57 12
63 c: 95 66	1954 acres 1959 1954 Other irrigated land (not cropland harvested)	1,339 934 219	933 441 65	6,742 5,081 399	307 204	3,663 1,773 532	46,335 37,208 6,411	2,799 2,640 791	15,400 5,113 1,004	3,282 1,628 17	5,840 523 316
67 68 69 70 71 72	Farms irrigated, by number of acres irrigated: 1 to 9 acres farms reporting 1959 10 to 19 acres farms reporting 1959 20 to 29 acres farms reporting 1959 30 to 49 acres farms reporting 1959 50 to 99 acres farms reporting 1959 100 to 198 acres farms reporting 1959	. 3 1 3 5	2 4 1 5 4	5 9 11 28 31 24	5 2 4 	6 5 12 12 17 3	1 1 3 5 25	46 8 8 12 16 8	1 2 8	6 3 2 3 16	1 2 3 9 15 20
73 74 75	200 to 499 acres. farms reporting 1959 500 to 999 acres. farms reporting 1959 1,000 or more acres farms reporting 1959			:::	:::		65 25 5	1 1 	20 10 2		6 1
76 77 78	Land irrigated, by source of water: Ground water sources on farm	16 1,398 15 1,302	14 796 13 774	102 6,674 90 5,965	3 87 2 78	30 2,552 29 2,297	178 52,103 178 52,103	96 2,965 95 2,965	43 16,404 43 16,404	42 3,288 41 3,283	51 5,897 49 5,767
79 80 81 82	Surface sources on farm	5 160 4	7 202 6	18 451 7	8 217 7	29 1,643 28	643 2	5 625 4	:::	1 6 1	8 259 6
83 84 85 86	acres 1959 Irrigation organization sources farms reporting 1959 acres 1959 Irrigation organization sources only farms reporting 1959	136	 	258 1 16	191 2 3 2	1,598	643	624		6 1 5	209
87 88	Both farm ground water sources and surface sources	1 120	1 45	 11 826	3 1 35	 1 300	:::	1 1		:::	2 180
90 91	Both irrigation organization and farm ground water or farm surface sources farms reporting 1959	:::	:::	1 92	:::	:::		:::	:::	10	:::

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FARMS: CENSUSES OF 1959 AND 1954-Continued

Sherman	Smith	Stafford	Stanton	Stevens	Summer	Thomas	Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte	T
64 12 11.5 2.1	92 34 8.1 2.5	41 13 4.7 1.2	94 52 38.4 18.4	57 29 14.6 6.6	14 20 0.7 0.9	47 7 7.0 1.0	13 11 1.9 1.4	10 10 1.0 0.9	54 31 18.1 9.5	56 23 3.2 1.1	174 96 44.4 26.2	12 7 1.1 0.5	4 3 0.5 0.4	10 4 1.8 0.4	1 2 3 4
110,542 39,050 1,727.2 3,254.2	58,566 23,009 636.6 676.7	32,922 8,381 803.0 644.7	265,769 170,385 2,827.3 3,276.6	88,619 57,532 1,554.7 1,983.9	5,577 6,792 398.4 339.6	90,500 8,580 1,925.5 1,225.7	11,048 8,565 849.8 778.6	6,491 6,630 649.1 663.0	80,625 50,564 1,493.1 1,631.1	29,569 8,230 528.0 357.8	210,782 131,930 1,211.4 1,374.2	2,019 5,032 168.3 718.8	539 290 134.8 96.7	664 401 66.4 100.2	5 6 7 8
64 12 38,639 5,672 	92 33 23,553 9,394 3 1	41 13 17,337 4,851 	94 52 96,452 39,147 1	57 29 51,664 30,650 	14 20 4,023 3,329 2 1 1 	47 7 34,453 4,030 	13 11 3,429 2,799 	10 10 3,158 1,717 	54 31 30,935 12,927 1	56 23 14,033 4,246 1 	174 96 102,459 56,419 	12 7 1,385 1,892 6 2 2 	269 89 2 1	10 3 531 323 1 	9 10 11 12 13 14 15 16 17 18 19 20
2 10 2 21 4 22 21 5 9 1 25 5 5 1,687 62 10 61 28,402 4,193 8 2,168 2 21	6 25 100 54 4 31 8 2,602 264 770 25 61 6,578 1,923 1,77 717	11 5 2 23 33 4 11 3 1 1 22 6 1,240 120 37 11 36 4,651 330 6 628	23 20 26 15 11 12 27 21 2,396 4,268 87 52,248 3,593 12 3,389	 	1 7 3 4 4 4 2 1 2 1 2 1 4 7 267 376 6 177 3 116 225 1 3 3	1 2 15 3 22 4 7 7 12 2 8,598 44 46 6 6 45 25,706 2,495 18	1 4 3 8 8 8 3 2 76 22 13 10 12 1,865 1,020 3 146 6 4	1 1 4 6 3 1 2 1 4 4 4 4 128 3 4 12 2 2 3 1 12 2 1 12 12 12 12 12 12 12 12 12 12	44 8 27 9 16 5 7 7 3 9 4 2,136 94 2,136 8,038 112,486 8,038 12,465	5 4 28 11 20 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 3 16 7 58 33 74 21 13 30 25 4,116 2,102 155 89 124 53,561 31,746 9 1,096	 1 1 1 1 2 1 10 10 10 4 1 1 1 1 1 2 	1 1 1 2 1 1 39	2 2 2 3 1 1 	21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 40 41 42
2,192 47 10 35,675 27,745 3 80 2 9,646 934 8 824 4 522 61 12 8,797 910 849	1,320 69 32 20,788 9,875 33 4 71.5 236 16 3 3 5,306 1,292 8 279 7 224 92 32 5,068 1,277 224	9,6 30 9,7,132 2,497 18 348 33 364 59 4,307 961 30 3,712 41 11 3,448 922 859	7,519 31 30 100,813 78,997 43 3,998 40 47,991 18,740 94 52 41,044 15,146 6,927	2,216 26 18 6,959 12,819 10 5 2,000 3,192 26,750 7,604 3 270 57 29 24,498 7,390 2,252	87 9 7 753 1,436 1 2 10 60 3 7 156 224 363 711 13 273 13 273 14 19 333 443 30	1,208 39 4 19,263 1,714 1 1 465 191 1 10 6,863 868 1,699 47 7 6,505 820 358	152 12 10 5,250 4,295 428 239 8 207 7 177 13 11 358 239 70	6 6 8 2,913 4,484 969 3 2 69 50 708 506 8 8 543 543 5396 9 8 676 398	4,017 40 29 24,801 26,280 12 120 120 120 120 121 11,646 2,456 2,456 3 223 32 123 54 31 9,594 2,276 2,052	188 46 22 9,623 2,279 7 5 906 293 24 13 871 474 2,461 1,000 25 1,172 20 937 56 62 22 2,451 866 10	5,738 98 74 40,672 32,909 1 7 20 246 55,780 18,939 1 160 173 95 48,074 18,074 18,077 7,706	35 3 132 2,282 300 5 170 701 242 118 9 51 12 7 7 240 118	3 2 145 101 3 1 35 50 64 37 4 44 43 64 37	49 3 25 48 1 3 246 65 10 246 10 246 10 246 10 245 62	43 44 45 46 47 48 49 50 51 52 53 54 55 60 61 62 63 64 65 66
 1 1 3 11 34 14 	2 13 9 25 33 9 1	1 3 4 5 8 15 5	1 1 1 17 43 20	2 1 1 9 26 13	2 4 3 4 1 	2 1 10 24 10	1 6 4 2	2 1 5 2 	2 1 1 8 18 20 4	10 9 17 16 4	4 3 4 11 45 79 23 5	9 1 1 1	3 1 	2 5 1 1 	67 68 69 70 71 72 73 74 75
63 9,591 62 9,551 1 15 	3 158 2 103 22 904 19 787 70 4,244 4,166	41 4,273 40 4,259 1 34 	94 47,971 94 47,971 	56 26,470 56 26,470 1 280 1 280 	10 243 10 243 4 120 4 120 	47 6,863 47 6,863 	11 363 11 383 2 45 2 45 	4 387 4 387 6 321 6 321 	52 11,610 52 11,610 2 36 2 36	8 391 6 347 50 2,070 48 2,014 2 100	174 55,680 173 55,281 1 100 1 499	1 1 1 1 236 6 236 5 5 5 5 5	1 1 1 1 3 63 3 63 	3 44 9 44 6 82 5 81 120 1 120 	76 77 78 79 80 81 83 83 84 85 86 87 88 89

County Table 2.-NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND

	Item (For definitions and explanations, see text)	The State	Allen	Anderson	Atchison	Barber	Barton	Bourbon	Brown	Butler
	Farms:									
2	All farms,	104,347	1,283 1,499	1,131 1,273	1,142	683 732	1,373 1,510	1,378 1,622	1,410	1,772
3 4	Under 10 acresnumber 1959	2,952 6,542	45 114	36 85	37 104	21 34	19 42	29 53	56 111	64 94
5 6	10 to 49 acres	7,610 8,810	166 180	87 82	146 175	22 19	34 31	176 199	112	130 150
7 8	50 to 69 acres	2,149 2,534	51 55	19 29	31 54	2 2	17 11	55 76	28 41	41 45
9 10	70 to 99 астезnumber 1959 1954	6,552 7,701	127 149	91 107	114 153	17 12	44 42	139 175	108	171
11 12	100 to 139 acresnumber 1959	4,608	87 96	79 84	98	8 13	20 27	106 153	75	87 86
13	140 to 179 acresnumber 1959	11,149	186	116	167	44	145	176	206	263
14	1954	14,407 4,549	246 84	174 71	239 93	52 8	169 31	235 104	307 88	301 75
16 17	1954	5,957 7,020	100 102	95 100	112 109	11 29	29 113	130 107	147 166	96 107
18	1954 260 to 499 acres	9,071 27,978	129 296	132 351	129 262	33 172	143 522	116 317	237 437	121 408
20 21	1954 500 to 999 acres	32,069 19,710	350 125	342 153	256 72	193 173	633 354	347 140	394 126	492 280
22 23	1954	18,890 10,070	71	128 28	55 13	193 187	327 74	113	77	256 146
24 25	1,000 to 1,999 acres	8,712 7,509	9	15 22	12	170	56 65	25 25	5	124
20	Land in farms:	7,509	12	22	,	108	7	25	'	94
26 27	All land in farms	50,152,870 50,023,538	302,690 304,158	350,370 332,168	257,740 269,550	685,492 673,058	612, 513 616,237	369,118 372,458	358,783 355,030	853,288 844,343
28 29	Under 10 scres	11,016 23,773	180 461	133 290	138 383	90 124	43 177	127 247	190 382	178 315
30 31	10 to 49 acres	201,405 231,944	4,685 4,910	2,471	3,640 4,463	410 387	857 797	5,114 5,358	3,028 2,866	3,364 4,125
32 33	50 to 60 acres	125,661 147,926	2,919 3,227	1,119	1,770 3,170	110	970 622	3,264 4,476	1,608	2,443
34 35	70 to 99 acres	531,043	10,324 12,150	7,481 8,890	9,253 12,370	1,365	3,601 3,363	11,321	8,709 12,841	13,818
36 37	100 to 139 acres	541,158 643,744	10,282	9,300 9,737	11,591	940	2,341 3,162	12,480 17,850	8,762 12,626	10,491
38	140 to 179 acres	1,773,099	29,501	18,386	26,587	6,950	23,011	27,778	32,630	41,615
39 40	1954	2,297,269 900,733	39,316 16,603	28,015 14,080	37,844 18,326	8,320 1,591	26,978 6,067	37,374 20,394	48,552 17,616	47,723 14,905
41 42	1954 220 to 259 acresacres 1959	1,179,430	19,920 24,292	18,699 23,909	22,109 25,835	2,189 6,963	5,806 27,089	25,580 25,412	29,215 39,625	18,918 25,387
43 44	1954	2,162,471	30,561 103,038	31,368 126,035	30,573 91,821	7,921 64,598	34,142 199,316	27,684 113,788	56,366 156,178	28,750 147,807
45 46	1054 500 to 999 acres	11,746,519	120,837	119,845	88,236 46,835	73,963	240,396 240,568	122,066	136,179	180,751
47	1954 1,000 or more acres	13,108,688	46,758 23,613	82,322 47,926	34,932 21,944	134,586	217,559	73,078 52,481	47,822 10,847	176,200
49	1954 1,000 to 1,999 acres	17,856,295	14,655	29,044 31,442	21,635	442,946 148,478	83,235 84,650	44,617 34,058	5,802 8,557	360,971 123,161
	Cropland harvested:		·							. [
51 52	Any cropland harvested	94,918 107,602	1,148 1,259	1,021 1,131	992 1,207	628 686	1,336 1,459	1,172 1,377	1,301 1,518	1,530 1,660
53 54	acres 1959 1954	20,528,357	145,284 142,770	160,962 150,267	129,391 139,445	177,755 196,610	338,844 377,833	133,755 133,686	221,034	241,691 238,106
55 56	Under 10 acres	1,217	17 17	12	6 20	9 8	10	5	9 14	5 7
57 58	acres 1959 1954	1,914 3,698	48 54	5 40	22 70	42 27	20 39	13 34	34 44	10 23
59 60	10 to 40 acres	4,461 4,901	109 97	43 40	76 96	13 13	20 20	92 89	67 55	62 65
61 62	· acres 1959 1954	68,685 69,883	1,728 1,239	708 558	1,013	201 173	265 361	1,317	1,184 772	1,098
63 64	50 to 69 acres	1,580 1,865	39 41	18 24	22 39	1	12 11	31 50	22 32	27 34
65 66	acres 1959 1954	45,839 51,785	1,267 1,059	455 449	535 911	38 50	338 373	781 1,152	572 987	864 919
67	70 to 99 acres	5,755 6,864	113 131	81 99	101 143	14 8	43 37	114 152	102 149	145 143
69	acres 1959 1954	229,757 272,683	4,121 4,568	3,353 3,618	3,543 5,286	749 340	2,155 1,850	4,021 4,680	4,412 7,058	5,904 5,383
70 71	100 to 139 acres	4,149	83	73	88	7	19	94	74	76
72 73	1954 acres 1959	5,047 244,817	89 4,470	81 3,955	113 4,871	11 515	1,367	139 4,708	106 4,714	68 4,815
74 75	1954 140 to 179 acres	299,503 10,485	4,829 180	3,882	6,964 158	694 38	2,188) 143	6,744	7,456 203	3,823 236
76 77	1954 acres 1959	13,960 867,084	234 14,340	168 8,547	237 12,756	51 3,370	166 13,139	226 9,501	302 20,213	289 16,930
78 79	1954	1,185,489	17,600 83	12,286 69	20,819	4,690 8	16,507 31	14,344 97	31,140 87	20,716 69
80 81	1954 acres 1959	5,815 464,976	98 7,911	95 7,101	110 9,210	11 843	29 3,689	122 7,548	147 11,346	89 7,524
82 83	1954 220 to 259 acres	631,025 6,831	9,893 98	9,500 96	12,546 106	1,114	3,685 113	9,368 105	19,132 166	8,772
84	1954	8,954 888,588	128 12,214	131 11,966	128 13,714	32 3,017	143	113	237 25,872	119 11,528
85 86	1954	1,185,781	14,766	14,300	17,416	4,403	21,591	11,427	38,431	13,117
87 88	260 to 499 acres	27,428 31,736	289 346	347 339	260 254	159 190	52 <u>1</u> 633	306 340	437 394	397 479
89 90	acres 1959 1954	5,343,998 6,193,022	51,589 57,636	62,543 57,573	50,348 47,479	30,246 40,544	116,569 153,355	46,643 48,533	98,872 87,762	70,234 79,586
91 92	500 to 999 acres	19,430	123 69	153 128	72 55	169 192	353 327	136 112	126 77	272 253
93	acres 1959 1954	6,235,657	36,319 22,089	46,210 39,149	24,211 17,997	52,783 63,490	132,788	35,192 25,415	48,303 30,921	72,334 62,076
95	1,000 or more acres	9,857 8,507	14	28 14	13 12	184 169	74 56	28 25	. 8 5	139 114
96) 97	acres 1959	6,137,042 5,403,412	11,277 9,037	16,119	9,168 8,796	85,951 81,085	52,494 44,531	13,501	5,512 3,518	50,450 42,524
98 99	1,000 to 1,999 acres	7,411	12 (22	5,166	106 46,254	65 42,162	25	4,940	91 28,669
100	acres 1959	3,855,234	6,589	12,803	2,100	40,224	42,102	11,700	4,340	20,007

KANSAS

HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954

Chase	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson	Domiphan	Douglas
432 548 5 38 16 26 8 9 19 33 19 30 54 58 13 25 23 37 110 128 96 90 69 97 4	647 796 14 15 30 62 7 11 26 59 41 52 77 103 41 44 58 83 155 198 117 108 81 117 108	1,347 1,551 40 98 255 305 77 143 142 88 132 134 145 296 296 296 296 1119 112 4	713 787 9 9 24 19 12 13 3 9 8 1 1 24 28 6 6 6 6 12 25 175 262 22 239 22 239 215 182	406 502 1 32 7 14 5 2 3 6 14 22 25 6 10 10 10 73 102 141 166 152 137 95	1,207 1,335 50 60 20 29 57 58 41 35 130 217 62 51 121 165 444 492 2233 152 28 20 26	1,112 1,338 17 49 50 69 11 21 51 60 48 63 123 168 9 90 131 380 473 223 144 22 40	1,233 1,438 49 66 108 118 30 40 101 123 64 1155 199 112 137 311 366 178 146 40 28	333 418 4 12 9 10 2 3 4 6 1 12 18 2 4 5 8 51 91 93 111 151 154	1,644 1,993 555 177 158 205 41 566 137 142 91 104 210 256 75 91 103 147 394 489 261 119 91 85	1,498 1,873 59 226 226 337 66 73 147 173 117 134 168 219 100 127 117 141 341 354 94 73 23 16 21	796 870 13 15 19 19 14 4 4 16 13 10 10 11 33 50 6 6 13 31 191 243 331 191 243 331 191 243 331 191 243 25 27 331 27 27 28 28 29 29 29 20 20 21 21 21 21 21 21 21 21 21 21 21 21 21	1,712 1,866 47 93 110 110 30 33 104 105 62 60 219 272 204 597 676 6248 189 39 277 33	1,065 1,289 67 161 197 51 49 102 134 78 102 139 61 95 78 111 243 245 81 11 13	1,331 1,435 87 124 176 186 62 58 62 153 64 144 11 144 15 160 113 11 104 12 22 14 113 100 18 263 19 98 271 209 98 271 209 98 271 209 98 271 209 98 271 209 98 271 209 98 271 209 98 271 209 98 271 209 98 271 209 98 271 209 98 271 209 98 271 209 98 271 209 98 271 209 98 271 209 98 271 209 98 271 209 98 213 225
490,673 484,084 188 68 451 650 1,528 2,683 3,551 8,628 9,245 2,564 4,954 4,954 46,998 65,747 61,455 362,732 345,120	399,565 369,664 65 49 896 647 2,157 4,875 6,199 12,199 12,199 12,199 18,663 13,746 19,703 56,788 70,989 81,241 73,662 219,141 166,526 68,613	310,212 307,283 173 509 7,324 4,321 4,497 11,680 11,630 10,467 15,432 21,034 22,730 14,333 18,458 20,916 25,287 105,592 118,229 94,317 77,189 20,055 5,067 12,085	671,610 654,794 20 70 388 361 108 631 240 765 953 100 3,810 4,526 1,217 1,200 1,445 2,882 53,503 71,711 197,553 215,656 412,373 356,891 241,395	649,155 648,201 1 54, 216 342 272 160 373 677 2,241 3,532 972 1,201 2,449 23,765 40,882 20,765 40,882 410,336 122,714 511,832 475,983 130,459	415,736 401,047 165 182 1,314 1,662 1,131 1,654 4,577 4,662 4,824 4,054 20,629 34,956 12,258 100,107 28,842 39,345 154,520 178,938 151,566 100,592 35,910 24,855 31,555	424,135 418,877 85 172 1,263 1,273 1,238 4,191 4,833 5,592 7,509 19,549 26,790 11,619 177,953 21,439 31,213 139,770 171,361 157,708 128,519 62,268 27,548 52,121	386,980 390,563 182 274 3,121 3,575 1,796 2,404 8,218 10,027 7,312 9,659 24,765 31,686 16,822 26,554 26,710 32,586 109,543 127,828 127,828 127,828 127,828 127,828 127,828 127,828 127,828 127,828 127,828 127,016 97,840 66,495 48,130 45,045	471,784 490,985 10 29 142 230 120 152 314 480 1,23 1,928 2,905 400 760 760 1,910 19,748 34,837 67,855 80,708 380,027 368,851 123,801	695,318 711,585 251 737 4,201 5,037 2,403 3,269 11,101 11,521 10,782 12,145 33,432 40,613 14,913 18,023 14,913 18,023 175,796 177,287 144,766 175,796 177,287 155,614 271,518 253,773 109,572	327,366 332,450 886 7,103 8,400 3,909 4,251 11,958 13,842 15,836 26,636 24,942 19,824 25,300 27,943 33,692 121,753 123,631 60,808 47,448 33,354 47,448 33,354 24,075 27,739	573,160 572,704 42 71 443 599 224 226 1,301 1,082 1,111 1,300 5,222 2,515 6,479 7,947 74,933 96,608 224,605 238,336 257,578 215,932 189,420	566,234 543,367 168 304 2,872 3,067 1,778 8,402 8,596 7,272 7,003 34,709 43,368 16,596 19,214 41,083 48,490 219,162 224,607 164,549 192,449 69,643 42,321 43,692	234,838 233,167 234 408 4,280 5,302 2,994 2,851 8,349 10,944 9,002 11,888 20,615 30,502 12,135 18,750 18,457 26,432 86,183 84,850 53,821 33,050 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,768 18,76	277,698 268,798 27 568 28 568 28 4,541 31 11,962 37 51 11,962 37 52,344 33 32,41 33 32,41 33 32,41 33 32,41 33 35,810 39 22,325 40 20,662 41 19,626 42 23,871 43 94,313 44 93,857 45 63,438 47 54,46 47 16,936 48 11,907 49 116,936 50
382 468 57,773 64,920 1 10 13 10 13 175 66 8 114 181 181 181 181 181 181	504 504 505 51,800 57,096 3 2 11 5 300 177 286 6 6 174 115 117 302 881 24 37 912 1,256 37 1,813 2,232 4,022 1,813 2,232 4,022 1,813 2,232 4,022 1,813 2,232 1,813 2,232 1,813 2,232 1,813 2,232 1,813 2,232 1,813 2,232 1,813 2,232 1,813 2,232 1,813 2,232 1,813 2,232 1,813 2,232 1,813 1,813 2,232 1,813 1,813 1,813 1,813 1,913 1,813 1,915 1,813 1,915 1,813 1,915 1,813 1,915 1,915 1,813 1,915 1,813 1,915 1,813 1,915 1,813 1,915 1,813 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 1,915 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125,309 78,879 76,512 213 125,309 88,472 189,472	369 427 124,744 131,138 13 5 6 75 73 128 13 200 212 21 20 767 1,500 4 5 5 5 6 6 9 9 10 20 212 11 20 767 1,500 19,524 136 138 39,274 22,253 136 123 70,762 55,828 88 40,194	1,125 1,249 226,227 213,832 10 10 44 28 30 38 606 607 17 22 538 500 50 50 52 2,667 2,163 126 2,155 11,570 19,332 2,617 2,163 11,570 19,332 11,570 19,332 2,617 2,163 11,570 19,332 2,617 2,163 11,570 19,332 2,617 2,163 11,570 19,332 2,617 2,163 11,570 19,332 2,617 2,163 11,570 19,332 2,617 2,163 11,570 19,332 2,617 2,163 11,570 19,332 2,617 2,163 11,570 12,311 12,587 13,153 19 19 18,587 19,926 28 19,939 11,153 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 19 11,1587 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15,530 84 111 26,397 39,556 84 424 903 45 86 47,970 87 99,837 86 84 44,655	1,470 1,680 224,7739 227,652 440 108 107 123 1,772 1,773 1,000 1,069 112 4,462 4,740 80 121 4,462 4,740 80 11,194 11,194 11,194 11,194 17,123 881 11,194 17,123 881 11,194 17,123 881 11,194 17,123 881 181 181 181 73,400 87,558 68,126 97,681 181 881 73,400 87,681 181 881 73,400 87,681 181 881 73,400 87,681 881 73,400 87,681 881 881 73,400 87,681 881 881 881,047 80 86,447	1,259 1,422 164,123 157,129 11 26 67 147 150 2,413 1,780 42 42 1,205 157,129 6,909 150 157 5,040 5,545 104 125 6,702 6,909 16,642 9,90 17,90 186 11,780 186 11,780 197 198 199 199 199 199 199 199 199 199 199	765 843 185,268 8 195,856 4 8 16 160 160 1315 3 2 911 111 545 424 9 6 6 447 7 380 32 48 8 2,137 3,443 5 11 422 2,591 3,243 2,591 3,243 2,591 3,243 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,500 1,5	1,600 1,734 319,090 298,999 8 24 30 85 69 76 1,181 1,240 25 724 868 868 4,549 57 4,398 4,549 57 58 3,884 4,174 21,5 268 21,334 25,410 89 99 91 1,577 169 204 24,815 28,910 590 261,337 272 88 18,910 590 132,779 143,772 268 188 91,789 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 63,276 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59 97 60 1,284 62 50 63 1,209 65 1,266 66 66 134 67 1,27 66 1,35 67 117 136 72 66,253 73 7,901 74 117,93 77 18,352 78 109 79 104 80 10,260 85 11,793 77 21,973 87 219 86 10,260 85 12,557 261 88 48,833 48,433 89 7 73 88 28,095 21,781 99 5,848 33 89 7 93 5,848 33 89 7 73 98 28,095 21,781 99 5,848 33 89 7 73 98 5,848 100 5,850 99 5,848 33 89 7 73 98 5,848 100 5,850 99 5,848 100 5,850 99 5,848 100 5,850 99 5,848 100 5,850 99 5,848 100 5,850 99 5,848 100 5,850 99 5,848 100 5,850 99 5,848 100 5,850 99 5,848 100 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99 5,850 99

County Table 2.-NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND

L	Item (For definitions and explanations, see text)	Edwards	Elk	Ellis	Ellsworth	Finney	Ford	Franklin	Geary	Gove
, F	arms: All farms	586	732	977	772	682	1,102	1,501	455	579
2	Under 10 acres	583 5	848 16	1,065	858	726 25	1,299	1,696	552	644
4 5	1954	24 19	44 38	23 27	17 14	27 24	100	103 210	26 17	18
6	1954 50 to 69 acres	11 9	40 15	29 13	15	26	47 3	214 61	26 16	11
8	1954 70 to 99 acres	5 13	19 45	12 41	12 17	8 10	9 23	67 176	10 21	1 6
10 11	1954	10	56 39	37 12	32 12	10	17 12	232 139	35 21	6 2
12	1954	6	50	14	21	12	14	151	29	7
13 14	140 to 179 acresnumber 1959 1954	35 28	91 116	99 121	73 69	34 49	55 85	190 237	38 58	36 40
15 16	180 to 219 acres	3	41 51	25 29	14 22	7	14 18 j	97 114	23 26	3
17 18	220 to 259 acresnumber 1959	19 18	55 72	59 49	35 43	13 19	25 37	119 150	40 54	.9
19 20	280 to 499 acres	173 204	172 205	338 396	263 315	146 153	294 380	322 322	141 167	116 153
21 22	500 to 999 acresnumber 1959	195 186	141 131	243 261	227 238	164 185	367 405	104 92	96 89	201 228
23 24	1,000 or more acresnumber 1959 1954	106 87	79 64	113 94	102 74	247 231	219 187	27 14	36 32	192 168
25	1,000 to 1,999 acresnumber 1959 and in farms:	83	56	84	85	149	189	24	25	122
26 27	All land in farms	411,614 387,970	365,283 335,418	548,464 546,248	447,147 425,818	776, <i>5</i> 19 782,852	762,812 784,049	344,178 337,074	211,300 233,104	616,521
28 29	Under 10 scres	17 65	62 174	25 92	26 42	82 77	176 364	250 429	13 39	20 48
30	10 to 49 acres	373 290	1,024	583 684	413 442	582 564	947 961	6,242 6,150	478 715	257 230
32 33	50 to 60 acres	517 288	928 1,111	775 675	484 717	245 458	170 535	3,616 3,982	937 591	60
34 35	70 to 99 acros	1,048 810	3,691 4,557	3,316 2,973	1,321 2,615	808 767	1,864 1,370	14,321 19,010	1,734 2,854	480 460
36 37	100 to 139 acres	1,006 759	4,617 5,984	1,372 1,610	1,382 2,405	941 1,3 8 1	1,371 1,619	16,224 17,769	2,477 3,480	235 827
38	140 to 179 acres acres 1959	5,577	14,482	15,720	11,703	5,396	8,741	30,104	6,101 9,508	5,744
39 40	1954	4,430 613	18,486 8,026	19,309 4,912	11,039 2,732	7,799 1,340	13,690 2,804	37,648 19,282	4,534	6,357 595 575
41	220 to 259 acres	805 4,543	10,104 13,046	5,707 14,066	4,383 8,362	1,187 3,099	3,595 6,038	22,629 28,685	5,111 9,546	1,852
43 44	1954	4,242 66,974	17,150 63,198	11,750 126,669	10,291	4,564 57,605	8,892 116,101	35,855 114,699	12,907 52,837	2,125 46,136
45 46	1954 500 to 999 acres	79,471 142,295	74,726 98,655	149,807 166,475	120,874	59,261 122,236	148,275 266,124	110,924 67,126	61,383 67,525	59,199 150,215
47 48	1,000 or more acres	133,474 188,651	90,716 157,554	180,237 214,551	162,562 160,798	138,815 584,185	290,730 358,476	61,074 43,629	60,545 65,118 75,971	167,241 410,987
49 50	1,000 to 1,990 acres	163,336 112,358	111,273 75,886	173,404 112,209	110,448 109,989	567,979 214,954	314,018 251,926	21,604 30,259	33,292	366,918 168,694
51	Cropland harvested: Any cropland harvested	555	609	922	741	634	1,013	1,308	428	556
52 53	1954 acres 1959	554 189,368	738 63,924	1,014 195,257	826 161,319	675 329,829	1,191 348,268	1,481 157,491	501 77,983	187,248
54 55	1954	210,372	74,828 2	211,050 1	177,703 2	290 ,1 43	392,821 11	160,740 10	90,287	194,452
56 57	1954 acres 1959	5	6 5	7 1	11	13	42 32	16 30	···i	2 4
58 59	1954 10 to 49 acres	13 5	21 25	21 9	9 9	19 18	116 27	126	ii	7 6
60 61	1954 acres 1959	7 87	23 233	16 · 92	13 141	18 388	28 387	1,795	16 228	127
62 63	1054 50 to 69 acres	115 7	283 9	266 8	159 4	297 3	372 2 5	1,793	339 12 9	104
64 65	1954 acres 1959	3 370	16 178	10 150	159	8 127	60	56 1,169 1,473	480 383	25
66	70 to 99 acres	121	387 32	200 36	167 11 27	383 9 10	181 19 15	163	19 33	6 5
18 69	1954 acres 1959	9 501 455	41 980	33 1,394 1,468	343	559 629	750 674	5,849 8,097	652 1,408	252 242
70	1954	9	1,126	9	1,269	7	11	128	20	1
72 73	1954 acres 1959	. 5 559	42 1,385	14 458	18 631	1.2 524	9 625	144 7,178	28 1,271	105
74 75	1954	390 33	2,005 73	849 92	1,004 71	757 31	575 48	7,962 176	1,540 37	345 33
76 77	1954 acres 1959	28 2,853	107 3,440	114 6,832	66 5,680	48 3,032	81 4,365	232 13,497	53 2,838	2,572
78 79		2,778 3	6,177 36	9,328 22	5,089 13	4,761 7	7,530 12	17,436 92	3,900 22	2,751
80 81	1954 acres 1959	232	50 1,894	27 2,139	22 1,417	5 719	17 1,432	9,851	25 2,424	169
82 83	1954	458 19	3,561 50	2,764 57	2,640	651	1,867	11,911	2,599 39	162
84 85	1954 acres 1959	18 2,645	70 3,996	48 6,326	43 3,792	19 1,956	36 2,794	149 1,4338	4,492	7 673
86	1954	2,952 166	5,908 149	5,102 335	5,211 261	2,922 139	5,094 278	19,178	5,811 139	746
87 88	280 to 499 acres	203 36,786	200 17,875	393 56,610	315 46,001	148 35,385	371 57,703	319 59,133	166 23,941	150 18,423
90	1954	49,683	23,073	69,762 241	60,626	32,732 164	84,358 364	56,859 104	26,806 94	23,651 199
91 92	500 to 999 acres	185 73,168	129 21,037	259 65,995	238 63,851	181 69,992	404 128,649	92 32,696	86 24,806	227 54,344
93 94	1954	81,642 106	20,763	73,644	73,039	68,234 239	158,621 216	28,593 27	21,311 34	65,490 190
95 96	1,000 or more acres	87 72,161	12,901	93 55,260	73 39,293	220 217,134	183 151,471	14 11,955	31 16,850	167 110,579
97 98	acres 1959	71,765	11,524	47,646 83	28,490	178,758 146	133,433 186	7,395 24	26,190 23	100,929 122
99 100	1,000 to 1,999 acres	51,441	9,261	33,727	31,421	105,320	107,271	10,694	7,791	54,972

KANSAS

HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954-Continued

Graham	Grant	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny
659 741 12 17 10 3 3 9 9 7 8 38 40 5 18 17 17 157 195 224 282 170 142 132	247 248 2 11 2 1 4 11 12 1 2 9 31 67 71 129 96	617 672 7 13 11 9 3 7 1 5 3 35 39 4 12 15 154 191 221 248 165 165 131	273 267 8 7 1 1 14 17 1 2 3 2 37 32 76 58 131 147 69	1,053 1,148 24 48 52 54 20 16 53 73 55 134 155 44 60 53 67 269 291 193 205 154 124 99	377 406 8 17 5 8 4 3 3 4 4 6 27 21 2 1 7 9 56 51 63 90 198 196	1,062 1,217 23 84 42 41 7 11 33 36 27 34 114 137 25 71 98 345 414 297 272 78 65	1,221 1,368 44 107 89 93 21 102 94 49 60 158 212 62 98 149 168 406 413 123 86 16 16	289 306 2 3 4 1 2 7 9 2 3 44 56 89 97 137 106	568 587 7 9 7 15 1 3 10 3 4 22 34 27 3 4 10 6 6 136 149 149 149 149 149 175 171 139	1,476 1,727 30 92 110 131 53 47 204 220 126 146 221 274 94 148 113 353 379 136 23 13 20	1,355 1,585 1,585 39 73 131 143 58 65 174 210 0138 164 198 253 103 133 111 137 274 308 80 82 23 111 22	1,243 1,553 25 67 65 79 13 22 42 76 43 56 105 172 50 93 98 140 446 534 41 53	1,257 1,342 81 96 248 264 66 157 175 100 104 154 191 66 78 97 113 225 207 6 42	310 318 32 32 33 34 34 34 34 34
525,885 519,430 23 43 367 246 179 718 744 794 883 6,090 6,391 986 3,596 4,113 4,067 61,908 76,013 164,513 198,996 286,209 228,272 173,899	303,650 293,640 41 50 70 485 1,746 1,935 240 11,204 12,284 52,750 55,232 236,739 223,688 136,091	551,698 555,069 22 14 241 244 244 244 36 625 341 5,592 6,226 6,226 1,13 73,259 167,096 183,617 313,572 286,738 177,629	391,429 402,917 11 10 160 80 110 2,237 2,717 180 394 4719 480 14,918 11,965 60,827 44,694 312,366 342,466 99,630	721,877 700,906 71 150 1,551 1,372 1,208 964 4,286 5,872 6,779 6,443 21,290 24,738 8,591 11,899 12,800 15,996 99,148 107,227 133,641 139,535 432,512 386,770 128,999	574,406 593,634 36 162 158 219 162 230 320 451 635 4,501 3,551 392 1,669 21,673 19,553 48,884 70,293 496,459 496,768 153,010	510,863 513,479 91 241 991 942 428 628 2,633 2,958 3,185 3,948 18,054 4,955 4,908 17,008 23,353 130,108 154,886 205,954 184,156 127,456 115,514 82,825	347,255 344,041 150 368 2,194 2,224 1,329 1,262 8,238 7,703 5,757 7,707 25,144 33,721 12,288 19,491 35,512 39,941 146,146 79,845 56,343 30,680 31,770 18,601	334,548 345,645 4 40 43 220 1,100 1,435 480 730 17,493 22,606 66,050 72,719 249,163 248,108 149,285	508,729 510,372 27 148 246 56 168 827 252 487 219 5,442 4,304 619 776 2,402 1,447 53,706 57,277 135,989 145,942 309,026 299,714 191,763	379,150 392,375 85 315 3,293 3,865 3,105 2,777 16,665 17,802 14,761 17,224 35,141 43,543 18,617 29,059 127,431 132,944 98,673 88,622 34,458 22,483 24,498	314,650 322,831 129 311 3,878 4,439 3,387 14,035 16,926 16,080 19,292 31,511 40,294 20,348 26,315 26,574 32,777 97,125 106,523 71,688 56,765 29,895 15,422 27,049	512,157 521,786 94 202 1,522 2,056 762 1,299 3,335 6,176 5,011 6,661 16,643 27,520 18,412 23,339 33,399 167,444 198,936 201,093 174,877 83,007 52,248 62,862	222,096 214,180 409 454 6,472 6,879 3,927 3,821 12,688 14,312 11,733 12,099 24,220 30,132 13,177 15,433 22,857 26,819 80,079 70,436 36,019 26,630 10,515 7,165 6,344	533,785 285 513,955 37 111 29 120 30 93 31 32 60 33 238 34 152 35 107 38 564 37 1,759 38 2,546 37 2,546 37 21,645 44 1,887 42 2,172 43 21,645 44 19,614 45 46,233 47 461,575 48 425,811 49 127,189 50
625 716 168,492 186,800 2 5 7 10 126 153 3 113 157 9 7 292 345 5 5 3 3 113 157 9 7 292 345 2,055 2,545 4 17 307 1,330 14	240 232 166,429 147,066 3 10 10 70 3 10 11 70 1,056 7888 1 194 194	587 647 235,694 252,784 252,784 2 7 4 5 97 98 214 4 2 129 129 2,369 3,401 507 12 15	258 253 180,426 182,323 1 53 46 1 ,358 1,224 2 3944 3 2	876 1,007 101,929 117,867 14 3 19 33 25 548 382 16 13 580 275 40 5,770 1,772 46 5,1308 7,789 2,121 4,625 48	360 346 226,450 161,291 2 3 7 10 4 5 108 80 4 2 145 87 1 2 52 98 4 4 4 258 265 24 15 21,255 24 15 20 20 20 20 20 20 20 20 20 20	1,009 1,125 282,993 282,765 111 17 38 66 24 30 381 391 4 1,45 267 28 32 1,294 1,487 23 31 1,582 1,921 107 12,856 9,251 12,856 9,251 12,856 70 98	1,146 1,242 229,712 225,705 11 26 39 73 60 57 1,106 813 21 20 699 704 100 100 100 4,772 47 59 3,640 4,772 47 59 3,640 1,772 47 59 3,640 1,772 47 47 47 48 188 8,548 14,114 148 168	275 297 168,940 169,487 1 42 100 100 2386	537 565 171,226 228,411 1 2 2 1 6 3 7 7 1 3 3 109 8 3 409 162 212 205 22 212 205 28 22 275 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325 2,325	1,308 1,549 151,071 176,712 16 63 82 1,001 1,151 39 38 1,077 175,202 5,121 7,269 111 137 5,002 7,021 269 13,541 19,828 144 7,350 14,211 110 140	1,201 1,434 140,002 157,482 157,482 15 46 81 99 1,101 1,400 44 46 877 1,054 154 6,799 123 1555 6,449 8,535 6,799 123 1557 6,449 19,874 101 131 131 136	1,127 1,414 245,415 277,752 10 9 19 19 26 34 332 495 7 9 210 267 33 65 1,435 2,774 37 54 1,955 3,313 66 8,059 15,089 45 93 4,154 10,080 95	1,037 1,100 103,037 106,473 25 23 75 68 147 148 1,812 1,928 55 50 1,401 1,253 144 1,515 5,985 88 98 5,263 5,234 139 185 10,175 14,837 64 77 6,280 7,950 94 110	284 51 296 52 170,361 130,237 54 1 55 6 58 57 6 6 58 6 6 6 6 6 6 6 6 6
1,222 1,703 154 195 22,484 30,309 224 282 54,270 76,738 170 141 87,313 73,183 132 55,393	106 124 29 30 5,969 7,626 69 31,498 31,498 31,498 119 127,413 107,019 96 79,563	1,690 1,998 148 187 30,309 40,128 216 248 81,567 98,307 165 145 119,312 108,153 131 78,862	275 260 36 30 6,633 5,392 79 25,414 20,393 146 146,693 154,569 69 49,151	3,272 4,932 245,279 229,097 33,639 178 201 29,568 33,693 134 113,777 28,286 89 17,683	939 788 56 45 11,695 7,026 61 22,449 22,448 195 185 188,410 105 59,124	11,071 14,569 343 413 78,905 92,786 272 296 272 122,933 108,494 78 65 54,393 47,275 64 42,484	24,336 29,111 404 411 103,484 101,649 122 85 51,979 35,093 16 16 13,386 12,427 14 8,682	210 379 42 53 10,019 13,257 95 35,175 38,082 138 116 123,050 116,835 106 81,020	1,222 7/44 130 143 22,800 32,185 177 198 52,619 72,185 179 171 91,338 120,129 137 65,935	12,029 16,316 347 372 56,285 62,880 136 40,174 38,418 22 12 9,483 8,667 20 8,023	136, 12,866 17,723 273 307 48,459 51,278 104 86 32,931 26,354 22 11 8,728 5,401 22 8,728	139 12,614 19,286 435 541 86,240 110,194 290 262 97,119 92,861 41 33,288 32,374 53 27,559	110 11,716 15,748 220 205 41,931 37,449 55 41 16,077 13,139 6 6 2,822 2,882 5,5 1,860	9 84 809 88 999 86 8099 88 86 86 86 86 86 86 86 86 86 86 86 86

County Table 2.-NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND

Item (For definitions and explanations, see text)	Kingman	Kiowa	Labette	Lane	Leavenworth	Lincoln	Lim	Logen	Lyon
Farms:									
All farmsnumber 1959 1954	1,134 1,320	445 506	1,661 2,048	362 362	1,467 1,748	873 1,015	1,252 1,377	378 345	1,50 1,83
Under 10 acresnumber 1959 1954	13 69	7 14	110 243	4 9	42 92	8 36	32 72	7	7 16
10 to 49 acres	43 51	5 5	198 281	6 1	255 336	35 31	119 120	4	13 15
50 to 69 acresnumber 1959 1954	7 13		50 73	•••	80 95	3 11	49 46	··i	4
70 to 99 acresnumber 1959 1954	41 35		190 230	1	245 264	25 29	122 141	1	13 18
100 to 139 acres	33 29		107 124	1 1	156 190	19 24	120 118	1	11
140 to 179 acrosnumber 1959	115	22	252	16	202	74	132	17	18
1954	151 30	30 b	308 87	11 1	265 103	105 31	187 81	.9	24
1954	44 65	2 10	110 122	3 5	110 97	41 45	99 98	3 6	1:
1954	100 396	17 114	166 384	3 49	120 222	71 306	131 335	4 59	1:
1954 500 to 999 acres	449 295	146 153	388 136	61 101	215	361 241	326 139	66 116	4.
1954 1,000 or more acres	317 96	167 128	104	109 178	53	240 86	119	110	19
1,000 to 1,999 acres	62 85	112	21 17	163 123	6 8 3	66 69	18	147	
Land in farms:	768	74	17	123	,		23	97	•
All land in farms	543,220 546,370	476,525 459,118	399,600 401,043	436,667 412,293	248,997 269,558	453,196 442,993	340,466 331,360	546,966 560,753	544,1 538,8
Under 10 acres	62 186	22 26	402 895	10	180 413	47	126	17	2
10 to 49 acres	1,310 1,529	111 141	5,048 7,843	121 10	7,278	811 955	3,624	86	3,4
50 to 60 acres acres 1959	415 725		2,879		9,084 4,710	181	3,731 2,890	40	3,8 2,3
70 to 99 acres	3,312	176	4,194 15,324	80	5,624 19,914	654 2,056	2,658 10,060	60 80	2,7 10,8
1954 100 to 139 acres	2,786 3,932	571	18,614 12,380	80 139	21,399 18,256	2,384 2,167	11,650 14,225	92 115	14,8 10,0
1954	3,430 18,358	320 3,570	14,545 39,866	100 2,560	22,197 32,175	2,802 11.825	14,037 20,793	2,715	13,2 29.2
1954	24,101 6,019	4,807	49,008	1,755	41,994	16,774	30,118	1,452	38,7
180 to 210 acres	8,871	1,193 400	21,712	213 588	20,287 21,435	6,087 8,203	15,891 19,607	561 579	15,4 22,7
220 to 259 acres	15,610 23,974	2,390 4,085	29,078 39,595	1,134 720	22,999 28,535	10,746 16,934	23,270 31,181	1,440 943	27,7 36,3
280 to 499 acres	148,392 168,370	45,385 58,528	138,444 138,306	19,092 24,220	77,053 74,932	116,269 133,395	121,778 115,564	23,206 25,942	143,4 153,8
500 to 999 acres	202,111 216,302	112,683 122,839	89,839 65,131	78,174 86,588	35,572 31,741	165,709 164,663	93,522 76,040	87,718 85,461	128,0 125,4
1,000 or more acres	143,699 96,096	311,171 267,225	49,154 41,200	335,144 298,223	10,573 12,204	137,298 96,132	34,287\ 26,542	431,028 446,181	173,0 126,2
1,000 to 1,999 acres	110,619	119,679	21,893	175,932	3,463	94,531	29,107	135,897	67,3
Cropland harvested: Any cropland harvested	1,089	418	1,342	350	1,274	832	1,080	350	1,3
1954 acres 1959	1,222 270,085	483 143,440	1,588 181,107	347 155,376	1,529 112,111	952 185,048	1,188 137,632	331 147,409	1,6 170,8
1954 Under 10 acres	288,506 5	169,907	185,081	163,364	123,378	200,292	143,565	155,779	198,1
1954	10 18	2 8	21 11	2	24 47	10 17	3 8		
1954 10 to 49 acres	28 30	3	60 88	2 2	72 178	32 12	12 62	···	1
1954	34 480	3 80	124 1,196	26	238 2,326	15 224	66 974	1 45	1,5
1954	535	53	1,413	• • •	2,846 62	302	905 31	8	1,5
50 to 69 acres	8		49	•••	83	8	27	:::	
acres 1959 1954	161 231	69	812 966	•••	1,493 1,974	48 353	779 498		1,1 1,4
70 to 99 acres	34 31	···	157 203	 1	217 243	22 28	102 119		
acres 1959 1954	1,469 1,251	306	5,555 6,367	80	7,072 7,659	1,221	3,532 3,887	:::	4,8 7,5
100 to 139 acres	31		98	1	141	16	110 103	1	
1954 acros 1950	23 2,172	3 :::	4,768	1 46	182 7,561	1,072	5,556	30	4,2
1954	1,264	119 20	5,528 227	80 15	10,251 191	1,382	5,501 115	13	6,8
1954 acres 1959	148 9,647	1,501	299 16,282	11 1,190	258 14,863	103 6,580	181 7,203	1,037	12,6
1954 farms reporting 1959	12,995 27	2,275 3	22,478 82	892 1	20,008	9,806	13,270 78	737	18,8
1954	3,164	322	110 8,326	3 136	108 10,132	40 3,200	98 7,224	200	7.7
1954 220 to 259 scres	4,947	198	10,857	344	10,745	4,162 44	9,422	308	12,0
1954	100 8,387	1,106	164 14,347	2 626	118 10,876	65 5,938	130 10,539	552	1 12,6
acres 1959 1954	13,826	1,958	20,755	181	14,357	9,049	14,424	473	18,0
280 to 499 acres	394 446	110 145	376 385	49 57	21.5 21.5	301 358	324 325	53 63	3 4
acres 1959 1954	83,009 101,071	22,658 33,237	72,180 72,019	8,529 11,301	35,650 36,266	56,191 68,892	52,796 53,448	7,269 9,682	59,1 69,2
500 to 999 acres	292	148	135	101	59 52	241 240	135	112	1
1954 acres 1959	316 104,990	50,126	43,700 43,700	107 33,935 36,777	16,476	68,235	36,857	30,457	41,9
1,000 or more acres	115,017	64,192 125	32,717 23	36,717 176	13,284	71,511	32,617 25	32,426 162	44,8
1954 acres 1959	62 56,588	110 67,639	20 13,930	163 110,888	5,615	66 42,322	18 12,164	107,819	24,9
1954	37,341 85	67,497 91	11,921	113,767 123 68,811	5,916 3 1,131	33,411 68 30,168	9,581 23 9,615	112,145 95 46,025	17,59 15,3
1,000 to 1,999 acres	48,394	42,250	8,695	68,811	1,131	30:168	9,615	46.025	15.3

HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954-Continued

McPherson	Marion	Marshall	Meade	Miami	Mitchell	Montgomery	Morris	Morton	Nemaha	Neosbo	Ness	Norton	Osage	Osborne
1,977 2,123 38 70 112 94 24 24 25 120 139 102 115 308 387 158 166 226 226 234 186 47 31	1,758 1,928 1,928 53 60 90 87 27 23 110 93 49 64 240 309 110 166 162 225 153 41 38	1,852 2,083 56 88 88 101 42 41 92 110 80 80 255 352 121 159 201 267 655 682 236 184 26	571 638 11 17 7 10 6 2 4 9 3 7 7 30 33 3 10 12 12 14 127 139 171 1228 197 169 195	1,663 1,845 34 86 2111 228 87 80 213 274 179 179 179 122 286 124 127 122 149 334 42 127 122 149 335 94	954 1,057 13 46 31 8 12 25 24 28 29 116 35 64 37 306 64 27 85 64 27 85	1, 771 2,045 60 195 257 408 85 95 189 228 132 161 192 247 96 123 95 126 304 133 304 133 130 28 81 81 82 81 82 81 82 81 82 82 83 83 84 85 85 85 85 85 85 85 85 85 85 85 85 85	935 1,067 21 42 50 48 17 17 14 46 55 107 131 38 59 279 360 194 169 64 57	288 347 1 12 2 6 1 1 2 4 1 1 1 1 4 2 2 1 3 6 5 2 1 3 8 2 1 1 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,577 1,800 43 83 56 85 30 34 113 105 61 89 228 319 117 163 3212 2251 558 559 143 116 16 16	1,380 1,759 42 123 161 222 46 68 169 228 93 115 205 288 92 122 110 143 314 43 314 43 314 124 95 24	834 885 7 15 12 2 2 2 5 6 11 10 39 51 12 6 26 18 205 269 329 329 325 186 171 131	879 993 20 28 36 39 9 9 14 15 17 21 55 17 28 32 48 224 337 135 135	1,482 1,691 52 81 174 148 43 63 175 154 101 133 175 254 80 101 119 156 358 413 163 154 42 34	940 1,011 14 21 26 24 10 10 16 21 1 27 1 27 1 27 1 29 12 21 21 21 21 21 21 21 21 21 21 21 21
595,373 580,805 124 206 3,146 2,608 1,440 1,478 9,734 11,404 11,756 13,788 48,917 61,476 31,254 32,775 54,070 61,387 215,226 227,330 152,599 121,244 67,107 53,367	624,939 606,024 202 201 2,596 2,290 1,574 1,346 8,887 7,654 5,800 7,580 38,303 49,195 21,690 32,956 43,348 60,179 227,130 227,234 147,148 100,272 128,261 107,117 36,052	563,418 558,205 190 327 2,278 2,768 2,465 2,448 7,454 9,006 9,421 9,309 40,881 55,989 24,085 31,660 47,919 63,555 234,770 228,065 119,201 37,129 25,917 24,321	628,334 622,531 30 45 150 207 361 11.5 310 701 341 81.5 4,822 5,288 610 2,038 2,682 3,315 49,780 53,018 126,830 172,344 442,228 384,645 184,418	341,730 342,933 140 6,025 6,757 5,140 4,666 21,176 20,924 37,333 45,361 24,497 25,115 29,217 35,465 122,300 123,957 61,957 61,957 61,957 61,957 61,538 16,449 12,534 10,275	459,889 455,217 50 102 879 732 457 1,981 2,715 3,275 2,709 14,247 18,770 5,115 6,966 15,372 20,723 116,768 140,984 180,494 180,494 180,384 121,251 100,435 100,300	361,050 371,897 265 838 6,728 10,504 4,914 5,401 15,134 19,179 15,590 18,763 30,425 39,181 19,165 24,500 22,510 22,510 29,834 107,628 105,950 89,040 85,214 49,651 32,533 32,165	445,551 449,694 75 101 1,297 1,282 1,020 633 3,696 4,511 5,817 5,403 17,089 20,988 7,522 11,592 16,510 21,244 102,364 131,274 129,133 111,669 161,028 140,997 62,350	352,755 372,848 1 19 20 153 64, 160 333 132 110 2,256 3,845 393 200 1,447 20,949 21,142 61,463 78,397 266,661 78,397 266,661 267,158 114,305	449,355 456,438 160 334 1,646 2,252 1,750 2,025 9,166 8,552 7,263 10,635 36,392 50,870 23,363 32,284 50,657 60,037 197,051 190,253 92,491 73,495 29,416 25,701 17,008	329,784 353,935 138 475 4,718 6,551 2,733 3,973 13,666 18,389 10,950 13,561 32,601 45,993 18,179 24,027 26,363 34,032 112,622 112,622 118,816 82,745 62,526 35,109 25,592 24,829	695,082 691,156 33 34 313 83 107 112 428 480 1,278 1,181 6,168 8,142 2,345 1,165 6,227 4,276 80,787 104,798 243,540 248,348 353,856 322,537 177,157	538,375 532,670 109 78 829 980 496 527 1,093 1,212 2,012 2,443 8,063 8,775 3,296 5,591 7,932 11,522 87,167 123,694 230,433 234,130 196,945 143,718 156,884	454,898 437,027 230 308 4,482 4,138 2,431 3,698 14,145 12,676 11,887 15,663 27,934 40,563 15,711 19,919 28,434 37,095 133,393 146,452 107,859 97,459 108,392 59,056 50,752	554, 150 2 548, 904 2 53 2 596 3 602 3 602 3 1, 302 3 1, 653 3 3, 192 3 11, 713 3 4, 186 4 7, 148 4 11, 903 4 11, 903 4 123, 795 4 114, 383 4 124, 383 4 125, 99, 664 4 114, 383 4 127, 328 6 1173, 326 4 1173, 326 4 1133, 021 5
1,889 2,020 353,076 352,068 352,068 352,068 5 47 74, 63 1,455 1,104 22 21 120 136 6,411 7,810 101 113 7,657 9,637 301 385 31,806 41,963 158 165 22,164 22,130 24,257 42,083 606 649 136,391 143,021 244 257 36,387 42,083 606 649 136,391 143,021 29,269 18,859 40 22,939	1,647 1,800 319,990 317,54 3 32 6 64,51 1,205 776 19 13 102 4,180 88 5,062 4,180 23,649 31,350 23,649 31,350 14,704 22,288 31,350 14,704 22,288 14,770 23,34 163 14,704 22,288 14,770 25,287 150,314 27,587 40,478 626 680 145,767 150,314 27,587 44,960 26,255 18,499 26 20,625 18,499 26 20,625 18,499 26 20,625 18,499	1,712 1,930 288,702 291,460 9 17 40 591 661 876 35 32 819 83,719 78 74 4,193 75 74 5,261 4,816 250 24,958 32,659 119 22,958 32,659 119 263 32,659 119 263 28,514 36,551 688 128,625 129,812 263 28,714 74,822 56,003 26,710,753 7,630 21 8,920	538 589 204,988 217,419 2 6 2 3 3 149 186 3 149 186 3 14,20 3 3 149 186 1,798 123 8 234 969 12 13 1,796 1,798 123 135 23,352 26,587 79,006 134 72,993	1,429 1,598 152,183 158,236 10 7 40 117 129 1,494 1,851 1,656 181 242 26,437 8,380 161 166 8,791 8,422 200 125 12,904 12,01 149 14,347 17,929 24,314 19,906 8 5,651 4,754 8 5,665	908 998 236,500 263,006 27 23 338 6 8 199 77 22 3,03 968 1,399 24 30 968 1,399 27 22 2,007 86 10,762 280 10,762 3,814 86 86 87 87 87 87 87 87 87 87 87 87	1,235 1,508 145,791 144,890 12 21 21 21 25 81 110 183 1,301 2,310 63 1,299 1,277 154 4,979 6,271 106 141,97 120 145,149 6,346 176 120 18,284 20,586 120 10,032 13,181 292 296 52,372 50,742 126 126 127 128 128 129 120 120 120 120 120 120 120 120 120 120	868 968 141,046 153,829 7 7 12 18 31 31 31 581 541 15 55 58 18 202 43 1,792 1,974 41 42 2,478 3,109 102 128 7,741 10,190 10,650 277 377 44,861 59,991 10,650 277 44,861 59,991 10,60 49 24,339 18,360 49 24,339 18,366 17,177	281 307 181, 572 169, 713 	1,470 1,629 218,233 221,768 13 7 32 32 34 38 596 488 488 21 21 103 90 4,114 3,641 13,641 114 3,641 114 1,177 19,162 28,445 113,537 19,165 27,835 33,675 5534 102,774 99,514 11,177 33,780 165 5,675 7,618 4,675	1,197 1,449 154,185 156,922 10 16 33 99 1,594 1,543 44 711 1,067 146 204 4,832 6,428 82 105 4,502 5,154 189 1277 13,030 18,865 191 12,886 15,751 311 315 54,565 56,000 122 18,861 29,191 177 13,984 11,036	802 865 243,774 310,606 4 1 1 87 22 2 2 60 60 112 2 2 2 4 4,868 4,868 4,968 4,968 4,968 4,968 4,968 11 11 16 2,243 20 2,243 20 3,549 49 2,249 6,086 3,749 6,986 3,749 6,986 3,749 6,986 3,749 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6,986 6 6 6 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8	808 940 177,891 204,041 6 7 25 16 17 29 252 455 7 5 96 100 13 13 516 445 4,040 16 311 909 44 2,653 2,496 5,003 217 3,045 4,040 16 27 1,284 2,653 2,496 5,003 217 312 32,300 51,634 318 319 319 319 319 319 319 319 319 319 319	1,336 1,534 167,944 186,054 20 26 70 122 100 1,841 1,370 1,082 1,525 162 140 6,181 5,709 124 5,282 7,453 168 12,084 18,594 7,65 9,800 7,252 9,800 17,967 354 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98 12,98	892 5. 966 8. 206,002 5. 232,855 5. 1 10 5. 14 8. 232,855 6. 232,855 6. 232,855 6. 232,855 6. 24 8. 256 6. 257 7 1,705 7 257 7 27,704 7 26,722 7 27,705 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27,176 8 27

County Table 2.-NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND

Item (For definitions and explanations, see text)	Ottawa	Pawnee	Phillips	Potta- watomie	Pratt	Rewlins	Reno	Republic	Rice
âfms: number 1959	883	805	1,011	1 100	757		0.000	7 /40	98
1954	1,042	814	1,196	1,197 1,520	860	750 813	2,289 2,712	1,483 1,705	1,15
Under 10 acres	21 44	15 14	17 44	30 109	14 38	6 14	85 224	28 64	2 3
10 to 49 acres	37 23	18 13	53 45	81 101	22 28	11 6	202 218	93 86	4
50 to 69 acres	7 7	- 3 7	9	19 27	2 2	6	38 45	29 34	1
70 to 99 acresnumber 1959	41	15	30	84	11	3	124	82	4
1954 100 to 139 acres	55 28	5 10	34 25	109 59	18 10	7 3	178 92	95 61	6
1954	39	6	33	81	9	8	118	79	2
140 to 179 acres	100 123	73 70	62 94	124 156	58 76	30 29	286 333	185 251	10 12
180 to 219 acres	34 49	7 5	34 62	52 95	16 17	7 7	104 112	102 155	1 4
220 to 259 acresnumber 1959	51 73	15 10	60 71	89 130	34 47	9 16	181 239	157 213	6
260 to 499 acresnumber 1959	255	235	289	361	194	142	719	544	32
1954 500 to 999 acres	374 233	284 302	398 318	426 226	258 280	186 266	823 368	588 191	40 27
1,000 or more acresnumber 1959	197 76	316 112	309 114	220 72	293 116	307 267	360 90	132	23
1954 1,000 to 1,999 acres	58 63	84 97	88	66 64	74	232	62	8	į
and in farms:	6.5	91	97	04	100	229	77	11	-
All land in farms	419,706 417,075	514,839	537,164	466,236 509,998	466,117	697,449	788,940	442,324	466,85
Under 10 acres	78	483,731 50	537,118	86	447,076 44	691,410	808,114 340:	442,791 99	464,7
1954 10 to 49 acres	125 992	33 461	150 1,170	402 2,117	107 556	38 219	735 5,072	229 2,480	1: 9:
1954 50 to 69 acres	517 425	404 187	1,252	2,752 1,076	677 112	115 354	5,181 2,192	2,167 1,673	9
1954 70 to 90 acres acres 1959	415 3,308	388 1,209	1,061	1,576	110	55 231	2,555	1,973	1,0
1954	4,431	418	2,795	8,855	1,457	593	14,329	7,671	4,8
100 to 139 acres	3,295 4,637	1,103 703	2,961 3,886	6,952 9,541	1,189	340 931	10,698 13,870	7,181 9,368	1,9 2,8
140 to 179 acres	15,928	11,564	9,876	19,791	9,304	4,771	45,605	29,393	16,2
1954 180 to 219 acres	19,659	11,323	14,920 6,724	24,856 10,337	12,223	1,407	52,990 20,671	40,036 20,076	20,55 3,7
1954 220 to 259 acres	9,579 12,352	1,002 3,533	12,439 14,243	18,834 21,130	3,338 8,173	1,365 2,163	22,228 43,173	30,697 37,618	8,5 15,5
1954	17,435	2,345	16,934 109,158	30,967	11,315	3,795 56,211	57,247 266,660	50,738 197,882	24,8
260 to 499 acres	94,451 137,456	92,146 112,609	148,143	131,764	74,805 99,292	74,048	302,674	207,747	157,2
500 to 999 acres	158,262 129,470	215,846 223,346	222,688	156,125 148,821	196,862 204,764	198,590 228,533	250,883 241,508	126,446 82,000	185,42 156,00
1,000 or more acres	123,893 93,351	187,375 131,160	167,343 125,508	110,061 107,234	170,982 112,710	433,148 377,289	133,662 94,797	12,784 10,165	110,61 87,5
1,000 to 1,999 acres	82,253	124,667	121,938	84,430	128,973	309,186	94,537	12,784	72,5
cropland harvested: Any cropland harvested	828	772	943	1,081	724	726	2,127	1,362	93
1954	978	792	1,116	1,357	804 240,114	780 208,680	2,419 482,697	1,583 260,761	1,10 257,13
acres 1959 1954	189,276 203,326	277,126 304,847	218,682	175,399	265,299	203,472	502,393	267,857	274,7
Under 10 acres	7 11	2	1 9	32	1 5	1	34 53	15	:
acres 1959 1954	21 45	11 4	2 31	100	6 11	1 3	126 161	8 48	:
10 to 49 acres	23	11 9	27 25	59 68	15 13	3 2	133 141	37 41	:
1954 acres 1959	486	140	369	977	246	55	2,327	743	4:
1954 50 to 69 acres	196 7	146	412 7	1,181 11	164 2	27 3	2,123 31	715 19	3'
1954 acres 1959	318	5 108	14 155	21 432	2 40	100	34 1,039	23 635	1
1954	191	225 11	431 25	637 76	16 11	13 2	1,106	816 72	5
70 to 99 acres	51	5	27	97	15 358	6 86	162	86 3,591	2,0
ncres 1959 1954	1,554 2,175	372 324	981 1,153	2,942 3,866	726	307	5,344 7,922	4,317	2,6
100 to 139 acres	24	9	22	54 69	8 7	1 6	90 115 i	56 75	
1954 acres 1959	1,363	6 528	1,205	3,438	592	61	6,721	3,839	1.3
1954 140 to 179 acres	2,286 93	414 69	1,911	4,501 105	495 56	199 27	8,182 276	5,491 180	1,8
1954	118 8,097	70 6,680	90 3,776	7,072	75 4,862	27 1,664	322 28,064	251 16,576	1: 9,1:
acres 1959 1954	11,102	7,741	6,932	11,662	7,270	1,758	33,961	25,206	12,5
180 to 219 acres	33 48	7 5	33 59	52 92	14	7 4	103 111	100 155	
acres 1959 1954	3,398	979 535	2.560 5,540	4,768 8,871	1,632	488 316	14,481 15,571	11,819	2,2 5,2
220 to 259 acres	5, 282 50	14	59.	84	33	9	180	154	
acres 1959	71 72 75,070	1,904	70 4,740	128 8,371	47 4,647	16 687	238 29,726	210 23,329	9,2
1954	9,770	1,526	7,713	14,215	7,343	1,254	40,787	30,906	15,8
280 to 499 acres	250 374	233 280	283 396	346 421	189 2 <i>5</i> 7	142 183	712 822	541 588	3: 40
acres 1959 1954	50,304 78,816	54,336 75,849	41,089 67,328	49,846 59,226	43,092 64,396	19,627 26,028	177,812 201,245	120,740 129,525	78,90 102,74
500 to 999 acres	231 197	301 316	313 308	219 217	279 293	265 302	367 359	190 131	2
acres 1959	78,205	124,962	75,751	47,739	109,185	64,787	154,599	73,050	111,5
1,000 or more acres	62,947 75	149,006	83,282	46,558 71	129,397	70,871 266	148,503 90	45,764	95,4
1954	56 38,460,	87,106	87 47,794	65 28,325	73 75,454	232 121,124	62,458	6,431	41,97
ecres 10KG			71 1 777				0-7-6-0		
acres 1959 1,000 to 1,999 acres	30,516 63	69,077	43,949	24,582	53,434	102,696	42,832 77	5,501	37,30

HARVESTED, BY SIZE OF FARM: CENSUSES OF 1959 AND 1954-Continued

Riley	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford	Stanton	Stevens
829 1,044 27 71 43 79 11 61 36 54 96 125 61 79 64 87 249 308 162 140 36 31	835 965 12 23 19 35 6 9 20 14 16 74 81 17 19 28 40 191 225 270 319 196 191 191 191 191 191 191 1	871. 972. 7 16 12 17 7 7 26 19 10 10 10 10 16 22 39 317 391 262 263 92 69 63	798 941 10 26 8 14 4 6 9 10 53 71 14 13 43 51 275 340 239 270 134 109	980 1,212 20 57 64 71 17 23 53 53 118 153 39 47 78 124 308 365 182 182 184 59	408 479 9 18 2 6 2 2 3 6 8 3 4 18 29 2 2 9 65 67 115 138 184 194 194	1,984 2,158 117 190 207 192 28 42 143 160 80 72 261 299 95 119 162 200 5777 653 275 208 39 23	314 380 5 9 5 4 4 17 29 4 6 4 4 4 11 106 129 130 132 91	1,376 1,720 87 197 261 322 65 74 192 230 95 106 130 172 59 80 89 113 239 123 126 109 33 30 30	682 7770 6 16 8 10 4 3 7 7 10 1 1 9 12 8 9 140 194 301 318 318 165 154 139	557 573 8 8 6 12 6 1 1 3 30 21 1 1 3 6 8 8 108 129 179 179 190 212 206	1,141 1,372 14 41 35 39 10 12 26 46 27 43 102 147 43 51 80 108 378 493 341 327 85 85	879 1,050 10 61 31 33 77 20 27 14 23 63 80 8 13 28 54 311 380 292 299 97/1 83 83	245 282 10 1 1 1 2 2 15 21 2 30 29 42 41 156 161	390 436 1 12 7 2 2 2 1 3 1 4 1 1 19 1 24 1 1 6 1 6 1 74 2 1136 2 175 2 175 2 175 2 138 2 175 2 138 2
338,172 340,891 62 270 1,127 2,024 648 502 3,584 4,986 4,216 6,395 15,258 19,982 12,237 15 668 15,156 20,852 91,146 110,262 106,289 90,032 88,449 69,918 31,830	592,563 592,769 42 78 78 551,788 277 349 721 1,631 1,632 1,887 11,782 13,298 3,347 3,786 6,636 9,500 72,298 %,398 192,508 227,113 302,767 237,951 237,951	464,382 466,102 29 45 313 433 544 396 2,064 1,567 1,348 1,141 12,510 16,706 3,302 4,395 9,321 12,683 121,114 147,397 181,465 182,472 182,472 182,372 98,655 108,024	515,482 536,233 31 44 173 459 239 344 743 2,477 1,028 1,175 8,450 11,445 2,855 2,602 10,363 12,195 105,369 129,761 166,057 191,818 218,144 183,913 141,647	415,160 425,851 70 211 1,498 1,836 1,000 1,362 4,299 7,117 4,945 6,207 18,835 24,700 7,741 9,381 18,564 29,354 114,404 123,439 122,570 120,613 121,224 119,131 63,072	507,760 509,114 36 46 53 76 106 183 490 656 538 482 2,854 4,657 372 580 490 2,162 25,044 26,303 86,645 104,735 391,332 369,237 188,729	601,019 48,320 418 623 4,852 4,669 1,593 2,485 11,413 12,877 9,366 8,474 41,606 47,690 18,751 23,483 38,654 47,710 208,995 235,564 181,361 133,533 84,010 31,182 40,279	404,823 435,520 16 22 86 77 215 158 230 2,703 4,627 760 1,195 960 955 16,269 24,754 80,915 97,634 302,884 302,884 302,884 305,883 128,611	312,253 331,995 304 879 7,636 8,729 3,736 4,299 15,646 18,781 11,233 12,294 20,814 27,209 11,661 15,783 21,247 27,061 167,426 101,240 83,009 70,025 49,541 45,695 39,636	544,482 559,968 22 27 177 125 225 222 170 577 818 100 1,003 5,291 1,600 2,375 1,909 2,140 54,706 575,397 224,912 235,314 234,806 236,899 190,450	633,018 630,597 37 18 232 81 555 80 238 4,800 3,388 219 590 1,448 1,927 42,049 50,061 138,043 143,195 446,110 431,034 204,432	547,583 561,019 50 108 840 1,086 662 653 3,735 3,030 5,023 16,233 23,509 8,555 10,145 19,070 25,859 144,417 184,777 233,476 217,447 119,186 88,667 102,100	505,183 503,297 36 164 633 818 293 400 1,638 2,160 2,775 10,064 12,816 1,888 2,775 120,576 147,732 208,122 199,501 153,832 121,471 106,682	531,675 534,500 11 16 10 133 136 254 2,398 3,327 474 12,394 12,102 32,985 42,019 483,746 476 476 476 476 476 477 479 479 479 479 479 479 479	413,309 9 435,393 9 11 2 70 3 82 3 110 3 117 3 80 3 242 3 450 3 450 3 3,034 3 3,034 3 3,034 3 3,034 2 25,632 4 29,629 4 89,606 4 229,629 4 121,746 2 29,629 4 29,629 4 29,629 4 29,629 4 29,629 4 29,136 4 29,629 4 29,629 1
770 951 126,615 125,330 14 11 37 32 63 595 1,038 9 7 245 201 41 55 1,892 2,420 33 53 2,267 3,194 91 1,21 7,268 11,134 62 2,420 10,990 24,620 10,990 24,620 10,990 24,620 10,990 24,620 10,990 24,620 10,990 24,620 10,990 24,620 10,990 10,990 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11,134 11	804 903 196,283 228,788 3 3 8 14 12 267 247 4 4 3 175 183 525 7 15 183 525 7 7 15 183 525 7 7 15 183 525 7 7 8 4,745 6,165 2 6,163 2 2,714 4,018 1,906 2,714 4,018 1,906 2,714 4,018 1,907 2,717 2,718 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 3,819 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 3,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719 2,719	849 937 212,350 269,526 1 5 7 102 102 103 185 1,080 881 100 625 770 10,400 11 1,691 2,619 39 53 5,074 7,920 315 389 25,916 26,338 106,834 91 106,834 91 106,834 91 106,834 91 106,834 91 106,834 91 106,834 91 106,834 91 106,834 91 106,834 91 106,834 91 106,834 91 106,834 91 106,834 91 106,834 91 106,834 91 106,834 91 106,834 91 106,834 91 106,834 91 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,834 93 106,8	756 892 185,697 202,844 14 14 35 128 14 35 128 16 1,001 7 8 8 261 1,001 13 1,250 1,132 42 45,231 13 1,250 4,164 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,614 5,	928 1,126 195,638 210,564 25 15 7 41 43 45 45 45 45 45 2,662 4,141 13,366 15,111 78 18,329 11,1356 16,111 78 18,329 11,1358 16,231 18,329 11,1358 166,263 77,100 180 361,144 58,299 47 25,000	397 454 217,255 221,285 221,285 3 7 11 4 13 44 22 95 95 6 8 304 526 8 304 526 1,977 2,663 3 424 2 2 3 3 323 424 2 1,977 2,663 18 316 655 13,824 14,129 115 13,824 14,129 115 13,824 14,129 115 13,824 14,129 115 115,901 115 193 156,117 151,901 193 156,117	1,829 1,889 385,746 343,965 46 38 117 110 148 109 2 336 1,789 36 918 1,215 133 145 6,898 6,875 677 69 5,554 4,494 2577 296 27,899 28,556 151,248 15,137 160 169 27,997 30,665 151,248 275 26 151,273 160 160 160 165 161,248 275 277 296 27,997 30,665 151,248 275 273 322,308 19,261 333 25,910	285 359 148,083 187,839 1 1 1 1 1 1 1 4 6 43 159 665 4 4 28 1,370 2,649 3 6 195 665 4 4 4 88 614 38 614 38 614 38 614 39 681 105 105 105 105 105 105 105 10	1,171 1,460 144,296 159,897 84 90 295 182 227 2,793 3,570 63 1,372 1,883 174 208 7,176 8,590 85 102 5,028 85 102 5,028 87,176 8,590 102 10,757 11,792 208 44,383 51,611 125 34,087 34,087 34,087 34,087 329 18,253 18,588	661 740 179,191 209,376 1 2 5 36 79 4 4 3 182 65 6 8 163 345 1 8 30 490 -32 33 2,383 2,773 8 10 784 7745 7 138 192 19,684 31,225 300 3187 198 199 197,943 96,994 75,428 76,776 137 61,483	530 556 231,306 231,306 231,993 7 1 12 10 10 1 2 26 75 28 8 20 2,339 1,365 27 6 8 872 778 103 125 17,814 19,710 178 19,710 178 19,710 178 19,710 178 19,710 178 19,710 178 19,710 178 19,710 178 19,710 178 19,710 178 178 178 178 178 178 178 178	1,076 1,292 220,785 259,300 1 9 9 2 26 340 375 7 7 233 228 200 39 907 1,711 18 38 1,099 2,507 9,95 140 6,869 11,067 1,686 788 1,087 1,097 1,712 371 42 49 3,666 5,686 788 8,144 13,472 371 487 63,284 90,172 337 327 95,675 100,828 85 62 40,566 33,230 36,137	835 973 263,476 291,376 31 11 23 276 392 1 4 22 106 18 23 750 1,205 13 21 1,004 1,553 60 1,205 13 21 1,004 1,553 13 21 1,004 1,553 1,366 27 7 12 81,561 8,444 305 376 69,292 91,748 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 289 116,300 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,742 119,743 119,744 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 119,745 11	244 262 215,173 148,619 5 1 16 92 91 1,170 2 230 28 8,114 5,710 42 52 18,340 17,295 187,117 124,024 62,091	374 5 5 285,596 5 15 6 8 5 299, 10 1 1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2

County Table 2.—NUMBER OF FARMS, LAND IN FARMS, AND CROPLAND HARVESTED, BY SIZE OF FARM:

CENSUSES OF 1959 AND 1954—Continued

	Item (For definitions and explanations, see text)	Summer	Thomas	Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
	Farms:										
1 2	All farmsnumber 1959	1,971 2,190	672 731	690 796	972 1,114	299 327	1,754 2,026	392 366	1,080 1,317	740 815	556 1,009
3 4	Under 10 acres	63 83	11 18	2 24	23 66	1	58 117	6 12	27 64	20 38	99 313
5 6 7	10 to 49 acres	107 123	3 13	9 7	78 78	1 3	79 94	3 :	102 115	52 51	276 467
8	50 to 69 acres	41 39			18 18		23 31	1	37 64	14 13	32 46
10 11	70 to 99 acres	124 114	4	6	66 70	2	98 102	3	101 124	56 55	44 63
12	. 1954	48 62	1 2	7	44 61	4	69 88	1 2	73 99	52 57	33 42
13 14	140 to 179 acres	233 320	41 48	34 43	103 143	13 21	233 334	24 16	122 170	· 123	24 28
15 16	180 to 219 acres	56 76		5 12	43 69		121 167	6	55 89	48 49	12 9
17 18	220 to 259 acresnumber 1959	140 187	7 10	20 15	67 92	6	176 217	12 4	80 136	71 87	5 14
19 20 21	260 to 499 acres	653 791	119 142	176 252	286 313	43 47	622 677	56 61	281 306	196 216	24 19
21 22 23	500 to 999 acres	437 352	235 257	272 280	162 1 136 82	80 96	251 188	94 83	165 122	117 96	7
24 25	1,000 or more acres	69 43 63	251 231 177	157 151 133	68 58	148 144 94	24 11 22	186 184 138	37 28 29	33 30	i
20	Land in farms:		177	153	76	>++	22	136	29	24	
26 27	All land in farms	741,083 722,583	788,202 741,285	534,717 555,685	510,389 485,334	470,207 460,912	547,416 543,347	446,157 449,553	344,876 348,265	311,417 311,196	36,963 45,780
28 29	Under 10 acres	237 311	39 33	47	89 185	2	157 321	24 23	99 273	69 145	454 1,627
30 31	10 to 49 acres	2,717 3,193	41 257	184 122	2,078 2,209	17 102	1,850 2,550	77	2,937 3,148	1,364	6,216 9,605
32 33	50 to 69 acres	2,378 2,284	100	120	1,024 1,036		1,371	50	2,180 3,791	851 782	1,837 2,689
34 35	70 to 99 acres	9,847 9,246	333 324	493 752	5,326 5,592	158 160	7,958 8,212	240 336	8,365 10,169	4,557 4,421	3,486 5,057
36 37	100 to 139 acres	5,576 7,310	100 250	787 361	5,238 7,352	551 310	8,058 10,594	130 225	8,541 11,635	6,132 6,626	3,862 4,957
38 39	140 to 179 acres	37,065 50,906	6,592 7,716	5,427 6,872	16,463 22,861	2,051 3,341	36,957 53,157	3,828 2,553	19,228 27,282	12,960 19,714	3,719 4,413
40 41	180 to 219 acres	11,062 15,049	818	958 2,404	8,549 13,535	210	23,913 33,068	1,174	10,956	9,587 9,697	2,370 1,794
42 43	220 to 259 acres	33,436 44,666	1,673 2,374	4,715 3,551	15,914 21,857	1,402 1,928	42,049 51,573	2,784 960	18,990 32,614	17,043 20,849	1,180 3,352
44 45	260 to 499 acres	248,370 296,181	46,527 55,511	70,266 97,087	105,622 113,321	17,111 17,491	224,921 240,781	22,187 24,879	102,913 110,727	70,449 77,774	9,113 6,586
46 47	500 to 999 acres	296,141 230,520	178,809 192,895	204,390 212,157	107,381 91,769	62,902 73,272	165,259 124,818	69,818 63,598	109,440 79,178	77,995 64,352	4,726 4,500
48 49	1,000 or more acres	94,254 62,917	554,088 481,007	247,373 232,332	242,705 205,617	385,803 364,305	34,923 16,433	345,845 356,979	61,227 51,824	110,410	1,200
50	1,000 to 1,999 acres	76,685	252,087	171,516	75,444	134,226	27,723	193,740	37,051	31,583	•••
51 52	Any cropland harvested	1,835 1,997	653 697	664 754	883 997	250 297	1,608 1,852	378 352	965 1,155	661 732	388 448
53 54	acres 1959 1954	488,751 435,353	311,927 301,608	165,340 200,716	119,888 128,408	108,987 118,464	277,474 274,501	198,421 184,505	139,854 142,275	87,668 90,193	16,952 16,798
55 56	Under 10 acres	17 18		i	5 7	:::	17	 6	12	2	31 54
57 58	acres 1959 1954	56 56			20 18	:::	56		28 40	3 26	98 141
59 60	10 to 49 acres	66 56	1 3 5	2 88	48 42 893	1	43 52 588	.;;	48 62	31 22 476	194 207
61 62 63	1954 1954 50 to 69 acres	1,093 846 30	29	13	825 15	10 25	824 13	40 	818 956 27	281	2,172 2,273 29
64 65	1954 acres 1959	1,084	i	42	18 464	:::	19	20	55 758	11 377	25 776
66 67	1954 70 to 99 acres	667	50 3		686 60		629 80	2	1,503	311 46	813 36
68 69	1954 acres 1959	103 5,182	3 92	7 162	66 2,489	1	92 3,524	101	105 3,514	45 1,741	52 1,233
70	1954	4,636	187	232	2,842 41	80	3,720	259 1	3,834 70	1,443	1,906 29
71 72	100 to 139 acres	. 42 .53	1	1 237	59 2,321	1 199	60 84 3,243	1 77	91 3,880	52 2,195	39 1,612
78 74	1954	3,143 3,344 224	40	86 32	4,007 96	10	5,046	105 23	4,897 118	2,497 74	2,065
75 76 77	1954 acres 1959	308 22,913	47 3,304	41 2,020	141 7,089	18 587	332 19,850	13 2,147	167 8,548	121 5,079	25 1,970
78 79	1954 180 to 219 acres	27,663	3,954	3,023	11,147	1,402	28,695	862 5	12,744	7,877	1,766
80 81	1954 acres 1959	73 6,867	4	10 3 68	69 4,135	12	164	438	4,323	49 3,638	8 1,259
82 88	1954 220 to 259 acres	7,771	589 7	858 17	6,409 66		18,371 173	12	8,255	4,073 70	781 5
84 85	1954 acres 1959	186 22,925	10 612	15 1,645	92 6,879	5 270	217 22,534	1,763	134 9,225	87 7,279	14 713
86	1954	27,277 648	1,077	1,501	10,313 276	414 27	27,947 621	295 56	16,067 275	8,503	1,682
87 88	260 to 499 acres	785 167,139	140 20,583	250 25,478	309 39,186	44 4,203	677	12,213	299 48,238	213	18 4,879
90 91	1954 1954 500 to 999 acres	182,460 436	24,878	42,548	42,358 161	4,893	125,315	11,831	50,845	30,799	3,360
91 92 93	500 to 999 acres	349 200,325	256 73,266	278 68,371	133 33,001	92 19,817	187 79,459	83 36,292	122 45,911	96 27,095	2,240
98 94 98	1,000 or more acres	146,783	83,251 250	81,493	27,887	25,935	57,862 23	28,763	32,025	21,318	1,530
95 96 97	1,000 or more acres	43 58,024	231 213,965	149 66,929	61 23,411	135 83,889	12,898	182 145,330	28 14,611	29 11,731	i
97 98 99	1,000 to 1,999 acres	33,850 63	187,591	70,957	21,916 53	85,705 89	6,036	142,382	11,109	13,065 24	481
100	acres 1959	52,190	98,149	49,961	16,499	42,188	9,474	89,300	10,259	9,428	

KANSAS 145

County Table 3.--FARMS AND FARM ACREAGE BY TENURE OF OPERATOR: CENSUSES OF 1959 AND 1954

Item (For definitions and explanations, see text)	The State	Allen	Anderson	Atchison	Barber	Barton	Bourbon	Brown	Butler
Farms:					(20	3 0770	3 200	2 /20	1 000
All farm operators	104,347 120,167	1,283 1,499	1,131 1,273	1,142 1,408	683 732	1,373 1,510	1,378 1,622	1,410 1,703	1,772 1,935
Full owners	38,392 45,333	634 728	490 563	601 723	214 230	311 335	736 851	512 614	683 733
Part owners	38,828 40,026	406 401	432 401	292 329	218 205	557 557	460 494	437 426	550 539
Managersnumber 1959	294	1 2	1 2	5 4	5 6	6	1 3	3 2	16 11
1954 All tenantsnumber 1959	304 26,833	242	208	244	246	499	181	458	523
1954	34,504 25.7 28.7	368 18.9 24.5	307 18.4 24.1	352 21.4 25.0	291 36.0 39.7	616 36.3 40.8	274 13.1 16.9	661 32.5 38.8	652 1 <u>29.5</u> 33.7
Land in farms:	20.7	24.5	24.1	25.0	37.1	40.0	20.7	20.0	
All farm operators	50,152,870 50,023,538	302,690 304,158	350,370 332,168	257,740 269,550	685,492 673,058	612,513 616,237	369,118 372,458	358,783 355,030	853,288 844,343 142,554
Full owners	9,553,969 10,068,562	96,799 100,208	104,861 95,499	98,698 100,598	132,239 155,619	83,272 84,384	132,494 143,708	75,473 72,113	146,595
Part owners	27,842,339 25,917,385	146,500 128,660	190,336 159,363	101,715 96,053	313,228 276,937	321,405 292,643	190,651 172,755	154,611	445,594 420,566
Managersacres 1959	774,049 612,014	240 1,080	80 1,380	3,303 2,353	43,710 52,170	4,080 2,279	980 1,780	741 711	47,898 32,393
All tenants	11,982,513 13,425,577	59,151 74,210	55,093 75,926	54,024 70,546	196,315 188,332	203,756 236,931	44,993 54,215	127,958 153,007	217,242 244,789
Cropland harvested:									
All farm operators	94,918 107,602	1,148 1,259	1,021 1,131	992 1,207	628 686	1,336 1,459	1,172	1,30 <u>1</u> 1,518	1,530 1,660
acres 1959	20,528,357 21,440,232	145,284 142,770	160,962 150,267	129,391 139,445	177,755 196,610	338,844 377,833	133,755	221,034 227,221	241,691 238,106
1954	31,080	534	407	474	179	282	565	423	51.5
1954 acres 1950	35,714 3,320,631	547 38,075	452 40,901	568 41,644	203 32,557	300 44,942	642 37,034	457 41,864	555 38,914
1954	3,748,561 38,293	41,598 393	39,360 425	44,611	43,959 214	50,035 555	42,837 451	40,454 437	43,991 528
Part owners	39,550	398	398	322	204	554	488	422	517
acres 1959 1954	11,380,910 10,951,045	75,104 65,257	90,115 72,123	54,592 52,609	77,823 79,408	177,836 180,737	77,448 66,928	94,539 84,170	117,736 105,983
Managers	257 269	1 2	1 2	5 4	5 6	5 2	1 3	2 2	16 10
acres 1959 1954	101,051 106,542	79 267	30 654	1,959 780	3,096 3,587	1,937 896	433 500	615 509	4,713 2,479
All tenants	25,288	220	188	226	230	494	155	439	471
1954 acres 1959 1954	32,069 5,725,7 6 5 6,634,084	312 32,026 35,648	279 29,916 38,130	313 31,196 41,445	273 64,279 69,656	603 114,129 146,165	244 18,840 23,421	637 84,016 102,088	578 80,328 85,653
Item (For definitions and explanations, see text)	Chase						-		
/ while and experimentally one world	Симве	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud	Coffey	Comanche
Farms:								,	
Farms: All farm operators	432 548	647 796	1,347 1,551	713 787	406 502	1,207 1,335	1,112 1,338	1,233 1,438	333 418
Farms: All farm operators	432 548 153	647 796 322	1,347 1,551 603	713 787 188	406 502 91	1,207 1,335 392	1,112 1,338 353	1,233 1,438 502	333 418 97
Farms: All farm operators	432 548	647 796	1,347 1,551	713 787	406 502	1,207 1,335	1,112 1,338	1,233 1,438	333 418
Farms: All farm operators	432 548 153 247 159 147	647 796 322 464 221 196	1,347 1,551 603 658 469 499	713 787 188 235 347 363	406 502 91 105 179 187	1,207 1,335 392 420 430 431	1,112 1,338 353 429 441 448	1,233 1,438 502 571 486	333 418 97 113 138
Farms: All farm operators	432 548 153 247 159 147 12 15	647 796 322 464 221 196 8	1,347 1,551 603 658 469 499 3 3 3 272	71.3 787 188 235 347 363 3 2 175	406 502 91 105 179 187 2 2 2	1,207 1,335 392 420 430 431	1,112 1,338 353 429 441 448	1,233 1,438 502 571 486 541 4	333 418 97 113 138 171 2
Farms: All farm operators	432 548 153 247 159 147	647 796 322 464 221 196 8	1,347 1,551 603 658 469 499	713 787 188 235 347 363	406 502 91 105 179 187	1,207 1,335 392 420 430 431	1,112 1,338 353 429 441 448	1,233 1,438 502 571 486 541	333 418 97 113 138 171 2 96 134 28.8
Farms: All farm operators	432 548 153 247 159 147 12 15 108 139 25.0 25.4	647 796 322 464 221 196 8 9 96 127 14.8 16.0	1,347 1,551 603 658 469 499 3 272 391 20.2 25.2	713 787 188 235 347 363 3 2 175 187 24.5 23.8	406 502 91 105 179 187 2 2 134 208 33.0 41.4	1,207 1,335 392 420 430 431 1 385 483 31.9 36.2	1,112 1,338 353 429 441 448 1 3 317 458 28.5 34.2	1,233 1,438 502 571 486 541 4 241 326 19.5 22.7	3333 4418 97 113 138 1771 2 96 134, 28.8
Farms: All farm operators	432 548 153 247 159 147 12 15 108 139 25.0 25.4	647 796 322 464 221 196 8 9 96 127 14.8	1,347 1,551 603 658 469 469 3 3 272 391 20.2 25.2	713 787 188 235 347 363 3 2 175 187 24.5	406 502 91 105 179 187 2 2 134 208 33.0 41.4	1,207 1,335 392 420 430 431 1 385 483 31.9 36.2	1,112 1,338 353 429 441 448 1 3 317 458 28.5 34.2	1,233 1,438 502 571 486 541 4 241 326 19.5 22.7	333 418 97 113 138 171 2 96 134 28.8 32.1
Farms: All farm operators	432 548 153 247 159 147 12 15 108 139 25.0 25.4 490,673 484,084 51,623	647 796 322 464 221 196 8 9 96 127 14.8 16.0	1,347 1,551 603 658 469 499 3 3 272 391, 20,2 25,2 310,212 307,283 67,517	713 787 188 235 347 363 3 2 175 187 24.5 23.8 671,610 654,734 116,274	406 502 91 105 179 187 2 2 134 208 33.0 41.4 649,155 648,201 163,237	1,207 1,335 392 420 430 431 1 385 483 31.9 36.2 415,736 401,047 82,485	1,112 1,338 353 429 441 448 1 3 317 458 28.5 34.2 424,135 418,857 81,876	1,233 1,438 502 571 486 541 241 326 19.5 22.7 386,980 390,563 91,812	333 418 97 113 138 171 2 96 134 28.8 32.1 471,784 490,985 77,892
Farms: All farm operators	432 548 153 247 159 147 12 15 108 139 25.0 25.4	647 7796 322 464 221 196 8 9 96 127 14.8 16.0	1,347 1,551 603 658 469 499 3 3 272 391 20.2 25.2	713 787 188 235 347 363 3 2 175 187 24.5 23.8	406 502 91 105 179 187 2 2 134 208 33.0 41.4	1,207 1,335 392 420 430 431 1 385 483 31.9 36.2	1,112 1,338 353 429 441 448 1 3 317 458 28.5 34.2	1,233 1,438 502 571 486 541 4 241 326 19.5 22.7	333 418 97 113 138 171 2 96 114 28.8 32.1 471,784 490,985 77,892 107,722 269,176
Farms: All farm operators	432 548 153 247 159 147 12 15 108 139 25.0 25.4 490,673 484,084 51,623 71,027 238,194 251,031	647 7796 322 464 221 196 8 9 96 127 14.8 16.0 399,565 369,664 104,423 135,572 228,395 161,748	1,347 1,551 603 658 469 499 3 272 20.2 25.2 310,212 307,283 67,517 65,620 170,087 154,476 6,810	713 787 188 235 347 363 2 175 187 24.5 23.8 671,610 652,794 116,474 126,285 430,840 397,269 6,514	406 502 911 105 179 187 2 2 134 208 33.0 41.4 649,155 648,201 163,237 149,324 302,327 325,174 39,180	1,207 1,335 392 420 430 431 1 385 483 31.9 36.2 415,736 401,047 82,4837 192,837 167,492	1,112 1,338 353 429 441 448 1 3 317 458 28.5 34.2 424,135 418,857 81,876 80,770 226,153 197,259	1,233 1,438 502 571 486 541 241 326 19.5 22.7 386,980 390,563 91,812 97,926 223,392	333 418 97 113 138 171 2 96 134 28.8 32.1 471,784 490,985 77,892 107,722 269,176 270,743
Farms: All farm operators	492 548 153 247 159 147 12 15 108 139 25.0 25.4 490,673 484,084 51,623 71,027 238,194 251,031	647 7796 322 464 221 196 8 9 96 127 14.8 16.0 399,565 369,664 104,423 135,572 228,395 161,778	1,347 1,551 603 658 469 499 3 3 272 391 20.2 25.2 307,283 67,517 65,620 170,087 154,476	713 787 188 235 347 363 3 2 175 187 24.5 23.8 671,610 654,794 116,474 126,285 430,840 397,269	406 502 91 105 179 187 2 2 134 208 33.0 41.4 649,155 648,201 163,237 149,324 302,327 325,174 39,180 8,326 144,411	1,207 1,335 392 420 430 431 1 385 483 31.9 36.2 415,736 401,047 82,485 84,687 192,837 167,492 1,020 140,414	1,112 1,338 353 429 441 448 1 3 317 458 28.5 34.2 424,135 418,857 81,876 80,770 226,153 197,259	1,233 1,438 502 571 486 541 241 326 19.5 22.7 386,980 390,563 91,812 97,926 223,392 211,557 1,164	333 418 97 113 138 171 2 96 124 28.8 32.1 471,784 490,985 77,892 107,722 269,176 270,743 18,400
Farms: All farm operators	432 548 153 247 159 147 12 15 108 139 25.0 25.4 490,673 484,084 51,623 71,027 238,194 251,031 120,866 70,338	647 7796 322 464 221 196 8 9 96 127 14.8 16.0 399,565 369,664 104,423 135,572 228,395 161,748 30,065 26,987	1,347 1,551 603 658 469 499 3 3 272 20.2 25.2 310,212 307,283 67,517 65,620 170,087 64,476 6,810 745 65,798	713 787 188 235 347 363 3 2 175 187 24.5 23.8 671,610 654,794 116,285 430,840 397,269 6,514 5,460	406 502 91 105 179 187 2 2 134 208 33.0 41.4 649,155 648,201 163,237 149,324 302,327 325,174 39,180 8,326	1,207 1,335 392 420 430 431 1 385 483 31.9 36.2 415,736 401,047 82,4857 192,837 167,492 1,020	1,112 1,338 353 429 441 448 1 3 317 458 28.5 34.2 424,135 418,857 80,770 226,153 197,259 1,480 545 114,626	1,233 1,438 502 571 486 541 4 241 326 19.5 22.7 386,980 390,563 91,812 97,926 223,392 211,557	333 418 97 113 138 171
Farms: All farm operators	492 548 153 247 159 147 12 15 108 139 25.0 25.4 490,673 484,084 51,623 71,027 238,194 251,031 120,866 70,338 79,990 91,688	647 7796 322 464 221 196 8 9 96 127 14.8 16.0 399,565 369,664 104,423 135,572 228,395 161,748 30,065 26,987 36,682 45,357	1,347 1,551 603 658 469 499 3 3 272 391 20.2 25.2 307,283 67,517 65,620 170,087 154,476 6,810 65,796 86,442	713 787 188 235 347 363 3 2 175 187 24.5 23.8 671,610 654,794 116,474 126,285 430,840 397,269 6,514 5,460 117,782 125,780	406 502 91 105 179 187 2 2 134 208 33.0 41.4 649,155 648,201 163,237 149,324 302,327 325,174 39,180 8,326 144,411 165,377	1,207 1,335 392 420 430 431 1 385 483 31.9 36.2 415,736 401,047 82,4837 167,492 1,020 140,414 147,848	1,112 1,338 353 429 441 448 1 3 317 458 28.5 34.2 424,135 418,857 81,876 80,770 226,153 197,259 1,480 114,626 140,283	1,233 1,438 502 571 486 541 4 241 326 19.5 22.7 386,980 390,563 91,812 97,926 223,392 211,557 1,164 70,612 81,080	333 418 97 113 138 171 2 96 134 28.8 32.1 471,784 490,985 77,892 269,176 270,743 18,400
Farms: All farm operators	492 548 153 247 159 147 12 15 108 139 25.0 25.4 490,673 484,084 51,623 71,027 238,194 251,031 120,866 70,338 79,990 91,688 382 486 557,773	647 7796 322 464 221 196 8 9 96 127 14.8 16.0 399,565 369,664 104,423 228,395 161,748 30,065 26,987 36,682 45,357	1,347 1,551 603 658 469 499 3 272 391 20.2 25.2 310,212 307,283 67,517 65,620 170,087 154,476 6,810 745 65,798 86,442 1,118 1,206 1,118 1,206 180,351	713 787 188 235 347 363 3 2 175 187 24.5 23.8 671,610 654,794 116,274 126,285 430,840 397,269 6,514 5,460 117,782 125,780 117,782	406 502 91 105 179 187 2 2 2 134 208 33.0 41.4 649,155 648,201 163,237 149,324 302,327 325,174 39,180 8,326 144,411 165,377	1,207 1,335 392 420 430 431 1 385 483 31.9 36.2 415,736 401,047 82,4831 167,492 1,020 140,414 147,848	1,112 1,338 353 429 441 448 1 3 317 458 28.5 34.2 424,135 418,857 81,876 80,770 226,153 197,259 1,480 114,626 140,283 1,061 1,263 227,787	1,233 1,438 502 571 486 541 4 241 326 19.5 22.7 386,980 390,563 91,812 97,926 223,392 211,557 1,164 70,612 81,080	333 448 97 113 138 171 2
Farms: All farm operators	432 548 153 247 159 147 12 15 108 139 25.0 25.4 490,673 484,084 51,623 77,027 238,194 251,031 120,866 70,338 79,990 91,688 57,773 64,920 125	647 7796 322 464 221 196 8 9 96 127 14.8 16.0 399,565 369,664 104,423 135,572 228,395 161,748 30,065 26,987 36,682 45,357	1,347 1,551 603 658 469 499 3 272 291 20.2 25.2 310,212 307,283 67,517 65,620 170,087 154,476 6,810 745 65,748 66,442 1,118 1,206	713 787 188 235 347 363 3 2 175 187 24.5 23.8 671,610 654,794 116,285 430,840 397,269 6,514 5,460 117,782 125,780	406 502 911 105 179 187 2 2 134 208 33.0 41.4 649,155 648,201 163,237 149,324 302,327 325,174 39,180 8,326 144,41 165,377	1,207 1,335 392 420 430 431 1 385 483 31.9 36.2 415,736 401,047 82.4837 167,492 1,020 140,414 147,848	1,112 1,338 353 429 441 448 1 3 317 458 28.5 34.2 424,135 418,857 81,876 80,770 226,153 197,259 1,480 545 114,626 140,283	1,233 1,438 502 571 486 541 4 241 326 19.5 22.7 386,980 390,563 91,812 97,926 223,392 211,557 1,164 70,612 81,080	333 418 97 113 138 171 2 96 134 28.8 32.1 471,784 490,985 77,892 107,722 269,176 270,742 18,400
Farms: All farm operators	492 548 153 247 159 147 12 15 108 139 25.0 25.4 490,673 484,084 51,623 71,027 236,194 251,031 120,866 79,990 91,688 382 468 57,773 64,920 125 193	647 7796 322 464 221 196 8 9 96 127 14.8 16.0 399,565 369,664 104,423 135,572 228,395 161,748 30,065 26,987 36,682 45,357 504 645 51,800 57,096	1,347 1,551 603 658 469 499 3 3 272 291 20.2 25.2 310,212 307,283 67,517 65,620 170,087 154,476 6,810 6,810 1,2106 1,118 1,206 1,118 1,206 1,214 4,427 4,444	713 787 188 235 347 363 3 2 175 187 24.5 23.8 671,610 654,794 116,474 126,285 430,840 397,269 6,514 5,460 117,782 125,780 117,782 125,780 117,782	406 502 91 105 179 187 2 2 134 208 33.0 41.4 649,155 648,201 163,237 149,324 302,327 325,174 39,180 8,326 144,411 165,377	1,207 1,335 392 420 430 431 1 385 483 31.9 36.2 415,736 401,047 82,4851 1,020 140,414 147,848 1,125 1,249 226,227 213,832 328	1,112 1,338 353 429 441 448 1 3 317 458 28.5 34.2 424,135 418,857 81,876 80,770 226,153 197,259 1,480 1,061 1,263 127,787 242,458 317 372	1,233 1,438 502 571 486 541 4 241 326 19.5 22.7 386,980 390,563 91,812 97,926 223,392 211,557 1,164 1,318 160,304 1,71,988 415 475	333 418 97 113 138 177 2 96 124 28.8 32.1 471,784 490,985 107,722 269,176 270,742 18,400 106,316 112,520 299 384 120,67: 148,550 74
Farms: All farm operators	492 548 153 247 159 147 12 15 108 139 25.0 25.4 490,673 484,084 51,623 71,027 238,194 251,031 120,866 70,338 79,990 91,688 57,773 64,920 125 193 10,305 17,004	647 7796 322 464 221 196 8 9 96 127 14.8 16.0 399,565 369,664 104,423 30,065 228,395 161,748 30,065 26,987 36,682 45,357 504 645 655 51,850 57,096 222 239 14,39 14,39 14,39 14,39 221,427	1,347 1,551 603 658 469 499 3 272 391 20.2 25.2 310,212 307,283 67,517 65,620 170,087 154,476 6,810 745 65,798 86,442 1,118 1,206 1,118 1,206 1,118 1,206 29,263	713 787 188 235 347 363 3 2 175 187 24.5 23.8 671,610 654,734 116,474 126,285 430,840 397,269 6,514 5,460 117,782 125,780 667 729 221,796 203,797 160 196 32,255 34,372	406 502 91 105 179 187 2 2 2 134 208 33.0 41.4 649,155 648,201 163,237 149,324 302,327 325,174 39,180 8,326 144,411 165,377	1,207 1,335 392 420 430 431 1 385 483 31.9 36.2 415,736 401,047 82,485] 82,687 192,837 167,492 1,020 140,414 147,848 1,125 1,249 215,249 226,227 213,832 328 357 38,307 39,111	1,112 1,338 353 429 441 448 1 3 317 458 28.5 34.2 424,135 418,857 81,876 80,770 226,153 197,259 1,480 1,263 140,283 1,061 1,263 227,787 242,458 317 372 36,235 39,433	1,233 1,438 502 571 486 541 4 241 326 19.5 22.7 386,980 390,563 91,812 97,926 223,392 211,557 1,164 70,612 81,080 1,119 1,318 160,304 172,398 415 475 32,327 37,275	333 418 97 113 138 177 2 96 134 28.8 32.1 471,784 490,98: 107,782 269,176 277,742 18,400 106,316 112,520 295 32,126 127,742 18,400 112,520 1148,550
Farms: All farm operators	492 548 153 247 159 147 12 15 108 139 25.0 25.4 490,673 484,084 51,623 77,027 238,194 251,031 120,866 70,338 79,990 91,688 57,773 64,920 125 125 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120,103 120	647 7796 322 464 221 196 8 9 96 127 14.8 16.0 399,565 369,664 104,423 135,572 228,395 161,748 30,065 26,987 36,682 45,357 504 645 51,800 57,096 51,800 57,096 51,427 199 14,399 21,427 199 187	1,347 1,551 603 658 469 499 3 272 391 20.2 25:2 310,212 307,283 67,517 65,620 170,087 154,476 6,810 745 65,798 86,442 1,118 1,206 180,351 161,427 406 29,263 26,335 464 482	713 787 188 235 347 363 2 175 187 24.5 23.8 671,610 652,794 116,474 126,285 430,840 397,269 6,514 5,460 117,782 125,780 125,780 127,782 125,780	406 502 91 105 179 187 2 2 2 134 208 33.0 41.4 649,155 648,201 163,237 149,324 302,327 325,174 39,180 6,326 144,411 165,377 124,744 131,138 76 18,857 16,750 172	1,207 1,335 392 420 430 431 1 385 483 31.9 36.2 415,736 401,047 82.485] 84,687 192,837 167,492 1,020 140,414 147,848 1,125 1,249 226,227 213,8322 357 38,507	1,112 1,338 3353 429 441 448 1 3 317 458 28.5 34.2 424,135 418,857 81,876 80,770 226,153 197,259 1,480 545 114,626 140,283 1,061 1,263 227,787 242,458 317 372 36,235	1,233 1,438 502 571 486 541 4 4 4 241 326 19.5 22.7 386,980 390,563 91,812 97,926 223,392 211,557 70,612 81,080 1,119 1,318 160,304 172,988 415 475 32,327	333 418 97 113 138 171 2 96 134 28.8 32.1 471,784 490,985 77,892 269,176 270,743 18,400 106,316 112,520 299 384 120,673 148,550 148,550 16,784 21,444 1,34
Farms: All farm operators	432 548 153 247 159 147 12 15 108 139 25.0 25.4 490,673 484,084 51,623 71,027 238,194 251,031 120,866 70,338 79,90 91,688 382 468 57,773 64,920 125 193 10,305 17,004 148	647 7796 322 464 221 196 8 9 96 127 14.8 16.0 399,565 369,664 104,423 135,572 228,395 161,748 30,065 26,987 36,682 45,357 51,800 57,096 222 349 14,399 21,427 199	1,347 1,551 603 658 469 499 3 272 291 20.2 25.2 310,212 307,283 67,517 65,620 170,087 154,476 6,810 745 65,788 86,442 1,118 1,206 180,351 161,427 414 406 29,263 26,335 464	713 787 188 235 347 363 3 2 175 187 24.5 23.8 671,610 654,794 116,474 116,285 430,840 397,269 6,514 5,460 117,782 125,780 126,285 221,796 667 729 221,796 203,797 160 196 32,255 34,372 342	406 502 91 105 179 187 2 2 2 134 208 33.0 41.4 649,155 648,201 163,237 149,324 302,327 325,174 39,180 8,326 144,411 165,377 124,744 131,138 74 74 76 18,857 16,750 172	1,207 1,335 392 420 430 431 1 385 483 31.9 36.2 415,736 401,047 82,487 192,837 167,492 1,020 140,414 147,848 1,125 1,249 226,227 213,832 35,737 38,507 39,111	1,112 1,338 353 429 441 448 1 3 317 458 28.5 34.2 424,135 418,857 81,876 80,770 226,153 197,259 1,480 545 114,626 140,283 1,061 1,263 227,787 242,458 317 342 36,235 39,433	1,233 1,438 502 571 486 541 4 4 241 326 19.5 22.7 386,980 390,563 91,812 97,926 223,392 211,557 1,164 1,119 1,318 160,304 1,72,398 415 32,327 37,275 37,275 37,275	333 418 97 113 138 177 2 96 124 28.8 32.1 471,784 490,985 77,892 107,782 269,176 270,742 18,400 106,316 112,520 299 384 120,677 148,557 79 16,784 21,444 134 1771,378
Farms: All farm operators	432 548 153 247 159 147 12 15 108 139 25.0 25.4 490,673 484,084 51,623 71,027 238,194 251,031 120,866 70,338 79,90 91,688 382 468 57,773 64,920 125,193 10,305 17,004 140 27,566 25,319	647 7796 322 464 221 196 8 9 96 127 14.8 16.0 399,565 369,664 104,423 135,572 228,395 161,748 30,065 26,987 36,682 45,357 51,800 57,096 52,987 36,682 45,357 199 11,427 199 11,427 199 11,427 199 187 22,948 24,809	1,347 1,551 603 658 469 499 3 272 391 20.2 25.2 310,212 307,283 67,517 65,620 170,087 154,476 6,810 745 65,798 86,442 1,118 1,206 180,351 161,427 414 406 29,263 26,335 67,828	713 787 188 235 347 363 3 2 175 187 24.5 23.8 671,610 654,794 116,474 126,285 430,840 397,269 6,514 5,460 117,782 125,780 124,546 203,797 160 196 203,797 160 196 203,797 145,800 124,546	406 502 91 105 179 187 2 2 2 134 208 33.0 41.4 649,155 648,201 163,237 149,324 302,327 325,174 39,180 8,326 144,41 165,377 124,744 131,138 74 74 74 76 18,857 16,750 16,750 16,750 16,750 16,750 172 172 172 172 172 172 172 172 172 172	1,207 1,335 392 420 430 431 385 483 31.9 36.2 415,736 401,047 192,837 167,492 1,020 140,414 147,848 1,125 1,249 226,227 213,832 38,507 39,111 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131 39,131	1,112 1,338 353 429 441 448 1 3 317 458 28.5 34.2 424,135 418,857 81,876 80,770 226,153 197,259 1,480 545 114,626 140,283 1,061 1,263 227,787 242,458 317 372 36,235 39,433 448 122,366 114,642	1,233 1,438 502 571 486 541 4 241 326 19.5 22.7 386,980 390,563 91,812 97,926 223,392 211,557 1,164 1,318 160,304 172,398 415 475 32,327 37,275 37,275 52,553	333 418 97 113 138 171 2 96 134 28.8 32.1 471,784 490,985 77,892 269,176 270,743 18,400 106,316 112,520 299 338,120,677 148,550 98 16,788 21,444 13,378 88,045
Farms: All farm operators	492 548 153 247 159 147 12 15 108 139 25.0 25.4 490,673 484,084 51,623 71,027 238,194 251,031 120,866 70,338 79,990 91,688 382 468 57,773 64,920 125 193 10,305 17,004 148 140 27,566 25,319	647 7796 322 464 221 196 8 9 96 127 14.8 16.0 399,565 369,664 104,423 135,572 228,395 161,748 30,065 26,987 36,682 45,357 51,800 57,096 52,22 45,357 16,20 16,20 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 1	1,347 1,551 603 658 469 499 3 272 25,2 25,2 310,212 307,283 67,517 65,620 170,087 154,476 6,810 6,810 1,118 1,206 6,842 1,118 1,206 6,844 4,206 26,335 161,427 414 406 29,263 26,335 67,828	713 787 188 235 347 363 3 2 175 187 24.5 23.8 671,610 654,794 116,474 126,285 430,840 397,269 6,514 5,460 117,782 125,780 667 729 221,796 203,797 160 196 32,255 34,372 359 145,800 124,546	406 502 91 105 179 187 2 2 134 208 33.0 41.4 649,155 648,201 163,237 149,324 302,327 325,174 39,180 8,326 144,411 165,377 124,744 131,138 74 76 18,857 16,750 172 172 172 172 172 172 172 172	1,207 1,335 392 420 430 431 1 385 483 31.9 36.2 415,736 401,047 82,4851 1,020 140,414 147,848 1,125 1,249 226,227 213,832 35,507 38,507 38,507 103,701 91,493	1,112 1,338 353 429 441 448 1 3 317 458 28.5 34.2 424,135 418,857 81,876 80,770 226,153 197,259 1,480 1,061 1,263 227,787 242,458 317 372 242,458 317 372 36,235 39,433 437 37,236 114,642	1,233 1,438 502 571 486 541 4 4 241 326 19.5 22.7 386,980 390,563 91,812 97,926 223,392 211,557 1,164 70,612 81,080 1,119 1,318 160,304 172,398 160,304 172,398 475 32,327 37,275 479 540 92,553 93,246	333 448 97 113 138 171 2 96 134 28.8 32.1 471,784 490,985 77,892 269,176 270,743 18,400 106,316 112,520 299 384 120,67: 148,550 7 9 9 16,784 21,446 13,375 88,04:
Farms: All farm operators	432 548 153 247 159 147 12 15 108 199 25.0 25.4 490,673 484,084 51,623 77,027 238,194 251,031 120,866 70,338 79,990 91,688 57,773 64,920 125 193 10,305 17,004 148 140 27,566 25,319 8	647 7796 322 464 221 196 8 9 96 127 14.8 16.0 399,565 369,664 104,423 135,572 228,395 161,748 30,065 26,987 36,682 36,682 45,337 504 645 51,800 97,096 222 349 14,399 21,427 199 187 28,488 24,809	1,347 1,551 603 658 469 499 3 3 272 391 20.2 25.2 310,212 307,283 67,517 65,620 170,087 154,476 6,810 745 65,798 86,442 1,118 1,206 180,351 161,427 404 406 29,263 26,335 464 482 108,036 87,828	713 787 188 235 347 363 3 2 175 187 24.5 23.8 671,610 654,794 116,474 126,285 430,840 397,269 6,514 5,460 117,782 125,780 117,782 221,796 203,797 729 221,796 203,797 342 342 343,872 342 343,872 342 343,872 342 343,872 342 343,872 342 343,872 342 343,872 342 343,872 342 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872 343,872	406 502 911 105 179 187 2 2 134 208 33.0 41.4 649,155 648,201 149,324 302,327 325,174 39,180 8,326 144,411 165,377 124,744 131,138 427 124,744 131,138 68,385 67,061	1,207 1,335 392 420 430 431 1 385 483 31.9 36.2 415,736 401,047 82.4851 82,4851 1,020 140,414 147,848 1,125 1,249 226,227 213,832 357 38,507 39,111 426 427 103,701 91,493 1 65	1,112 1,338 333 429 441 448 1 3 317 458 28.5 34.2 424,135 418,857 81,876 80,770 226,153 197,259 1,480 1,462 140,283 1,061 1,263 227,787 242,458 1,228 36,235 39,433 437 437 372 22,366 114,642	1,233 1,438 502 571 486 541 4 4 241 326 19.5 22.7 386,980 390,563 91,812 231,392 211,557 1,164 61,119 1,318 160,304 172,398 160,304 172,398 160,304 172,398 303,64 92,553 93,246	333 418 97 113 128 171 2 96 124 28.8 32.1 471,784 490,985 77,892 107,722 269,176 270,743 18,400 106,316 112,520 299 384 120,673 148,550 27,74 9 9 16,784 21,444 138,045
Farms: All farm operators	432 548 153 247 159 147 12 15 108 199 25.0 25.4 490,673 484,084 51,623 77,027 238,194 251,031 120,866 70,338 79,990 91,688 382 468 57,773 64,920 125 193 193 193 193 193 193 193 193	647 7796 322 464 221 196 8 9 96 127 14.8 16.0 399,565 369,664 104,423 135,572 228,395 161,748 30,065 26,987 36,682 45,357 51,800 57,096 52,22 45,357 16,20 16,20 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 16,30 1	1,347 1,551 603 658 469 499 3 272 25,2 25,2 310,212 307,283 67,517 65,620 170,087 154,476 6,810 6,810 1,118 1,206 6,842 1,118 1,206 6,844 4,206 26,335 161,427 414 406 29,263 26,335 67,828	713 787 188 235 347 363 3 2 175 187 24.5 23.8 671,610 654,794 116,474 126,285 430,840 397,269 6,514 5,460 117,782 125,780 667 729 221,796 203,797 160 196 32,255 34,372 359 145,800 124,546	406 502 91 105 179 187 2 2 134 208 33.0 41.4 649,155 648,201 163,237 149,324 302,327 325,174 39,180 8,326 144,411 165,377 124,744 131,138 74 76 18,857 16,750 172 172 172 172 172 172 172 172	1,207 1,335 392 420 430 431 1 385 483 31.9 36.2 415,736 401,047 82,485] 82,687 192,837 167,492 1,020 140,414 147,848 1,125 1,249 226,227 213,832 328 357 38,507 39,111 426 1,27 103,701 91,493	1,112 1,338 353 429 441 448 1 3 317 458 28.5 34.2 424,135 418,857 81,876 80,770 226,153 197,259 1,480 1,061 1,263 127,787 242,458 317 372 36,235 39,433 437 448 112,366 114,642	1,233 1,438 502 571 486 541 4 4 241 326 19.5 22.7 386,980 390,563 91,812 231,392 211,557 1,164 70,612 81,080 1,119 1,318 160,304 172,398 160,304 172,398 415 475 32,327 37,275 479 540 92,553 93,246	333 418 97 113 138 171 2 96 124 28.8 32.1 471,784 490,985 77,892 269,176 270,743 18,400 106,316 112,520 299 384 120,673 148,555 78 96 16,784 21,444 21,444 177 71,378 88,045

County Table 3.—FARMS AND FARM ACREAGE BY TENURE

Item (For definitions and explanations, see text)	Cowley	Crawford	Decatur	Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis
Farms: All farm operators	1,644 1,993 666 853 497 519	1,498 1,873 771 973 474 519	796 870 223 257 361 384	1,712 1,866 632 643 619 633	1,065 1,289 516 614 279 255	1,331 1,435 738 804 382 363	586 583 150 132 255 259	732 848 369 397 220 254	91,01 33 33 33 37
Managers number 1959 1954 1954 All tenants number 1959 1954 1954 Proportion of tenancy percent 1959 1954 1954	9 6 472 615 28.7 30.9	2 3 251 378 16.8 20.2	2 2 210 227 26.4 26.1	2 4 459 586 26.8 31.4	4 1 266 419 25.0 32.5	6 4 205 264 15.4 18.4	1 180 192 30.7 32.9	1 5 142 192 19.4 22.6	2 3 30 34
Land in farms: All farm operators	695,318 711,585 143,091 156,855 341,903 313,604	327,366 332,450 101,260 101,356 166,886 153,786	573,160 572,704 101,848 117,244 334,868 318,503	566,234 543,367 125,992 119,572 291,728 256,676	234,838 233,167 58,094 68,996 96,370 69,734	277,698 268,798 100,703 108,626 131,092 104,740	411,614 387,970 56,455 42,316 257,536 235,426	365,283 335,418 114,214 104,887 166,697 151,866	548,4 546,2 106,3 105,0 295,1 269,5
Managers. acres 1950 1954 All tenants. acres 1959 1954	37,590 28,221 172,734 212,905	619 1,772 58,601 75,536	1,120 10,260 135,324 126,697	410 1,501 148,104 165,618	848 1,994 79,526 92,443	1,434 2,215 44,469 53,217	320 97,303 110,228	67 7,340 84,305 71,325	4,9 7,8 141,9 163,9
Cropland harvested: farms reporting 1959. All farm operators. farms reporting 1959. ncres 1859. 1954. 1954. 1954. Full owners. farms reporting 1959. acres 1859. 1954. Part owners. farms reporting 1959. 1954. 1954. acres 1859. 1954. 1954. 1954.	1,470 1,680 224,739 227,652 537 628 40,776 46,690 489 502 107,141 96,922	1,259 1,422 164,123 157,129 552 595 39,689 38,883 468 505 89,502 77,427	765 843 185,268 195,856 198 235 30,691 34,473 361 384 107,862 110,907	1,600 1,734 319,090 298,999 530 63,585 59,193 616 630 161,381 139,396	909 1,113 123,532 125,347 463 23,868 29,951 275 253 53,988 38,859	1,145 1,223 129,826 131,220 624 37,538 44,186 380 361 66,929 55,806	555 554 189,368 210,372 125 114 24,133 23,992 253 259 112,477 126,579	609 738 63,924 74,828 271 317 16,088 20,185 210 246 31,150 32,771	37, 45,4
Managers	5 2,078 317 439 547 74,744 83,723	2 2 459 591 237 320 34,473 40,228	2 521 2,155 204 222 46,194 48,321	2 4 161 549 442 563 93,963 99,861	3 1 667 1,004 247 396 44,999 55,533	5 3 290 1,205 180 235 25,069 30,023	1 227 176 181 52,531 59,801	283 128 173 16,686 21,589	2, 54, 62,
Item (For definitions and explanations, see text)	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell	Johnson	Кеагду	Kingman
Farms: number 1059 Ail farm operators 1954 Full owners number 1959 1954 1954 Part owners number 1959 1954 1954 1954 1954	1,221 1,368 329 417 499 460	289 306 32 39 145	568 587 130 151 249 250	1,476 1,727 745 820 505 541	1,355 1,585 757 872 398 416	1,243 1,553 428 546 498 526	1,257 1,342 704 746 307 296	310 318 54 38 148 154	1,1
All farm operators number 1959 Full owners number 1959 1954 1954 Part owners number 1960	1,368 329 417 499	306 32 39 145	587 130 151 249	1,727 745 820 505	1,585 757 872 398	1,553 428 546 498	1,342 704 746 307	318 54 38 148	1,1
All farm operators	1,368 329 417 499 460 4 1 389 490 31.9	306 32 39 145 152 1 112 114 38.8	587 130 151 249 250 1 1 188 185 33.1	1,727 745 820 505 541 2 2 224 364 15.2	1,585 757 872 398 416 5 200 292 14.8	1,553 428 546 498 526 1 1 316 480 25.4	1,342 704 746 307 296 7 15 239 285 19.0	318 54 38 148 154 2 1 106 125 34.2	1,:
All farm operators	1,368 329 417 499 460 4 1 1 389 490 31.9 35.8 34,041 45,291 151,407 191,880	306 32 39 145 152 11 112 114 38.8 37.3 334,548 345,645 20,324 36,065 199,025	587 130 151 249 250 1 1 188 185 33.1 31.5 508,729 510,372 87,303 99,023 291,043	1,727 745 820 505 541 2 2 224 364 15.2 21.1 379,150 392,375 119,713 121,126 202,006	1,585 757 872 398 416 5 200 292 14.8 18.4 314,650 322,831 121,426 129,219	1,553 428 546 498 526 1 1 316 480 25.4 30.9 512,157 521,786 118,138 122,823 266,563	1,342 704 746 307 296 7 15 239 285 19.0 21.2 222,096 21,180 79,556 77,185 88,540	318 54 38 148 154 1006 105 34.2 39.3 533,785 513,955 66,749 34,911 333,945	1, 3, 3, 543, 546, 86, 95, 287,
All farm operators	1,368 329 417 499 460 4 1 389 490 31.9 35.8 347,255 344,041 45,291 191,880 164,315 453 240 109,631 128,079 1,146 1,242 229,712 225,705 26,033 30,121 495	306 32 39 145 152 111 112 114 38.8 37.3 334,548 345,645 20,324 36,065 199,235 197,208 10,332 114,989 102,020 168,940 169,487 24 35 9,418 16,701 143	587 130 151 249 250 1 1 1 188 185 33.1 31.5 508,729 510,372 87,303 99,023 291,043 284,636 1,130 640 640 629,253 126,073	1,727 745 820 505 541 2 2 24 364 15.2 21.1 379,150 392,375 119,713 121,126 202,006 1,146 56,185 82,595 1,308 1,249 151,071 176,712 680 39,758 48,249	1,585 872 398 416 5200 292 14.8 18.4 18.4 314,650 322,831 121,426 129,219 144,127 128,136 2,738 49,097 62,738 14,002 157,482 630 157,482 630 755 44,149 54,161 54,161	1,553 428 546 498 526 1 1 316 480 25.4 30.9 512,157 521,786 118,138 122,823 266,563 245,768 12 12,127 12,144 153,180 1,127 1,414 245,415 277,752 330 441 43,850 54,870 54,870	1,342 704 704 705 707 296 77 15 239 285 19.0 21.2 222,096 244,180 79,556 77,185 88,540 76,920 3,365 5,582 50,635 54,493 1,037 1,100 103,037 1,100 103,037 1,100 103,037 1,100 103,037 1,362 548 29,008 31,486 548 29,008 31,486	318 54 38 148 154 154 165 165 165 165 165 165 165 165 165 165	1, 3, 543, 546, 86, 95, 287, 268,
All farm operators	1,368 329 417 499 460 4 11 389 490 31.9 35.8 347,255 344,041 45,291 51,407 191,880 164,315 453 240 109,631 128,079 1,146 1,242 229,712 225,705 276 319 36,033 30,121	306 32 39 145 152 11 112 114 38.8 37.3 334,548 345,645 20,324 36,065 199,235 197,208 10,352 114,989 102,020 275 297 168,940 169,487 24 35 9,448 35 9,481 169,701	587 130 151 249 250 1 1 188 185 33.1 31.5 508,729 510,372 87,303 39,023 291,043 284,636 1,130 640 129,253 126,073	1,727 745 820 505 541 2 2 224 364 15.2 21.1 379,150 392,375; 119,713 121,126 202,006 187,508 1,246 56,185 82,595 1,308 1,549 151,071 176,712 680 39,758 48,249	1,585 757 872 398 416 5 200 292 14.8 18.4 314,650 322,831 121,426 129,219 144,127 128,136 2,738 49,097 62,738 14,0002 157,482 630 755 44,149 54,161	1,553 428 546 498 526 1 1 316 480 25.4 30.9 512,157 521,786 118,138 122,823 266,563 245,768 12 15 127,444 153,180 1,127 1,414 45,415 277,752 330 441 43,850 441 43,850 54,870	1,342 704 746 307 7296 7 15 239 285 19.0 21.2 222,096 214,180 79,556 77,185 88,540 76,920 76,920 76,920 3,365 5,582 50,635 54,493 1,100 103,037 1,100 103,037 106,473 548 29,008	318 54 38 148 154 1 1 106 125 34.2 39.3 533,785 513,955 66,749 34,911 333,945 366,696 14,240 1,600 118,851 110,748 284 296 170,361 130,237 41 29 12,233 8,420	1, 33 343, 543, 866, 95, 287, 268, 1, 3, 167, 178,

KANSAS

OF OPERATOR: CENSUSES OF 1959 AND 1954-Continued

Ellsworth	Finney	Ford	Franklin	Geary	Gove	Graham	Grant	Gray	Greeley	Greenwood	Hamilton	Herper	Γ
772 858 185 208 344 363	682 726 137 157 294 284	1,102 1,299 296 385 480	1,501 1,696 783 873 464 499	455 552 200 248 165 173	579 644 135 154 305 328	659 741 162 178 301 322	247 248 27 40 102 104	617 672 122 120 295 297	273 267 38 35 147 135	1,053 1,148 478 480 346 382	377 406 84 76 167 184	1,062 1,217 287 358 409 432	2 3 4 5
2 241 287 31.2 33.4	3 6 248 279 36.4 38.4	2 6 324 414 29.4 31.9	2 3 252 321 16.8 18.9	2 2 88 129 19.3 23.4	137 162 23.7 25.2	 196 241 29.7 32.5	5 113 104 45.7 41.9	2 1 198 254 32.1 37.8	1 88 96 32.2 35.9	13 7 216 279 20.5 24.3	5 3 121 143 32.1 35.2	4 3 362 424 34.1 34.8	8 9 10 11
447,147 425,818 67,833 60,032 264,969 242,242	776,519 782,852 65,334 69,653 467,573 437,084	762,812 784,049 128,908 145,806 445,377 420,894	344,178 337,074 113,003 115,667 173,566 155,823	211,300 233,104 72,744 84,566 98,187 86,117	616,521 604,040 105,437 92,480 403,073 409,567	525,885 519,430 71,835 71,583 337,461 311,618	303,650 293,640 14,537 23,481 156,947 158,773	551,698 555,069 65,451 65,463 346,189 332,335	391,429 402,917 13,809 15,007 283,709 270,612	721,877 700,906 139,056 141,787 405,515 386,424	574,406 593,634 58,629 54,734 371,928 361,366	510,863 513,479 75,900 80,037 262,448 246,891	13 14 15 16 17 18
3,920 110,425 123,544	3,290 17,032 240,322 259,083	3,516 9,400 185,011 207,949	1,845 5,210 55,764 60,374	1,558 18,900 38,811 43,521	6,800 101,211 101,993	116,589 136,229	9,183 122,983 111,386	2,240 2,080 137,818 155,191	1,920 93,911 115,378	71,786 22,051 105,520 150,644	9,220 32,002 134,629 145,532	2,361 1,320 170,154 185,231	19 20 21 22
741 826 161,319 177,703 166 182 21,442 23,660 342 361 91,975 95,001	634 675 329,829 290,143 103 127 21,304 24,232 290 276 193,167 153,313	1,013 1,191 348,268 392,821 234 309 50,516 65,111 477 489 203,737 207,269	1,308 1,481 157,491 160,740 623 707 42,944 47,414 455 490 84,731 80,840	428 501 77,983 90,287 177 210 21,575 23,826 163 172 38,838 34,294	556 608 187,248 194,452 120 133 26,562 28,209 303 327 123,825 129,202	625 716 168,492 186,800 136 156 23,188 24,060 300 323 105,966 109,387	240 232 166,429 147,066 24 27 6,033 10,857 102 103 83,939 76,916	587 647 235,694 252,784 103 24,658 26,859 295 141,503 142,647	258 253 180,426 182,323 26 25 5,122 4,646 146 134 127,170 119,032	876 1,007 101,929 117,867 345 391 22,130 27,639 329 367 51,659 57,288	360 346 226,450 161,291 72 50 20,528 8,703 164 170 139,086 100,379	1,009 1,125 282,993 282,765 241 284,35,061 38,304 408 4,30 149,276 138,575	23 24 25 26 27 28 29 30 31 32 33 34
2 1,490 231 283 46,412 59,042	3 1,962 4,210 238 267 113,396 108,388	2 6 1,813 4,160 300 387 92,202 116,281	2 3 526 1,332 228 281 29,290 31,154	2 1 395 14,100 86 118 17,175 18,067	2 	189 237 39,338 53,353	4,336 110 102 72,121 59,293	2 1 415 415 194 248 69,118 82,863	1 625 86 93 48,134 58,020	13 7 4,542 3,102 189 242 23,598 29,838	5 3,241 1,200 119 123 63,595 51,009	4 3 1,472 446 356 408 97,184 105,440	35 36 37 38 39 40 41 42
Kiowa	Labette	Lene	Leavenworth	Idneoln	Lim	Logan	Lyon	McPherson	Marion	Mershall	Meade	Miami	
445 506	1			1									1
71 103 212 218	1,661 2,048 911 1,163 475 502	362 362 69 60 187	1,467 1,748 937 1,113 347 353	873 1,015 261 295 351 391	1,252 1,377 600 645 452 488	378 345 81 74 169 168	1,501 1,835 660 849 538 562	1,977 2,123 485 546 896 902	1,758 1,928 459 493 714 713	1,852 2,083 681 775 546 552	571 638 120 171 283 291	1,663 1,845 833 930 501 470	1 2 3 4 5 6
71 103 212	2,048 911 1,163 475	362 69 60 187	1,748 937 1,113 347	1,015 261 295 351	1,377 600 645 452	345 81 74 169	1,835 660 849 538	2,123 485 546 896	1,928 459 493 714	2,083 681 775 546	638 120 171 283	1,845 833 930 501	2 3 4 5 6 7 8 9
71 103 212 218 1 1 161 184 36.2	2,048 911 1,163 475 502 5 7 270 376 16.3	362 69 60 187 178 1 106 123 29.3	1,748 937 1,113 347 353 3 7 180 275 12.3	1,015 261 295 351 391 1 5 260 324 29.8	1,377 600 645 452 488 4 4 196 240	345 81 74 169 168 6 122 103 32.3	1,835 660 849 538 562 4 7 299 417	2,123 485 546 896 902 5 3 591 672 29.9	1,928 459 493 714 713 2 2 2 583 720 33.2	2,083 681 775 546 552 4 1 621 755 33.5	638 120 171 283 291 3 1 165 175 28.9	1,845 833 930 501 470 6 6 323 439 19.4	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16
71 103 212 218 1 1 161 184 36.2 36.4 476,525 459,118 32,613 43,187 312,908	2,048 911 1,163 475 502 5 7 270 376 16.3 18.4 399,600 401,043 132,954 140,967 198,572	362 69 60 187 178 1 106 123 29.3 34.0 436,667 412,293 48,973 50,693 290,352	1,748 937 1,113 347 353 3 7 180 275 12.3 15.7 248,997 269,558 121,033 128,054 89,185	1,015 261 295 351 391 1 5 260 324 29.8 31.9 453,196 442,993 86,837 86,837 86,837 86,837	1,377 600 645 452 488 4 4 196 240 15.7 17.4 340,466 331,380 113,286 102,587 179,342	345 81 74 169 168 6 122 103 32.3 29.9 546,966 550,753 75,787 85,461 288,885	1,835 660 680 582 562 4 7 7 299 417 19.9 22.7 544,153 538,856 125,254 151,337 322,165	2,123 485 546 886 902 5 3 591 672 29.9 31.7 595,373 580,805 83,585 91,971 347,601	1,928 499 499 714 713 2 2 563 720 33.2 37.3 624,939 606,024 79,511 95,355 342,940	2,083 681 775 546 552 4 1 621 755 33.5 36.2 563,418 558,205 139,880 150,494	638 120 171 283 291 3 1 165 165 27.4 27.4 628,334 622,531 91,521 141,550 352,328	1,845 833 930 501 470 6 6 6 323 439 19.4 23.8 341,730 342,933 114,293 120,115	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
71 103 212 218 1 1 161 184 36.2 36.4 476,525 459,118 32,613 43,187 312,908 278,777 2,840 440 128,164	2,048 911 1,163 475 502 5 7 270 376 16.3 18.4 399,600 401,043 132,954 140,967 198,572 173,781 5,356 10,338 62,718	362 69 60 1877 178 1 106 123 29.3 34.0 436,667 412,293 48,973 50,693 290,352 261,521	1,748 937 1,113 347 353 3 7 180 275 12.3 15.7 248,997 269,558 121,033 128,054 89,185 87,880 4,830 6,993 33,949	1,015 261 295 351 391 1 5 260 324 29.8 31.9 453,196 442,993 86,837 86,837 241,121 228,815 2,048 2,823 123,180	1,377 600 645 452 488 4 4 196 240 15.7 17.4 340,466 331,360 113,286 102,587 179,342 173,258 645 2,399 47,193	345 81 74 169 168 6 122 103 32.3 29.9 546,966 560,753 75,787 85,461 288,585 368,409 54,380 	1,835 660 660 849 538 562 4 7 7 299 417 19.9 22.7 544,153 538,856 125,254 151,337 322,165 245,339 3,835 29,327 92,899	2,123 485 546 886 902 5 3 591 672 29.9 31.7 595,373 580,805 83,585 91,971 347,601 314,647	1,928 499 499 714 713 2 2 583 720 33.2 37.3 37.3 624,939 606,024 79,511 95,355 342,940 291,310	2,083 681 775 546 552 4 1 621 755 33.5 36.2 563,418 558,205 139,880 150,494 233,521 204,043	638 120 171 283 291 3 1 1 165 175 28.9 27.4 628,334 622,531 91,521 141,550 352,328 327,302 23,650 71 160,835	1,845 833 930 501 470 6 6 6 323 439 19.4 23.8 311,730 342,933 114,293 120,115 150,874 135,644 7,355 3,054 69,208	2 3 4 4 5 6 6 7 8 9 10 11 12 12 13 14 15 16 17 18 19 20 21 22 25 26 29 30 31 32 33 33 33 33 33 33 33 33 33 33 33 33

County Table 3.-FARMS AND FARM ACREAGE BY TENURE

ltem (For definitions and explanations, see text)	Mitchell	Montgomery	Morris	Morton	Nemaha	Neosho	Ness	Norton	Osage
Farms:									
All farm operators	954 1,057	1,571 2,045	935 1,067	288 347	1,577 1,800	1,380 1,759	834 885	879 993	1,4 1,6
Full ownersnumber 1959	247	877	396	63	661	724	187	264	7
1954 Part owners	301 434	1,234 404	411 333	53 152	719 467	931 438	205 390	296 411	5
1954	437	383	395	170	492	486	380	421	5
Managersnumber 1959	1	2	3		2	5	3	3	
All tenants number 1959	272	288	203	73	4 447	213	1 254	4 201	
Proportion of tenancypercent 1959	31.5 28.5	18.3	260 21.7	124 25.3	585 28.3	342 15.4	299 30.5	272 22.9	10
1954	29.8	20.7	24.4	35.7	32.5	19.4	33.8	27.4	1
and in farms:			.						
All farm operators	459,889 455,217	361,050 371,897	445,551 449,694	352,755 372,848	449,355 456,438	339,784 353,935	695,082 691,156	538,375 532,670	454, 437,
Full owners	70,815	124,072 150,132	126,650 138,512	39,705 27,217	146,860 133,534	107,549 124,586	106,707	89,185 90,353	142, 154,
Part owners acres 1959	277,844	163,359	236,973	238,513	177,399	177,588	427,233	331,600	248,
1954	250,306	132,041	223,760	249,567	172,625	167,300	402,427	301,777	204,
Managers	1,120 8,380	905 2,601	4,335 800	•••	6,567 6,311	4,580	2,773 1,740	3,135 3,560	1, 1,
All tenants acres 1959	110,110	72,714	77,593	74,537	118,529	50,067	158,369	114,455	62,
1954	114,754	87,123	86,622	96,064	143,968	62,049	179,506	136,980	75,
Cropland harvested: All farm operators	908	1,235	868	281	1,470	1,197	802	808	1,
1954	998	1,508	988	307	1,629	1,449	865	940	1,
acres 1959 1954	236,501 263,006	145,791 144,890	141,046 153,829	181,572 169,713	218,233 231,768	154,185 156,922	243,714 310,606	177,891 204,041	167, 186,
Full owners	212 251	607 805	343 356	58 30	569 576	577 690	162 186	209 257	,
acres 1959	32,137	35,460	38,534	17,802	63,406	38,744	33,010	26,161	40,
1954 Part owners	42,464 432	46,906 386	38,850 329	8,846 151	59,676 464	45,524 431	47,480 386	32,731 406	59
1954 acres 1959	437 143,869	369 71,845	389 70,245	164 124,066	487 88,677	481 88,221	379 148,355	418 107,467	96,
1954	149,547	56,583	75,204	114,933	88,955	82,584	172,337	114,124	88
Managersfarms reporting 1959	1	2	2		2	4	3	3	
1954	320	2 478	623	•••	4 488	1,378	867	4 905	
ncres 1959 1954	1,452	450	55	:	1,502		917	1,389	
All tenants	263 306	240 332	194 242	72 113	435 562	185 278	251 299	190 261	
acres 1959	60,175	38,008 40,951	31,644 39,720	39,704 45,934	65,662 81,635	25,842 28,814	61,482 89,872	43,358 55,797	30, 37,
1954	69,543		i						
(For definitions and explanations, see text)	Russell	Saline	Scott	Sedgwick	Seward	Shawnee	Sheridan	Sherman	Smith
	1								
	798	980	408	1.984	314	1,376	682	557	1.
All farm operatorsnumber 1959 1954	798 941	980 1,212	408 479	1,984 2,158	314 380	1,376 1,720	682 770	557 573	
All farm operators				1,984 2,158 671 795	380 61 64	1,720 747 973	770 146 181	573 146 154	
All fams operators number 1959 Full owners number 1050 1934 1934 Part owners number 1950	941 190 197 332	1,212 303 403 392	479 61 86 212	2,158 671 795 642	380 61 64 138	1,720 747 973 390	770 146 181 336	573 146 154 283	
Ali fami operators	941 190 197	1,212 303 403 392 414	479 61 86 212 226	2,158 671 795 642 614	380 61 64 138 149	1,720 747 973 390 428	770 146 181	573 146 154	
Ali fami operators. number 1959. 1954 Full owners. number 1959. 1954 Part owners. number 1959. 1954 Managers. number 1959.	941 190 197 332	1,212 303 403 392	479 61 86 212	2,158 671 795 642	380 61 64 138	1,720 747 973 390	770 146 181 336	573 146 154 283	
All fams operators number 1059 Full owners 1954 Fart owners 1959 Part owners number 1950 1954 1954 Managers number 1959 All tenants number 1959	941 190 197 332 369 2	1,212 303 403 392 414	479 61 86 212 226	2,158 671 795 642 614 6 8	380 61 64 138 149 2 2 4	1,720 747 973 390 428 3 11 236	770 146 181 336 335	573 146 154 283 307	1,
All fami operators. number 1959. 1954. 1954. Full owners. 1959. 1954. 1954. Part owners. number 1959. 1954. 1954. Managers. number 1959. All tenants. number 1959. 1954. 1954. Proportion of tenancy. percent 1859.	941 190 197 332 369 2 274 375 34,3	1,212 303 403 392 414 1 3 284 392 29.0	479 61 86 212 226 1 134 167 32.8	2,158 671 795 642 614 6 8 665 741 33.5	380 61, 64, 138, 149, 2, 4, 113, 163, 36.0	1,720 747 973 390 428 3 11 236 308 17.2	770 146 181 336 335 200 254 29.3	573 146 154 283 307 128 112 23.0	1,
All fami operators. number 1959. Full owners number 1959. Part owners number 1954. Managers. number 1959. All tenants. number 1959. 1954.	941 190 197 332 369 2 274 375	1,212 303 403 392 414 1 3 284 392	479 61 86 212 226 1 134 167	2,158 671 795 642 614 6 8 665 741	380 61 64 138 149 2 .4 113 163	1,720 747 973 390 428 3 11 236 308	770 146 181 336 335 200 254	573 146 154 283 307 128 112	1,
All fams operators	941 190 197 332 369 2 274 375 34.3 39.9	1,212 303 403 392 414 1 3 284 392 29.0 32.3	479 61 86 212 226 11 134 167 32.8 34.9	2, 158 671 795 642 614 6 8 665 741 33.5 34.3	380 61 64 138 149 2 4 113 163 36.0 42.9	1,720 747 973 390 428 3 11 236 308 17.2 17.9	770 146 181 336 335 200 254 29,3 33.0	573 146 154 283 307 128 112 23.0 19.5	1,
All fams operators	941 190 197 332 369 2 274 375 34.3 39.9	1,212 303 403 392 414 1 3 284 392 29,0 32,3 415,160 453,851	479 61 86 212 226 1 134 167 32.8 34.9 507,760 509,114	2,158 671 795 642 614 6 8 665 741 33.5 34.3	380 61 64 138 149 2 4 113 163 36.0 42.9 404,823 435,520	1,720 747 973 390 428 3 11 236 308 17.2 17.9	770 146 181 336 335 200 254 29.3 33.0	573 146 154 283 307 128 112 23.0 19.5	1, 547, 561,
All fams operators	941 190 197 332 369 2 274 375 34.3 39.9	1,212 303 403 392 414 1 3 284 392 29.0 32.3 415,160 435,851 65,725 77,344	479 61 86 212 226 1 134 167 32.8 34.9 507,760 509,114 46,488 53,925	2,158 671 795 642 614 6 8 665 741 33.5 34.3 601,019 548,320 100,256 101,096	380 61 64 138 149 2 4 113 163 36.0 42.9 404,823 435,520 54,851 33,467	1,720 747 973 390 428 3 11 236 308 17.2 17.9 912,253 331,995 88,878 108,451	770 146 181 336 335 200 254 29.3 33.0 544,482 559,968 89,089 98,194	573, 146, 154, 283, 307, 128, 112, 23.0, 19.5, 597, 119, 226, 114, 991, 124, 124, 124, 125, 124, 124, 125, 124, 125, 124, 124, 125, 124, 125, 124, 125, 124, 125, 124, 125, 124, 125, 124, 125, 124, 125, 124, 125, 125, 124, 125, 125, 125, 125, 125, 125, 125, 125	1, 547, 561, 130,
All fami operators	941 197 332 369 2 274 375 34.3 39.9 515,482 536,233 89,439 75,935 266,468	1,212 303 403 392 414 1 2 284 392 29.0 32.3 415,160 453,851 65,725 77,344 250,918	479 61 86 212 226 1 134 167 32.8 34.9 507,760 509,114 46,488 53,925 340,912	2,158 671 795 642 614 6 8 665 741 33.5 34.3 601,019 548,320 100,256 101,096 275,804	380 61 64 138 149 2 4 113 163 36.0 42.9 404,823 435,520 54,851 33,467 232,819	1,720 747 973 390 428 3 11 236 308 17.2 17.9 312,253 331,995 88,878 108,451 147,457	770 146 181 336 335 200 254 29.3 33.0 544,482 559,989 98,194 328,240	573 146 154 283 307 128 112 23.0 19.5 633,018 630,597 119,226 114,991 424,270	1, 547, 561, 130, 125, 305,
All fami operators	941 1900 197 332 369 2 274 375 34.3 39.9 515,482 536,233 89,439 75,935 266,468 278,869	1,212 303 403 392 414 1 3 284 392 29.0 32.3 415,160 453,851 65,725 77,444 250,918 227,478	479 61 86 212 226 1 134 167 32.8 34.9 507,760 509,114 46,488 45,485 34,925 340,912 332,906	2,158 671 795 642 614 6 8 665 741 33.5 34.3 601,019 548,320 100,256 101,056 101,056 101,054 236,454	380 61 64 138 149 2 4 113 163 36.0 42.9 404,823 435,520 54,851 33,467 232,819 254,099	1,720 747 973 390 428 3 11 236 308 17.2 17.9 312,253 331,995 88,878 108,451 147,457 143,343	770 146 181 336 335 200 254 29.3 33.0 544,482 559,968 89,089 98,194 328,240 304,408	573 146 154 283 307 128 112 23.0 19.5 630,597 119,226 114,991 424,270 436,640	1, 547, 561, 130, 125, 305,
All fams operators	941 197 332 369 2 274 375 34.3 39.9 515,482 536,233 89,439 75,935 266,468	1,212 303 403 392 414 1 2 284 392 29.0 32.3 415,160 453,851 65,725 77,344 250,918	479 61 86 212 226 1 1 134 167 32.8 34.9 507,760 509,114 46,488 53,925 340,912 332,906 4,960	2,158 671 795 642 614 6 8 665 741 33.5 34.3 601,019 548,320 100,256 101,096 275,804 236,454	380 61 64 138 149 2 4 113 163 36.0 42.9 404, 823 435,520 54,851 33,467 232,819 254,099 1,285 13,356	1,720 747 973 390 428 3 11 236 308 17.2 17.9 312,253 331,995 88,878 108,451 147,457 143,343 3,680 6,895	770 146 181 336 335 200 254 29.3 33.0 544,482 559,968 89,089 98,194 328,240 304,408	573 146 154 283 307 128 112 23.0 19.5 633,018 630,597 119,226 114,991 424,270 436,640	547, 561, 130, 125, 305, 297,
All farm operators	941 197 332 369 2 274 375 34.3 39.9 515,482 536,233 88,439 75,935 266,468 278,869 5,560	1,212 303 403 392 414 1 3 284 392 29.0 32.3 415,160 453,851 65,725 77,344 250,918 227,478	479 61 86 212 226 1 134 167 32.8 34.9 507,760 509,114 46,488 53,925 340,912 332,906 4,960 115,400	2,158 671 795 642 614 6 8 665 741 33.5 34.3 601,019 548,320 100,256 101,096 275,804 236,454 25,878 2,361 199,081	380 61 64, 138 149 2 4 43 163 36.0 42.9 404,823 435,520 54,851 33,467 232,879 254,099	1,720 747 973 390 428 3 11 236 308 17.2 17.9 312,253 331,995 88,878 108,451 147,457 143,343 3,680 6,895 72,238	770 146 181 336 335 200 254 29.3 33.0 544,482 559,968 89,089 98,194,403 304,408 127,153	573 146 154 283 307 128 112 23.0 19.5 633,018 630,597 119,226 114,991 424,270 436,640 89,522	1, 547, 561, 130, 125, 305, 297,
All fams operators	941 1900 1977 3322 369 2 2744 3755 34.3 39.99 515,482 536,233 89,439 75,935 266,468 278,869	1,212 303 403 392 414 1 3 284 392 29.0 32.3 415,160 453,851 65,725 77,344 250,918 227,478	479 61 86 212 226 1 1 134 167 32.8 34.9 507,760 509,114 46,488 53,925 340,912 332,906 4,960	2,158 671 795 642 614 6 8 665 741 33.5 34.3 601,019 548,320 100,256 101,096 275,804 236,454	380 61 64 138 149 2 4 113 163 36.0 42.9 404, 823 435,520 54,851 33,467 232,819 254,099 1,285 13,356	1,720 747 973 390 428 3 11 236 308 17.2 17.9 312,253 331,995 88,878 108,451 147,457 143,343 3,680 6,895	770 146 181 336 335 200 254 29.3 33.0 544,482 559,968 89,089 98,194 328,240 304,408	573 146 154 283 307 128 112 23.0 19.5 633,018 630,597 119,226 114,991 424,270 436,640	1, 547, 561, 130, 125, 305, 297,
All farm operators	941 197 332 369 2 274 375 34.3 39.9 515,482 536,233 88,439 75,935 266,468 278,869 5,560	1,212 303 403 392 414 1 3 284 392 29.0 32.3 415,160 453,851 65,725 77,344 250,918 227,478	479 61 86 212 226 1 134 167 32.8 34.9 507,760 509,114 46,488 53,925 340,912 332,906 4,960 115,400	2,158 671 795 642 614 6 8 665 741 33.5 34.3 601,019 548,320 100,256 101,096 275,804 236,454 25,878 2,361 199,081	380 61 64, 138 149 2 4 43 163 36.0 42.9 404,823 435,520 54,851 33,467 232,879 254,099	1,720 747 973 390 428 3 111 236 308 17.2 17.9 912,253 331,995 88,878 108,451 147,457 143,343 3,680 6,895 72,238 73,306	770 146 181 336 335 200 254 29.3 33.0 544,482 559,968 89,089 98,194,403 304,408 127,153	573 146 154 283 307 128 112 23.0 19.5 633,018 630,597 119,226 114,991 424,270 436,640 89,522	547, 561, 130, 125, 305, 297,
All fam operators	941 197 332 369 2 274, 43 375 34.3 39.9 515,482 536,233 89,439 75,935 266,468 278,869 154,015 181,429	1,212 303 403 392 414 1 3 284 4392 29.0 32.3 415,160 433,851 65,725 77,344 250,918 227,478 1,894 97 96,623 148,932	479 61 86 212 226 6 1 134 167 32.8 34.9 507,760 509,114 46,488 53,925 340,922 340,922 312,906 4,960 115,400 122,283	2,158 671 795 642 614 6 8 665 741 33.5 34.3 601,019 548,320 100,256 101,096 275,804 236,454 25,878 2,361 199,081 1,829 1,829	380 61 64 138 149 2 4 113 163 36.0 42.9 404,823 435,520 54,851 33,467 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 23	1,720 747 973 390 428 3 11 236 308 17.2 17.9 312,253 331,995 88,878 108,451 147,457 143,343 3,680 6,895 72,238 73,306	770 146 181 336 335 200 254 29.3 33.0 544,482 559,968 89,089 98,194,328,240 304,408 127,153 157,366	573 146 154 283 307 128 112 23.0 19.5 633,018 630,597 119,226 114,991 424,270 436,640 89,522 78,966	1, 547, 561, 130, 125, 305, 297, 111,
All fams operators	941 190 197 332 369 2 274 375 34.3 39.9 515,482 536,233 88,439 75,935 266,468 278,869 5,560 154,015 181,429	1,212 303 403 392 414 1 284 392 29.0 32.3 415,160 453,851 65,725 77,344 250,918 227,478 1,894 97 96,623 148,932	479 61 86 212 226 1 134 167 32.8 34.9 507,760 509,114 46,488 53,925 340,912 332,906 4,960 115,400 122,283	2,158 671 795 642 614 6 8 665 741 33.5 34.3 601,019 548,320 100,256 101,096 275,804 236,454 25,878 2,361 199,081 208,409	380 61 64, 138 149 2 43 163 36.0 42.9 404,823 435,520 54,851 33,467 222,819 254,099 1,285 13,356 115,868 134,598	1,720 747 973 390 428 3 11 236 303 17.2 17.9 312,253 331,995 88,878 108,451 147,457 143,343 3,680 6,895 72,233 73,306	770 146 181 336 335 200 254 29.3 33.0 544,482 559,968 89,089 98,194,328,240 304,408 127,153 157,366 661 79,191 209,376	573 146 154 283 307 128 112 23.0 19.5 633,018 630,597 119,226 114,991 424,270 436,640 89,522 78,966 231,306 231,393	1, 547, 561, 130, 125, 305, 297, 111, 138,
All farm operators	941 197 332 369 2 274 375 34.3 39.9 515,482 536,233 89,439 75,935 266,468 278,869 5,560 154,015 181,429	1,212 303 403 392 414 1 3 284 392 29.0 32.3 415,160 453,851 65,725 77,344 250,918 227,478 1,894 96,623 148,932 288 1,126 195,638 210,564 266	479 61 86 212 226 6 1 134 167 32.8 34.9 507,760 509,114 46,488 53,925 340,912 332,906 4,960 115,400 122,283 397 454 217,255 221,285	2,158 671 795 642 614 6 8 665 741 33.5 34.3 601,019 548,320 100,256 101,096 275,804 236,454 25,878 2,361 199,081 208,409	380 61 64 138 149 2 4 4 113 163 36.0 42.9 404,823 435,520 53,855 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555 54,555	1,720 747 973 390 428 3 11 236 308 17.2 17.9 312,253 331,995 88,878 108,451 147,457 143,343 3,680 6,895 72,238 73,306	770 146 181 336 335 200 254 29.3 33.0 544,482 559,968 89,089 98,194 328,240 304,408 127,153 157,366 661 740 179,191	573 146 154 283 307 128 112 23.0 19.5 633,597 119,226 114,991 424,270 436,640 89,522 78,966 530 556 231,306	1, 547, 561, 130, 125, 305, 297, 111, 138, 1, 1, 220, 259,
All fams operators	941 197 332 369 2 274, 375 34,3 39,9 515,482 536,233 89,439 75,935 266,488 278,869 154,015 181,429 756 892 185,697 202,584 167 180	1,212 303 403 392 414 1 3 284 4392 29.0 32.3 415,160 453,851 65,725 77,344 250,918 227,478 1,894 97 96,623 148,932 148,932	479 61 86 212 226 6 1 134 167 32.8 34.9 507,760 509,114 46,488 53,925 340,912 332,906 4,960 115,400 122,283 397 454 217,255 221,285 74 15,174	2,158 671 795 642 614 6 8 665 741 33.5 34.3 601,019 548,320 100,256 101,096 275,804 236,454 25,878 2,361 199,081 1,829 1,889 385,746 343,965 558 577 53,207	380 61 64 138 149 2 4 113 163 36.0 42.9 404,823 435,520 54,851 33,467 222,819 1254,099 1,285 13,356 115,868 134,598 134,598	1,720 747 973 390 428 3 11 236 308 17.2 17.9 312,253 331,995 88,878 108,451 147,457 143,343 3,680 6,895 72,238 73,306 1,171 1,460 144,296 159,897 749 32,429	770 146 181 336 335 200 254 29.3 33.0 544,482 559,968 89,089 98,194,408 208,240 304,408 127,153 157,366 661 179,191 209,376 131 164 28,267	573 146 154 283 307 128 112 23.0 19.5 633,018 630,597 119,226 114,991 424,270 69,522 78,966 231,306 231,306 231,993 142,391 39,580	1, 547, 561, 130, 125, 305, 297, 111, 138, 220, 259,
All fami operators	941 197 332 369 2 375 34.3 39.9 515,482 536,233 88,439 75,935 266,468 278,869 5,560 154,015 181,429 756 892 185,697 202,584 160 29,202 25,380 330	1,212 303 403 392 414 1 3 284 433,92 29.0 32.3 415,160 453,851 65,725 77,344 250,918 227,478 1,894 97 96,623 148,932 1,126 195,638 210,564 266 30,172 34,727 389	479 61 86 212 226 6 1 134 167 32.8 34.9 507,760 509,114 46,488 53,925 340,912 332,906 4,960 115,400 122,283 217,255 221,285 55 75 71,174 21,307	2,158 671 795 642 614 6 8 665 741 33.5 34.3 601,019 948,320 100,256 101,096 275,804 236,454 25,878 2,361 199,081 208,409	380 61 64, 138 149 2 4 43 163 36.0 42.9 404,823 435,520 54,851 33,467 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 23	1,720 747 747 747 390 428 3 11 236 308 17.2 17.9 312,253 331,995 88,878 108,451 147,457 143,343 3,680 6,895 72,238 73,306 1,171 1,460 144,296 159,897 2,429 43,803 38,803 38,803	770 146 181 336 181 336 335 200 254 29.3 33.0 544,482 559,968 89,089 98,194,328,240 304,408 127,153 157,366 661 671 79,191 209,376 131 164 28,267 34,804	573 146 154 283 307 128 112 23.0 19.5 633,018 630,597 119,226 114,991 424,270 436,640 89,522 78,966 231,306 231,306 231,930 142,239,580 41,056	1, 547, 561, 130, 125, 305, 297, 111, 138, 1, 1, 220, 259,
All fams operators	941 190 197 332 369 2 274, 375 34,3 39,9 515,482 536,233 89,439 75,935 266,468 278,869 7,500 154,015 181,429 756 892 185,697 202,584 167 180 29,202 25,380 330 366	1,212 303 403 392 414 1 3 284 392 29.0 32.3 415,160 453,851 65,725 77,344 250,918 227,478 1,894 97 96,623 148,932 148,932 288 1,126 195,638 210,564 340 30,172 34,727 389 411	479 61 86 212 226 6 1 1 134 167 32.8 34.9 507,760 509,114 46,488 53,925 340,912 332,906 4,960 115,400 122,283 397 454 217,255 221,285 55 74 15,174 21,307 212 223	2,158 671 795 642 614 6 8 665 741 33.5 34.3 601,019 548,320 100,256 101,096 275,804 236,454 25,878 2,361 199,081 1,829 1,889 385,746 343,965 577 53,207 54,150 640 611	380 61 64 138 149 2 4 4 113 163 36.0 42.9 404,823 435,520 54,851 33,467 224,099 1,285 13,356 115,868 134,598 285 359 148,008 187,839 52 13,915 16,008 187,839 13,915	1,720 747 973 390 428 3 11 236 308 17.2 17.9 312,253 331,995 88,878 108,451 147,457 143,343 3,680 6,895 72,238 73,306 1,171 1,460 144,296 159,897 749 32,429 32,429 32,429 32,429 32,429 33,803 382 43,803	770 146 181 336 335 200 254 29.3 33.0 544,482 559,968 89,089 98,194 328,240 127,153 157,366 661 740 179,191 209,376 661 740 179,191 209,376 428,267 34,804 336 334	573 146 154 283 307 128 112 23.0 19.5 633,018 630,597 119,226 114,991 424,270 436,640 89,522 78,966 231,306 231,993 142 39,580 142 39,580 41,056 277 307	1, 547, 561, 130, 125, 305, 297, 111, 138, 220, 259, 45,
All fams operators	941 197 332 369 2 375 34.3 39.9 515,482 536,233 88,439 75,935 266,468 278,869 5,560 154,015 181,429 756 892 185,697 202,584 160 29,202 25,380 330	1,212 303 403 392 414 1 3 284 433,92 29.0 32.3 415,160 453,851 65,725 77,344 250,918 227,478 1,894 97 96,623 148,932 1,126 195,638 210,564 266 30,172 34,727 389	479 61 86 212 226 6 1 134 167 32.8 34.9 507,760 509,114 46,488 53,925 340,912 332,906 4,960 115,400 122,283 217,255 221,285 55 75 71,174 21,307	2,158 671 795 642 614 6 8 665 741 33.5 34.3 601,019 948,320 100,256 101,096 275,804 236,454 25,878 2,361 199,081 208,409	380 61 64, 138 149 2 4 43 163 36.0 42.9 404,823 435,520 54,851 33,467 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 23	1,720 747 747 747 390 428 3 11 236 308 17.2 17.9 312,253 331,995 88,878 108,451 147,457 143,343 3,680 6,895 72,238 73,306 1,171 1,460 144,296 159,897 2,429 43,803 38,803 38,803	770 146 181 336 181 336 335 200 254 29.3 33.0 544,482 559,968 89,089 98,194,328,240 304,408 127,153 157,366 661 671 79,191 209,376 131 164 28,267 34,804	573 146 154 283 307 128 112 23.0 19.5 633,018 630,597 119,226 114,991 424,270 436,640 89,522 78,966 231,306 231,306 231,930 142,239,580 41,056	1, 547, 561, 130, 125, 305, 297, 111, 138, 1, 220, 259, 45, 47,
All fam operators	941 197 332 369 2 274 375 34.3 39.9 515,482 536,233 89,439 75,935 266,468 278,869 5,560 154,015 181,429 756 99,202 185,697 202,554 167 180 29,202 29,202 330 366 95,807 105,415	1,212 303 403 392 414 1 1 3 284 392 29.0 32.3 415,160 453,851 65,725 77,344 250,918 227,478 1,894 97 96,623 148,932 1,126 195,638 210,564 266 340 30,172 34,727 389 41,108,209	479 61 86 212 226 1 134 167 32.8 34.9 507,760 509,114 46,488 53,925 340,912 332,906 4,960 115,400 122,283 397 454 217,255 221,285 55 74 15,174 21,307 212 223 141,040	2,158 671 795 642 614 6 8 665 741 33.5 34.3 601,019 948,320 100,256 101,096 275,804 236,454 25,878 2,361 199,081 208,409 1,889 385,746 343,965 343,965 577 53,207 54,150 640 611 190,619	380 61 64, 138 149 2 4 4 113 163 36.0 42.9 404,823 435,520 54,851 33,467 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 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232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67 232,67	1,720 747 747 747 390 428 3 11 236 308 17.2 17.9 312,253 331,995 88,878 108,451 147,457 143,343 3,680 6,895 72,238 73,306 1,171 1,460 144,296 159,897 749 32,429 43,803 38,803 38,803 17,203 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18,803 18	770 146 181 336 181 336 333 200 254 29.3 33.0 254,482 559,968 89,089 98,194,40 304,408 127,153 157,366 661 79,191 209,376 131 164 28,267 34,804 28,267 34,804 108,951	573 146 154 283 307 128 112 23.0 19.5 633,018 630,597 119,226 114,991 424,270 436,640 89,522 78,966 231,306 231,306 231,933 142 239,580 41,056	1, 547, 561, 130, 125, 305, 297, 111, 138, 1,, 220, 259, 45,
Full owners	941 190 197 332 369 2 274, 375 34,3 39,9 515,482 536,233 89,439 75,935 266,468 278,869 7,500 154,015 181,429 756 892 185,697 202,584 167 180 29,202 25,380 330 366 95,807 105,415	1,212 303 403 392 414 1 3 284 392 29-0 32.3 415,160 453,851 65,725 77,344 250,918 227,478 1,894 97 96,623 148,932 148,932 148,932 149,564 340 30,172 349,727 389 411 108,209 101,327	479 61 86 212 226 6 1 134 167 32.8 34.9 507,760 509,114 46,488 53,925 340,912 332,906 4,960 115,400 122,283 397 454 217,255 221,285 74 15,174 21,307 212 223 141,040 137,881	2,158 671 795 642 614 6 8 665 741 33.5 34.3 601,019 548,320 100,256 101,096 275,804 236,454 25,878 2,361 199,081 1,829 1,889 385,746 343,965 577 53,207 54,150 640 611 190,619 154,304	380 61 64 138 149 2 4 4 113 163 36.0 42.9 404,823 435,520 54,851 33,467 224,099 1,285 13,356 115,868 134,598 285 359 148,008 187,839 52 13,915 16,143 134 149 80,801 96,799	1,720 747 973 390 428 3 111 236 308 17.2 17.9 312,253 331,995 88,878 108,451 147,457 143,343 3,680 6,895 72,238 73,306 1,171 1,460 144,296 159,897 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,242 1,2	770 146 181 336 335 200 254 29.3 33.0 544,482 559,968 89,089 98,194 328,240 304,408 127,153 157,366 661 740 179,191 209,376 661 740 28,267 34,804 336 334 108,951 111,767	573 146 154 283 307 128 112 23.0 19.5 633,018 630,597 119,226 114,991 424,270 436,640 89,522 78,966 231,306 231,993 142 39,580 41,056 277 307 152,566 158,787	1, 547, 561, 130, 125, 305, 297, 111, 138, 1, 220, 259, 47,
All fam operators	941 197 332 369 2 274 375 34.3 39.9 515,482 536,233 89,439 75,935 266,468 278,669 5,560 181,429 756 892 185,697 202,584 167 180 300 300 300 306 95,807 105,412	1,212 303 403 392 414 1 3 284 392 29.0 32.3 415,160 453,851 65,725 77,344 250,918 227,478 1,894 9,77 96,623 148,932 148,932 1,26 195,638 210,564 266 340 30,172 34,727 389 411 108,209 101,327 1,850 74	479 61 86 212 226 6 1 1 134 167 32.8 34.9 507,760 509,114 46,488 53,925 340,912 332,906 4,960 115,400 122,283 397 454 217,255 221,285 74 15,174 21,307 212 223 141,040 137,881 1 2,317	2,158 671 795 642 614 6 8 665 741 33.5 34.3 601,019 548,320 100,256 101,096 275,804 236,454 25,878 2,361 199,081 1,829 1,829 1,829 1,839 385,746 343,965 577 53,207 54,150 640 611 190,619 154,304 4 7 1,168 1,052	380 61 64 138 149 2 4 113 163 36.0 42.9 404,823 435,520 54,851 33,467 232,619 224,099 1,285 13,356 115,868 134,598 134,598 134,598 139,598 148,008 187,839 43 52 13,915 16,143 134 149 80,801 96,799	1,720 747 747 390 428 3 11 236 308 17.2 17.9 312,253 331,995 88,878 108,451 143,343 3,680 6,895 72,238 73,306 1,171 1,460 144,296 159,897 749 32,429 43,803 382 421 73,868 873,379	770 146 181 336 181 336 335 200 254 29.3 33.0 544,482 559,968 89,089 98,194 328,240 304,408 127,153 157,366 661 740 179,191 209,376 641 740 336 334 108,951 111,767	573 146 154 283 307 128 112 23.0 19.5 633,018 630,597 119,226 114,991 424,270 436,640 89,522 78,966 231,306 231,993 142 39,580 41,056 277 307 152,566 158,787	1, 547, 561, 130, 125, 305, 297, 111, 138, 1, 220, 259, 45, 47,
All farm operators	941 190 197 332 369 2 277 34.3 39.9 515,482 536,233 89,429 75,935 266,468 278,869 5,560 154,015 181,429 756 892 185,697 202,584 167 180 29,202 25,380 306 30 30 30 30 30 30 30 30 30 30	1,212 303 403 392 414 1 2 3 284 29.0 32.3 32.3 415,160 415,160 453,851 65,725 77,344 250,918 227,478 1,894 97 96,623 148,932 1,126 195,638 210,564 264 30,172 34,727 349 411 108,209 101,327	479 61 86 212 226 1 1 134 167 32.8 34.9 507,760 509,114 46,488 53,925 340,912 332,906 4,960 115,400 122,283 397 454 217,255 557 44 21,285 221,285 74 15,174 21,307 212 223 141,040 137,881	2,158 671 795 642 614 6 8 665 741 33.5 34.3 601,019 548,320 100,256 101,096 275,804 236,454 25,878 2,361 199,081 208,409 1,889 385,746 343,965 577 53,207 54,150 640 611 190,619 154,304	380 61 64 138 149 2 4 113 163 36.0 42.9 404,823 435,520 54,851 33,467 222,819 254,099 1,285 13,356 115,868 134,598 285 359 148,008 187,839 43 43 43 43 43 43 43 43 43 43 43 43 43	1,720 747 747 729 390 428 3 11 236 308 17.2 17.9 312,253 331,995 88,878 108,451 147,457 143,343 3,680 6,895 72,238 73,306 144,296 159,897 749 32,429 43,803 382 421 73,868 73,379	770 146 181 336 181 336 333 200 254 29.3 33.0 544,482 559,98 98,194 328,240 304,408 127,153 157,366 661 740 179,191 1209,376 28,267 34,804 334 4804 336 334 111,767	573 146 154 283 307 128 112 23.0 19.5 633,018 630,597 119,226 114,991 424,270 436,640 89,522 78,966 231,306 231,306 231,306 231,306 142 39,580 41,056 158,787	1, 1, 1, 1, 2, 2, 2, 547, 561, 130, 125, 305, 297, 111, 138, 1, 220, 259, 45, 47,

OF OPERATOR: CENSUSES OF 1959 AND 1954-Continued

Osborne	Ottawa	Pawnee	Phillips	Pottawatomie	Pratt	Rawlins	Reno	Republic	Rice	Riley	Rooks	Rush	
940 1,011 272 293 412 422	883 1,042 240 310 394 434	805 814 156 147 380 331	1,011 1,196 328 354 456 476	1,197 1,520 555 677 386 454	757 860 146 198 333 321	750 813 210 247 354 337	2,289 2,712 706 889 938 939	1,483 1,705 527 599 518 564	982 1,155 206 247 457 496	829 1,044 353 456 243 258	835 965 199 208 373 397	871 972 193 224 375 383	1 2 3 4 5 6
3 3 253 293 26.9 29.0	2 249 296 28.2 28.4	3 266 336 33.0 41.3	227 366 22.5 30.6	6 4 250 385 20.9 25.3	3 1 275 340 36.3 39.5	2 184 229 24.5 28.2	3 4 642 880 28.0 32.4	3 2 435 540 29.3 31.7	1 319 411 32.5 35.6	4 5 229 325 27.6 31.1	263 359 31.5 37.2	1 302 364 34.7 37.4	7 8 9 10 11 12
554,150 548,904 115,105 106,662 306,463 295,544	419,706 417,075 48,996 61,789 261,484 241,470	514,839 483,731 44,576 53,154 324,775 253,562	537, 164 537, 118 107, 949 98, 025 317, 205 282, 537	466,236 509,998 143,947 157,925 218,080 221,784	466,117 447,076 44,202 50,011 259,878 219,187	697,449 691,410 137,713 157,146 400,521 363,682	788,940 808,114 120,672 135,924 448,431 405,757	442,324 442,791 103,107 106,280 209,284 200,288	466,857 464,704 62,720 49,248 273,029 271,715	338,172 340,891 99,984 104,474 141,723 128,404	592,563 592,769 83,591 66,562 352,051 338,829	464,382 466,102 64,251 74,944 256,765 238,456	13 14 15 16 17 18
7,140 3,570 125,442 143,128	8,860 109,226 104,956	3,090 142,398 177,015	112,010 156,556	14,525 7,516 89,684 122,773	4,380 1,800 157,657 176,078	2,120 157,095 170,582	1,810 2,204 218,027 264,229	929 931 129,004 135,292	1,040 131,108 142,701	14,397 1,257 82,068 106,756	1,100 156,921 186,278	510 320 142,856 152,382	19 20 21 22
892 966 206,002 232,855 237 253 35,108 36,773 408 422 115,925 127,941	828 978 189,276 203,326 201 260 22,098 29,187 389 432 114,504 113,447	7772 792 277,126 304,847 136 137 23,097 32,242 374 329 166,923 154,503	943 1,116 178,422 218,662 271 292 32,623 34,328 453 469 103,294 112,943	1,081 1,357 153,939 175,399 464 542 40,698 45,021 378 449 75,340 77,339	724 804 240,114 265,299 123 157 20,837 27,934 330 320 130,679	726 780 208,680 203,472 195 227 36,049 42,455 353 336 123,322 107,800	2,127 2,419 482,697 502,393 564 59,429 67,731 921 929 282,040 257,956	1,362 1,583 260,761 267,857 424 501 51,408 57,106 517 559 124,871 122,693	936 1,103 257,136 274,777 212 24,292 25,980 453 494 154,172 157,154	770 951 126,615 125,330 307 384 33,002 36,603 240 258 52,940 43,928	804 903 196,283 228,788 181 173 25,936 23,503 368 393 116,523 130,227	849 937 212,350 269,526 178 193 29,479 40,201 371 382 116,098 138,402	23 24 25 28 27 28 20 30 31 32 33
2 3 704 977 245 288 54,265 67,164	2 369 238 284 52,674 60,303	1,925 259 330 85,181 118,102	 219 355 42,505 71,411	5 4 3,355 2,346 234 362 34,546 50,693	3 1 980 640 268 326 87,618 106,195	2 613 176 217 48,696 53,217	3 4 720 1,046 615 822 140,508 175,660	3 2 294 267 418 521 84,188 87,791	 579 306 396 78,672 91,064	3,846 3,846 362 220 305 36,827 44,437	 1 200 255 336 53,824 74,858	1 133 198 299 361 66,640 90,725	35 36 37 38 39 40 41 42
													_
Stafford	Stanton	Stevens	Summer	Thomas	Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte	-
879 1,050 165 203 383 413	245 282 23 39 139 150	390 436 62 50 195	1,971 2,190 550 624 735	70 Thomas 672 731 157 185 357 353	7rego 690 796 151 204 321 326	972 1,114 443 511 306 313	Wallace 299 327 97 95 127 139	1,754 2,026 701 831 554 570	392 366 62 65 182 172	1,080 1,317 469 597 383 413	740 815 357 396 273 270	556 1,009 390 822 100 85	1 2 3 4 5 6
879 1,050 165 203 383	245 282 23 39 139	390 436 62 50 195	1,971 2,190 550 624 735	672 731 157 185 357	690 796 151 204 321	972 1,114 443 511 306	299 327 97 95 127	1,754 2,026 701 831 554	392 366 62 65 182	1,080 1,317 469 597 383	740 815 357 396 273	556 1,009 390 822 100	2 3 4 5
879 1,050 165 203 383 413 1 1 330 433 37.5	245 282 23 39 139 150 1 83 92 33,9	390 436 62 50 195 191 2 131 195 33.6	1,971 2,190 550 624 735 759 4 3 682 804 34.6	672 731 157 185 357 353 3 158 190 223.5	690 796 151 204 321 326 1 218 265 31.6	972 1,114 443 511 306 313 2 2 221 288 22.7	299 327 97 95 127 139 75 93 25,1	1,754 2,026 701 831 554 570 2 2 497 623 28.3	392 366 62 65 182 172 9 148 120 37.8	1,080 1,317 469 597 383 413 6 2 222 205 20.6	740 815 357 396 273 270 3 1 107 148	556 1,009 390 822 100 85 1 3 65 99	2 3 4 5 6 7 8 9 10
879 1,050 165 203 383 413 1 1 330 433 37.5 41.2 505,183 503,297 53,518 45,142 266,999	245 282 23 39 139 150 83 92 33.9 32.6 531,675 534,500 37,523 42,102 397,683	390 436 62 50 195 191 2 131 195 33.6 44.7 413,309 435,393 30,597 23,519 238,609	1,971 2,190 550 624 735 759 4 3 682 804 34.6 36.7 741,083 722,583 99,490 109,240	672 731 157 185 357 353 3 158 190 23.5 26.0 788,202 741,285 136,178 106,131 531,668	690 796 151 204 321 326 1 218 265 31.6 33.3 534,717 555,685 85,801 108,070 304,216	972 1,114 443 511 306 313 2 2 221 288 22.7 25.9 510,389 485,334 132,388 168,993 252,748	299 327 97 95 127 139 75 93 25.1 28.4 470,207 460,912 93,697 105,062 223,696	1,754 2,026 701. 831. 554, 570 2 2 497. 623. 30.8 547,416. 543,347. 152,861. 176,143.	392 366 62 65 182 172 9 148 120 37.8 32.8 446,157 449,553 43,193 37,107 278,450	1,080 1,317 469 597 383 413 6 6 2 222 305 20.6 23.2 344,876 89,032 101,553 184,847	740 815 357 396 273 270 3 1 107 148 14.5 18.2 311,417 311,196 73,598 82,566	556 1,009 390 822 100 85 1 3 65 99 11.7 9.8 36,963 45,780 16,007 25,323 14,283	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
879 1,050 165 203 383 413 1 1 330 433 37.5 41.2 505,183 503,297 53,518 45,142 266,992 260,054	245 282 23 39 139 150 1 83 32.6 531,675 534,500 37,523 42,102 397,683 403,649	390 436 62 50 195 191 2 131 195 33.6 44.7 413,309 435,393 30,597 23,519 288,609 266,660 6,860 	1,971 2,190 550 624 735 759 4 3 682 804 34.6 36.7 741,083 782,583 99,490 109,240 390,682 353,700 1,523 870 249,388	672 731 157 185 357 353 3 158 190 23.5 26.0 788,202 741,285 136,178 106,131 531,668 425,304	690 796 151 204 321 326 1 218 265 31.6 33.3 534,717 555,685 85,801 108,070 304,216 289,716	972 1,114 443 511 306 313 2 2 221 288 22.7 25.9 510,389 485,334 132,388 168,993 252,748 203,018	299 327 97 95 127 139 75 93 25.1 28.4 470,207 460,912 93,697 105,062 293,696 259,118 82,814	1,754 2,026 701 831 554 570 2 2 497 623 28.3 30.8 547,416 543,347 152,861 176,143 249,548 249,548 249,549	392 366 62 65 182 172 9 148 120 37.8 32.8 32.8 32.8 37,107 278,450 290,930 	1,080 1,317 469 597 383 413 6 2 222 205 20.6 23.2 344,876 348,265 89,032 101,553 184,847 162,433 6,781 4,540 64,216	740 815 357 396 273 270 3 1 107 148 14.5 18.2 311,417 311,196 73,598 82,566 198,784 188,222 4,320 880 34,715	556 1,009 390 822 100 85 1 3 65 99 11.7 9.8 36,963 45,780 16,007 25,323 14,283 12,054	2 3 4 5 6 7 8 9 100 11 12 13 14 15 16 17 18 19 20 21 22 24 25 26 27 28 29 30 31 32 33 33 33

County Table 4.-CHARACTERISTICS OF COMMERCIAL

Date are based on several for mile

·							Data are based	
Item (For definitions and explanations, see text)	The State	Allen	Anderson	Atchison	Berber	Barton	Bourbon	Brown
Farms, acreage, and value:								
1 All commercial farmsnumber	83,097	869	888	868	630	1,163	969	1,176
2 Land in famis	48,089,440 <i>5</i> 78.7	268,828 309.4	343,451	239,677	688,923	603,860	331,531	334,648
4 Value of land and buildings average per farm, dollars	57,233	29,353	386.8 35,942	276.1 32,339	1,093.5 83,307	519.2 76,308	342.1 23,619	284.6 46,981
5 average per acre, dollars	99.29	95.72	91.00	115.34	78.89	145.67	70.36	161.71
6 Cropland harvested	80,577	844	878	838	581	1,162	938	1,146
Farm operators:	20,016,593	125,497	158,379	125,160	184,946	338,381	126,121	210,938
8 Working off their farms, total	32,256	346	330	313	351	486	303	402
9 100 or more daysnumber 10 With other income of family exceeding	12,933	138	130	156	186	175	146	106
With other income of family exceeding value of agricultural products soldnumber	9,280	128	106	131	74	113	141	90
By tenure:	,,,,,,,,	1	200	201	(*	12		,,
II Full ownersnumber	22,673	298	306	386	136	171	447	288
12 Part owners	37,904 229	386	440	290 6	230	568	394	477
14 All tenants	22,291	185	142	186	259	416	128	411
Specified equipment and facilities:	1					1	i i	
15 Grain combines	60,117	583 612	665 717	668 730	363	972 1,148	683 695	861 912
17 Corn pickers	67,161 20,225	444	356	531	427 5	10	343	905
18 number	20,746	455	361	<i>5</i> 75	5	10	350	925
19 Pick-up balers	23,054	316	440	380	135	299	426	418
20 number 21 Motortrucks	23,427 72,075	322 718	441 712	39 <i>5</i> 698	137 585	300 1,103	436 786	419 790
22 number	109,797	876	897	837	944	1,935	895	924
23 Tractors other than garden	77,646	804	838	81.3	577	1,112	892	1,096
24 number 25 Autonobiles farms reporting	156,668 77,258	1,383	1,679	1,640	1,195	2,548 1,100	1,467 823	2,271 1,116
26 number	97,456	782 882	812 1,042	777 1,008	579 721	1,100	939	1,116
27 Telephone	70,877	692	542	695	586	987	772	1,076
28 Home freezer farms reporting 29 Milking machine farms reporting	46,513	390	441	475	334	771	472	725 404
30 Electric milk cooler	15,471 8,356	327 212	280 218	211 195	59 15	153 38	407 197	404 253
Farms by kind of road on which located:	1 1	1 1			l l	1	i	
31 Hard surface farms reporting 32 Gravel, shell, or shale farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting far	15,919	116 737	165 711	178 658	98 113	362 662	250 703	213 873
32 Gravel, shell, or shale	45,894 20,079	757	12	32	414	138	16	75
Farm labor, week preceding enumeration:		[
34 Family and/or hired workers farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting	74,534	843 837	848 848	838 837	535 518	1,028 1,023	917 915	1,111
Family workers, including operator	73,864 73,052	820	843	821	513	1,012	895	1,106 1,091
37 Unpaid members of operator's family	i i	1					1	
working 15 or more hours	31,555	347	360	351	183	440	574 889	51.5 653
98 Regular hired workers (omployed 150 or more days)farms reporting	45,182 5,111	501 24	560 37	469 25	272 77	644 25	56	87
40 persons	7,068	32	41	33	99	37	101	100
Livestock and poultry on farms:	60 500	798	827	781	527	876	908	1,036
41 Cattle and calves	68,503 4,229,798	37,066	42,504	33,144	64,117	45,085	46,196	45,561
43 Milk cowsfarms reporting	40,911	519	531	435	232	493	680	692
44 numbo	303,605	6,151	4,398	4,070	1,064	3,093	7,861	6,541
45 Horses and/or mules	24,244 56,418	250 700	281 733	202 321	324 951	199 480	275 697	201 277
47 Hogs and pigsfarms reporting	32,202	393	365	534	156	371	458	621
48 number	1,260,521	15,491	16,251	29,339	6,139	5,876	18,928	39,944
49 Chickens, 4 months old and over	52,517 7,108,800	595 80,734	558 84,415	578 78,543	316 36,645	685 68,883	747 82,996	851 107,866
Livestock and poultry sold:	1,200,000	00,121	3,,,,,,,,,,	,		,	- 1	
51 Cattle, not counting calves, sold alive farms reporting	52,106	555	701	627	328	666	622	795 27,766
52 number 53 Calves sold alive	1,881,106 43,320	7,405	10,510 517	15,145 600	31,655 349	17,353	12,124 742	508
54 number	866,182	9,908	9,996	6,075	20,935	8,132	13,384	5,221
55 Hogs and pigs sold alivefarms reporting	30,356	357	384	555	169	239	422	674
56 number 57 Sheep and lambs sold alive	1,634,907	17,491	22,276 104	35,048 76	8,025 47	6,480 48	23,742	53,149 120
58 number	644,338	4,738	3,350	3,709	4,208	6,710	5,063	14,525
59 Chickens including broilers sold	28,113	383 1	319	336	114	324	330	495
60 Livestock and poultry products sold:	3,627,195	34,299	48,305	33,825	19,937	25,127	29,414	53,817
61 Chicken eggs sold	38,295	469	386	422	178	522	523	648
62 dozens	63,403,020	600,505	789,390	609,940	249,579	514,525	596,107	905,260
63 Milk and cream sold	28,349 52,895,917	1,164,300	421 767,253	310 794,500	77 148,144	338 441,991	554 1,503,630	1,389,244
65 Wool	6,390	1,104,300	94	794,500	43	60	117	120
66 pounds	4,445,781	56,605	26,309	28,067	43,480	57,303	51,910	55,615
Specified farm expenditures: Any specified farm expenditures	83,089	869	888	868	629	1,163	969	1,176
67 Any specified farm expenditures	461,561,503	2,445,627	3,276,280	3,817,430	6,161,947	4,492,649	3,603,329	7,876,021
69 Food for livestock and multry	97,764,412	788,518	994,356	1,174,372	1,089,397	859,486	1,113,364	2,172,112
70 Purchase of livestock and poultry dollars dollars dollars dollars.	228,843,939	728,935 207,280	1,231,047	1,715,012 124,217	3,608,044 380,092	1,849,857 307,234	1,399,657	4,102,105 263,438
71 Machine hire	28,500,087 32,553,237	160,237	225,164 159,325	175,784	443,438	359,205	288,566	308,742
73 Gasoline and other petroleum fuel and oil for						1		
the farm husiness	62,969,935	456,183	568,372	524,966	570,578	1,002,016	531,145 119,391	849,841 179,783
74 Seeds, bulbs, plants, and trees	10,929,893	104,474	98,016	103,079	70,398	114,851	117,771	117,103
75 Corn for all purposesfarms reporting	38,591	746	746	748	43	67	728	1,106
acres	1,798,663	35,711	33,221	42,498	1,553	850	30,011	98,437
77 Sorghums for all purposesfarms reporting	63,240	551	516	495	444	1,040	610	594
acres	4,691,496	13,916	14,467	15,334	43,614	76,207	15,261	19,304
Harvested for grain or seedfarms reporting	55,324	481	456	455	273	934	461	544
acres pounds	3,751,488 6,896,653,488	11,832	12,443 34,643,680	14,244 35,451,130	16,434 20,883,693	59,894	10,107	18,092 56,104,580
~		1					722	
Wheat	74,372 9,639,527	737 23,948	791 29,230	758 26,376	555 113,911	1,127 226,783	22,998	1,066 35,741
bushels	196,158,815	625,335	802,319	651,322	2,338,355	3,102,484	512,477	886,325
Land from which hay was cutscres	1,797,123	29,522	42,970	23,819	6,360	18,967	29,005	23,569
Land I rom which hay was cut	-,.,,		-12,710	25,027	5,230	20,751	25,000	-,
6 Vegetables for sale (other than								_
Irish and sweet potatoes)farms reporting	1 261 286	2.435	10 750	10 2,750	• • • •	15 1,610	1,000	5 250
dollers	1,261,286	2,435	750	2,750	•••	1,610	1,000	062

FARMS, CENSUS OF 1959

a sample of farms. See text]

Butler													,
	Chase	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur	
1,268	355	484	802	634	357	1,074	1,011	955	276	1,175	948	799	1
802,307	456,334	379,678	268,635	656,698	630,587	414,775	417,858	371,910	449,817	653,958	279,029	599,938	2
632.7	1,285.4	784.5	335.0	1,035.8	1,766.4	386.2	413.3	389.4	1,629.8	556.6	294.3	750.9	3
71,058	67,428	45,591	34,916	81,141	102,929	42,826	43,139	40,515	106,464	69,385	23,486	55,420	4
107.49	83.51	61.15	104.59	77.77	60.34	108.78	100.27	101.90	69.25	124.39	75.81	74.60	5
1,186	331	408	772	624	331	1,019	975	925	259	1,142	938	794	6
225,180	50,385	49,451	175,229	218,838	116,942	218,635	235,465	153,948	118,972	211,472	148,434	194,857	7
<i>5</i> 70	135	181	290	200	128	349	333	325	94	590	254	286	8
346	53	105	140	94	50	121	114	95	49	247	87	76	
314	29	85	66	48 153	18	90 298	65 287	96 328	17 56	227 305	110 387	62 216	10
332 524 21 391	124 148 12 71	257 167 11 49	220 415 2 165	315 2 164	187 2 104	298 444 332	390 1 333	478 149	140 2 78	438 11 421	411 150	386 197	12 13 14
872 933 238 248 500 540 1,123 1,602 1,177 2,360 1,519 1,084 734 169	276 304 45 46 178 316 521 331 627 339 465 291 243 51	257 277 32 37 142 144 432 580 420 642 414 489 310 235 47 51	596 625 227 228 161 161 692 919 777 1,228 692 838 611 375 171	518 627 197 161 37 37 579 1,021 596 1,201 611 789 549 398 105 10	168 213 42 43 321 581 316 605 323 411 300 168 20	845 923 404 414 309 310 899 1,117 998 2,041 1,012 1,289 1,011 677 198	772 868 266 263 312 318 879 1,224 915 1,820 934 1,146 865 483 155	656 692 345 361 360 360 996 870 1,878 885 1,014 492 186	173 208 64 67 267 538 247 597 265 369 245 171 35	876 937 61 61 344 347 1,053 1,538 1,094 2,103 1,125 1,125 1,139 1,109 650 166 132	667 685 451 458 238 239 698 787 883 1,356 823 945 778 308 222	599 665 187 200 163 163 750 1,125 748 1,560 686 448 57	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
357	95	45	156	48	49	287	147	153	23	326	290	54	31
845	247	354	611	189	148	564	382	755	137	785	638	182	32
55	7	73	20	397	152	198	451	35	116	43	15	530	33
1,165	338	427	777	536	292	1,014	906	925	261	1,116	882	684	34
1,153	335	417	777	534	287	1,009	906	924	258	1,104	871	683	35
1,144	330	401	767	532	285	1,008	900	904	258	1,098	865	682	36
467	131	187	374	245	70	431	350	510	99	445	427	286	37
705	171	246	491	324	88	597	470	804	149	609	583	426	38
134	36	28	7	50	48	49	45	21	47	76	41	42	39
195	66	49	8	55	68	49	56	30	57	119	55	48	40
1,087	337	440	727	464	283	986	846	844	248	992	877	610	41
97,852	44,206	46,119	21,525	30,721	43,606	51,272	33,002	53,136	41,459	65,613	32,531	45,352	42
581	178	224	504	322	109	569	500	574	121	501	507	350	43
4,281	887	1,683	3,770	1,863	198	3,190	2,899	3,834	732	4,011	4,727	1,559	44
554	199	294	152	221	207	253	200	373	180	463	214	207	45
1,780	640	855	261	392	653	415	517	871	468	964	574	402	46
470	121	178	302	262	44	482	398	392	72	344	419	387	47
25,085	3,388	7,654	7,391	6,856	945	21,988	11,975	19,431	1,380	11,320	16,679	15,013	48
723	212	288	491	368	141	846	666	739	152	720	707	506	49
134,621	31,301	22,021	47,320	36,356	8,485	144,846	114,473	186,485	11,227	152,989	93,724	50,106	50
900 64,120 521 13,055 481 37,865 132 9,720 305 61,266	253 51,964 160 3,867 109 6,583 19 2,102 103 11,668	321 10,351 391 15,762 181 11,146 29 1,104 115 5,476	456 3,332 550 4,778 252 7,923 40 770 217 19,408	362 11,992 251 4,470 246 9,103 24 6,727 170 20,345	255 37,188 123 5,803 32 732 26 1,002 46 3,973	727 19,024 597 13,064 524 32,957 46 2,485 679 90,552	602 9,859 668 8,673 380 16,638 90 4,409 424 47,992	708 21,421 530 7,673 402 22,658 90 2,010 573 201,064	195 17,892 150 8,889 72 2,147 17 998 45 2,650	749 25,668 599 12,927 353 15,069 98 3,971 284 68,801	634 11,948 620 7,042 374 19,219 124 4,423 411 37,835	522 18,632 337 6,551 353 17,532 28 4,338 199 24,405	51 52 53 54 55 56 57 58 59 60
471	136	170	31.5	225	50	775	555	645	66	456	550	330	61
1,488,339	326,616	108,733	31.4,470	318,446	35,597	1,375,008	1,078,935	1,908,469	105,420	1,521,804	756,870	480,216	62
316	76	121	392	233	23	442	412	403	38	254	425	225	63
838,809	230,533	211,005	580,985	177,161	3,421	435,274	333,671	510,864	167,228	773,763	660,005	132,640	64
140	19	28	50	18	27	52	90	90	17	94	124	28	65
81,282	21,903	7,846	9,040	11,803	15,719	31,135	35,732	18,180	12,244	39,107	45,010	43,797	66
1,268	355	484	802	634	357	1,074	1,011	955	275	1,175	948	799 4,417,258 942,526 2,271,501 246,959 211,125	67
10,045,982	9,632,359	2,572,621	1,499,608	3,488,675	5,564,420	4,568,309	2,838,947	5,106,274	3,741,319	5,230,020	3,152,867		68
2,249,984	2,717,554	833,995	388,935	748,294	535,762	1,139,630	681,967	1,317,133	618,166	1,378,289	872,275		69
5,835,113	6,322,780	1,101,409	242,777	1,353,193	4,192,473	2,168,682	817,382	2,642,593	2,278,460	2,257,138	1,261,632		70
344,868	68,615	85,877	175,761	407,561	242,661	233,511	238,182	251,765	160,773	284,623	197,801		71
653,012	232,883	238,218	110,067	272,557	237,786	229,666	255,583	190,725	255,876	482,853	195,398		72
839,120	258,300	256,320	505,396	646,738	301,655	672,709	727,435	609,179	363,466	710,801	547,842	650,934	73
123,885	32,227	56,802	76,672	60,332	54,083	124,111	118,398	94,879	64,578	116,316	77,919	94,213	74
606	189	130	644	224	7	684	567	716	12	250	809	342	75
22,532	4,699	2,650	25,003	16,962	248	36,191	27,177	28,687	483	5,688	35,276	23,107	76
931	306	165	360	461	248	830	812	705	241	807	514	630	77
67,600	16,043	4,203	8,031	38,997	20,880	30,614	48,642	24,991	33,299	39,553	13,396	39,444	78
841 55,777 141,242,786	258 10,291 22,785,412 311	109 2,504 3,576,120 327	271 6,650 13,492,945 741	359 25,975 28,569,483 583	126 7,286 10,793,371 331	702 23,286 39,483,754	741 41,851 70,937,973	648 19,736 44,171,135	106 7,247. 7,904,370	721 31,757 73,441,013	415 10,875 19,789,535	473 26,565 41,341,027	79 80 81
52,045 1,275,183 45,177	15,423 433,723 10,585	13,125 277,078 13,445	55,053 1,345,566 14,355	131,513 3,463,879 3,650	89,979 1,297,872 2,785	989 88,479 2,219,554 31,160	940 116,029 2,904,427 21,608	772 27,012 622,538 34,842	245 79,214 986,635 3,676	1,061 89,885 2,488,358 30,731	817 29,156 665,796 19,012	766 104,394 2,109,989 9,484	82 83 84 85
12 595	•	10 800	10 250	1 40	•••	•••	21 6,210	5 500		31 20,350	5 47,500		86 87

County Table 4.—CHARACTERISTICS OF COMMERCIAL [Data are, based on reports for only

First form Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company C		[Data are based							
A commend from	Finney	Ellsworth	Ellis	Elk	Edwards	Douglas	Doniphan	Dickinson	
2									Farms, acreage, and value:
2	590								1 All commercial farmsnumber
Value London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London London Lo	756,535 1,282.3								
Complained harvestead Security per serve, deliber 120-05 120-077 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202 67-97 130-202	122,070								
Figure Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their forms, total Section of their fo	91.95	84.41	100.07	67.97	103.22	139.77		120.42	5 average per acre, dollars
Farm specifical content 1.00	571								
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10	153								
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Price were newborn 1	33	26	104	66	35	117	146	130	
19 Part seams mabber 0.00 2.66 3.77 2.47 1.94 3.85 3.33 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35 3									By tenure:
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Mathematics	272			194	247	377	246		
10 Core pickers	224			88	161	143	251		14 All tenants
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15 Fickey beliers	8	24	7	54	9	414	486	445	17 Corn pickers
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20 Machoelise	562 1,562							2.788	
Toleybone	561	658	752	455	469	815	764	1,314	25 Automobiles
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294 106 377 56 91 159 90	414								
Section which located:	35	90	159	91	56	377	106	284	29 Milking machine
18	24	30	53	66	17	346	76	100	30 Electric milk cooler
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Family and/or hired workers famme reporting 1,328 779 849 382 4.34 755 6.18	143	204			124		275		33 Dirt or unimproved
Family workform, including operator	472	618	755	434	382	e78	770	1 328	Farm labor, week preceding enumeration:
Operators working I or more hours persons 1,317 759 833 381 430 746 613	454								
working 15 or more hours	447	613	746	430	381	833	759		36 Operators working 1 or more hours persons
Regular hired workers (employed 150 or more days). farms reporting; 41 95 30 27 24 42 177 Cattle and calves	122	220	/m	205	61	411	222	55/	
Regular hired workers (employed 150 or more days). farms reporting. 41 95 30 27 24 42 17	181								38 persons
Livestock and poultry on farms:	132	17	42		27	30	95	41	Regular hired workers (employed 150 or more days)farms reporting
Cattle and calves	189	23	45	31	32	49	115	51	
Milk cows. farms reporting 66,819 31,163 39,301 24,208 39,041 40,888 40,320	301	589	728	447	344	776	688	1.181	
## Milk cows. farms reporting 685 388 493 139 208 498 362 ## Horses and/or mules	48,766								42 number
Horses and/or mules farms reporting 345	150	362	498	208	139	493	388	685	
Number 17,291	164	299							
Number 17,291 44,454 17,005 1,245 12,506 2,926 2,173 17,005 1,017 17,005 1,017 17,005 1,017 17,005 1,017 17,005 1,017 17,005 1,017 17,005 1,017 17,005 1,017 17,005 1,017 17,005 1,017 17,005 1,017 17,005 1,017 17,005 1,017 17,005 1,017 17,005 1,017 17,005 1,017 17,005 1,017 17,005 1,017 17,005 1,017 17,005 1,017 17,005 1,017 17,005 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1,017 1	358	542	442	641	253	609	470	758	46 number
Chickens, 4 months old and over. farms reporting. 1, 0,17 573 589 234 279 565 449 Clivestock and poultry sold: 180,910 65,092 75,618 17,333 42,568 40,615 67,004 Clivestock and poultry sold: 1 296 313 588 503 10	139 2,861					301	547		
Livestock and poultry sold: Cattle, not counting calves, sold alive. farms reporting. Table 10, 910 Cattle, not counting calves, sold alive. farms reporting. Table 10, 910 Cattle, not counting calves, sold alive. farms reporting. Table 10, 910 Cattle, not counting calves, sold alive. farms reporting. Table 10, 979 Cattle, not counting calves, sold alive. farms reporting. Table 10, 979 Cattle, not counting calves, sold alive. farms reporting. Table 10, 979 Cattle, not counting calves, sold alive. Table 10, 989 Calves sold alive. farms reporting. Table 10, 979 Cattle, not counting calves, sold alive. Table 10, 989 Cattle, not counting calves, sold alive. Table 10, 989 Cattle, not counting calves, sold alive. Table 10, 989 Cattle, not counting calves, sold alive. Table 10, 989 Cattle, not counting calves, sold alive. Table 10, 989 Cattle, not counting calves, sold alive. Table 10, 989 Cattle, not counting calves, sold alive. Table 10, 989 Cattle, not counting calves, sold alive. Table 10, 989 Cattle, not counting calves, sold alive. Table 10, 989 Cattle, not counting calves, sold alive. Table 10, 989 Cattle, not counting calves, sold alive. Table 10, 989 Cattle, not counting calves, sold alive. Table 10, 989 Table 10, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11, 989 Table 11	194				234	589		1,291	
Catzle, not counting caives, sold alive	11,117	67,004	40,615	42,568	17,333	75,618	65,092		50 number
Calves sold alive	225	503	588	313	296	541	556	794	
Calves sold alive. farms reporting. number 10,597 6,335 7,036 5,383 11,114 10,387 12,416 10,597 6,335 7,036 5,383 11,114 10,387 12,416 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,597 11,4 10,	46,224	12,257	9,805	7,663	14,915				
Hogs and pigs sold alive farms reporting based and pigs sold alive farms reporting based and pigs sold alive farms reporting 174	117						302		53 Calves sold alive
Number 17,4 1,687 16,796 2,735 2,268 31 6 45 1,687 16,796 2,735 2,268 31 6 45 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687 1,687	6,413 93								number
Sheep and lambs sold alive farms reporting 174	3,389	2,268		16,796		21,148	54,991		
Chickens including broilers sold. farms reporting. 82,832 25,545 36,944 5,001 25,175 13,493 28,218 Livestock and poultry products sold:	14	45							57 Sheep and lambs sold alive
Chickens including acuters sold. Chickens and poultry products sold: Livestock and poultry products sold: Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. Chicken eggs sold. 10,0877 22,699 24,744 26,13,690 27,71,760 17,614 196,500 27,71,760 17,614 196,500 27,71,760 17,614 196,500 27,71,760 17,614 196,500 196,500 196,500 196,500 196,500 196,500 196,500 196,500 196,500 196,500 196,500 196,500 196,500 1	8,921		1/4	83	1,397				
Livestock and poultry products sold: Chicken eggs sold	4,190								
Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms reporting Arms			.						Livestock and poultry products sold:
Milk and cream sold Garms reporting 431 214 368 49 137 340 269	84 46,758								
Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second Second S	44		340		49	368			76
50 Wool	162,325	196,508	605,161	265,277		1,592,560	371,687	917,598	64 dollars
Specified farm expenditures: 1,419 820 879 495 504 792 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 692 6	15								65 Wool
67 Any specified farm expenditures farms reporting. 1,419 820 879 495 504 792 686 68 68 68 68 68 68 68 68 68 68 68 68	99,081	/ ۱۵۵ و ۱۰۰۰	1)550	0,197	610,61	10,100	8,733	, 117,555	
68 Feed for livestock and poultry	590					879		1,419	67 Any specified farm expenditures farms reporting
70 Purchase of livestock and poultry	12,354,539			2,273,414	3,181,056	3,833,104		6,461,951	68 dollars
71 Machine hire	1,464,568 8,241,313			798.131	1.964.530		3,263,387		69 Feed for livestock and poultrydollars
72 Hired labor	689,999	136,975	174,614	77,576	164,550	233,964	202,681	245,444	71 Machine hire
73 Gasoline and other petroleum fuel and oil for	884,394	167,021	186,451	144,972	251,724	326,097			72 Hired labor
the farm business	884,232	525.761	650.318	256.932	413.158	554.393	492,640	1.061.297	73 Gasoline and other petroleum fuel and oil for
74 Seeds, hulbs, plants, and treesdollars 130,332 132,454 110,458 71,489 48,352 81,513 97,268	190,033		81,513		71,489				74 Seeds, hulbs, plants, and trees
Crops harvested:						700		-	Crops harvested:
75 Corn for all purposes	1,385			5.896					
	541				1		1	-	76
77 Solighings for all purposes	129,774								
	530		- 1						⁷⁰
acres 29,153 13,446 20,040 33,621 3,895 28,900 18,059	121,169	18,059	28,900	3,895	33,621		13,446		
80 pounds 54,280,632 29,706,510 52,902,183 49,011,397 6,934,760 42,484,362 33,655,633	297,698,675				49,011,397		29,706,510		•••
82 Wheat	553						561	1,373	
83 acres 137,569 16,724 30,202 129,992 11,907 127,503 101,118	166,599					30,202		137,569	83 acres
84 bushels 3,702,840 432,186 835,215 1,544,116 249,387 1,544,026 1,765,026	3,638,788								bushels
85 Land from which hav was cutacres 42,099 11,924 25,998 4,398 21,202 7,955 15,189	12,320	15,189	7,955	21,202	4,398	25,998	11,924	42,099	85 Land from which hay was cutacres
86 Vegetables for sale (other than									Negatables for sale (other than
Irish and sweet potatoes)farms reporting 16 50 25 5 10 7	7								Irish and sweet potatoes)
87 dollars 23,235 11,300 20,130 750 500 8,930	14,550		8,930	500	750	20,130	11,300	23,235	

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FARMS, CENSUS OF 1959-Continued

a sample of farms. See text]

Ford	Franklin	Geary	Goye	Graham	Grant	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell	T
931	1,084	366	528	581	246	566	221	814	322	913	1,047	259	1
688,856	327,034	204,523	617,067	520,814	296,234	557,917	349,699	698,577	564,916	473,591	346,761	318,033	2
739.9	301.7	558.8	1,168.7	896.4	1,204.2	985.7	1,582.3	858.2	1,754.4	518.7	331.2	1,227.9	3
80,657	34,969	62,703	80,614	54,900	118,262	90,822	105,882	57,809	108,778	71,579	58,844	150,766	4
106.73	117.06	113.71	66.59	61.88	95.65	88.81	67.51	70.82	58.84	137.09	176.42	115.23	5
865	1,029	364	521	566	240	556	211	734	309	903	1,027	253	6
314,377	149,950	78,090	191,053	166,751	158,819	244,741	164,878	101,697	227,384	266,078	236,698	157,595	7
376	3 7 7	143	224	248	36	231	96	339	122	41 <i>5</i>	538	64	8 9
191	147	46	55	84	22	105	57	201	72	200	291	21	
145 233	145 399	32 108	38 123	64 95	11	46 88	26 32	138 245	28 55	107 176	145	30	10 11
447 1 250	517 1 167	168 1 89	318 2 85	287 199	104 4 99	294 1 183	113 76	376 16 177	156 4 107	449 288	523 10 323	141 88	12 13 14
646 794 1 1 91 93 860 0,670 824 1,627 849 1,096 1,046 143	718 749 442 457 372 380 839 1,052 1,052 1,060 1,019 1,278 963 704 426 435	298 315 106 160 161 334 455 '348 775 360 445 333 216 77 38	410 485 10 10 99 101 504 1,039 496 1,012 510 681 395 388 89	422 456 35 35 123 124 526 902 544 1,042 567 685 438 357 69	183 235 8 10 27 28 233 549 217 530 235 307 220 174 1	469 565 3 3 26 27 538 1,102 547 1,165 536 659 4475 345 61 29	161 210 9 9 27 28 214 548 199 517 205 266 181 145	476 494 158 164 372 376 688 940 697 1,275 714 873 580 450 74	248 322 1 1 32 34 309 749 299 759 302 369 130 200	588 717 5 5 156 157 837 1,427 857 1,954 876 1,058 855 602 145 68	822 920 89 89 199 197 1,400 2,161 997 1,347 932 576 240	184 237 6 6 34 39 243 619 247 647 237 321 213 198 22 8	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
263	178	128	48	45	62	37	53	146	32	229	176	21	31
483	890	217	162	177	55	282	107	631	134	213	686	79	32
159	10	16	317	354	122	236	47	33	151	471	168	151	33
7775	1,053	363	487	518	158	438	157	723	267	828	952	212	34
767	1,043	361	485	515	140	430	152	713	257	819	947	203	35
763	1,032	348	483	507	138	409	150	703	256	813	932	198	36
263	466	167	232	248	42	137	54	237	71	264	428	58	37
378	659	260	366	334	67	199	88	338	95	356	609	92	38
62	65	27	47	50	68	56	38	63	49	68	55	54	39
94	114	45	65	70	76	84	59	92	61	84	86	65	40
690	1,021	323	447	494.	117	371	121	748	148	758	832	145	41
58,666	50,021	26,383	45,335	32,924	9,334	31,899	20,006	70,071	18,604	38,860	39,667	17,848	42
332	795	164	280	321	41	196	68	416	83	363	543	67	43
2,225	10,460	1,310	1,851	1,592	91	772	125	1,984	210	2,701	4,643	394	44
232	278	158	182	221	65	95	67	513	106	279	212	82	45
604	614	316	478	433	116	190	149	1,547	312	571	443	150	46
279	443	109	225	203	38	108	79	293	65	181	355	46	47
5,197	18,803	4,215	4,429	5,739	751	3,864	2,096	15,102	1,409	3,297	12,605	2,243	48
426	691	263	327	390	82	271	92	420	134	575	638	82	49
59,192	58,969	42,681	19,669	26,222	3,696	22,208	40,360	38,172	8,552	91,161	126,082	5,493	50
535 54,158 329 12,566 220 9,029 36 11,962 192 64,532	716 15,731 752 10,924 412 23,068 128 8,365 315 31,185	256 7,412 228 5,410 105 4,042 11 1,355 186 16,950	348 16,887 263 5,848 198 6,691 12 6,041 63 4,323	379 8,995 351 7,673 178 4,940 21 3,565 125 6,650	101 6,224 26 472 34 708 6 4,300 6	271 16,341 176 7,741 102 6,145 23 4,232 100 8,020	80 10,157 63 2,267 61 2,043 8 3,569 41 28,052	576 30,522 472 17,609 266 18,181 38 2,803 192 18,455	100 9,691 88 3,724 49 1,659 8 12,486 50 4,529	510 15,010 549 13,967 169 5,523 134 6,819 311 44,643	690 23,406 431 4,844 357 16,842 176 12,187 406 58,772	110 12,621 58 3,708 49 2,328 1 300 25 1,218	51 59 53 54 55 56 57 58 59 60
293	421	225	202	249	22	136	50	296	75	395	505	38	61
594,802	364,020	448,053	127,991	127,835	11,554	179,364	576,393	220,403	44,188	979,745	1,342,712	22,930	62
205	643	98	195	227	4	79	14	166	27	228	386	34	63
553,695	2,255,113	342,646	247,510	109,950	5,087	95,446	4,292	311,346	8,617	633,845	1,152,991	34,860	64
34	128	11	13	21	6	21	11	38	5	126	211	3	65
10,670	75,485	14,476	40,196	22,380	17,400	37,580	20,467	23,189	12,390	69,668	110,560	56	66
931	1,084	365	528	581	246	566	221	813	322	913	1,047	259	67
12,537,047	4,720,874	1,791,978	4,011,685	1,871,171	2,179,038	4,384,396	2,911,663	5,832,876	3,009,408	4,923,632	6,562,347	3,429,581	68
2,431,579	1,366,813	437,866	558,165	274,054	45,402	514,114	244,605	1,279,756	212,377	977,219	1,558,053	340,604	69
8,431,009	1,727,440	833,007	2,197,357	546,208	973,516	2,530,783	1,610,137	3,290,167	1,359,974	2,199,629	3,489,669	2,002,992	70
327,464	281,665	82,661	261,118	201,228	268,019	319,515	424,732	237,054	556,833	496,245	313,303	257,976	71
477,647	480,348	120,221	273,951	223,797	408,908	354,749	267,481	368,650	355,877	377,125	388,278	344,814	72
747,561	680,255	294,060	633,094	554,070	419,598	555,758	326,040	546,358	453,918	749,967	684,663	419,375	73
121,787	184,353	24,163	88,000	71,814	63,595	109,477	38,668	110,891	70,429	123,447	128,381	63,820	74
33 933 692 60,727 555 43,276 55,572,530 847 238,776	840 29,627 796 25,017 6991 18,669 48,006,855 896 27,834	216 8,155 289 11,975 207 8,713 20,216,970 333 26,000	34 1,130 502 74,595 464 57,352 102,360,050 512 104,725	90 2,962 520 46,155 417 29,599 45,219,338 544 99,871	8 1,224 212 77,317 210 75,252 157,161,125 215 73,436	32 806 443 57,838 387 46,292 93,597,641 537 176,657	20 853 201 52,571 191 46,793 46,164,442 210 96,764	441 16,009 511 18,418 395 10,534 17,531,572 573 16,000	4 158 285 82,343 77,079 86,953,707 296 130,287	46 962 727 49,382 601 34,560 44,675,745 873 172,865	393 9,827 917 61,187 860 53,185 112,820,455 1,002 105,614	2,837 197 38,871 187 35,589 107,112,754 253 113,245	75 76 77 78 79 80 81 82 83
2,872,558	699,895	743,982	2,228,487	1,500,614	1,888,246	2,107,090	2,642,918	329,096	3,562,149	4,005,099	2,675,447	1,922,549	84
4,287	27,395	16,758	4,830	6,885		2,395	632	37,928	3,015	11,059	18,951	993	85
13,825	1,000		1 20	6 120	3 134,000	5 730	:::	7 475		11 1,170	15 2,815	:::	86 87

County Table 4.—CHARACTERISTICS OF COMMERCIAL

Data are based on reports for only

		·							on reports for only
	ltem (For definitions and explanations, see text)	Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa
	Farms, acreage, and value:								
1	All commercial farmsnumber	485	993	886	1,063	888	288	1,001	388
3	Land in farms	482,611 995.1	334,748 337.1	281,905 318.2	503,488 473.6	205,054 230.9	520,620 1,807.7	518,744 518.2	460,641 1,187,2
4	Value of land and buildings average per farm, dollars	74,883	26,834	32,574	34,480	69,799	132,314	60,709	83,107
5	average per acre, dollars	77.71	83.03	107.80	71.82	292.44	67.49	117.42	85.64
6	Cropland harvested	473 163,248	942 139,198	849	1,043	841	278	991	365
	Farm operators:	105,248	139,190	128,898	246,906	100,127	171,562	255,758	142,059
8	Working off their farms, totalnumber	191	406	258	353	348	96	418	134
9 10	100 or more daysnumber With other income of family exceeding	81	186	108	124	201	37	199	50
••	value of agricultural products soldnumber	46	177	102	77	222	18	126	42
	By tenure:		-11	102	""	222	10	120	44
11	Full ownersnumber	80	381	376	240	425	55	217	66
12 13	Part owners	250	428	371	555	307	113	, 425	194
14	Managers	154	184	139	268	11 145	118	359	1 127
	Specified equipment and facilities:		20-1	100	200	147	110	227	IL.
15	Grain combines	390	582	620	791	471	197	722	306
16 17	number Corn pickers	475	608 580	662 471	857 469	491 365	265 1	834	360
18	number	il	595	478	487	371	i	å l	2
19	Pick-up balers	72	426	31.5	201	271	36	207	20
20	number	72	442	316	201	273	37	207	20
21 22	Motortrucks	464 976	706	730	922	673	264	919	365
23	Tractors other than garden	446	865 902	917 805	1,211 1,012	843 792	693 274	1,418	699 342
24	number	889	1,574	1,581	2,149	1,448	764	2,023	674
25 26	Automobiles	465	917	783	994	792	269	935	346
26 27	number Telephone farms reporting	603 378	1,095 846	972 701	1,227 962	1,011 773	346 183	1,240 864	421 320
28	Home freezerfarms reporting	264	496	588	676	532	198	583	240
29	Milking machine	57	203	265	177	202	32	234	31
30	Electric milk cooler	8	154	215	14	192	6	91	11
31	Hard surface	46	119	158	136	359	33	259	72
32	Gravel, shell, or shale	127	722	718	287	503	174	56	122
33	Dirt or unimproved	296	137	5	624	15	71	668	187
	Farm labor, week preceding enumeration:		212	4	-4-	4		400	
34 35	Family and/or hired workers	434 429	942 932	854 853	987 977	858 848	234 227	893 887	306 304
36	Operators working 1 or more hours persons	417	922	843	967	828	226	875	303
37	Unpaid members of operator's family							1	
38	working 15 or more hours	193 268	439 639	405 664	414 593	324 442	73 103	361 528	79 103
39	Regular hired workers (employed 150 or more days). farms reporting	41	34	61	44	70	69	50	32
40	persons	52	41	68	53	89	96	65	49
	Livestock and poultry on farms:								
41 42	Cattle and caives	394 35,998	906 40,923	792 39,379	944 46,028	713 33,401	155 19,114	826 47,808	251 26,186
43	Milk cows	215	595	525	641	424	94	532	105
44	number	853	4,160	6,072	3,217	4,849	365	3,392	595
45	Horses and/or mules	177	313	265	301	257	81	302	122
46 47	number Hogs and pigs	431 124	720 461	586 427	616 665	505 309	204 72	569 393	378 86
48	number	1,232	21,084	24,361	37,266	18,502	1,517	10,020	2,445
49	Chickens, 4 months old and over farms reporting	231	663	563	738	440	108	633	150
50	number Livestock and poultry sold:	29,201	82,292	64,376	106,836	52,446	7,174	73,289	15,358
51	Cattle, not counting calves, sold alive	312	673	601	767	547	111	512	224
52	number	19,864	10,878	12,749	16,171	13,306	11,548	13,199	17,081
53	Calves sold alive	213	729	518	593	373	93	682	134
54 55	Hogs and pigs sold alive	5,669 65	12,218 455	7,280 443	9,492 691	5,870 303	3,653 56	17,151 345	4,601 76
56	number	2,843	27,600	28,264	48,479	25,869	2,507	12,524	3,960
57	Sheep and lambs sold alive	20	96	76	. 75	101	14	131	35
58	number Chickens including broilers sold	4,777	6,040	3,456	5,346	6,040	9,460	9,140 348	5,658
59 60	Chickens including broilers soldlarms reporting	117 14,950	405 45,370	266 31,980	492 50,331	201 20,590	27 1,777	44,726	62 14,102
	Livestock and poultry products sold:								
61	Chicken eggs sold	169	524 625 305	414	645	272 481,860	56 28 328	416 585 203	96 223 160
62 63	dozens Milk and cream soldfarms reporting	319,333 93	625 , 305 455	460,430 383	892,736 549	267	28,328 28	585,203 329	223,169 52
64	dollars	104,847	724,522	1,335,252	282,092	1,163,815	17,560	485,427	99,540
65	Wool	24	105	75	70	106	9	130	36
66	Specified farm expenditures:	36,852	40,450	25,325	48,866	50,350	17,080	90,065	53,425
67	Any specified farm expenditures	485	993	886	1,063	888	286	1,001	388
68	dollars	3,584,324	2,854,168	3,862,832	3,730,093	3,766,941	2,873,301	4,225,260	3,290,052
69	Feed for livestock and poultrydollars	505,144 2,126,487	798,645	1.181.035	860,718	989,555	305,005	914,794	405,701
70 71	Purchase of livestock and poultry	2,126,487 148,566	996,951 190,115	1,591,680 217,662	1,423,410 329,663	1,356,284 221,554	1,274,438 381,054	1,650,572 312,448	178,096
11 72	Hired labordollars	237,389	208,597	255,055	282,145	626,857	412,595	371,509	250,111
73	Gasoline and other netroleum fuel and oil for			l '		·		·	
_	the farm husiness dollars	504,115	565,548	518,144	711,104	436,499	413,624	832,571	322,009 53,648
74	Seeds, hulbs, plants, and treesdollars Crops harvested:	62,623	94,312	-99,256	123,053	136,192	86,585	143,366	53,648
75	Corn for all purposes	8	808	737	614	576	13	161	11
6	acres	31	41,601	40,470	32,635	26,132	414	3,220	37€
7	Sorghums for all purposesfarms reporting	412	515	551	965	468	254	852	323
ģ	acres	42,589	19,010	19,788	76,675	13,738	69,218	54,949	36,081
9	Harvested for grain or seedfarms reporting	332	469	480	940	438	240	655	251
0	acres	25,650	17,350	18,240	66,924	12,541	65,001	35,740	23,884
1	pounds	32,327,047	36,285,370	42,573,345	103,089,600	34,067,420	114,366,082	53,505,825	31,552,524
2	Wheatfarms reporting	446	792	730	1,004	590	273	931	351
3	acres	113,028	32,401	28,426	100,902	21,854	87,539	151,773	97,936
4	bushels	1,240,285	818,229	714,189	2,140,387	587,350	2,268,050	3,052,228	1,342,309
5	Land from which hay was cutacres	1,648	33,130	28,086	24,860	18,236	4,550	13,201	1,233
,	Vtables Can cale (athen the-						-	}	
6	Vegetables for sale (other than Irish and sweet potatoes)farms reporting		5	10	10	75	5	10	10
7	dollars	:::	15	2,550	500	266,410	11,000	5,250	980
	4-14-10-11					,	,		

FARMS, CENSUS OF 1959-Continued

	Sec text]										;====		=
Labette	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon	McPherson	Marion	Marshall	Meade	Miami	Mitchell	
1,086	332	799	796	870	356	1,123	1,689	1,408	1,586	478	1,095	844	1
356,172	435,199	185,438	433,863	296,182	544,323	529,393	576,602	590,176	538,189	603,133	294,394	446,683	2
328.0	1,310.8	232.1	545.1	340.4	1,529.0	471.4	341.4	419.2	339.3	1,261.8	268.9	529,2	3
29,392	100,407	30,392	48,562	26,320	86,596	49,236	59,076	50,431	37,267	102,937	29,816	57,220	4
90.13	79.55	130.49	83.99	80.33	54.68	103.59	172.37	119.79	108.40	77.59	115.34	107.04	5
1,034	330	784	770	845	335	1,088	1,673	1,396	1,551	466	1,045	838	6
177,571	158,253	97,276	179,447	135,309	149,552	167,767	351,736	305,061	284,798	197,078	143,911	231,119	7
469	103	291	319	328	142	424	935	581	547	219	447	318	8
203	31	155	81	115	56	166	378	181	158	73	205	125	
198 405	10 50	137 374	63 199	94 . 349 .	29 59	173 371	222 287	136 177	100 455	42 66	205 408	179	10
467 2 212	200 82	265 160	335 1 261	394 127	174 6 117	489 1 262	881 5 516	700 2 529	569 562	271 1 140	449 2 236	403 1 261	12 13 14
807 871 299 305 352 337 981 1,326 1,045 1,679 954 1,144 830 538 361 269	223 278 2 2 2 2 32 33 318 767 322 701 325 448 167 32 5	503 538; 3377 283 283 649; 796 729 1,282 732 934,693 458 241	642 / 726 (41 41 238 239 754 1,113 729 7,539 7,66 929 7,733 429 7,77 8	599 602 371 377 299 305 649 724 819 1,436 765 881 705 374 270 235	247 327 5 5 41 42 329 736 321 668 324 443 249 226 33	758 788 389 370 376 390 939 1,277 1,050 2,027 1,005 1,329 953 477 160 133	1,299 1,439 116 117 482 483 1,554 2,305 1,599 3,295 1,609 2,071 1,560 839 377 179	1,142 1,271 253 275 348 356 1,271 1,709 1,314 2,785 1,674 1,362 1,674 1,362 1,574	1,047 1,103 946 972 582 587 1,124 1,255 1,476 2,856 1,491 1,895 1,895 1,895 1,895 1,895 1,895	358 490 1 1 67 67 455 992 439 1,012 451 633 401 282 40	754 7667 563 578 357 357 7700 851 1,025 1,733 995 1,132 980 699 328 307	710 851 65 65 234 246 803 1,327 796 1,548 813 942 778 492 116	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
247	40	243	100	117	81	168	463	337	237	43	141	224	31
819	99	496	495	732	59	903	1,040	931	1,138	262	939	276	32
10	184	55	201	21	207	31	161	124	189	160	10	323	33
1,035	296	734	693	839	265	1,065	1,436	1,315	1,439	379	1,000	660	34
1,019	285	732	691	837	262	1,057	1,426	1,309	1,434	377	994	655	35
1,014	280	727	688	832	260	1,036	1,401	1,296	1,424	375	979	649	36
481	80	331	282	402	83	491	569	561	686	102	440	261	37
659	139	466	451	522	112	633	844	852	925	142	600	412	38
48	46	48	19	47	26	61	41	65	58	48	44	22	39
66	56	76	31	68	38	113	60	101	60	64	59	25	40
944, 42,353 627 6,536 318 585 508 16,543 675 83,123	280 37,179 109 565 149 512 64 1,100 161 11,468	688 23,297 443 6,045 186 428 441 23,430 577 49,070	626 41,444 394 1,684 243 430 256 6,154 536 92,221	789 34,775 577 5,626 236 486 432 18,859 617 76,732	231 22,573 133 769 136 510 130 2,724 181 11,288	971 86,356 561 2,961 475 1,070 593 25,758 788 143,480	1,367 59,566 854 6,712 309 674 661 18,094 1,065 176,270	1,284 67,044 818 5,799 292 611 522 15,777 1,077 268,171	1,405 52,169 925 6,185 338 591 803 38,182 1,161 195,164	326 35,520 134 815 139 352 82 1,642 229 14,235	974 39,297 632 6,062 234 556 596 26,401 705 75,215	654 31,383 394 1,948 200 366 242 9,081 505 65,664	41 42 43 44 45 46 47 48 49
713	245	472	490	556	206	764	1,111	983	995	268	739	454	51
13,747	23,583	4,164	17,157	8,311	8,828	82,223	28,948	28,558	13,243	18,701	9,620	11,914	52
622	112	488	432	597	195	454	697	750	961	139	599	410	53
8,011	6,044	5,175	7,733	8,795	4,013	7,433	9,940	10,172	12,596	7,028	7,666	7,198	54
456	61	436	237	397	107	528	597	576	798	77	570	261	55
22,906	1,275	23,550	9,779	20,188	3,443	30,613	26,592	23,256	44,762	2,473	30,593	15,880	56
188	11	65	26	52	11	42	158	112	75	32	131	64	57
7,785	3,878	3,990	1,947	1,258	12,985	9,452	10,000	5,131	5,000	2,331	6,082	4,754	58
329	62	211	370	296	44	510	767	883	862	52	331	274	59
34,433	4,372	16,890	45,906	43,417	3,851	62,535	234,710	149,190	121,248	3,172	25,445	19,264	60
475	78	296	459	442	81	664	903	1,006	1,010	96	508	366	61
886,915	47,863	319,355	799,432	568,295	47,430	1,360,836	1,873,775	2,916,941	1,878,035	97,846	680,560	420,838	62
508	56	331	284	428	84	371	629	630	753	49	483	229	63
1,089,317	55,677	1,465,749	132,445	1,148,510	67,608	462,408	1,274,635	1,133,273	859,291	148,919	1,270,590	186,518	64
214	12	75	31	67	11	38	172	112	70	32	146	67	65
61,348	20,600	32,985	17,984	18,185	138,749	54,720	93,891	45,866	44,250	24,925	48,355	25,679	66
1,086	332	799	796 3,825,702 622,501 2,179,945 162,338 196,655	870	355	1,123	1,689	1,408	1,586	478	1,095	844	67
4,331,670	4,241,213	2,024,242		2,866,331	2,048,185	17,555,882	8,110,626	6,952,679	4,139,338	4,547,636	2,994,231	3,186,155	68
1,448,540	346,972	665,625		854,332	214,682	3,915,969	2,481,637	2,031,131	1,272,219	617,613	944,090	685,968	69
1,518,342	2,727,192	362,127		917,397	814,266	12,011,166	3,699,681	3,075,966	1,160,898	2,852,935	859,163	1,214,764	70
276,742	351,932	172,370		212,817	280,138	299,334	438,948	301,144	361,837	267,414	233,815	219,561	71
298,599	279,702	248,425		222,721	296,432	431,708	368,587	331,283	270,093	296,299	245,200	233,088	79
649,265	471,864	440,360	583,910	536,406	381,893	799,179	1,001,689	1,057,286	901,257	446,021	552,080	737,182	73
140,182	63,551	135,335	80,353	122,658	60,774	98,526		155,869	173,034	67,354	159,883	95,592	74
722	1,099	652	290	709	10	806	599	885	1,373	21	914	206	75
26,707		27,435	6,767	38,984	841	28,419	12,201	28,437	91,609	558	43,352	6,435	76
628	306	552	704	567	284	883	1,318	1,249	1,239	337	751	715	77
17,786	50,530	20,565	41,764	18,414	46,763	38,775	57,493	65,952	59,494	33,746	22,998	46,941	78
489	278	532	630	494	232	802	1,110	1,127	1,146	246	690	606	79
13,673 26,634,595 936	40,205 62,219,777 324	19,265 52,879,690	29,284 47,061,750	14,718 33,315,030	38,744 42,876,796	28,632 64,755,025	44,980 82,195,094	53,851 94,594,688	55,177. 131,207,190	23,371 45,353,252	20,993 49,275,930	37,595 56,604,401	80 81
53,122 1,261,657 21,283	99,613 2,014,888 1,620	649 20,433 501,035 18,443	758 101,599 1,905,280 15,315	667 23,312 604,159 23,001	328 91,895 2,243,052 3,189	879 33,351 798,552 35,252	1,658 198,626 4,931,884 25,909	1,350 `114,105 2,857,760 34,196	1,430 73,181 1,908,246 41,488	448 148,389 1,865,916 7,258	868 28,652 811,807 23,015	834 156,971 2,998,498 10,731	82 83 84 85
11 6,780		15 28,750	6 1,070	6 90	100	5 550	10 400	5 225	15 1,890			:::	86 87

County Table 4.-CHARACTERISTICS OF COMMERCIAL

Data are based on reports for mile

	· · · · · · · · · · · · · · · · · · ·						Data are based	on reports for
Item (For definitions and explanations, see text)	Montgomery	Morris	Morton	Nemaha	Neosho	Ness	Norton	Osage
arms, acreage, and value:								
All commercial farmsnumberLand in farmsacresacres	918	749	270	1,363	879	744	796	1,
Average size of farm acres	318,281 346.7	429,698 573.7	344,771 1,276.9	436,630 320.3	294,420 334.9	687,511 924.1	535,608 672.9	420,
Value of land and buildings average per farm, dollars	35,040	47,381	112,612	36,724	31,807	72,613	40,848	40 43,
average per acre, dollars Cropland harvested	96.45 851	97.31 71.5	89.21	117.54	95.84	76.05	60.30	97
acres	135,658	138,913	264 174,332	1,317 214,435	139,369	743 249,138	770 179,087	159,
arm operators: Working off their farms, total				1	.	-		
100 or more daysnumber	358 195	296 132	70 24	408 122	359 153	284 98	269 49	
With other income of family exceeding					25	, ,	***	
value of agricultural products soldnumber By tenure:	183	82	14	81	121	47	45	
Full owners	397	243	64	508	309	170	300	
Part owners	364	305	141	532	411	11.0 380	178 389	
Managers	1::	1	•::	1	3	1	' 3	
Specified equipment and facilities:	157	200	65	322	156	253	226	
Grain combines	535	562	200	842	632	584	569	
Corn pickers	592 235	630	266	863	670	700	618	
number	243	194 206	7 8	952 982	344 347	•••	274 290	
Pick-up balers	265	367	14	476	247	iio	182	
Motortrucks	265	376	16	482	252	111	182	
number	791 1,107	676 834	238 574	826 947	743 945	733 1,389	693 1,033	1
Tractors other than garden	842	671	226	1,302	823	737	736	1,
Automobiles	1,451	1,390	506	2,499	1,420	1,449	1,496	1
number	821 994	697 821	236 288	1,292 1,555	818 1,037	709 928	750 956	,
Telephone farms reporting	734	686	191	1,177	724	595	675	1
Home freezer	358	291	142	883	365	440	355	
Milking machine	195 165	164 116	9	356 181	260 130	88 7	73 10	
Farms by kind of road on which located:			•••	101		'	10	
Hard surface	281	122	59	188	146	75	95	
Gravel, shell, or shale farms reporting. Dirt or unimproved farms reporting.	530 92	552 57	32 170	1,003 157	711 17	188 481	146 535	
Farm labor, week preceding enumeration:		,	170		- 1	702	222	
Family and/or hired workers	852	674	188	1,298	837	649	712	
Family workers, including operator	851 840	668 663	182 180	1,288 1,288	831 826	646 646	702 675	
Unpaid members of operator's family		005		1,200	02.0	0.0	0,5	
working 15 or more hours farms reporting	392	340	44	666	416	273	322	
persons Regular hired workers (employed 150 or more days)farms reporting	546 35	502 58	55 44	1,095 82	551 52	413 52	435 31	
persons	55	69	55	101	75	60	37	
ivestock and poultry on farms:								
Cattle and calves	797 38,926	684 50,931	128 15,163	1,258	789	639 52,292	686 39,319	59
Milk cows	407	431	43	67,419 912	34,983 485	337	421	,,,
number	4,230	4,049	73	8,052	3,721	1,777	2,138	3
Horses and/or mules	296 619	359 755	69 301	310 529	175 772	222 449	245 438	
Hogs and pigs	353	382	55	922	434	248	428	
number	14,022	16,979	587	58,014	20,806	3,045	16,321	18
Chickens, 4 months old and over	585 65,099	502 84,114	88 ! 4,665	1,066 208,584	633 99,208	466 33,343	563 57,226	116
_ivestock and poultry sold:	05,055	04,114	4,00	200,004	33,200	25,545	37,220	1.10
Cattle, not counting calves, sold alivefarms reporting	588	569	84	1,058	589	519	528	
number Calves sold alivefarms reporting	16,014	29,086 368	6,395 62	34,051 596	10,739 550	24,763 342	13,559 519	30
number	14,324	7,552	1,802	6,490	10,148	8,920	10,717	7
Hogs and pigs sold alivefarms reporting	328	368	37	926	436	165	411	
Sheep and lambs sold alive	18,305 107	24,980 32	471 6	64,310 85	26,076 127	3,554 14	22,486	27,
number	5,424	1,921	4,311	2,145	13,400	1,188	1,945	3
Chickens including broilers sold	225	293	15	815	379	177	301	
_ivestock and poultry products sold:	23,553	35,965	860	84,911	37,964	16,000	22,280	55
Chicken eggs sold	354	389	23	973	493	276	425	
dozens	561,168	697,791	16,418	1,716,818	674,386	262,016	450,303	1,258
Milk and cream sold	301	340	1 000	761	355 636 179	238	307 219,914	50/
Wool	786,400 107	772,256 37	1,875	1,430,369 86	636,179 132	129,663 14	219,914	524
pounds	49,376	17,561	6,270	21,799	74,489	5,471	10,810	28
pecified farm expenditures: Any specified farm expenditures					1	PR / 1	796	1
Any specified farm expenditures	918 4,446,587	749 5,226,203	270 1,998,291	1,363 8,005,808	879 3,882,124	744 5,195,466	3,194,981	6,475
Feed for livestock and poultrydollars	1,116,655	1,280,269	103,658	2 500 290	1,123,582	<i>5</i> 93,667	844,562	1,414
Purchase of livestock and poultrydollars Machine hiredollars	2,176,616	2,935,859	1,011,074	3,834,794	1,622,667 213,337 267,124	3,147,334	1,347,221	3,786
Hired labordo.lars	240,329 304,652	121,092 278,176	270,952 219,500	250,709 325,411	267,124	334,497 302,385	164,989 199,108	200 281
Gasoline and other petroleum fuel and oil for	l .				i		i	
the farm husiness	510,317 98,018	536,355 74,452	331,854 61,253	946,531 148,073	522,773 132,641	707,529 110,054	558,579 80,522	6 7 5 116
Seeds, hulbs, plants, and trees	20,018	14,472	. 01,275		المحارعات			110
Corn for all purposesfarms reporting	522	481	3	1,205	721	22	407	
acres	23,247	16,022	56	86,859	36,493	272	23,246	34
Sorghuma for all purposesfarms reporting	422	611	227	900	539	667	638	20
acres	13,141	29,108	85,222	35,123	18,785	78,786	36,765	36
Harvested for grain or seedfarms reporting	374	528	225	828	510	587 52 180	532 25.993	30
acres pounds	10,459 26,988,675	23,106 42,391,009	80,541 121,754,500	31,820 68,543,068	16,910 45,137,163	52,180 71,188,281	25,993 33,412,385	76,428
- · · · · · · · · · · · · · · · · · · ·						708	742	, 5,
Wheatfarms reporting acres	745 42,801	683 39,536	212 82,668	1,148 33,379	781 36,059	160,641	82,008	26
	1,027,161	1,008,857	1,863,264	754,759	694,728	2,085,878	1,596,890	643
bushels				39,234	21,520	4,765	15,024	31
	23 562	31.732 1						
Land from which hay was cutacres	23,562	31,732	1,174	25,224	,	, i		
	23,562	31,732	1,174	10	10	. 1	5	

FARMS, CENSUS OF 1959-Continued

ample of farms.	See text]											
Osborne	Ottawa	Pawnee	Phillips	Pottawatomie	Pratt	Rawlins	Reno	Republic	Rice	Riley	Rooks	Rush
868 548,916 632.4 44,041 69.39 836 213,086	765 410,523 536.6 61,753 112.88 724 181,939	709 502,750 709.1 90,172 128.31 703 275,465	829 521,538 629.1 36,896 56.24 814 164,014	983 449,546 457.3 46,856 100.84 952 154,693	636 421,497 662.7 85,391 126.56 616 219,967	712 692,458 972.6 75,999 76.91 696 208,179	1,822 771,002 423.2 63,928 151.66 1,802 472,254	1,238 408,092 329.6 34,745 101.29 1,213 238,304	873 477,001 546.4 75,908 143.04 856 264,600	725 329,651 454.7 55,477 122.10 723 125,074	697 563,482 808.4 56,564 67.22 689 185,687	777 450,707 580.1 58,915 102.00 761 212,346
313 73	340 127	347 118	261 79	360 126	293 108	212 62	874 395	394 111	360 148	240 73	269 122	266 101
29	88	85	45	82	93	31	229	75	120	53	90	87
193 409 3 263	166 389 210	74 379 1 255	164 457 208	387 398 5 193	119 318 1 198	170 396 1 145	360 941 1 520	344 467 5 422	185 423 265	229 259 1 236	116 380 201	123 407 247
685 752 68 73 203 204 805 1,153 810 1,673 846 1,039 783 468 141	562 664 58 58 241 251 704 1,075 725 1,465 714 907 682 441 128	562 661 177 185 678 1,249 682 1,565 991 911 670 462 81	466 492 200 205 131 131 723 915 768 1,515 765 977 702 414 127 6	618 649 469 483 415 420 829 1,054 918 1,876 912 1,149 834 595 140	525 613 67 610 1,026 605 1,324 605 776 583 331 89	553 716 91 91 87 90 684 1,353 1,462 666 845 651 530 86	1,408 1,551 47 50 443 445 1,695 2,589 1,755 3,799 1,680 2,161 1,629 900 417 162	912 9777 794 806 407 407 998 1,193 1,193 1,193 1,128 1,477 1,098 572 118 26	714 806 12 12 200 200 812 1,411 832 1,981 832 1,088 832 1,088 814 550 137	573 619 348 358 345 345 614 762 687 1,426 682 913 682 428 188 72	558 596 60 60 185 186 638 1,034 684 1,337 660 821 69 437 96	641 737 139 154 725 1,234 726 1,473 934 4621 434 99
91 394 365	128 436 189	227 402 73	100 179 522	135 714 113	108 325 185	53 171 471	537 456 807	147 363 708	301 370 202	157 504 64	77 486 107	55 493 228
742 736 728	628 621 616	621 617 616	773 773 761	901 899 894	509 496 489	629 624 616	1,614 1,592 1,563	1,143 1,133 1,128	769 767 762	697 692 682	577 564 563	668 663 656
358 571 35 48	258 401 35 45	194 272 71 91	352 522 29 33	391 560 75 89	164 209 41 42	270 425 42 47	652 930 116 139	466 606 28 30	288 351 43 47	337 479 54 98	207 315 32 40	319 470 28 38
790 50,773 512 3,103 242 557 326 9,255 603 68,704	589 35,793 358 2,370 252 506 182 3,850 452 38,552	511 30,861 240 999 123 360 167 5,002 396 47,780	725 44,302 478 2,598 290 699 396 13,546 594	880 60,518 555 3,525 495 911 561 31,541 719 108,735	440 23,029 167 739 128 238 116 3,574 379 47,864	567 34,636 385 1,970 209 520 295 9,049 448 49,903	1,406 63,720 763 6,407 409 1,158 603 15,794 1,049	1,051 40,450 615 2,775 213 644 531 20,706 970 187,765	654 35,684 296 2,212 185 398 251 7,294 446 40,426	618 41,817 ,449 3,364 282 678 366 19,136 527 97,795	563 40,282 375 2,117 239 664 263 4,577 441 35,487	616 32,236 340 1,640 90 139 173 2,052 424 55,994
641 16,743 574 14,818 306 10,190 48 5,533 357 25,463	491 20,574 390 7,661 177 5,390 31 3,915 187 14,633	404 16,328 289 5,704 123 6,374 61 8,155 151 31,203	566 10,273 548 11,613 407 16,983 12 1,550 316 33,285	681 23,473 640 14,690 536 36,859 59 10,648 468 56,966	319 9,090 337 7,673 115 6,388 19 4,346 163 22,119	408 8,423 386 7,326 265 11,080 34 8,828 208 20,435	968 18,359 870 15,596 594 21,835 302 31,992 531 79,680	756 16,287 679 9,209 572 26,420 107 8,318 708 78,458	470 15,817 368 6,428 243 10,863 66 5,790 210 22,386	461 13,474 369 9,140 376 25,679 32 4,817 405 47,373	427 8,349 486 13,153 203 6,772 15 307 199	492 12,328 343 7,089 94 1,624 28 3,910 182 21,222
511 507,302 402 357,282 48 39,318	335 241,952 284 337,357 37 38,520	248 507,560 144 115,472 69 80,806	456 535,462 385 217,745 12 15,066	584 900,437 412 554,187 69 46,845	251 574,970 95 117,899 18 15,520	294 352,008 233 149,593 34 38,792	776 1,533,929 536 1,485,057 319 217,785	865 1,717,585 451 322,259 127 45,469	293 382,635 197 485,598 56 38,117	466 1,051,765 337 588,835 41 48,960	289 218,859 240 169,300 6 1,590	327 392,510 194 124,750 33 34,775
868 3,414,123 604,007 1,569,080 255,527 236,016	765 3,862,222 474,082 2,237,254 173,037 318,900	709 4,647,785 711,860 2,386,129 308,728 385,942	829 2,642,812 684,861 954,622 241,169 163,709	983 4,844,865 1,307,755 2,294,225 188,252 309,705	636 3,066,859 463,772 1,523,975 221,096 205,886	712 2,697,765 424,287 932,394 353,753 268,376	1,822 6,644,414 1,719,193 2,160,801 457,343 754,502	1,238 4,199,700 976,875 1,842,201 288,519 180,646	873 4,033,375 724,965 1,788,061 313,639 316,161	725 3,504,861 889,635 1,596,967 112,037 354,909	697 2,429,573 469,326 937,914 172,570 232,433	777 3,037,541 402,853 1,438,293 235,892 211,697
646,229 103,264	589,208 69,741	727,812 127,314	521,153 77,298	616,722 128,206	506,909 145,221	660,716 58,239	1,310,973 241,602	781,265 130,194	749,705 140,844	448,952 102,361	556,547 60,783	664,857 83,949
216 5,357 782 59,748 59,718 36,718 54,464,575 805 124,373 2,022,021 13,082	234 6,785 577 29,290 461 19,999 29,675,645 714 103,152 2,492,280	32 1,152 637 64,727 612 55,202 93,575,223 188,816 2,582,773	382 14,634 690 41,434 541 27,456 36,014,766 80,872 1,483,113 17,282	805 36,562 751 31,787 658 23,769 55,887,795 783 34,948 885,570 41,827	, 52 1,071 525 56,856 464, 45,628 68,388,929 145,353 1,931,975 3,234	185 8,592 579 36,337 368 22,370 25,576,661 136,529 3,519,977 6,780	174 2,423 1,600 133,232 1,489 112,706 219,320,089 1,730 267,625 5,255,885 31,243	1,034 61,039 1,060 57,924 1,025 54,888 102,419,615 1,162 75,913 1,765,581	68 860 803 87,832 787 77,616 166,879,719 842 153,238 2,868,820	611 27,612 607 22,719 522 18,711 41,232,144 687 32,760 879,523 32,238	87 2,679 594 44,390 510 25,857 42,385,859 668 123,006 1,717,593 9,212	36 398 670 45,113 545 32,315 48,967,884 760 157,774 1,922,304
1		21	15	5	2	1	72	5	20	5	10	5

County Table 4.-CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item	Russell 673 482,624 717.1 59,151 83,12 668 171,154 246 86 77 172 263 6 232 540 608 2 149 156	8377 404,161 482.9 67,354 134.25 816 197,522 416 205 113 187 392 1 257 665 766	397 516,357 1,300.6 120,554 87.93 396 223,527 113 36 19 50 216 1	1,631 609,955 374.0 77,467 207.67 1,596 396,290 794 403 273 408 695 1	270 384,684 1,424.8 118,953 77.90 255 143,497 106 57 39 36	798 280,210 351.1 56,422 156.91 772 136,804 279 154	Sheridan 627 532,466 849.2 66,967 78.07 612 180,451 245 57 44	Sherman 498 608,486 1,221.9 92,427 77,55 77,55 220,578 171 72 39	Smith 1,549,511 42,676 1,0217,2
All commercial farms	482,624 717.1 59,151 83,12 668 171,154 246 86 77 172 263 6 232 540 608 2 2	404,161. 482.9 67,354 134.25 816 197,522 416 205 113 187 392 1 257 665 766	516,357 1,300.6 120,554 87.93 396 223,527 113 36 19 50 216	609,955 374.0 77,467 207.67 1,596 396,290 794 403 273 408 695	384,684 1,424.8 118,953 77.90 255 143,497 106 57	280,210 351.1 56,422 158.91 772 136,804 279 154	532,466 849.2 66,967 78.07 612 180,451 245 57	608,486 1,221.9 92,427 77.55 489 220,578	549,; 51; 42,6 76 1,0 217,;
Land in farmis acres Average size of farm	482,624 717.1 59,151 83,12 668 171,154 246 86 77 172 263 6 232 540 608 2 2	404,161. 482.9 67,354 134.25 816 197,522 416 205 113 187 392 1 257 665 766	516,357 1,300.6 120,554 87.93 396 223,527 113 36 19 50 216	609,955 374.0 77,467 207.67 1,596 396,290 794 403 273 408 695	384,684 1,424.8 118,953 77.90 255 143,497 106 57	280,210 351.1 56,422 158.91 772 136,804 279 154	532,466 849.2 66,967 78.07 612 180,451 245 57	608,486 1,221.9 92,427 77.55 489 220,578	549,; 51; 42,6 76 1,0 217,;
Average size of farm	717.1 59,151 83.12 668 171,154 246 86 77 172 263 6 232 540 608 2 2	482.9 67,354 134.25 816 197,522 205 113 187 392 1 257 665 766	1,300.6 120,554 87.93 396 223,527 113 36 19 50 216	374.0 77,467 207.67 1,596 396,290 794 403 273 408 695	1,424.8 118,953 77.90 255 143,497 106 57 39	351.1 56,422 158.91 772 136,804 279 154	849.2 66,967 78.07 612 180,451 245 57	1,221.9 92,427 77.55 489 220,578	51: 42,6 76 1,0 217,2
Cropland harvested	83,12 668 171,154 246 86 77 172 263 6 232 540 608 2 2 2	134.25 816 197,522 416 205 113 187 392 1 257 665 766	120,554 87.93 396 223,527 113 36 19 50 216	77,467 207.67 1,596 396,290 794 403 273 408 695	118,953 77.90 255 143,497 106 57 39	158.91 772 136,804 279 154	66,967 78.07 612 180,451 245 57	92,427 77.55 489 220,578 171 72	42,6 76 1,0 217,2
Cropland harvested farms reporting acres : Farm operators: number : 100 or mere days number : 100 or mere days number : 100 or mere days number : With other income of family exceeding value of agricultural products sold number : By tenure: Full owners number : Full owners number : Managers number : All tenants number : Grain combines farms reporting : number : Corn pickers : Pick-up balers farms reporting : number : number : farms reporting : number : number : farms reporting : number : farms reporting : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : number : numb	668 171,154 246 86 77 172 263 6 232 540 608 2 2 2	816 197,522 416 205 113 187 392 1 257 665	396 223,527 113 36 19 50 216	1,596 396,290 794 403 273 408 695	255 143,497 106 57 39	772 136,804 279 154 169	612 180,451 245 57	489 220,578 171 72	1,0 217,5
acres . acres . Working off their farms, total	171,154 246 86 77 172 263 6 232 540 608 2 2 149	197,522 416 205 113 187 392 1 257 665 766	223,527 113 36 19 50 216 1	396,290 794 403 273 408 695 1	143,497 106 57 39	136,804 279 154 169	180,451 245 57 44	220,578 171 72	217,
Working off their farms, total number	246 86 77 172 263 6 232 540 608 2 2 2	416 205 113 187 392 1 257 665 766	113 36 19 50 216	794 403 273 408 695 1	106 57 39	279 154 169	245 57 44	171 72	
100 or mere days With other income of family exceeding value of agricultural products sold By tenure: Full owners Part owners Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Managers Man	86 77 172 263 6 232 540 608 2 2	205 113 187 392 1 257 665 766	36 19 50 216 1	403 273 408 695 1	57 39 36	154 169	57 44	72	
With other income of family exceeding value of agricultural products sold	77 172 263 6 232 540 608 2 2 149	113 187 392 1 257 665 766	19 50 216 1	273 408 695 1	39 ₃	169	44		
By tenure: number Full owners number Part owners number Managers number All tenants number pecified equipment and facilities: farms reporting Grain combines farms reporting Corn pickers farms reporting Pick-up balers farms reporting mimber number	172 263 6 232 540 608 2 2 2	187 392 1 257 665 766	50 216 1	408 695 1	36			39	
Full owners	263 6 232 540 608 2 2 149	392 1 257 665 766	216 1	695 1			' I		
Part owners number Managers number All tenants number specified equipment and facilities: Jarms reporting Grain combines Jarms reporting Corn pickers farms reporting Pick-up balers farms reporting mumber pumber	263 6 232 540 608 2 2 149	392 1 257 665 766	216 1	695 1			109	119	
Managers number All tenants number pecified equipment and facilities: farms reporting Grain combines farms reporting Corn pickers farms reporting Pick-up balers farms reporting mimber number	6 232 540 608 2 2 2 149	1 257 665 766	1	1	145	269 408	320	. 265	
ipecified equipment and facilities:	540 608 2 2 2	665 766	130		1	6			
Grain combines	608 2 2 149	766		527	88	115	198	114	
number	608 2 2 149	766	277	1,243	175	528	441	364	
Corn pickers	2 149	/n l	346	1,355	232	560	509	478	
Pick-up balers	149	69	9	177	2)	429	34	62	
number		69 302	9	177 394	2 15	431 301	34 85	64 45	
		307	42 42	395	17	306	86	46	
Motortrucks	622	807	354	1,500	246	682	582	462	
number	1,018	1,173	887	2,105	534	1,037	990	962	1
Tractors other than garden	1,316	781 1,622	373 874	1,500 3,233	251 583	762 1,521	585 1,054	464 1,027	1
Automobiles	610	789	355	1,536	254	756	580	467	
number:	831	1,054	451	2,011	323	999	712	650	1
Telephone	568 440	791 485	293 251	1,400 993	182 141	745 583	499 436	440 370	
Home freezer	76	123	19	323	12	161	94	115	
Flectric milk cooler	24	79	3	219	2	161	18	23	
Farms by kind of road on which located:		270		500	20	2/2	71	26	
Hard surface	81 446	219 542	49 88	508 855	70 128	242 489	174	226	
Dirt or unimproved farms reporting farms reporting	120	76	257	257	55	62	366	220	
Farm labor, week preceding enumeration:									
Family and/or hired workers	580 574	734 723	322 315	1,407 1,397	204 203	760 738	565 (564	392 387	
Family workers, including operator	567	711	307	1,377	201	737	559	378	
Unpaid members of operator's family					-		. 1		
working 15 or more hours	220	301	137	595	57	341 459	283 443	202 292	
persons	318 26	406 50	201 73	823 132	86 29	71	23	56	
Regular hired workers (employed 150 or more days) farms reporting persons	31	117	107	243	39	146	27	72	
Livestock and poultry on farms:								ایر	
Cattle and calves	586	634	253 37,367	1,168	149 16,838	628 33,847	524 38,418	341 26,180	55
number Milk cows	34,865 317	41,550 325	106	694	59	353	346	228	
number	2,157	2,503	428	7,770	281	3,453	2,231	1,686	3
Horses and/or mules	217	209	118	300	98	278	211	113	
number	968 182	355 236	433 117	719 430	313 35	700 269	468 306	262 173	
Hogs and pigs	3,036	7,664	2,506	19,718	763	11,485	9,567	3,906	20
Chickens, 4 months old and over farms reporting	424	515	155	951	107	465	371	271	-
number	47,094	64,800	9,783	111,887	6,387	111,469	28,787	21,772	78
_ivestock and poultry sold: Cattle, not counting calves, sold alive	364	492	209	827	108	524	433	268	
number	6,946	19,065	26,415	25,503	10,720	16,555	13,805	14,490	21
Calves sold alivefarms reporting	495	464	109	707	57 2,758	358 5,944	360 7,211	167 4,291	12
number Hogs and pigs sold alive	11,752	8,734 228	6,373	10,807	2,750	223	299	170	14
number	3,716	10,489	3,882	30,496	1,112	22,877	12,724	5,480	29
Sheep and lambs sold alive	33	31	7	279	1	25	24	35 17,140]
number	2,012	1,414 292	6,293 45	66,812 483	260 27	3,790 216	1,596 114	110	-
Chickens including broilers sold	14,125	37,360	3,699	46,250	3,081	53,860	9,427	15,444	27
Livestock and poultry products sold:						200	250		
Chicken eggs sold	297 388,173	398 520,037	86 59,143	657 1,035,280	35 51,827	278 1,448,170	250 166,359	164 119,668	608
Milk and cream sold	239	216	40	360	20	206	221	169	
dollars	225,915	552,831	86,026	2,016,628	57,566	901,228	219,528	240,647	464
Wool	33	36	3	282 488,430	2,280	25 18,905	14,612	36 64,579	19
Specified farm expenditures:	20,868	15,123	15,020	488,430	2,200	10,905	14,012	, 04,5,7	
Any specified farm expenditures	673	837	396	1,631	270	798	627	498	
dollars	2,198,577	4,314,499	6,706,699	10,313,614	2,534,771	4,778,990	3,685,454	4,254,297	4,642 990
Feed for livestock and poultrydollars Purchase of livestock and poultrydollars	376,970 845,433	757,520 2,078,465	952,401 4,025,853	2,771,023 4,447,728	243,278 1,483,918	972,013 2,387,565	691,586 1,951,165	575,938 2,074,893	2,257
Machine hire	176,751	208,007	587,839	487,354	191,727	165,359	232,330	580,118	300
Hired labordollars	183,115	533,937	504,162	895,625	254,585	521,998	194,795	348,234	28€
Gasoline and other petroleum fuel and oil for	505 440	(20. 252	E30: 703	1 270 500	285 527	615,198	539,557	593,521	709
the farm husiness	525,442 90,866	632,352 104,218	539,703 96,741	1,279,508 432,376	285,527 75,736	116,857	76,021	81,593	98
Crops harvested:		•					·		
Corn for all purposes	39	377	21	18 590	18	641 38,368	117 5,279	107 6,817	27
acres	701	10,586	2,230	18,590	1,993	200,000			-
Sorghums for all purposesfarms reporting	585	656	379 93 775	1,367	207 56,282	526 21,945	590 63,036	406 49,703	66
acres	38,754	30,523	93,775	96,133			-		30
Harvested for grain or seedfarms reporting	495	522	366	1,279	193 46,987	481 18,315	539 48,865	345 39,177	48
acres	23,871 37,731,876	20,982 34,064,578	88,525 184,621,947	85,657 203,973,257	65,350,628	46,132,820	75,115,449	46,738,889	67,631
pounds			391	1,522	221	674	555	478	
Wheatfarms reporting	645 116,256	793 108,713	123,998	186,592	81,359	32,960	98,541	139,779	95
acres bushels	1,699,921	2,648,682	3,178,205	4,822,411	1,203,381	824,022	1,827,387	3,536,605	1,753
•	11,765	20,158	1,958	33,549	1,239	29,691	5,412	3,084	21
Land from which hay was cutacres	11,700	20,200	-,,,,,		_,		-*	,	
Vegetables for sale (other than	-	_			ا,	30	į		
Irish and sweet potatoes)farms reporting dollars	2,100	5 350	••••	36 50,250	804	161,500	:::	:::	

FARMS, CENSUS OF 1959-Continued

	300 1011										T		一
Stafford	Stanton	Stevens	Summer	Thomas	Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte	4
739	211	361	1,686	642	619	754	229	1,529	332	808	593	184	1
478,482	509,366	411,026	714,641	785,116	520,708	473,019	437,613	538,458	424,680	323,912	300,340	25,391	2
647.5	2,414.1	1,138.6	423.9	1,222.9	841.2	627.3	1,911.0	352.2	1,279.2	400.9	506.5	138.0	3
76,873	178,226	112,074	68,968	102,881	54,503	42,732	91,428	33,739	142,656	35,438	37,392	58,418	4
119.13	91.87	94.27	160.38	82.87	65.37	82.58	44.63	94.94	105.33	95.12	76.22	428.46	5
723	211	360	1,660	635	618	726	221	1,478	326	782	577	158	6
252,941	203,207	222,358	478,854	317,630	168,363	114,982	109,809	277,998	186,446	130,841	83,461	13,552	7
300	63	107	851	266	230	293	70	502	116	357	256	71	8
92	31	45	391	117	61	122	13	150	54	155	77	41	
41	18	18	212	57	57	81	4	95	19	93	62	42 72	10
106 349 1 283	26 126 59	51 200 2 108	358 788 1 539	138 379 125	129 301 189	239 317 2 196	45 118 66	559 593 1 376	185 106	302 357 3 146	242 248 2 101	72 40	11 12 13 14
636 749 21 21 169 170 702 1,178 696 1,690 695 891 682 444 78	163 245; 16 16 25 25 194 627 189 612; 194 289 195 171,	315 418 5 6 10 10 347 781 343 804 343 457 258 227	1,271 1,431 93 99 306 306 1,610 2,629 1,611 3,390 1,590 2,010 1,454 862 217	455 594 36 38 51 52 575 1,321 570 1,186 597 808 541 395 59	450 502 8 9 99 99 606 1,044 606 1,124 415 486 64	524 551 194 199 366 374 624 807 701 1,339 719 853 709 382 133	156 199 24 25 39 39 210 445 205 450 203 278 134 142 21	1,150 1,234 861 882 678 684 1,092 1,332 1,448 2,946 1,429 1,790 1,349 752 412 45	256 349 19 19 38 39 306 783 316 763 315 270 241	569 598 259 261 264 273 727 933 740 1,349 150 617 314	399 428 224 2281 287 557 546 945 541 407 276 119 98	40 40 45 41 41 154 227 164 274 133 178 159 98 46	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
180	53	78	302	175	55	131	21	258	36	164	73	131	31
129	52	114	945	91	115	558	100	1,010	123	599	485	37	32
418	105	134	407	365	447	47	102	246	165	45	20	15	33
633	159	246	1,480	443	552	660	194	1,443	256	746	560	169	34
631	149	239	1,474	435	548	658	190	1,433	245	734	554	161	35
631	146	239	1,453	434	542	646	189	1,427	244	728	554	151	36
198	51	83	618	142	229	220	86	734	101	335	241	75	37
287	76	123	845	207	343	305	110	1,078	144	475	307	95	38
29	70	28	73	62	33	40	33	73	55	32	17	19	39
34	111	32	105	102	45	53	44	102	70	40	22	36	40
477	119	131	1,294	362	528	625	162	1,424	182	71.5	557	133	41
29,279	27,598	10,260	53,475	32,684	36,335	49,200	22,842	63,779	22,140	38,557	35,053	4,782	42
259	46	48	553	179	294	391	95	1,026	111	37.5	373	66	43
1,492	85	117	4,318	983	1,804	2,831	416	6,908	430	2,310	2,923	1,001	44
164	62	64	418	137	215	336	80	284	92	312	256	52	45
403	195	176	887	415	471	612	340	468	307	578	554	116	46
221	57	53	397	128	245	244	114	813	87	330	230	66	47
6,279	2,128	1,164	12,215	4,988	2,919	9,135	4,257	38,060	3,379	12,558	6,452	2,436	48
398	93	134	1,051	255	444	497	108	1,187	159	521	427	111	49
34,707	4,766	5,440	94,185	18,561	28,064	76,816	7,198	255,733	8,322	62,654	47,841	9,030	50
406	100	80	920	271	429	539	127	1,156 23,080 815 11,703 851 50,958 55 4,820 979 151,655	153	481	436	93	51
10,711	20,253	4,346	18,239	17,029	11,024	29,321	9,997		9,688	12,528	11,990	2,973	52
375	32	53	687	143	3777	365	104		88	466	399	71	53
6,707	1,634	2,034	10,819	4,114	7,827	10,962	4,351		3,436	7,425	7,290	460	54
194	40	40	381	107	206	242	95		83	304	207	56	55
9,596	2,015	1,158	17,419	6,423	4,753	13,433	4,217		2,836	14,226	8,179	2,970	56
25	6	4	240	54	10	39	18		10	76	42	5	57
3,494	4,074	2,239	9,493	39,266	1,478	6,209	4,990		7,463	4,395	1,480	385	58
129	14	15	424	87	145	294	26		33	234	222	31	59
14,227	2,280	865	38,395	12,824	9,327	36,553	3,055		1,893	23,340	37,276	2,320	60
227	29	43	659	139	303	381	50	1,101	78	344	306	41	61
353,053	23,820	20,016	655,919	121,724	134,473	803,440	26,504	2,731,271	34,340	584,547	339,165	89,675	62
139	7	2	276	104	230	276	49	902	44	255	243	51	63
264,031	2,579	1,331	917,676	114,816	149,299	446,133	41,939	848,113	35,694	354,143	459,828	295,030	84
19	4	3	247	36	9	33	15	65	3	81	38	10	65
10,854	474	622	96,850	174,479	14,016	31,999	49,959	43,330	6,812	26,930	13,750	5,030	66
739 3,197,308 592,617 1,387,439 237,358 216,683	211 3,092,231 128,618 1,361,522 502,242 546,640	361 1,875,570 121,925 742,667 236,121 279,154	1,686 6,347,871 1,303,079 1,985,049 846,631 613,055	5,108,835 509,519 2,417,644 915,722 484,073	619 2,553,637 293,395 1,345,436 167,492 173,704	754 4,665,349 867,904 2,908,257 115,765 218,738	229 2,618,655 239,852 1,666,545 182,504 163,095	1,529 5,852,796 1,724,209 2,434,505 298,989 309,446	332 2,727,550 161,079 1,118,850 451,843 303,005	808 3,337,792 748,355 1,562,872 199,377 205,874	593 2,222,110 618,323 943,923 153,545 126,125	184 805,452 207,827 294,885 35,992 166,636	67 68 69 70 71 72
631,940	493,228	402,835	1,343,474	711,635	505,379	491,535	333,491	910,917	583,512	518,003	323,350	71,427	73
131,271	59,981	92,868	256,583	70,242	68,231	63,150	33,168	174,730	109,261	103,311	56,844	28,685	74
73 1,605 668	22 1,452 183	21 2,140 348	222 7,611 1,306	75 7,010 511	41 1,432 606	462 16,757 631	46 2,331 182	1,223 60,010 1,238	47 2,385 295	645 28,860 553	398 13,251 360	101 4,430	
70,004	68,197 163	127,875 345	85,002 1,197	72,701	54,305 510	29,515	31,814	1,238 60,594 1,156	69,114 289	19,078	9,267 311	36 2,313 36	i
59,988	57,711	125,199	71,394	61,632	32,124	23,661	24,963	55,265	63,997	16,350	6,972	2,072	80
105,932,674	126,243,226	193,412,334	153,155,867	77,587,810	50,183,621	52,709,512	29,676,027	124,638,365	121,606,260	42,829,380	14,602,115	6,700,172	
715 156,180 1,845,146 13,421	211 121,058 3,634,332 2,223	309 88,987 1,980,373 335	1,634 273,042 7,184,273 20,422	630 214,579 4,611,827 2,072	590 103,331 1,325,704 5,028	614 24,139 695,237 34,963	215 58,564 1,586,748 3,129	1,392 83,049 2,141,491 50,683	324 102,190 2,871,556 1,530	706 36,755 833,035 20,875	466 12,939 300,162 33,498	81 2,848 87,511 1,738	83 84
21 8,875	3 33,760	13 11,370	25 4,310	5 500		6 1,125		5 250	600	5 500		45 129,500	

County Table 5.-FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, CENSUSES OF 1959 [Most data for 1959 are based on reports

							Most data for 1959 at	e based on report
Item (For definitions and explanations, see text)	The State	Allen	Anderson	Atchison	Barber	Barton	Bourbon	Brown
Estimated number of farms	104,135 120,293	1,299 1,514	1,113 1,290	1,199 1,427	71.5 74.5	1,378 1,391	1,359 1,575	1,391 1,695
arm operators by age: number 1959. Operators reporting age number 1959. Under 25 years number 1859. 25 to 34 years number 1959.	102,615 2,072 12,439	1,276 20 122	1,119 35 125	1,129 36 154	675 11 71	1,360 21 199	1,367 20 123	1,394 22 185
35 to 44 years. number 1959 45 to 54 years. number 1959 55 to 64 years. number 1959 65 or more years. number 3959 Avorage age years 1959	21,824 26,036 22,365 17,879 50.4	232 275 315 312 53.2	239 257 244 219 50.7	215 267 256 201 50.1	147 171 137 138 51.3	322 362 286 170 48.5	275 324 346 279 52.4	295 338 298 256 50.5
ff-farm work and other income: Farm operators—								
Working off their farms	44,995 52,245 24,852 24,820	560 627 ! 354 351	453 629 227 258	442 639 289 337	321 282 170 122	653 605 323 259	575 677 371 393	48: 56: 19: 17:
With other income of family exceeding value of farm products soldoperators reporting 1959 1854	24,743 22,604	457 375	264 225	308 310	138 108	330 180	435 495	23 22
arms by tenure of operator: Full ownersnumber 1959	38,044 45,333	618 728	471 563	631 723	206 230	281 335	782 851	42 61
Part owners	39,900 40,026	431 401	455 401	305 329	230 205	603 557	409 494	50 42
Managers number 1859 1954 All tenants number 1959 1954	275 304 25,916 34,504	2 250 368	2 187 307	12 4 251 352	5 6 274 291 11	8 2 486 616 15	3 168 274 25	45 45 66: 30
Cash tenants. number 1859. 1954. number 1859. Share-cash tenants. number 1859. 1954. 1954.	2,294 3,178 11,061 14,590	55 67 125 187	30 38 102 170	45 51 75 145	36 122 130	13 195 192	45 87 115	3 20 33
Crop-share tenantsnumber 1959 1954	8,980 11,818	45 63	45 61	80 85	101	225 351	25 49	13 14 8
Livestock-share tenants	1,761 2,076 1,820 2,842	5 16 20 35	10 14 24	16 32 35 39	13 13 27 32	41 16 10 44	21 12 10 53	12 2 3
arms by type of farm: Field-crop farms other than vegetable and fruit-and-nut number 1959 Cash-grainnumber 1959	40,045 40,002	277 277	309 309	230 230	291 291	868 868	177 177	51 51
Tobacco. number 1959 Cotton. number 1959 Other field-crop. number 1959	10 33	•••	•••	•••			:::	
Vegetable farms number 1959 Fruit-and-nut farms number 1959 Poultry farms number 1959 Dairy farms number 1959	136 45 549 5,201	 10 140	 92	105	10	 5 26	 15 245	···
Livestock farms other than poultry and dairy farms number 1959 Livestock ranches number 1959 General farms number 1959 Miscellaneous and unclassified farms number 1959	30,215 1,492 6,572 21,372	285 6 147 440	356 131 225	443 5 90 331	314 61 90	208 56 215	406 4 116 400	41 12 21
Farms by economic class: Commercial farms	83,097 3,481	869 3 25	888 11 60	868 14 48	630 62 135	1,163 13 93	969 22 29	1,17 2 16
Class II number 1959 Class III number 1959 Class IV number 1959 Class V number 1959 Class V number 1959 Class VI number 1959	8,627 20,566 26,409 19,494 4,520	179 316 291 55	207 330 245 35	190 306 230 80	135 171 102 25	233 428 321 75	194 253 316 155	29 43 18
Other farms number 1959 Part-time number 1959 Part-retinement number 1950 Abnormal number 1959	21,038 12,212 8,790 36	430 245 185	225 125 100	331 180 150	85 45 40	215 125 90	390 210 180	21 9 12
Value of products sold by source: total, dollars 1959 1954	1,110,816,591 802,339,603	7,571,927 5,491,349	8,809,308 5,801,686 7,915	9,425,561 7,333,700 7,861	12,981,666 7,233,887 18,156	11,311,486 12,984,265 8,209	8,769,641 5,084,464 6,453	17,222,83 14,379,14 12,38
average per farm, dollars 1959 1964 All crops sold 1959 1954	10,667 6,670 486,213,568 428,449,765	5,829 3,627 2,953,506 1,977,475	4,497 3,594,401 2,292,703	5,139 2,821,354 2,901,569	9,710 3,969,227 2,946,875	9,334 6,206,909 10,415,522	3,228 2,296,293 1,468,091	8,48 6,448,68 6,392,86
Field crops, other than vegetables and fruits and nuts, sold	479,452,893 423,546,363	2,927,083 1,964,018	3,575,11 <u>0</u> 2,275,716	2,763,871 2,853,553	3,965,913 2,940,843	6,160,945 10,369,526 2,827	2,204,232 1,423,044 891	6,418,27 6,341,22
Vegetables sold dollars 1959 1054 1056 Fruits and nuts sold dollars 1950 1954 1954	1,043,954 704,648 946,169 753,373	1,299 370 2,931 1,098	1,075 1,112 4,578 2,684	11,900 2,390 3,700 27,149	225 60 354 3,072	1,935 567 811	4,486 4,615 2,528	5. 2,60 3,5
Forest products and horticultural specialty products sold	4,770,552 3,445,381	22,193 11,989	13,638 13,191	41,883 18,477	2,735 2,900	42,570 43,250	86,555 38,033	27,1' 47,5
All livestock and livestock products sold	624,603,023 373,889,838 20,145,514 23,637,362	4,618,421 3,513,874 194,801 310,593	5,214,907 3,508,983 265,437 315,769	6,604,207 4,432,131 192,864 287,477	9,012,439 4,287,012 78,988 112,128	5,104,577 2,568,743 153,416 187,846	6,473,348 3,616,373 211,425 279,746	10,774,14 7,986,28 225,57 361,28
Dairy products sold	54,543,273 49,152,842	1,209,060 1,227,845	792,918 632,997	825,450 719,136	148,144 142,757	446,156 360,975	1,568,625 977,738	1,399,36 1,038,86
Livestock and livestock products, other than positry and dairy, sold	549,914,236 301,099,634	3,214,560 1,975,436	4,156,552 2,560,217	5 ,585,893 3,425, <i>5</i> 18	8,785,307 4,032,127	4,505,005 2,019,922	4,693,298 2,358,889	9,149,21 6,586,13

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE: AND 1954 $\,$

for only a sample of farms. See text]

x only a sample		,			<u></u>	· · · · · · · · · · · · · · · · · · ·							=
Butler	Chase	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur	
1,813 1,934	420 574	669 746	1,282 1,539	720 814	382 497	1,209 1,325	1,111 1,357	1,215 1,413	297 419	1,685 2,036	1,483 1,856	844 878	1 2
1,734 21 186	425 5 46	629 12 43	1,333 29 135	696 24 118	402 7 34	1,200 32 145	1,069 25 110	1,222 34 113	326 2 35	1,602 41 160	1,492 18 137	790 18 111	3 4 5
394 460 343	96 113 93	126 174 138	267 370 306	167 173	34 81 111 96	266 305	206 303	221 316	73 92	316 395	287 378	159 200 185	6
330 51.0	72 50.7	136 52.6	226 51.1	118 96 47.4	73 51.6	253 199 49.8	237 188 50.8	284 254 52.1	62 62 51.1	364 326 51.7	316 356 52.8	185 117 49.7	8 9 10
951 970 711	178 269	279 418	643 775	273 281	161 221	420 450	393 891	463 597	119 122	864 947	597 838	263 224	11 12
648	85 111	162 206	469 500	120 109	80 110	181 143	171 192	207 247	58 64	549 552	404 551	92 68	13 14
649 615	85 143	185 197	528 550	94 87	45 93	189 100	155 170	254 250	45 72	548 528	505 661	94 45	15 16
702 733 584 539	174 247 153 147	397 464 187 196	555 658 455 499	204 235 340 363	84 105 192	398 420 459	357 429 405	508 571 523	77 113 140	660 853 478	802 973 481	256 257 391	17 18 19
21 11	12 15 81	11 9	2 3	2 2	187 2 2	431 	448 1 3	541	171	519 16	519	384	20
506 652 126	81 139 10	74 127	270 391 35	174 187	104 208 11	352 483	348 458	184 326	78 134	6 531 615	3 200 378	2 197 227	22 23 24
166 207 290	16 36 46 20	15 48 32 28 11 32	68 100 173	12 40 45	9 35	21 26 208	20 27 166	21 28 103	4 12 30 30	73 132 229 232	378 15 55 100	227 11 6 50 94	25 26 27
69 115	54	İ	90 78	116	62 54 93	275 85 125	214 111 176	184 30 47	30 32 67	232 178 138	201 70 70	94 104 103	29 29 30
47 27 57 54	10 11 5 12	5 5 11 14	10 11 35 61	2 11 16 6	4 16 28	18 26 20 31	25 30 26 11	10 11 20 56	7 9 5 16	14 19 37 94	 5 15	22 15 10	31 32 33
300 300	101	47	638	461	130	471	690	312	96	529 ·	47 507	9 437	34
	101	47 	638	461	130 	471 	690 •••	312 	96 	529 	507	437	36 37 38
•••	•••		•••	•••	•••	•••	•••		•••	• • •	5	•••	39 40
20 77	15	30	45	6	•••	5 30	15 25	40 61	13	5 87	86	1	41 42 43
805 93 61	223 41 16	380 114 21	83 1 36	140 18 27	222 53 5	418 10 145	215 12 61	440 6 102	156 29 11	479 81 60	223 127	311 1 50	44 45
550 1,268	65	191	480 802	86	25	140	105	260	21	525	535	45	46
\$2 189 266	355 28 52 62	26 29 87	58 205	634 39 112 186	357 49 73	1,074 23 97	1,011 21 94	955 22 101	276 50 51	1,175 34 133	948 16 22	799 16 54 269	48 49 50
285 384 62	93 88 32	111 189 42	281 185 70	191 85 21	109 77 49	304 335 260 55	285 301 225 85	221 331 215	69 63 37	277 330 356	163 367 285	280 - 150	51 52 53
545 390	65 25	185 105	480 365	86 55	25 10	135 70	100 40	65 260 120	6 21 5	45 510 295	95 535 275	30 45	54 55 56
155	40	80	115	31		65	60	140	16	215	260	20 25	57 58
22,427,514 13,558,717 12,370	13,108,931 8,804,396 31,212	5,218,522 3,400,040 7,800	7,461,459 4,834,377 5,820	10,920,146 5,218,870 15,167	9,665,295 5,944,603 25,302	12,301,891 8,687,189	10,336,570 9,102,288	10,764,644 7,239,319	6,640,404 5,934,665	14,493,260 12,380,937	8,569,730 5,639,658	10,062,876 8,861,917	59 60
7,011 4,428,089 3,570,901	15,339 1,114,149 1,238,040	4,558 898,900 832,581	3,141 5,253,519 3,232,760	6,411 7,003,261 2,902,767	11,961 2,525,547 1,883,048	10,175 6,556 5,198,929 4,439,418	9,304 6,708 6,232,020 6,187,425	8,860 5,123 3,490,918 2,127,007	22,358 14,164 1,870,004 2,191,275	8,601 6,081 6,038,266 5,801,640	5,779 3,039 3,938,478 2,303,077	11,923 10,093 4,125,768 5,176,987	61 62 63 64
4,415,845 3,540,985	1,098,486 1,234,681	668,858 825,953	5,155,171 3,184,778	7,002,850 2,899,318	2,525,157 1,882,806	5,144,492 4,430,913	6,202,343 6,171,948	3,473,400 2,118,997	1,861,156 2,185,029	5,885,340 5,683,692	3,799,144 2,124,613	4,122,750 5,176,277	65 66
2,664 971 2,402	423 634	2,105 824 1,410 1,101	1,215 100 4,489 4,850	215 470 46 29	129	3,053 475 8,231	4,862 3,347 997	2,084 585 2,233	230 4,450 150	8,742 9,090 8,219	12,798 6,396 609	210 7 308	67 68 69
8,609 27,514	15,240 2,725	226,527 4,703	92,644 43,032	150 2,950	217 155 25	3,597 43,153 4,433	3,174 23,818 8,956	1,641 13,201 5,784	322 8,468 1,474	3,233 135,965 105,625	3,496 125,927	2,500	70 71 79
7,999,425 9,987,816	11,994,782 7,566,356	4,319,622 2,567,459	2,207,940 1,601,617	3,916,885 2,316,103	7,139,748 4,061,555	7,102,962 4,247,771	4,104,550 2,914,863	7,273,726 5,112,312	4,770,400 3,743,390	8,454,994	4,631,252	5,937,108	73
251,259 314,909 863,804	118,992 94,688 233,438	51,217 67,989 220,060	115,198 163,062 607,785	113,510 113,910 186,391	24,099 42,455 3,421	504,082 502,538 440,384	214,851 284,726 343,596	380,030 502,973 541,079	17,726 50,616 171,608	6,579,297 242,706 379,760	3,336,581 220,641 259,975	3,684,930 98,039 119,300	74 75 76
838,764	119,873	188,737 4,048,345	573,692 1,484,957	281,653 3,616,9 <u>84</u>	25,745 7,112,228	406,175 6,158,496	410,777 3,546,103	555,585	188,790	786,373 878,624 7,425,915	697,795 809,310 3,712,816	133,030 185,409 5,706,039	77 78 79
8,834,143	7,351,795	2,310,733	864,863	1,920,540	3,993,355	3,339,058	2,219,360	4,053,754	3,503,984	5,320,913	2,267,296	3,380,221	80

County Table 5.-FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, CENSUSES OF 1959

Most data for 1959 are based on reports

=								Most data for 1959 a	re based on reports
	Item (For definitions and explanations, see text)	Dickinson	Doniphan	Dougles	Edwards	Elk	Ellis	Ellsworth	Finney
1 2	Estimated number of famis	1,689	1,090 1,285	1,334 1,433	562 612	729 844	968 1,069	787 854	646 721
3 4 5	Falm operators by age: number 1959 Operators repording age number 1959 Under 25 years number 1959 25 to 34 years number 1959 35 to 44 years number 1959	1,686 38 216 363	1,055 22 116 232	1,316 22 116 276	579 12 64 115	705 6 53 116	964 28 159 263	760 16 66 170	667 13 101 201
7 8 9 10	45 to 51 years. number 1959 55 to 64 years. number 1959 65 or more years. number 1959 Average age years years years	393 375 301 50.3	253 232 200 50.9	287 312 303 52.8	166 124 98 50.7	174 183 173 54.3	256 171 87 46.3	238 156 114 50.2	143 127 82 47.5
11 12	Off-farm work and other income: Farm operators— Working off their farms	701 8 8 1	440 537	599 676	251	31.5	485	335	24.4
13 14	1954 100 or more days	360 333	257 286	412 421	192 101 66	373 180 211	421 299 251	326 122 75	.247 121 58
15 16	With other income of family exceeding value of farm products sold	319 246	324 265	525 415	79 36	223 162	253 231	103 61	102 68
17 18	Farms by tenure of operator: Full owners	585 643 648	523 614 281	724 804 422	124 132 257	402 397	248 320 415	191 208 348	133 157
19 20 21	Part owners	633	255	363	257	209 254	371	363 2	278 284
22 23 24	1954	4 451 586	1 271 419	4 188 264	181 192	5 118 192	303 370	246 287	6 229 279
25 26 27 28	1954 Share-cash tenants	10 39 247 321	5 23 65 94	35 45 70 93	73 71	31 55 54 82	17 21 162 146	5 22 147 178	1 9 20 30
29 30	Crop-share tenantsnumber 1959	121 144	68 138	61 70	82 96	15 25	86 157	81 70	188
31 32 33 34	Other and unspecified tenantsnumber 1959	27 56 46 26	93 123 40 41	17 20 5 36	1 5 25	7 9 11 21	23 16 15 30	8 11 5	20 10
35 36	Farms by type of farm: Field-crop farms other than vegetable and fruit-and-nutnumber 1959	708 708	283 273	273 273	307 307	71 71	370 370	352 352	435 420
37 38 39	Tobacco		10 	•••	 	•••	•••	:::	15
40 41 42 43	Fruit-and-nut farms number 1959 Poultry farms number 1959	5 20 70	20	10 5 216	:::	 10 49		 22	10
44 45 48 47		447 1 169 270	402 6 75 270	279 1 91 460	180 8 67	327 67 47 225	300 12 82 176	285 6 33 95	127 14 18 56
48 49 50 51 52 53	Class II. humber 1950. Class III. number 1959. Class IV. number 1959. Class V. number 1959.	1,419 60 112 391 486 345	820 51 87 211 226 200 45	879 15 102 217 290 245 10	495 22 61 118 168 91 35	504 10 29 72 194 150 49	792 10 31 129 263 284 75	692 18 45 217 207 185 20	590 115 194 157 73 50
55 56 57 58	Other farms number 1959 Part-time number 1959 Part-rodirement number 1950	270 155 110 . 5	270 145 115 10	455 275 180	67 35 32	225 90 135	176 140 35	95 60 35	56 36 20
59 60 61 62 63	1954 average per farm, dollars 1950 1954	17,305,467 12,912,969 10,246 6,736 7,609,303	12,762,988 7,812,520 11,709 6,080 4,233,541	9,716,887 6,574,785 7,284 4,588 3,483,445	6,844,830 7,068,856 12,179 11,550 3,122,549	4,619,358 3,869,137 6,337 4,584 757,534	6,453,262 6,292,056 6,667 5,886 2,708,406	7,613,627 7,027,344 9,674 8,229 3,301,272	22,335,702 9,671,631 34,575 13,414 10,624,908
84 65	Field crops, other than vegetables and fruits and nuts, sold	5,999,752 7,510,834	3,351,819	2,797,734 3,375,515	4,877,941 3,108,663	873,925 735,704	3,982,968 2,702,645	4,687,785 3,300,981	5,806,981
66 67 68 69 70	1954 Vegetables sold	5,920,805 35,832 24,313 1,916 3,693	3,060,452 9,307 4,041 368,253 285,316	2,693,640 21,837 6,140 12,090 15,983	4,864,359 1,902 205 1,879 877	864,290 182 275 529 823	3,976,359 2,390 2,616 471 948	4,686,304 145 125 146 426	5,794,080 17,170 4,262 115 139
71 72	Forest products and horticultural specialty products sold	60,721 50,941	8,375 2,010	74,003 81,971	10,105 12,500	21,119 8,537	2,900 3,045	930	30,955 8,500
73 74 75 76	All livestock and livestock products sold dollars 1859	9,696,164 6,913,217 644,555 658,143 958,473	8,529,447 4,460,701 166,480 234,873 377,467	6,233,442 3,777,051 189,459 268,039 1,619,245	3,722,281 2,190,915 44,867 75,139 34,787	3,861,824 2,995,212 84,835 154,181 283,187	3,744,856 2,309,088 53,344 98,835 641,581	4,312,355 2,339,559 168,017 208,543 205,333	11,710,794 3,864,650 31,201 53,491 162,475
77 78 79	Livestock and livestock products, other than poultry and dairy, sold	8,093,136 5,544,612	7,985,500 3,875,572	1,355,238 4,424,738 2,153,774	141,373 3,642,627 1,974,403	366,549 3,493,802 2,474,482	454,659 3,049,931 1,755,594	176,369 3,939,005 1,954,647	175,841 11,517,118 3,635,318
80		2,247,012	2,2,2,2,2	=,==,,,,,,		, , , , ,			

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE: AND 1954-Con.

for only a sample of farms. See text]

Ford	Franklin	Geary	Gove	Graham	Grant	Grey	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell	T
1,074 1,337	1,539 1,720	446 512	558 668	681 701	246 230	631 676	222 252	1,059	353 376	1,058 1,145	1,257 1,411	279 282	
1,096 24 142 248 289 214 179 49.7	1,490 33 147 256 395 346 313 52.1	445 7 50 100 103 104 81 50.6	573 16 88 150 156 108 55 46.9	628 17 81 126 158 152 94 49.6	241 6 42 60 69 40 24 46.6	611 9 103 130 166 131 72 48.1	252 7 46 68 52 60 19 46-5	999 15 98 172 240 251 223 52.8	339 11 53 74 89 73 39 47.7	1,057 13 131 206 271 249 187 51.1	1,203 23 175 273 314 220 198 49.3	285 5 44 82 74 50 30 46.9	3 4 5 6 7 8 9
522 622 288 315	630 891 430 516	196 306 105 99	303 345 122 155	295 254 155 85	43 71 23 31	265 270 141 108	114 124 67 49	441 555 285 295	150 180 80 80	481 415 255 142	643 703 350 341	89 98 40 55	11 12 13 14
262 281	489 505	89 102	83 121	134 48	12 16	109 85	31 47	304 231	58 80	194 138	297 202	23 43	15 16
319 385 483 494	749 873 562 499	178 248 168 173	143 154 318 328	150 178 302 322	39 40 104 104	118 120 304 297	32 35 113 135	420 480 386 382	65 76 172 184	296 358 454 432	316 417 553 460	35 39 146 152	17 18 19 20
1 6 271 414 15 19 53 72 172 279	1 3 227 321 40 49 117 155 50 53	1 2 99 129 15 13 33 42 35 43	2 95 162 3 4 20 47 71 83	229 241 30 8 85 98 89	4 99 104 1 9 88 88	1 208 254 5 30 33 155 199	1 777 96 5 4 11 65 75	16 7 237 279 77 64 73 91 42 66	4 3 112 143 6 2 17 12 80 118	308 424 11 19 150 216 116	10 1 378 490 10 24 187 316 141	1 98 114 5 10 87	21 22 23 24 25 26 27 28 29 30
9 22 22 22 22	15 13 5 51	16 17 14	1 15 13	20 15 5 14	9 3 1 5	5 12 18 5	1 6 2 4	23 15 22 43	9 3 8	26 47 5 20	15 16 25 24	5 3 1 3	31 32 33 34
536 536 5 11 23	338 338	140 140 	335 335 	307 307	209 203 6	366 366 	189 189 	72 72 	261 261 	632 632 5 	583 583 20	184 184 	35 36 37 38 39 40 41 42
308 10 42 149	361 2 121 456	144 4 45 85	154 9 24 30	245 16 24 100	28 1 8	173 13 15 65	22	681 113 31 245	55 11 6 31	175 5 61 145	266 72 215	57 1 13 20	43 44 45 46 47
931 43 136 192 234 261 65 143 78 65	1,084 19 95 243 321 326 80 455 260 195	366 7 53 94 146 60 6 80 30 50	528 30 89 197 152 50 10 30 15 15	581 9 49 147 217 134 25 100 70 30	246 51 93 28 27 36 11	566 44 69 189 145 93 26 65 45 20	221 51 63 30 41 30 6	814 46 110 122 234 212 90 245 150 95	322 86 83 74 52 27 31 26 5	913 63 125 302 258 130 35 145 45 100	1,047 50 126 301 310 235 25 210 120	259 65 69 60 35 20 10 20	48 49 50 51 52 53 54 55 56 57 58
20,027,495 8,725,067 18,648 6,526 6,142,537 5,334,966 6,103,853 5,303,414 14,151 2,425 83 343 24,450 48,784	11,832,682 7,271,924 7,689 4,228 4,095,053 2,887,010 3,685,921 2,500,903 4,088 1,343 22,168 23,489 382,876 361,275 7,737,629	4,507,422 4,152,379 10,106 8,110 1,82,106 1,942,590 1,795,923 1,913,115 825 1,610 5,148 377 19,210 27,488	9,062,136 5,544,016 16,240 8,299 4,574,943 3,015,771 4,574,484 3,015,643 170 189 28 100 100	5,863,177 4,737,990 8,610 6,759 2,998,052 2,990,884 2,997,835 2,990,510 192 130 25 244	7,077,844 3,176,489 28,772 13,811 5,729,010 2,435,894 5,594,958 2,393,855 134,000 42,000 42,000 42,000 1,348,834	9,125,950 5,504,809 14,463 8,143 4,570,654 3,399,884 4,569,879 3,399,234 230 425 7 225 538 4,555,296	8,384,587 2,815,630 37,768 11,173 5,739,494 1,943,945 5,739,490 1,943,829 110 4 6	10,974,528 7,773,232 10,363 6,538 1,250,459 1,456,357 1,234,160 1,450,767 105 832 688 15,042 4,797	9,648,598 2,727,512 27,333 7,254 7,063,980 1,685,986 7,063,159 1,685,572 800 400 21 14 2,584,618	13,859,984 10,190,639 13,100 8,900 8,101,522 6,901,193 8,012,832 6,817,615 1,113 450 3,697 1,022 83,880 82,106	13,820,679 11,476,961 10,995 8,134 5,724,095 5,340,031 5,658,372 5,301,142 8,088 2,872 1,629 2,883 56,006 33,134 8,096,584	8,427,447 3,558,215 30,206 12,618 5,178,922 2,190,008 5,178,322 2,181,870 1,130 8 600 7,000	59 60 61 62 63 64 65 66 67 68 69 70 71 72
3,370,101 183,536 161,331 558,150 288,154 13,143,272 2,920,616	4,384,914 160,907 263,242 2,341,318 1,492,447 5,235,404 2,629,225	2,209,789 104,686 190,335 354,776 277,337 2,226,854 1,742,117	2,528,245 52,318 45,266 247,760 182,600 4,187,115 2,300,379	1,747,106 41,985 65,229 112,730 151,132 2,710,410 1,530,745	740,595 4,553 17,729 5,087 9,261 1,339,194 713,605	2,104,925 42,826 67,272 99,901 181,867 4,412,569 1,855,786	871,685 204,747 16,829 4,292 14,229 2,436,054 840,627	6,316,875 95,345 137,487 320,201 221,670 9,308,523 5,957,718	1,041,526 11,808 17,720 10,517 42,139 2,562,293 981,667	3,289,446 168,306 276,667 637,395 564,451 4,952,761 2,448,328	6,136,930 622,278 583,113 1,156,206 959,639 6,318,100 4,594,178	1,368,207 69,807 27,455 34,860 77,757 3,143,858 1,262,995	73 74 75 76 77 78 79 80

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, CENSUSES OF 1959

[Most data for 1959 are based on reports

							Most data for 1959 a	re based on reports
Item (For definitions and explanations, see text)	Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa
Estimated number of farms	551 596	1,443 1,743	1,361 1,641	1,208 1,556	1,278 1,331	308 331	1,121 1,337	413 517
Farm operators by age:		2 / 50		3 307	3 000	200		/20
Operators reporting age	568 14	1,452	1,338	1,197	1,238	296 5	1,102	438 6
25 to 34 years	95	152	145	149	122	42	145	54
35 to 44 years number 1959	141	272	286	229	246	75	273	97
45 to 54 years	134 108	352 311	337 292	300 290	339 277	83 62	285 215	121 99
65 or more yearsnumber 1959	76	338	255	212	235	29	168	61
Average age	47.8	52.1	51.0	51.0	51.5	48.1	49.2	49.4
Off-farm work and other income: Farm operators—								
Working off their farmsoperators reporting 1959	216 154	671 791	594 700	431 557	668 700	103 149	503 521	190 196
100 or more days	102 41	398 380	400 390	152 186	515 440	53 60	256 197	86 82
With other income of family exceeding value of farm products sold	73	445	474	153	578	36	194	61
1954	24	360	436	153	416	104	176	79
arms by tenure of operator: Full ownersnumber 1959	101	726	796	365	730	70	272	86
1954	151 255	820 463	872 396	546 565	746 322	38 113	385 460	103 199
Part owners	255 250	541	416	526	296	154	484	218
Managers	1			 1	11 15	2 1		1
All tenants number 1959	194	254	169	278	215	123	389 278	127 184
1954 Cash tenantsnumber 1959	185 22	364 35	292 27	480 15	285 55	125 1	448 42	184
1954	6	63	39	35	63	8	21	2 6
Share-cash tenantsnumber 1959	55	112	81	145	90	22	233	48
1954 Crop-share tenantsnumber 1959	66 98	154 70	110 35	219 88	133 40	17 86	284 93	69 54
1954	94	71	73	153	30	90	97	82
Livestock-share tenantsnumber 1959 1954	4 7 15	27 32 10	15 42 11	29 22 1	15 22 15	9 1 5	11 19 10	17 18 6
Other and unspecified tenantsnumber 1959 1954	12	44	28	่ม	37	9	27	9
arms by type of farm: Field-crop farms other than vegetable and fruit-and-nut number 1959	226	273	219	435	286	221	598	203
Cash-grainnumber 1959	226	273	219	435	276	221	598	203
Tobacconumber 1959		•••		•••				•••
Cotton number 1959 Other field-crop number 1959		•••		•••	10	•••	:::	•••
Other field-crop	•••							
Vegetable farmsnumber 1959	•••	•••	••••	• • •	30	•••	5	•••
Fruit-and-nut farms	5.		:::	5	10	•••	5	5
Dairy farms number 1959	8	90	170	•••	142	•••	36	10
Livestock farms other than poultry and dairy farms number 1959	239	500	427	472	320	49	296	158
Livestock ranchesnumber 1959	11 7	26 125	14 70	7 146	16 60	19 18	17 56	9 12
General farms	66	450	475	150	430	20	125	25
arms by economic class:								
Commercial farms number 1959	485	993	886	1,063	888 30	288	1,001	388 28
Class I	24 70	13 36	18	12 107	77	66 66	98	75 126
Class III number 1959	120	185	212	289	206	81	284	
Class IV number 1959 Class V number 1959	125	314	310	385 205	235 260	34 29	366 205	116 36
Class VInumber 1959	125 21	350 95	256 55	65	80	12	20	7
Other farmsnumber 1959	66	450	475	145	390	20	120	25
Part-time number 1959	· 30	290	305	60	265	15	85	5
Part-retirement number 1959 Abnormal number 1959		160	170	85	125		35	20
alue of products sold by source:					4 400 050	4 444 343	** 470 /74	
All farm products sold	6,864,030 5,032,456	8,635,384 7,248,237	9,419,895 7,846,846	11,423,839	8,693,353 5,617,278	8,089,121 2,888,685	11,810,418 9,348,722	7,111,200 6,054,967
average per farm, dollars 1959	12,457	5,984	6,921	9,457	6,802	26,263	10,536	17,218
1954	8,444	4,158	4,782	6,680	4,220 3,130,681	8,727	6,992	11,712 2,7 88 ,021
All crops sold	2,475,837 2,872,032	2,903,367 3,255,235	3,257,298 3,352,944	4,934,498 6,227,312	2,301,954	5,253,880 1,612,314	6,151,024 6,025,326	3,652,725
Tit 11 ather then reportables						· ·	6 10/ 950	2 1107 223
and fruits and nuts, sold	2,474,654 2,871,059	2,880,296 3,231,894	3,212,122 3,306,048	4,915,837 6,218,078	2,624,097 1,955,992	5,250,793 1,611,838	6,124,857 5,973,280	2,784,321 3,649,943
Vegetables sold	195	58	5,780	396	189,481	3,000	3.386	1,950
1954	260 gg	740 4,143	9,427 31,983	173 1,607	174,011 3,910	210 87	1,098 2,471	1,851 1,050
Fruits and nuts sold	88 13	5,676	32,034	2,273	5,739	66	1,644	621
Court and and harticulture	900	18,870	7,413	16,658	313,193		20,310	700
specialty products sold	700	16,925	5,435	6,788	166,212	200	49,304	310
All livestock and livestock products sold dollars 1959	4,388,193	5,732,017	6,162,597	6,489,341	5,562,672	2,835,241	5,659,394 3,323,396	4,323,179 2,402,242
1954	2,160,424 71,497	3,993,002 211,981	4,493,902 162,836	4,167,382 295,827	3,315,324	1,276,371 9,963	158,350	2,402,242 35,440
Poultry and poultry products sold dollars 1959 1954	66,846	336,960	253,320	273,010	143,434	20,796	196,104	53,846
Dairy products sold	104,847	766,742	1,377,302 999,154	292,762 369,405	1,177,735	17,560 48,209	491,247 570,140	100,040 94,881
Thurston and liverator's resolute other	198,971	833,216		•	1	•	· 1	
than poultry and dairy, sold	4,211,849 1,894,607	4,753,294 2,822,826	4,622,459 3,241,428	5,900,752 3,524,967	4,272,226 2,045,963	2,807,718 1,207,366	5,009,797 2,557,152	4,187,699 2,253,515

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE: AND 1954-Con.

for only a sample of farms. See text]

Labette Lane Lawrencroth Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lincoln Lin
3,066 350 1,768 1,022 1,368 360 1,977 2,136 1,958 2,158 979 1,520 1,000 1,677 377 1,445 889 1,246 360 1,467 1,950 1,768 1,858 979 1,465 1,677 370 1,465 1,467 1,950 1,768 1,858 979 1,465 1,677 320 1,768 1,858 979 1,465 1,677 320 1,768 1,858 979 1,465 1,677 320 1,768 1,858 979 1,465 1,677 320 1,768 1,858 979 1,465 1,677 320 1,768 1,858 979 1,465 1,677 320 1,768 1,858 979 1,465 1,677 320 1,768 1,858 979 1,465 1,677 320 1,768 1,858 979 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,465 1,
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9,857,611 9,343,432 6,932,702 8,971,467 7,708,332 6,909,806 24,589,529 20,247,291 16,782,652 14,467,965 8,641,596 9,374,231 10,319,804 9,198,085 4,220,382 6,183,728 8,015,157 5,052,023 3,903,902 11,521,289 15,863,477 12,278,886 12,512,195 5,476,735 6,734,065 10,303,989 10,512 25,390 4,778 10,420 6,293 17,994 16,626 10,309 9,942 7,795 16,612 5,531 10,630
4,452 11,956 3,517 7,850 3,640 10,784 6,138 7,497 6,271 5,798 9,459 3,694 9,639 3,913,891 3,882,799 2,579,322 3,713,569 2,912,699 4,363,424 3,154,217 9,592,329 6,614,053 7,358,080 3,849,712 3,512,227 6,164,512
3,853,586 3,852,673 2,424,000 3,701,450 2,883,468 4,362,312 3,118,034 9,511,588 6,599,910 7,319,637 3,848,505 3,464,718 6,161,633
5,484 6 36,803 280 2,014 · 100 2,328 3,738 317 661 · 2,520 · 4,010 2,218 268 237 740 4,110 300 4,280 80 24,688 415 12,697 12 2,964 2,677 776 3,465 77 776
3,517 102 19,443 449 3,456 3,357 2,555 616 10,985 259 3,647 225
45,297 69,951 9,538 7,182 61,940 60,169 1,372 16,545 40,597 37,500
5,526,433 1,768,710 3,958,857 3,194,059 3,085,515 1,683,072 9,074,008 6,571,985 6,710,697 5,163,621 2,456,165 4,023,540 2,554,968 244,363 12,717 178,628 245,163 256,981 38,577 389,476 1,036,560 762,256 583,830 98,749 242,308 161,115 315,312 22,631 196,560 203,286 277,578 27,282 477,418 900,228 243,565 735,324 80 242,308 161,115
1,181,597 66,127 1,615,219 134,895 1,167,955 67,608 506,988 1,278,805 1,184,348 899,056 148,919 1,323,870 192,028 1,187,334 63,223 1,692,992 182,282 627,687 82,102 587,750 1,168,562 1,168,562 1,054,416 837,905 186,372 1,088,623 207,556
4,517,760 5,417,829 2,559,533 4,877,840 3,370,737 2,440,197 20,558,848 8,339,597 8,231,995 5,626,999 4,544,216 4,295,826 3,802,149 4,023,787 1,662,856 2,069,885 2,808,491 2,180,250 1,573,688 8,008,840 4,503,195 4,912,716 3,590,392 2,210,509 2,584,334 2,279,019

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, CENSUSES OF 1959

[Most data for 1959 are based on reports

Item (P. defi-iti	Montgomery	Morris	Morton	Nemaha	Neosho	Ness	Norton	Osage
(For definitions and explanations, see text)				, manazar	Neonio		NOT CON	Obago
Estimated number of farms	1,628 1,993	930 1,032	285 340	1,593 1,656	1,420 1,802	810 841	886 963	1,
arm operators by age: Operators reporting agenumber 1959	1,559	922	275	1,564	1,376	819	863	1,
Under 25 years number 1959	25	17	11	38	32	14	19	
25 to 34 yearsnumber 1959	152	94	42	252	152	116	99	
35 to 44 years	294 387	186 228	80 64	364 382	255 354	182	188	
55 to 64 years	359	208	39	327	280	236 156	231 196	
65 or more years	342	189	39	201	303	115	130	
Average age years 1959	52.4	51.6	46.9	48.2	51.8	48.8	49.9	
ff-farm work and other income: Parm operators-							,	
Working off their farmsoperators reporting 1959	864	386	91	466	657	348	328	
1954 100 or more daysoperators reporting 1959	1,042	415 191	163 35	528 201	847 406	247 142	256 109	
1954	759	124	82	211	495	60	81	
With other income of family exceeding value of farm products soldoperators reporting 1959 1954	741 687	196 131	23 74	228 201	486 502	127 45	112 50	
arms by tenure of operator:			·			1		
Full owners	937	384 411	69 53	683 719	744 931	141 205	243 296	
Part ownersnumber 1959	434 383	330 395	141 170	557 492	446 486	390 380	394 421	
Managers		6		1 4	4	1	2	
All tenants number 1959	257	210	75	352	226	278	247	
1954	424	260	124	585	342	299	272	
Cash tenantsnumber 1959	75	***	1	25	50 77	15	10	
Share-cash tenantsnumber 1959	96 79	28 141	2 2	37 170	101	6	127	
1954	133	137	6	346	117	81	134	
Orop-share tenantsnumber 1959	76	50	60	87	45	111	73	
1954	103	60	113	100	92	183	100	
Livestock-share tenants number 1959	16	1	6	45	10	31	12	
1854 Other and unspecified tenants	16 11 76	15 18 20	2 6 1	71 25 31	20 52	12 6 17	16 25 13	
	, ,	20	-	21	32		1	
arms by type of farm: Field-crop farms other than vegetable and fruit-and-nutnumber 1959	314	180	241	255	319	353	331	
Cash-grainnumber 1959	314	180	241	255	319	353	331	
Tobacco number 1959		• • •			••••	• • • • • • • • • • • • • • • • • • • •	•••	
Cotton number 1959	• • • •	•••	••• }		• • • •	• • • •		
Other field-crop number 1959		•••	[•••	•••	•••	••••	
Vegetable farms					5			
Fruit-and-nut farms number 1959	• • • •	•••	• • •	• • •			• • • •	
Poultry farms number 1959	20	10		:::	10	•••		
Dairy farmsnumber 1959	95	78	••••	115	106	1	25	
Livestock farms other than poultry and dairy farms number 1959	398	371	28	768	343	331	361	
Livestock ranches	29	23	3	2	21	3	9	
General farms number 1959	71	110	_1	225	96	59	74	
Miscellaneous and unclassified farms number 1959	730	181	15	230	541	66	95	
arms by economic class:	014	749	270	3 262	879	744	796	:
Commercial farms. number 1959 Class I. number 1959	918 15	29	42	1,363 46	18	40	20	•
Class II number 1959	53	78	ñ	130	48	93	48	
Class III number 1959	163	210	53	240	167	158	220	
Class IV number 1959	301	204	56	552	315	246	279	
Class V number 1959	296 90	206 22	25 23	305 90	291 40	172 35	184	
Class VI number 1059	90	22	1	70	1		i i	
Other farmsnumber 1959	710	181	15	230	541	66	90	
Part-time number 1959	505	75	10	110	311	21 45	50 40	
Part-retirement number 1959 Abnormal number 1959	205	101	5	120	230	45	40	
	"	1						
/alue of products sold by source:	0.444.007	77 000 000	(074 055	15 50/ 019	0.752.303	20 156 2/5	0 501 0/0	10.54
All farm products sold	9,866,337 5,908,648	11,338,237 7,988,525	6,018,255 2,700,756	15,524,017 11,632,231	8,467,323 6,580,681	10,156,345 8,458,709	8,581,848 6,938,341	12,560 8,230
average per farm, dollars 1959	6,060	12,192	21,117	9,745	5,963	12,539	9,686	-,
1954	2,965	7,741	7,943	7,024	3,652	10,058	7,205	4
All crops sold	3,406,069 3,166,086	2,428,012 2,337,889	4,540,145 2,171,795	3,634,033 4,081,461	3,348,357 3,151,137	4,082,874 5,286,228	3,345,162 4,177,420	3,35 2,69
- A A A A A A A A A A A A A A A A A A A	1 1	Ì						
and fruits and nuts, sold dollars 1959	3,282,897	2,419,799	4,540,017	3,612,087	3,304,415	4,082,680	3,333,660	3,32
	3,106,758	2,316,149	2,171,795	4,065,307 75	3,118,982 5,588	5,285,849 125	4,170,894 932	2,684
Vegetables sold	9,454	110		360	5,792	250	1,382	
Fruits and nuts sold	16,021	764	128	5,374	3,895	69	225	
1934	7,523	1,138	•••	4,841	3,224	129	774	:
Forest products and horticultural specialty products sold	97,697	7,349		16,497	34,459	•••	10,345	20
1001	50,062	20,492		10,953	23,139		4,370	1:
All livestock and livestock products sold dollars 1959	6,460,268 2,742,562	8,910,225 5,650,636	1,478,110 528,961	11,889,984 7,550,770	5,118,966 3,429,544	6,073,471 3,172,481	5,236,686 2,760,921	9,214 5,53
Poultry and poultry products sold	263,087	460,456	5,916	473,019	274,550	97,687	110,844	339
1954	275,875	373,773	10,669	510,251	301,251	102,055	128,834	403
Dairy products sold	852,710	785,586	1,875	1,446,959	683,869	130,399 217,939	223,404 298,966	529 571
	704,859	539,061	15,708	965,511	823,272	211,739	670,700	2/1
1954	,,	· I						
Livestock and livestock products, other than poultry and dairy, sold	5,344,471	7,664,183 4,737,802	1,470,319 502,584	9,970,006 6,075,008	4,160,547 2,305,021	5,845,385 2,852,487	4,902,438 2,333,121	8,345 4,564

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE: AND 1954–Con.

for only a sample of farms. See text]

Osborne	Ottawa	Раwnee	Phillips	Pottawatomie	Pratt	Rewlins	Reno	Republic	Rice	Riley	Rooks	Rush	Ī
943 1,041	871 1,013	805 819	1,009 1,163	1,198 1,486	741 849	752 847	2,247 2,727	1,468 1,659	978 1,134	881 1,056	8 27 981	882 989	1 2
921 20 116 191 227 213 154 50.4	865 19 96 161 230 203 156 51.3	796 23 100 180 214 158 121 49.3	994 21 100 213 251 233 176 51.0	1,162 14 131 256 308 262 191 50.8	740 9 86 184 195 153 113 50.0	739 9 111 170 203 161 85 48.6	2,248 51 285 504 537 501 370 50.0	1,454 29 200 304 350 312 259 50.2	973 23 109 211 265 207 158 50.3	819 15 93 179 212 182 138 50.7	795 19 94 168 214 175 125 49.9	861 16 118 211 240 165 111 48.5	3 4 5 6 7 8 9
355 442 125 111	396 427 188 166	382 271 156 95	331 350 130 113	463 705 246 307	345 300 160 102	256 259 100 62	1,212 1,424 651 676	528 648 196 158	467 449 240 190	297 388 148 176	321 596 188 250	388 457 194 177	11 12 13 14
103 69	157 106	131 74	121 108	226 250	157 71	51 49	564 554	190 150	207 136	139 175	164 196	159 127	15 16
248 293 414 422	251 310 390 434	129 147 384 331	289 354 487 476	562 677 403 454	189 198 333 321	205 247 396 337	675 889 986 939	504 599 482 564	235 247 438 496	334 456 279 258	196 208 385 397	183 224 422 383	17 18 19 20
3 3 278 293 10 8 138 154 42 97	2 230 296 10 14 76 151 118	290 336 15 5 110 129 137	233 366 5 20 135 179 59	5 4 228 385 56 45 54 120 61 136	1 218 340 20 12 92 143 93 161	150 229 2 4 34, 80 69	1 4 585 880 30 79 319 434 169 295	5 2 477 540 20 17 241 307 160 165	1 305 411 20 19 155 188 118	2 5 266 325 26 32 122 111 65 82	1 246 359 7 23 116 170 74 134	 1 277 364 6 131 147 123 183	21 22 23 24 25 26 27 28 29 30
38 24 50 10	11 26 13	12 15 16 9	4 20 30 14	41 48 16 36	7 10 6 14	23 31 22 12	32 31 35 41	31 24 25 27	6 14 6 13	38 78 15 22	10 17 39 15	3 20 20 8	31 39 33 34
384 384 	440 440 	521 521 	267 267 5	150 149 1	430 430 	532 532 	1,200	625 625 	633 633 	191 191 5	359 359 	506 506 	35 36 37 38 39 40 41
371 10 93 75	258 24 40 111	151 4 31 96	425 11 122 180	700 16 92 215	10 9 161 12 26 105	5 7 150 5 18 40	15 124 392 6 71 445	423 5 170 235	36 177 12 22 110	388 10 90 161	 7 283 6 48 130	208 1 33 105	49 43 44 45 46 47
868 20 70 280 300 167 31	765 44 88 206 222 150 55	709 36 79 216 272 91 15	829 11 34 185 327 197 75	983 29 86 280 258 255 75	636 23 61 169 178 175 30	71.2 24 122 215 221 100 30	1,822 45 182 533 592 415 55	1,238 14 55 304 440 335 90	873 36 112 261 273 181 10	725 25 42 221 236 165 36	697 17 51 162 239 183 45	7777 11 33 132 332 224 45	48 49 50 51 52 53 54
40 35	71 35	55 40 1	65	130 85	60 45	20 20	250 175	95 135	105 55 50	156 75 80 1	130 65 65	105 60 45	55 56 57 58
9,759,158 8,397,171 10,349 8,066 3,884,387 5,279,277	10,674,13/ 8,657,685 12,255 8,547 5,087,296 5,613,366	10,516,497 10,905,263 13,064 13,315 5,637,569 8,194,747	7,570,724 6,731,294 7,503 5,788 3,082,798 4,126,618	11,436,327 9,013,075 9,546 6,065 2,850,037 3,197,900	7,895,847 8,118,469 10,656 9,562 4,452,324 6,469,303	9,742,352 5,992,483 12,955 7,075 6,523,493 3,820,695	21,140.807 19,046,101 9,408 6,984 12,404,752 13,114,760	12,404,102 10,632,704 8,450 6,409 6,125,354 6,280,357	11,442,482 10,236,094 11,700 9,027 6,423,128 7,250,450	8,211,777 6,611,921 9,321 6,261 2,295,254 1,968,712	7,136,488 7,081,539 8,629 7,219 3,446,589 4,857,287	7,146,844 8,253,113 8,103 8,345 3,815,828 6,316,126	59 60 61 62 63 64
3,878,283 5,262,567 3,459 2,272 545 1,418	5,082,161 5,609,336 2,105 950 362 797	5,633,480 8,190,185 2,090 3,475 724 737	3,077,898 4,121,722 4,327 2,581 308 2,080	2,731,112 3,106,088 3,985 12,562 3,479 7,633	4,447,366 6,457,894 1,712 242 451 167	6,521,795 3,817,706 660 80 493 209	12,068,594 12,978,452 26,914 23,731 89,648 44,651	6,090,449 6,248,302 2,839 2,529 1,931 3,864	6,379,138 7,237,485 2,193 970 3,842 833	2,169,528 1;865,996 34,084 25,094 15,986 5,214	3,444,883 4,854,119 927 1,440 110 228	3,814,594 6,315,997 650 70 11	65 66 67 68 69 70
2,100 13,020	2,668 2,283	1,275 350	265 235	111,461 71,617	2,795 11,000	545 2,700	219,596 67,926	30,135 25,662	37,955- 11,162	75,656 72,408	669 1,500	573 	71 79
5,874,771 3,117,894 132,934 159,668 358,937 208,266	5,586,838 3,044,319 151,982 135,587 343,357 370,322	4,878,928 2,710,516 99,655 94,713 142,032 398,063	4,487,926 2,604,676 208,182 204,346 225,865 225,042	8,586,290 5,815,175 250,690 336,799 560,042 464,339	3,443,523 1,649,166 142,495 112,697 121,299 277,908	3,218,859 2,171,788 86,671 115,846 150,593 142,957	8,736,055 5,931,341 426,359 646,335 1,501,047 1,392,106	6,278,748 4,352,347 479,859 490,834 329,669 393,798	5,019,354 2,985,644 147,153 201,678 490,698 394,182	5,916,523 4,643,209 319,801 335,190 640,440 458,771	3,689,899 2,224,252 54,055 91,351 170,800 204,206	3,331,016 1,936,987 122,034 91,561 125,275 157,060	78 74 78 76 77
5,382,900 2,749,960	5,091,499 2,538,410	4,637,241 2,217,740	4,053,879 2,175,288	7,775,558 5,014,037	3,179,729 1,258,561	2,981,595 1,912,985	6,808,649 3,892,900	5,469,220 3,467,715	4,381,503 2,389,784	4,956,282 3,849,248	3,465,044 1,928,695	3,083,707 1,688,366	75

County Table 5.—FARMS REPORTING BY OFF-FARM WORK; AND FARMS BY TENURE OF OPERATOR, CENSUSES OF 1959

[Most data for 1959 are based on reports

							Most data for 1959 a	re based on repor
Item (For definitions and explanations, see text)	Russell	Saline	Scott	Sedgwick	Seward	Shawnee	Sheridan	Sherman
Estimated number of farms	744 864	982 1,211	407 479	2,006 2,163	310 375	1,438 1,810	670 819	53i 56
Farm operators by age:	Ì			,		-,	027	70.
Operators reporting age	760	958	401	1,959	312	1,365	674	54;
25 to 34 years	9 83	19 108	19 71	31 2 8 0	6	22	17	1'
35 to 44 years number 1959	188	185	113	480	41 65	138 266	121 173	8. 12:
45 to 54 years	227	235	122	474	89	347	143	14:
65 or more yearsnumber 1959	170 83	232 179	47 29	369 325	63 48	340	137	10
Average age years 1959	49.0	51.2	44.7	49.2	49.8	252 51.7	83 47.4	61 47.9
Off-farm work and other income: Farm operators			·				;	
Working off their farmsoperators reporting 1959	345	467	1.39	967	132	746	268	23
1954 100 or more days operators reporting 1959	393 166	504	147	1,018	130	1,050	336	18
1954	185	262 216	61 71	661 592	68 92	582 749	96 106	10 6
With other income of family exceeding value of farm products soldoperators reporting 1959	744	201	25					
1954	166 166	208 175	35 69	563 462	65 62	670 79 7	71 68	6. 5
arms by tenure of operator:								
Full owners	188 197	282 403	55 86	658 795	61 64	794 973	127	15
Part ownersnumber 1959	283	407	216	745	155	463	181 325	15 27
1954 Managersnumber 1959	369	414	226	614	149	428	335	30
Managers number 1894	6	1 3	1	8	1 4	11		
1954	267 375	292 392	135 167	602 741	93 163	175 308	218 254	11
Cash tenantsnumber 1959 1954	10	15	5	62	7	25	10	1
Share-cash tenants	27 1 <i>5</i> 9	29 136	2 17	70 290	8 23	56 53	5	1
1954	173	183	19	378	23	83	102 85	1
Crop-share tenantsnumber 1959	67	101	107	163	54	34	83	7
	112	135	112	207	112	103	131	7
Livestock-share tenantsnumber 1959	14 18	25 18	3 4	46 28	6	47 23	8 19	
Other and unspecified tenantsnumber 1959	17 45	15 27	30	41 58	5 14	16 43	15	1
arms by type of farm:								-
Field-crop farms other than vegetable and fruit-and-nut number 1959	398	473	302	986	176	276	364	38
Cash-grain. number 1959. Tobacco. number 1959.	398	473	302	986	176	276	364	38
Cotton	•••	•••	•••	:::	•••	•••	•••	• •
Other field-crop number 1959	•••				:	•••		
Vegetable farms number 1959				15		20		
Fruit-and-nut farms number 1959		•••		5			:::	
Poultry farmsnumber 1959 Dairy farmsnumber 1959	5 12	5 31	5	6 145		35 107	 15	••
				145	1	107	1.7	
Livestock farms other than poultry and dairy farms number 1959	221	275	. 88	314	68	291	229	8
Livestock ranches	7 37	19 47	2	7 109	18 18	1 63	10 19	3
Miscellaneous and unclassified farms	71	151	ii	426	45	646	43	4
arms by economic class: Commercial farmsnumber 1959	673	837	397	1,631	270	nod	620	,,
Class I number 1959	16	41	85	44	270 36	798 34	627 22	49
Class II number 1950	25	123	146	304	46	69	80	1
Class III	170 206	226 245	85 49	417 511	68 73	202 267	202 186	1
	226	197	32	335	40	170	107	_
Class V	30	5	***	20	7	56	30	
Other farmsnumber 1959	71	145	10	375	40	640	43	
Part-timenumber 1959	45	90	5	255	35	470	38	:
Part-retirement	. 26	55		120	5	170	5	
the of products sold by source:								
All farm products sold total, dollars 1959 1954	6,355,690	11,458,761	13,582,287	23,379,672	5,572,101	10,856,805	8,019,111	11,602,7
average per farm, dollars 1959	6,218,586 8,543	9,141,988	5,865,342 33,372	16,226,358 11,655	3,806,981 17,975	8,606,264 7,550	6,176,857	5,527,8 21,5
1954	7,197	7,549	12,245	7,502	10,152	4,755	7,542	9,8
All crops sold	3,295,210 3,970,207	5,542,031 5,594,327	7,158,280 3,264,738	12,200,599 8,841,314	3,129,996 2,603,299	4,593,235 4,199,167	3,675,525 4,267,243	7,191,6' 3,162,2
Field crops, other than vegetables and fruits and nuts, sold	3,271,802	5,386,770	7,158,020	11,310,424	3,129,730	4,135,599	3,675,343	
1954	3,944,279	5,434,630	3,264,658	8,353,333	2,600,574	3,772,835	4,267,128	7,167,8 3,160,2
Vegetables solddollars 1959	2,310	1,560	257	44,193	204	62,529	•••	
1954	1,810	2,092 563	80 3	17,644 141,330	25 62	49,116 18,322	50 148	•
1954	106	2,005		34,279		8,946	30	
Forest products and horticultural specialty products sold	21,050	153,138		704,652		376,785	34	23,7
1004	24,012	155,600		436,058	2,700	368,270	35	2,0
All livestock and livestock products solddollars 1959	3,060,480 2,248,379	5,916,730 3,547,661	6,424,007	11,179,073	2,442,105	6,263,570 4,407,097	4,343,586 1,909,614	4,411,0 2,365,6
Poultry and poultry products sold	73,364 88,874	153,479 216,052	39,102 54,585	535,496 727,537	20,791 27,448	313,590 376,830	53,041 104,427	42,5 89,8
Dairy products sold	228,790 251,851	556,076 560,974	86,026 60,422	2,024,468	57,566 48,622	932,353 937,567	222,528 204,854	244,9 283,2
1954	252,052		, ,					
Livestock and livestock products, other than poultry and dairy, sold	2,758,326 1,907,654	5,207,175 2,770,635	6,298,879 2,485,597	8,619,109 5,079,220	2,363,748 1,127,612	5,017,627 3,092,700	4,068,017 1,600,333	4,123,6 1,992,5

TYPE OF FARM, ECONOMIC CLASS OF FARM, AND VALUE OF FARM PRODUCTS SOLD, BY SOURCE: AND 1954–Con.

for only a sample of farms. See text]

Smith	Stafford	Stanton	Stevens	Summer	Thomas	Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte	
1,170 1,420	829 1,033	216 276	366 451	2,016 2,203	657 711	699 841	949 1,153	259 334	1,794 2,031	343 379	1,123 1,343	763 815	609 1,022	1 2
1,099 20 166 237 232 254 190 49.8	871 19 108 173 239 217 115 49.9	241 5 50 56 60 47 23 46.4	342 4 54 100 96 57 31 46.5	1,930 54 214 427 510 425 300 49.9	666 15 97 136 177 154 87 49.3	681 15 100 148 187 150 81 48.5	960 20 115 187 219 237 182 51.3	286 13 40 67 62 58 46 48.8	1,744 39 234 366 444 362 299 49.9	378 11 76 94 100 67 30 45.5	1,075 21 107 230 287 221 209 51.1	729 17 76 147 167 166 156 51.9	551 4 40 115 129 136 127 53.0	3 4 5 6 7 8 9
359 398 132 99	372 431 185 222	64 107 31 63	126 210 57 87	951 1,008 564 507	276 238 117 123	282 347 102 108	393 469 203 195	111 118 55 34	583 698 245 215	136 125 61 40	500 646 291 342	322 360 163 146	352 630 318 555	11 12 13 14
108 104	179 181	13 52	30 64	448 332	75 71	95 67	209 203	52 65	230 175	39 52	316 272	173 167	385 545	15 16
362 450 559 551	151 203 349 413	31 ['] 39 126 150	56 50 200 191	603 624 813 759	143 185 379 353	154 204 321 326	389 511 327 313	75 95 118 139	764 831 613 570	52 65 185 172	532 597 382 413	377 396 258 270	437 822 97 85	17 18 19 20
1 249 370 5 4 100 197 97 120 19 25 28	1 228 433 26 24 118 188 155 186 8 18 21	 1 59 92 2 1 3 55 86 3 1	2 108 195 4 2 11 92 161 2 9 9	1 599 804 25 62 360 446 167 199 15 28 32 69	 135 190 5 18 45 115 125 2 7	224 265 11 9 97 118 98 117 8 17	2 2 231 288 44 48 76 70 88 23 18 16 58	 66 93 1 11 17 46 69 3 1 6	1 2 41.6 623 20 23 230 230 274 121 123 30 38 15 65	9 106 120 2 15 17 63 90 12 10	3 2 2 206 305 45 52 83 121 50 91 18 16 10	2 1 126 128 36 30 50 68 25 28 10 6 5	3 75 99 35 49 10 9 10 14 10 3	91 22 23 24 25 26 27 28 29 30 31 32 33 34
382 382 	522 522 	175 175 	340 340 	1,398 1,398 	525 525 	323	154 154	143 143 	526 526 	288 287 1	372 372 	136	25 25 30	35 36 37 38 39 40 41
52 571 5 65 100	25 167 3 20 95	34 2 2 5	21 · 2 · · · · · · · · · · · · · · · · · ·	55 196 6 37 330	95 1 12 15	10 244 8 42 80	464 39 71 195	75 19 11 30	608 16 320 270	38 5 5	302 4 67 326	70 323 19 64 170	77 10 426	49 43 44 45 46 47
1,070 26 91 234 324 320 75	739 17 45 195 286 171 25	211 101 60 29 10 11	361 35 72 125 88 22 19	1,686 46 201 628 475 276 60	642 65 151 191 144 71 20	619 8 26 155 257 112 61	754 51 65 167 257 162 52	229 36 53 91 31 17	1,529 20 133 384 537 350 105	332 67 102 97 45 16	808 9 40 191 271 262 35	593 8 39 110 173 213	184 4 5 25 70 45 35	48 49 50 51 52 53 54
100 35 65	90 70 20	5 5 	5 5	330 175 155 	15 10 5	80 60 20	195 105 90	30 10 20	265 75 190	11 11 	31 <i>5</i> 180 135	170 85 85	425 290 135	55 56 57 58
11,149,337 9,258,162 9,529 6,520 3,848,618 5,522,552	8,184,935 9,398,927 9,873 9,099 4,503,863 7,418,506	12,378,025 3,042,717 57,306 11,024 8,132,502 1,750,195	6,809,555 6,008,812 18,605 13,323 5,649,001 5,046,971	22,565,220 17,779,604 11,193 8,071 15,915,298 13,166,034	13,757,329 9,176,188 20,940 12,906 8,800,357 7,006,886	5,724,764 5,646,283 8,190 6,714 2,692,033 3,674,921	10,551,482 7,006,809 11,119 6,077 2,109,866 2,091,445	5,592,832 2,825,338 21,594 8,459 3,040,749 1,027,401	15,525,827 12,079,282 8,654 5,947 5,621,025 5,647,695	9,862,473 4,078,190 28,754 10,760 7,225,718 2,601,636	8,154,785 6,118,861 7,262 4,556 3,692,382 3,346,280	5,470,166 4,233,410 7,169 5,194 1,406,089 1,181,147	2,141,962 3,499,976 3,517 3,425 907,826 606,868	59 60 61 62 63 64
3,846,968 5,517,519 84 685 634 1,648	4,487,818 7,394,072 4,562 2,771 1,095 1,675	8,097,742 1,707,895 33,760 42,297	5,632,844 5,046,934 16,150 20 7	15,849,194 13,136,216 9,008 5,335 12,643 11,535	8,800,092 7,006,358 223 225 42 3	2,691,851 3,674,459 50 100 97 62	2,101,487 2,086,378 3,250 1,125 1,762 1,992	3,040,430 1,027,398 150 169	5,613,356 5,632,182 685 282 2,783 9,381	7,184,520 2,583,816 41,198 17,819	3,627,836 3,282,518 3,992 3,763 7,691 8,753	1,396,705 1,169,551 440 450 4,406 4,634	499,107 347,380 146,469 106,416 35,894 80,512	65 66 67 68 69 70
932 2,700	10,388 19,988	1,000		44,453 12,948	300	35 300	3,367 1,950	:::	4,201 5,850		52,863 51,246	4,538 6,512	226,356 72,560	71 72
7,300,719 3,735,610 215,297 191,137 466,684 348,719	3,681,072 1,980,421 106,650 98,081 264,601 172,601	4,245,523 1,292,522 4,396 12,369 2,579 13,477	1,160,554 961,841 7,856 19,037 1,331 11,271	6,649,922 4,613,570 197,480 391,663 935,816 664,660	4,956,972 2,169,302 44,727 54,639 118,876 131,790	3,032,731 1,971,362 58,892 73,142 153,144 218,734	8,441,616 4,915,364 235,168 300,144 463,058 448,940	2,552,083 1,797,937 18,827 30,941 41,939 45,286	9,904,802 6,431,587 755,090 779,049 867,098 783,116	2,636,755 1,476,554 10,063 36,988 35,694 35,698	4,462,403 2,772,581 302,579 330,934 378,068 461,590	4,064,077 3,052,263 147,652 159,235 492,658 342,180	1,234,136 2,893,108 32,010 159,304 311,275 362,137	73 74 75 76 77 78
6,618,738 3,195,754	3,309,821 1,709,739	4,238,548 1,266,676	1,151,367 931,533	5,516,626 3,557,247	4,793,369 1,982,873	2,820,695 1,679,486	7,743,390 4,166,280	2,491,317 1,721,710	8,282,614 4,869,422	2,590,998 1,403,868	3,781,756 1,980,057	3,423,767 2,550,848	890,851 2,371,667	79 80

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND [All data except residence of operator are based

[All data except residence of operator are base												
Item (For definitions and explanations, see text)	The State	Allen	Anderson	Atchison	Barber	Barton	Bourbon	Brown	Butler			
Estimated number of farms	104,135 120,293	1,299 1,514	1,113	1,199 1,427	715 745	1,378 1,391	1,359 1,575	1,391 1,695	1,813			
SPECIFIED EQUIPMENT AND FACILITIES		1										
Grain combines	64,890	643	725	719	378	1,087	733	896	1,027			
1954 number 1950	68,466 72,115	698	737 777	677 786	372 442	1,114 1,278	625 745	920 947	1,065			
1954	75,592	718	756	707	424	1,282	628	946	1,114			
Corn pickers	21,454 19,347	464 361	366 293	587 555	5	10 5	368 255	960 935	243 275			
number 1959 1954	21,982	475	371	631	5	10	375	980	253			
Pick-up balers	19,562 24,198	361 331	293 450	561 386	140	5 309	255 466	940 423	276 55			
1954 number 1959	17,814 24,595	301 337	317 451	229 402	106 142	252 310	328 476	· 304 424	33 59			
1954	17,961	302	317	231	108	253	329	309	33			
Field forage harvesters	16,799	111	109	171	138	241	144	206	37			
1954 number 1959	12,782	95 112	127 109	84 174	122 152	171 246	109 144	150 218	29 38			
1954	13,084	110	137	87	129	171	110	150	30			
Motortrucks,	83,330 84,485	923 803	827 778	859 812	630 605	1,243	971 735	860 790	1,45 1,39			
number 1959	122,302	1,091	1,022	1,001	994	2,100	1,120	1,009	1,98			
1954	112,486	893 1,054	864 978	901	908	1,757	790	850	1,66			
Tractors	92,491 102,749	1,289	1,125	1,029 1,142	612 671	1,273 1,316	1,162 1,214	1,224 1,410	1,60 1,68			
number 1959 1954	183,914 176,269	1,759 1,876	2,019 1,758	2,033 1,767	1,278 1,331	2,865 2,657	1,856 1,707	2,566 2,354	3,08 2,76			
Tractors other than garden	91,355	1,034	973	999	612	1,267	1,142	1,211	1,55			
number 1959 1 tractor	173,653 36,883	1,673 550	1,849 355	1,865 395	1,250 211	2,763 333	1,762 677	2,401 357	2,83			
2 or more tractors	54,472	484	618	604	401	934	465	854	83			
Wheel tractors	91,122	1,034	973	999	607	1,267	1,142	1,211	1,55			
1954 number 1959	101,323 170,142	1,269 1,660	1,095 1,831	1,107 1,813	654 1,185	1,306 2,697	1,204 1,741	1,395 2,360	1,65 2,79			
1954	165,342	1,761	1,636	1,624	1,202	2,489	1,606	2,220	2,5			
Crawler tractors	3,048 2,760	12 12	13	49 17	57 81	58 56	21 7	26 62	3			
number 1959	3,511	13	18	52	65	66	21	41	3			
1954 Garden tractors	3,134 9,891	15 86	9 165	23 163	100 28	57 101	7 93	62 160	25			
1954	7,652	100	113	120	29	111	94	72	15			
number 1959 1954	10,261 7,793	86 100	170 113	168 120	28 29	102	94 94	165 72	25 15			
Automobiles	94,926	1,147	1,002	1,063	629	1,255	1,153	1,271	1,65			
1954	105,038	1,319	1,105	1,191	691	1,310	1,224	1,535	1,70			
number 1959 1954	118,566 129,585	1,332 1,455	1,272 1,308	1,370 1,391	776 927	1,614	1,314 1,408	1,554 1,768	2,11 2,08			
Tolephone	87,361	1,012	677	946	656	1,107	1,087	1,241	1,53			
1954	89,936	1,003	688	974	531	1,016	1,033	1,430	1,48			
Home freezer	54,478 36,493	525 289	491 294	581 344	354 299	811 633	637 364	815 579	96 55			
Milking machine	16,416	372	300	216	59	153	442	409	17			
1954 Electric milk cooler	17,445 8,814	456 212	236 223	246 205	57 15	132 38	370 212	443 258	23 17			
Crop drier (for grain, forage, or other crops) farms reporting 1959	1,739	17	12	23		7	1	67	1			
Power-operated elevator, conveyor, or blower ferms reporting 1959	47,275	329	364	446	331	899	260	883	66			
Farms by kind of road on which located: Hard surface	21,654	221	225	248	138	427	360	268	49			
1950	21,060	390	105	251	67	447	397	276	52			
Gravel, shell, or shale	57,858 59,708	1,062 1,271	871 1,175	893 902	118 128	762 603	968	1,018	1,21 1,40			
Dirt or unimproved	23,030	5	17	58	454	188	26	85	Í É			
1950 Less than 1 mile to a hard surface road farms reporting 1959	42,330 5,362	15 5	40 5	285 41	620 156	397 92	85	340 40	15			
1 or more miles to a hard surface road, farms reporting 1959	17,668		12	17	298	96	16	45	؛ ا			
1 to 4 miles	13,361 4,307		12	17	269 29	95 1	16	45	؛ ا			
DATE OF ENUMERATION	.,,20,					1						
Approximate average date of enumeration	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/15-11/21	11/15-11/21	11/22-11/			
			. , , .									
FARM LABOR, WEEK PRECEDING ENUMERATION 1	go 003	3 300	1,018	1,117	558	1,113	1,275	1,281	1,5			
Family workers, including operators	89,901 110,201	1,192 1,387	1,223	1,357	714	1.239	1,499	1,595	1,8			
persons 1959	138,817	1,736	1,623	1,670	825	1,786	2,294	1,934 2,329	2,3 2,7			
1954 Operators working 1 or more hourspersons 1959	173,612 88,709	2,115 1,170	2,058 1,008	2,185 1,096	1,037 548	1,909	2,333 1,235	1.261	1.5			
1954	108,533	1,382	1,193	1,321	694	1,209	1,488	1,580	1,8			
1 to 14 hours persons 1959	24,385 64,324	315 855	297 711	317 779	174 374	227 875	356 879	979	1,1			
Unpaid members of operator's family				J	188	470	694	535	5			
working 15 or more hours	35,626 50,108	412 566	400 61 <i>5</i>	426 574	277	684	1,059	673	8			
Hired workers	10,352	66	73	777	104	80	136	197	2			
1954	15,305	130	71	135	117	353 117	118 225	220 260	2 3			
persons 1959 1954	15,989 26,744	87 183	100 123	105 212	157 165	524	207	328	1 4			
Regular workers (employed 150 or more days) farms reporting 1959	5,237	29	42	26	77 89	30 92	56 60	87 105]			
1954 persons 1959	6,200 7,327	55 37	28 46	49 36	99	42	101	100) :			
1954	8,576	57	36	64	116	125	84	126	- 2			
Farms reporting by number of regular hired workers: 1 hired worker	4,038	21	39	22	63	25	38	78				
2 or more hired workers	1,199	8	3	4	14	5	18	9				
FARM OPERATOR RESIDENCE												
FARM OPERATOR RESIDENCE			004	1,020	543	1,055	1,286	1,224	1,4			
	RL 853]] 1 162										
Residing on farm operated	84,853 105,417 13,169	1,162 1,381 99	998 1,203 84	1,283	612 124	1,223 272	1,532	1,547	1,8			

¹For 1954, data relate to week of September 26-October 2.

FARM LABOR: CENSUSES OF 1959 AND 1954

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

on reports for t	only a sample of	Tamis, Geo Coxt	. <u>. </u>		1	T		T	1		<u> </u>	i	Ī	Ţ	-
Chase	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson	Doniphan	Douglas	
420 574	669 746	1,282 1,539	720 814	382 497	1,209 1,325	1,111 1,357	1,215 1,413	297 419	1,685 2,036	1,483 1,856	844 878	1,689 1,917	1,090 1,285	1,334 1,433	1 2
306 347 334 365 45 70 46 70 176 145 178	287 377 397 393 32 35 37 35 142 145 144 145	691 597 720 632 252 201 253 201 166 119 166 119	538 557 647 697 162 100 166 100 37 31 37 31	173 218 218 283 42 21 43 23	900 926 983 958 414 302 424 302 319 282 320 282	817 870 923 956 271 339 268 360 317 272 323 272	711 691 747 705 385 310 401 310 262 391, 269	173 258 208 310 64 46 67 46	976 974 1,042 1,021 61 101 61 101 369 318 372 324	757 759 775 789 471 407 478 415 243 206 244 207	614 609 680 667 187 141 200 145 163 91 163 93	1,342 1,345 1,462 1,462 450 414 451 415 565 565 590 366 477	426 353 448 365 521 485 541 487 275 184 280 184	700 592 727 609 444 380 449 386 334 247 335 252	3 4 5 6 7 8 9 10 11 12 13 14
126 127 130 361 415 566 575	21 51 21 542 562 690 660	107 137 112 947 949 1,199 1,101	147 142 151 639 711 1,101 1,109	48 47 50 341 411 601 647	136 231 136 959 943 1,187 1,071	104 164 104 924 1,057 1,269 1,286	215 250 218 900 780 1,136 870	83 105 84 283 358 554 615	121 163 122 1,333 1,380 1,853 1,622	94 123 99 938 960 1,037 1,069	151 209 152 780 768 1,155 1,021	345 479 351 1,478 1,442 1,923 1,681	56 80 61 739 710 908 796	139 196 140 984 888 1,203 978	16 17 18 19 20 21 22 23
478 709 819 366 672 166 200 365 467 658 722 9	576 820 833 520 757 345 175 520 571 741 772 15 200	1,042 1,109 1,682 1,627 1,012 1,513 590 422 1,069 1,507 1,445 6 26 6	656 708 1,353 1,268 641 1,256 249 392 641 708 1,238 1,163 16 18	404 638 693 326 615 123 203 326 404 602 648 9 15	1,094 1,224 2,263 2,057 1,078 2,161 375 703 1,073 1,224 2,104 2,104 52 44 55	1,237 1,966 2,103 990 1,915 347 643 990 1,222 1,898 2,018 17 32	1,045 1,233 2,219 1,854 1,035 2,053 419 616 1,020 1,228 1,986 1,764 47 16	268 360 639 731 263 618 56 207 262 356 587 689 28 28	1,426 1,596 2,684 2,663 1,409 2,488 658 751 1,403 1,551 2,440 2,437 43	1,223 1,275 1,827 1,774 1,198 1,706 802 396 1,193 1,255 1,678 23 12 28	818 1,662 1,385 783 1,595 262 783 818 1,562 1,311 31 18	1,569 1,717 3,131 2,940 1,564 3,038 3,038 1,564 1,702 2,981 2,822 51 25 57	955 1,862 905 1,727 355 550 900 935 1,630 1,432 81 24	1,164 1,163 2,366 1,983 1,148 2,167 678 1,148 1,128 2,111 1,741 45 39 56	24 25 26 27 28 29 30 31 32 33 34 35 36 37
27 37 70 37 70 404 487 535 605 341 451 258	20 63 41 63 41 534 547 609 627 420 477 280	26 168 156 169 156 1,092 1,169 1,338 1,355 901 748 595	25 82 80 97 80 691 717 894 904 609 572 443	18 23 27 23 27 348 421 436 566 315 362 173	46 100 77 102 83 1,102 1,240 1,394 1,463 1,121 1,192 722	33 51 52 51 52 1,019 1,241 1,241 1,494 930 1,104	21 160 68 166 69 1,115 1,233 1,259 1,409 974 1,092	33 21 9 21 9 286 407 400 540 265 340 176	32 191 194 196 1,565 1,763 1,819 2,134 1,524 1,527 780	12 116 65 121 65 1,248 1,515 1,400 1,701 1,183 984	21 67 53 67 53 832 811 1,055 989 731 700	27 93 91 93 91 1,534 1,812 1,844 2,195 1,588 1,752	34 130 67 135 76 984 1,015 1,249 1,176	39 197 202 199 203 1,155 1,212 1,510 1,425	38 39 40 41 42 43 44 45 46 47
220 51 47 25 1	143 52 57 61 5	262 191 205 130 13 294	299 115 137 10 20 428	140 20 24 1 230	4623 463 198 214 35 48 623	365 160 152 30 26 622	289 196 188 203 14 430	176 160 45 64 15 2 193	604 186 288 157 15 615	498 204 232 202 122 3 193	458 333 57 69 1 59 525	960 568 294 278 105 5 913	551 323 111 75 81 25 481	823 711 392 466 361 17 517	49 50 51 52 53 54 55
125 96 282 444 7 37 1 6 6	70 112 489 435 98 355 27 71 53	316 340 906 1,420 45 110 25 20 15	68 56 190 78 462 532 63 399 196 203	64 85 158 103 152 219 8 144 95	322 287 619 490 238 735 65 173	177 197 417 455 481 771 200 281 265 16	213 126 945 1,122 40 115 25 15	23 59 157 186 117 231 12 105 60 45	456 463 1,125 1,378 83 316 16 67 56	520 752 918 1,210 25 230 20 5	59 96 192 55 560 813 81 479 287 192	419 256 897 902 362 760 92 270 255	175 155 555 466 350 856 106 244 198 46	327 330 992 1,130 15 65 5 10	56 57 58 59 60 61 62 63 64 65
11/22-11/28	11/22-11/28	11/15-11/21	11/15-11/21	11/29-12/5	11/15-11/21	11/15-11/21	11/22-11/28	11/29-12/5	11/15-11/21	11/22-11/28	11/15-11/21	11/15-11/21	11/15-11/21	11/15-11/21	66
390 527 571 780 385 522 103 - 282	537 685 792 1,103 521 674 154 367	1,177 1,358 1,743 2,208 1,162 1,338 452 710	584 718 911 1,143 582 711 153 429	297 429 383 574 295 412 64 231	1,109 1,290 1,740 1,964 1,108 1,280 259 849	991 1,266 1,485 1,905 985 1,266 227 758	1,134 1,341 1,978 2,022 1,114 1,325 303 811	269 384 418 507 269 377 36 233	1,469 1,928 2,147 2,715 1,448 1,906 406 1,042	1,341 1,699 2,063 2,619 1,325 1,669 398 927	713 803 1,138 1,402 712 793 211 501	1,542 1,810 2,261 2,750 1,537 1,784 446 1,091	969 1,197 1,398 1,791 964 1,197 287 677	1,233 1,333 1,908 2,059 1,218 1,313 301 917	68 69 70 71 72 73
146 186 77 75 132 185 36 42 66 77	207 271 65 90 110 133 28 36 49 49	459 581 66 94 74 162 12 17 13 17	250 329 85 172 108 230 50 70 55 86	70 88 75 113 115 166 48 66 68 88	456 632 112 143 169 208 49 44 49 46	380 500 125 120 181 164 50 32 61 40	560 864 60 76 223 102 21 37 30 43	99 149 70 133 108 195 47 62 57 79	530 699 184 282 297 401 81 84 124 104	562 738 108 106 151 138 41 46 55 56	286 426 69 163 101 318 42 58 48 74	569 724 118 119 207 197 46 42 56 62	282 434 151 144 231 317 95 39 115 51	491 690 86 99 163 204 35 42 54 67 18	83 84 85
396 513 27 25	512 711 80 80	1,229 1,390 75 50	521 631 146 148	276 369 120 132	1,023 1,213 112 77	819 1,180 138 134	1,089 1,331 116 59	228 340 70 72	1,422 1,798 149 116	1,337 1,745 93 83	619 768 119 99	1,412 1,731 159 104	928 1,188 87 79	1,203 1,338 95 51	87 88 89 90

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND [All data except residence of operator are based

						[All data except residence of operator are based													
Item (For definitions and explanations, see text)	Edwards	Elk	Ellis	Ellsworth	Finney	Ford	Franklin	Geary	Gove										
Estimated number of forms	562 612	729 844	968	787 854	646	1,074	1,539	446	5										
SPECIFIED EQUIPMENT AND FACILITIES	612	044	1,069	854	721	1,337	1,720	512	6										
Prain combines	399	315	723	604	400	682	818	333	4										
1954 number 1959	444 449	330 346	746 767	672 662	454 536	890 831	768 854	299 350											
1954 Corn pickers	554 9	331 59	819	704 24	585 8	1,111	778 507	321 105											
1954	12	61	7	6	2	1	352	117											
number 1959 1954	9 12	60 61	7	29 6	8	1	522 352	106 117											
ck-up balersfarms reporting 1959	80 73	217 143	196 95	274 163	83 62	96 72	407 226	165 · 159											
number 1959	82	217	198	274	83	98	415	166											
1954 farms reporting 1959	73	143	96	164	62	72	227	160											
1954	71 77	49 34	203 95	155 108	119 124	128 116	218 121	106 8 4											
number 1959 1954	73 78	49 34	234 96	169 113	1.39 126	1.37 116	220 121	111 84											
otortrucks	476	527	886	722	613	953	1,044	384											
1954 number 1959	557 838	549 678	916 1,320	763 1,060	633 1,476	1,063 1,775	950 1,277	368 505	1,										
1954	826	623	1,242	1,036	1,240	1,715	1,049	456											
ractors	511 552	567 635	900 982	761 798	618 654	962 1,144	1,374 1,415	403 466											
number 1959 1954	1,053 1,061	975	1,527	1,711	1,682	1,933	2,571	862 837	1,										
Tractors other than garden	500	924 562	1,522 890	1,600 756	1,526 613	2,174 942	2,203 1,354	403	1,										
number 1959 1 tractor	984 191	933 325	1,499 473	1,676 178	1,614 164	1,792 420	2,355 675	835 112	1,										
2 or more tractors	309	237	417	578	449	522	679	291											
Wheel tractors	495 552	562 620	879 965	761	613	941 1,134	1,354	403 465											
1954 numher 1959	966	910	965 1,451	798 1,655	649 1,576	1,757	1,405 2,332	465 794	1,										
1954 Crawler tractors	981 15	878 23	1,443 45	1,544 21	1,441	2,036 31	2,027 23	775 37											
1954	23	11	45	27	45	32	12	38											
number 1959 1954	18 27	23 11	48 52	21 27	38 54	35 38	23 14	41 39											
Garden tractors	64	42 35	28	35	63	133	216	27 23											
1954 number 1959	53 69	42	24 28	29 35	31 68	100	162 216	27											
1954	53	35	27	29	31	100	162	23											
Automobiles	526 560	650 619	917 950	738 772	612 610	966 1,158	1,434 1,450	410 449	ĺ										
number 1959	602	808	1,155	968	814	1,259	1,768	51.5											
1954	742	709	1,186	1,077	817	1,496	1,742	596											
Celephone	510 515	483 592	794 637	626 694	555 507	906 986	1,343 1,224	413 361											
flome freezer	241 181	170 131	594 402	417 338	419 372	632 568	909 508	236 195											
filking machine	61	106	160	100	35	143	471	97	ł										
1954 Electric milk cooler	101	141 76	157 54	79 30	87 24	135	349 460	65 38											
Crop drier (for grain, forage, or other crops) farms reporting 1959	23		8	8	29	7	21	8											
ower-operated elevator, conveyor, or blower farms reporting 1959	399	125	629	426	427	735	468	224											
Farms by kind of road on which located: Hard surface	190	157	85	101	113	336	258	158											
1950	258 206	150 528	83 795	60 445	156 376	212 528	186 1,260	52 257	l										
Gravel, shell, or shale	145	243	346	513	240	366	1,468	377	ŀ										
Dirt or unimproved	155 268	33 90	76 510	224 398	148 303	179 533	15 240	26 87											
Less than 1 mile to a hard surface road farms reporting 1959	44	6	11	31	24	48	15	20 6											
1 or more miles to a hard surface road	1111	27	29	193	91	123	15	6											
5 or more miles		5	36	34	33	8)										
DATE OF ENUMERATION	33 /00 33 /04	33/00 33/04	37/00 33/04	77/00 77/04	77 /00 77 /04	11/00 11/00	11/15-11/21	11 /15 11 /01	17/22 7										
Approximate average date of enumeration	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/28	11/22-11/28	24/25-31/21		11/22-1										
FARM LABOR, WEEK PRECEDING ENUMERATION ¹																			
Family workers, including operators farms reporting 1959	411 522	601 748	859 957	683 793	489 673	1,091	1,423	426 485											
persons 1959	525	957	1,560	1,228	663	1,248	2,171	678											
Operators working 1 or more hours	722 411	1,203 595	1,968 857	1,499 673	1,067 482	1,619 840	2,693 1,397	801 413	1,										
1954	515 118	730 168	882 149	782 142	668 91	1,083	1,600	465 98											
1 to 14 hours persons 1959 15 or more hours persons 1959	293	427	708	531	391	638	958	315											
Unpaid members of operator's family working 15 or more hours	86	265	445	353	122	293	5771	172											
persons 1959	114	362	703	555	181	408	774	265	[
lired workers	61 99	44 125	73 184	66 102	201 236	108 204	140	39 65											
persons 1959	89	59	118	93	314	218	269	65											
1954 Regular workers (employed 150 or more days) farms reporting 1959	179 27	186 24	352 43	177	420 137	298	164 75	129 27											
1954	56	53	63	29	136	91 94	41	29 45											
persons 1959 1954	32 64	31 66	49 115	23	194 229	108	134 56	43	}										
Farms reporting by number of regular hired workers:]		15	108	37	52	16											
1 hired worker	23 4	21	39 4	15	29	25	23	11 11											
	,																		
FARM OPERATOR RESIDENCE tesiding on farm operatedoperators reporting 1959	436	583	661	585	436	762	1,340	385											
			879	725	524	978	1,608	497											
testiding on farm operated	514 127	760 110	180	118	205	307	119	41	l .										

¹For 1954, data relate to week of September 26-October 2.

FARM LABOR: CENSUSES OF 1959 AND 1954-Continued

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

Graham	Grant	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny	T
681 701	246 230	631 676	222 252	1,059 1,189	353 376	1,058 1,145	1,257 1,411	279 282	551 596	1,443 1,743	1,361 1,641	1,208 1,556	1,278 1,331	308 331	1 2
452 466 486 488 498 355 255 128 42 129 42 1355 88 153 90 596 598 977 827 623 1,183 1,026 624 1,132 624 1,132 624 1,132 624 61,110 973 19 12 22 12 49 40 51 61 61 61 61 61 61 61 61 61 61 61 61 61	183 174 235 242 8 8 10 11 10 127 122 288 122 441 227 488 249 431 227 217 579 493 217 579 493 217 579 493 217 579 493 56 61 216 216 217 8 8 9 10 33 55 49 9 10 30 35 56 49 9 10 30 37 284 220 80 174 133	499 549 549 5782 3 10 3 10 26 48 8 27 48 90 74 100 75 583 607 1,162 1,097 599 622 1,283 1,283 1,296 1,225 208 384 591 1,200 1,242 23 18 18 596 31 596 31 596 577 729 724 515 391 390 260	162 172 211 252 9 1 9 1 27 200 28 20 49 48 55 53 215 235 550 534 199 517 36 163 199 517 36 163 199 517 37 22 206 229 267 316 182 89 146 129	541 510 559 511 168 163 387 265 391 271 175 102 178 102 843 790 1,095 907 877 1,508 449 876 1,512 428 449 876 1,479 1,471 21 7 7 1,608 1,479 1,471 21 7 46 34 48 89 964 1,078 1,170 755 745 550 302	264 237 348 310 1 1 1 1 1 37 19 29 20 67 52 330 324 790 655 326 800 67 258 325 800 67 258 325 800 67 258 325 81 17 14 17 11 17 12 15 28 17 19 19 19 19 19 19 19 19 19 19 19 19 19	633 694 772 776 5 111 161 132 162 132 169 141 183 143 927 939 1,517 1,347 937 1,964 671 937 1,966 671 937 1,966 671 937 1,966 1,759 32 29 38 30 52 72 72 72 72 72 72 73 74 75 75 75 75 75 75 75 75 75 75 75 75 75	877 959 975 1,023 89 80 209 205 209 206 233 281 241 1,067 1,116 1,425 1,147 2,487 2,487 2,487 2,487 2,487 2,487 2,1316 2,132 2,11,132 2,11,132 2,124 27 36 1,132 2,124 27 36 1,131 1,236 2,124 2,124 1,177 1,311 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,297 1,171 1,178 641 1,178 641 441 442	1844 2088 2377 2576 6587 2271 188 119 117 229 118 2256 261 265 267 2771 256 268 2577 2576 268 2577 2576 268 2577 2576 268 2577 2576 268 2577 2576 268 2577 2576 268 2577 2576 268 2577 2576 268 2577 2576 268 2577 2576 268 2577 2576 268 2577 2576 268 2577 2576 268 2577 2576 268 2577 2576 268 2577 2576 268 2577 2576 268 2577 2576 268 2577 2576 268 2577 2576 268 2577 2576 2776 2776 2776 2776 2776 2776	400 477 485 563 1 60 72 61 105 87 114 90 509 555 1,036 1,005 487 945 208 279 486 279 487 947 487 945 288 279 12 18 18 18 18 18 18 18 18 18 18	652 659 683 687 635 602 650 617 482 328 112 88 117 89 871 1,328 2,021 1,328 2,021 1,328 2,021 1,328 1,212 1,328 1,212 1,889 11,87 1,22 1,889 1,187 1,22 46 1,312 46 1,312 46 1,312 46 1,312 46 1,312 46 1,312 46 1,312 46 1,312 46 1,312 46 1,312 46 1,312 46 1,312 46 1,312 46 1,312 46 1,312 46 1,312 46 1,312 46 1,417 1,560 1,633 1,633	695 723 737 783 531 512 538 522 345 234 136 234 136 95 1,000 1,083 1,175 1,266 2,194 2,040 1,155 1,996 606 549 1,130 1,1467 1,629 1,1467 1,629 1,163 1,467 1,629 1,961 1,961 1,884 1,331 1,467 1,629 1,762	821 924 892 994 479 545 211 191 211 191 211 191 211 191 211 191 211 191 211 191 211 191 211 191 211 191 211 191 211 191 211 191 211 191 211 191 211 21	486 5599 506 576 390 352 396 223 228 223 228 223 106 164 112 164 868 801 1,073 963 1,112 1,096 2,207 1,092 1,092 1,092 1,081 1,762 1,620 26 1,061 1,762 2,207 1,762 1,762 1,762 1,762 1,762 1,620 2,822 2,822 1,061 1,061 1,061 1,061 1,061 1,061 1,061 1,061 1,062 1,062 1,063 1,112 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,064 1,06	207 226 275 318 1 7 36 30 37 30 54 290 708 622 284 7779 227 284 297 708 63 294 30 31 39 274 290 708 622 284 7779 227 227 247 249 34 38 36 39 274 290 371 420 192 294 371 420 192 294 295 297 397 397 397 397 397 397 397 397 397 3	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 12 22 3 24 25 6 27 28 30 31 32 33 34 35 6 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50
69 81 5 5 375	1 14 3 169	61 77 29 6 475	5 19 5 113	79 72 77 5 321	7 19 8 225	150 237 68 653	245 287 137 12 604	22 26 8 12 143	57 132 8 5 330	218 313 169 20 375	310 347 240 26 455	177 153 14 17 608	212 322 202 5 396	32 41 6 15 199	51 52 53 54 55
50 81 222 63 404 582 87 317 115 202	62 35 55 45 122 154 122 53 69	42 48 322 151 256 367 40 216 148 68	54 22 107 16 47 142 15 32 9	181 214 831 1,088 43 100 16 27 22 5	52 30 135 9 161 228 27 134 56 78	244 169 248 375 566 767 82 484 446 38	241 266 791 757 203 411 30 173 168	21 34 79 50 171 146 17 154 94	56 57 133 113 341 344 36 305 177 128	219 277 1,002 665 182 911 50 132 107 25	248 255 1,088 1,137 20 130 5 15	166 242 312 380 704 1,102 128 576 458 118	529 475 713 1,086 25 55 20	38 28 189 64 71 166 2 69 31 38	56 57 58 59 60 61 62 63 64 65
11/22-11/28	11/29-12/5	11/22-11/28	11/29-12/5	11/22-11/28	11/22-11/28	11/22-11/28	11/15-11/21	11/22-11/28	11/29-12/5	11/22-11/2A	17/20 -11/28	111/cc-22/600	22/00 -2E/V	17/55-17/58	66
555 605 886 941 547 596 88 459	140 219 205 352 138 218 15	470 627 668 925 449 615 123 326	152 217 238 340 150 215 25	908 1,085 1,261 1,502 893 1,084 323 570	278 324 372 406 277 318 89 188	919 1,037 1,289 1,433 913 1,015 215 698	1,072 1,284 1,711 1,986 1,057 1,274 304 753	208 228 295 369 203 228 48 155	440 520 696 887 428 511 80 348	1,312 1,603 2,051 2,635 1,292 1,592 465 827	1,263 1,490 2,077 2,386 1,253 1,460 384 869	1,087 1,455 1,685 2,228 1,077 1,439 297 780	1,168 1,185 1,740 1,813 1,123 1,175 367 756	242 293 354 527 241 291 28 213	67 68 69 70 71 72 73
253 339 69 105 102 184 50 36 70 43 35	42 67 81 89 145 148 68 48 76 68	152 219 78 120 125 266 56 49 84 92 46 10	54 88 52 104 87 183 38 61 59 82 22 16	267 368 129 102 208 208 63 48 92 64 49	71 95 67 110 94 194 49 61 62 39	279 376 122 195 181 354 68 66 84 79 54	468 654 1.55 1.59 203 248 55 73 86 97 25 30	58 92 71 83 104 164 54 35 65 48 45	193 268 82 194 109 358 41 41 52 51	544 779 126 138 150 186 34 47 41 61 27	530 824 93 159 124 327 61 62 68 99 57 4	429 608 124 210 148 296 44 56 53 64	449 617 240 223 365 508 75 108 94 246 61	83 113 98 147 157 225 69 55 96 79 50	75 76 77 78 79 80 81 82 83 84 85 86
471 605 117 121	138 188 80 56	440 500 153 161	139 161 68 106	817 1,029 145 98	193 240 131 160	894 1,088 160 118	1,019 1,258 137 87	189 225 87 78	398 459 153 116	1,277 1,555 106 119	1,206 1,449 105 105	999 1,423 124 110	1,122 1,252 88 45	183 238 81 77	87 88 89 90

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND [All data except residence of operator are based

[All data except residence of operator are base											
F	(For definitions and explanations, see text)	Kingman	Kiowa	Labette	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon	
E	Stimated number of farms	1,121 1,337	413 517	1,696 2,066	368 353	1,451 1,758	861 1,021	1,225 1,388	384 362	1,4 1,8	
	SPECIFIED EQUIPMENT AND FACILITIES										
G	rain combines	762 853	321 393	907 1,001	238 261	605 536	672 716	689 738	253 257	8	
	number 1959	874 930	375	971	303	641	761	692	333	8	
c	1954 1954 1954 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959	8	470 2	1,049 309	341 2	589 414	786 41	766 421	312 5	8	
	1054 number 1059	3 8	4	217		322	21	384	5	2	
L	1954	3	2 4	315 223		416 327	41 21	427 396	5	3	
"	rick-up balers	207 175	20 5	397 233	32 35	370 300	238	339	41	1	
	number 1959	207	20	402	33	372	133 239	207 345	25 42		
_	1954	175	5	234	36	302	133	208	25		
ľ	Tield forage harvesters	281 242	86 42	228 76	109 69	135 145	231 95	121 155	74 45		
	number 1959	283	94	228	115	139	234	126	80		
M	1954 fotortrucks	254 999	43 390	79 1,306	73 338	147 1,016	96 794	155 779	47 341	1,	
	1954	1,126	460	1,306	328	912	844	738	329	1,	
	number 1959 1954	1,513 1,442	739 692	1,681 1,513	802 723	1,187 1,093	1,158 1,062	874 821	749 633	1, 1,	
T	ractors	1,024	369	1,425	343	1,221	784	1,039	343	1,	
	1954 number 1959	1,222	470 727	1,591 2,389	333 771	1,353 2,074	911 1,659	1,103	332	1,	
	1054	2,214	815	2,314	723	1,978	1,614	1,825 1,693	710 638	2, 2,	
	Tractors other than garden	1,009 2,143	362 694	1,385 2,094	343 737	1,201 1,870	774 1,599	1,029	338 685	1,	
	1 tractor	291	137	837	103	730	212	1,691 541	151	2,	
	2 or more tractors	718	225	548	240	471	562	488	187		
	Wheel tractors	999 1,207	361 469	1,385 1,536	343 333	1,201 1,293	774 911	1,024 1,098	338 332	1	
	number 1959	2,069	678	2,076	723	1,806	1,556	1,680	667	2	
	1954 Crawler tractors	2,095 72	782 14	2,100 13	672 12	1,756 54	1,563 38	1,574	609 10	2	
	1954	68	16	19	15	35	36	16	10		
	number 1959 1954	74 89	16 17	18 21	14 16	64 45	43 36	11 22	18 10		
	Garden tractors	80	25	290	34	187	55	134	25		
	1954 number 1959	30 80	16 33	193 295	35 34	167 204	15 60	82 134	19 25		
	1954	30	16	193	35	177	15	97	19		
	automobiles	1,045	366	1,454	356	1,252	801	1,040	347	1,	
	1954 number 1959	1,207 1,400	467 441	1,610 1,709	335 484	1,412 1,529	921 989	1,122 1,206	311 478	1, 1,	
	1954	1,480	555	1,821	474	1,701	1,130	1,256	399	ī,	
Ι	'elephone	969	345	1,245	311	1,215	773	1,000	266	1,	
H	1954 Iome freezer	1,031 628	376 265	1,341 663	307 172	1,228	836 439	1,082 494	197 242	1,	
	1954	410	158	390	146	502	262	282	135		
•	filking machine	244 235	31 45	416 364	32 42	278 380	77 67	300 201	33 34		
E	Rectric milk cooler	91 7	11	289	5	282	8	245	6		
2	Crop drier (for grain, forage, or other crops)farms reporting 1959	474	23 292	17 411	16 260	10 350	22 441	14 340	7 182		
F	Farms by kind of road on which located:										
	Hard surface	309	72	462	60	424	120	157	86		
	Gravel, shell, or shale	246 71	74 132	451 1,194	113 99	462 917	111 520	171 1,012	42 60	1	
	1950	125	91	1,560	100	1,131	332	1,121	60	ī,	
	Dirt or unimproved	723 866	202 296	20 195	200 151	105 170	221 701	36 310	229 279		
	Less than 1 mile to a hard surface road farms reporting 1959	215	37	5	29	45	43	15	51		
	1 or more miles to a hard surface road	508 501	165 128	15 15	171 87	60 60	178 144	21 21	178 88		
	5 or more miles	7	37	•••	84		34	•••	90		
	DATE OF ENUMERATION			,					, ,	١.	
	pproximate average date or enumeration	11/22-11/28	11/22-11/28	11/22-11/28	11/15-11/21	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11	
	FARM LABOR, WEEK PRECEDING ENUMERATION										
	'amily workers, including operators	· 967	329	1,229	301	1,293	741	1,122	284	1,	
	1954 persons 1959	1,291 1,508	477 431	1,765 2,298	309 440	1,889	1,229	1,288 1,699	316 425	1,	
	1954	2,130	731	2,770	498	2,428	1,667	2,037	457	2,	
	Operators working 1 or more hours	950 1,285	328 466	1,514 1,735	296 297	1,268 1,532	738 912	1,117 1,258	282 315	1, 1,	
	1 to 14 hours	249	95	527	49	455	152	314	46	-,	
	15 or more hours persons 1959 Unpaid members of operator's family	701	233	987	247	81.3	586	803	236		
	working 15 or more hours	391	79	591	85	476	312	462	94		
	persons 1959	558	103	784	144	621	491	582	143		
	ired workers	89 197	49 55	149 116	88 101	95 221	33 77	117 128	54 72		
	porsons 1959	177	84	208	112	152	52	171	93		
	1954 Regular workers (employed 150 or more days) farms reporting 1959	344 50	80 32	214 58	135 46	35 8 50	118 19	186 57	162 26		
	1954	78	33	30	44	95	30	70	39		
	persons 1959 1954	65 91	49 49	81 54	56 47	82 130	31 37	78 79	38 76		
	Farms reporting by number of regular hired workers:										
	1 hired worker	40 10	29 3	40 18	37 9	40 10	11 8	48 9	18		
		10		10	7	10	0	, ,	٥		
	FARM OPERATOR RESIDENCE esiding on farm operated		252	,		,				_	
	idi as fam asserted operators toporting 1959	943	350	1,383	233	1,295	723	1,118	243	1,	
ł	1954	1,180	427	1,836	268	1,585	881	1,300	260	1,	

¹For 1954, data relate to week of September 26-October 2.

FARM LABOR: CENSUSES OF 1959 AND 1954-Continued

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

		farms. See text	<u>, </u>	1		T	T	T	T		T			<u> </u>	$\overline{}$
McPherson	Marion	Marshall	Meade	Miemi	Mitchell	Montgomery	Morris	Morton	Nemaha	Neosho	Ness	Norton	Osage	Osborne	-
1,964 2,116	1,688 1,958	1,856 2,158	514 579	1,695 1,823	970 1,069	1,628 1,993	930 1,032	285 340	1,593 1,656	1,420 1,802	810 841	886 963	1,467 1,769	943 1,041	
1,389 1,433 1,529 1,559 116 103 117 103 487 294	1,237 1,410 1,366 1,493 258 267 280 268 348 217	1,087 1,274 1,143 1,323 981 1,100 1,007 1,122 587 505	373 451 505 546 1 1 67	894 736 907 750 643 470 658 476 377 241	765 815 906 1,029 70 75 70 75 234 192	665 777 722 804 260 244 268 249 290 262	617 599 685 636 204 178 216 178 387 285	205 234 271 351 7 3 8 4 14	877 776 898 794 987 887 1,017 908 496 347	752 774 790 815 374 293 377 295 272 231	609 633 725 733 	574 633 623 692 274 296 290 301 182	824 771 858 782 493 419 505 421 383 313	695 683 762 779 68 56 73 56 203	4 5 6 7 8 9 10 11 12
488 294 469 322 488 322 1,679 1,711 2,455 2,227	356 217 383 332 385 397 1,421 1,424 1,864 1,645	592 505 237 111 243 113 1,169 1,132 1,310 1,225	67 64 66 54 68 55 471 516 1,008 950	377 241 192 146 198 146 1,095 806 1,196 888	246 192 226 164 236 166 883 888 1,422 1,333	290 262 107 88 111 88 1,226 1,310 1,567 1,494	396 287 178 145 179 146 781 784 939 886	16 12 39 33 47 36 248 312 584 653	502 353 310 193 331 193 881 733 1,002 846	277 231 123 115 123 117 1,049 1,031 1,271 1,111	111 95 157 129 176 135 774 773 1,430 1,284	182 107 177 101 193 107 728 765 1,068 944	398 319 238 176 242 178 1,026 953 1,252 1,077	204 105 183 141 188 147 840 833 1,188 1,178	13 14 15 16 17 18 19 20 21 22
1,784 1,949 3,776 3,331 1,769 3,500 612 1,157 1,769	1,516 1,766 3,117 3,129 1,494 3,015 454 1,040	1,626 1,888 3,147 3,108 1,611 3,046 562 1,049	466 542 1,079 1,132 465 1,040 149 316 465	1,535 1,503 2,592 2,155 1,510 2,338 845 665	877 953 1,683 1,762 871 1,633 358 513	1,377 1,450 2,210 2,126 1,327 2,011 823 504 1,322	816 918 1,587 1,485 801 1,535 310 491 801	242 293 544 633 231 521 79 152 231	1,432 1,425 2,812 2,274 1,427 2,684 505 922 1,422	1,203 1,376 2,067 1,881 1,173 1,835 685 488 1,173	778 770 1,543 1,500 773 1,491 314 459 768	787 867 1,592 1,483 781 1,546 260 521	1,260 1,473 2,179 2,189 1,255 2,109 633 622 1,255	870 930 1,770 1,798 870 1,748 279 591	23 24 25 26 27 28 29 30 31
1,939 3,459 3,185 36 28 41 28 271 118 276 118	1,756 2,975 3,027 34 22 40 27 86 70 102	1,878 3,009 3,009 27 23 37 28 101 71 101	540 1,016 1,086 22 21 24 22 36 24 39	1,478 2,321 1,991 17 17 17 249 147 254 147	947 1,600 1,686 29 33 33 45 42 31 50	1,360 1,988 1,904 23 13 23 15 199 207	918 1,524 1,456 8 8 11 8 47 21	293 513 617 6 5 8 5 22 11 23	1,420 2,647 2,198 32 28 37 30 127 46 128	1,341; 1,806 1,727 28 15 29 16 227 138 232 138	770 1,468 1,435 17 20 23 20 47 40 52	867 1,523 1,427 21 19 23 19 45 37 46	1,468 2,074 2,092 29 11 35 11 70 81 70 86	930 1,714 1,720 26 40 34 46 21 31 22	32 33 34 35 36 37 38 39 40 41 42
1,834 1,966 2,341 2,432 1,775 1,905	1,607 1,836 1,974 2,225 1,536 1,714 940	1,736 1,992 2,200 2,567 1,614 1,882 751	486 501 673 688 437 364 307	1,505 1,483 1,777 1,805 1,455 1,533 959	904 943 1,038 1,124 874 946 527	1,436 1,645 1,749 1,969 1,279 1,477 633	832 886 986 1,094 836 926 331	251 267 308 335 191 100 147	1,497 1,491 1,790 1,725 1,367 1,365 963	1,284 1,471 1,563 1,655 1,145 1,144 560	775 760 999 1,008 646 656 466	825 853 1,046 1,058 735 679 360	1,265 1,509 1,529 1,823 1,277 1,380 639	916 943 1,114 1,221 833 898 493	43 44 45 46 47 48 49
521 387 420 189 51 1,084	640 373 444 157 12 805	484 364 348 95 52 879	211 45 35 12 11 260	645 358 357 342 15 389	365 126 120 18 39 582	546 225 340 180 2 296	273 169 125 116 9 425	121 9 9 25 146	581 361 345 181 20 752	255 310 237 135 18 350	377 98 117 7 5 567	286 73 124 10 11 422	381 120 164 153 	261 141 80 32 11 497	50 51 52 53 54 55
508 349 1,195 1,170 216 692 50 166 160 6	422 167 1,086 1,044 159 757 81 78 77	302 290 1,298 1,145 219 771 110 109 93 16	58 80 282 191 161 347 16 145 71 74	246 175 1,499 1,426 20 330 15 5	264 174 327 368 358 577 92 266 233 33	506 630 900 1,200 197 336 71 126 121	162 132 668 751 77 276 41 36 21 15	59 34 42 44 175 187 44 131 95	268 177 1,123 1,052 187 706 70 117 86 31	241 292 1,137 1,235 22 80 17 5	90 64 208 226 512 443 77 435 301	110 105 151 136 605 667 142 463 339 124	250 262 1,156 1,389 40 81 10 30 20	101 162 434 310 380 506 79 301 208 93	56 57 58 59 60 61 62 83 84 65
11/22-11/28	11/22-11/28	11/22-11/28	11/29-12/5	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/29-12/5	11/15-11/21	11/22-11/28	11/22-11/28	11/15-11/21	/15-11/21	11/22-11/28	66
1,561 1,965 2,390 2,881 1,536 1,955 540 996	1,529 1,859 2,433 3,059 1,516 1,839 385 1,131	1,654 2,058 2,624 3,520 1,634 2,033 476 1,158	398 490 538 715 391 478 77 314	1,484 1,712 2,249 2,696 1,439 1,687 481 958	751 962 1,167 1,497 745 947 182 563	1,471 1,706 2,201 2,523 1,450 1,635 504 946	788 966 1,335 1,704 783 961 161 622	192 245 245 324 190 230 42 148	1,493 1 571 2,643 2,900 1,493 1,550 387 1,106	1,272 1,676 1,983 2,487 1,242 1,646 373 869	697 781 1,140 1,367 697 778 147 550	777 887 1,190 1,477 750 882 189 561	1,282 1,728 1,941 2,646 1,250 1,697 426 824	781 955 1,349 1,672 773 948 166 607	67 68 69 70 71 72 73 74
579 854 109 224 167 362 41 89 60 101	616 917 145 131 259 209 65 95 101	741 990 141 331 179 637 58 101 60	107 147 70 114 111 160 48 56 64 75	600 810 79 118 101 183 49 72 64 96	271 422 51 150 70 263 22 48 25 60	552 751 87 161 114 287 35 44 55 66	390 552 86 164 142 256 58 83 69	44 55 65 80 104 137 44 45 55	706 1,150 128 123 181 279 82 50 101	571 741 124 80 183 142 57 28. 80 41	303 443 92 164 124 303 52 55 60	327 440 82 132 114 231 31 35 37	502 691 131 217 199 461 46 76 71	363 576 122 141 190 287 35 31 48	75 76 77 78 79 80 81 82 83 84
22 19	45 20	56 2	35 13	41 8	19 3	25 10	50 8	35 9	71 11	36 21	44 8	25 6	35 11	24 11	85 86
1,636 1,882 264 192	1,511 1,796 153 88	1,544 1,940 202 100	388 470 161 162	1,424 1,705 141 118	712 917 184 131	1,340 1,900 95 124	795 962 96 77	154 212 111 133	1,408 1,690 122 90	1,236 1,616 89 105	558 673 209 205	730 882 100 104	1,322 1,592 108 86	764 892 115 110	89

County Table 6.--EQUIPMENT AND FACILITIES ON FARMS AND

Item (For definitions and explanations, see text)	Reno 2,247 2,727	Republic	Rice
1954 1,013 819 1,169 1,486 849 847 SPECIFIED EQUIPMENT AND FACILITIES	2,727		
	1 /02	1,659	978 1,134
Grain combines Carmis reporting 1959 603 588 496 653 580 568 1954 677 655 620 613 576 653	1,810	962 1,048	749 833
number 1950 706 687 527 684 683 731 1954 788 724 651 663 681 789	1,636 1,969	1,032	841 917
Corn pickers	47	839	12
number 1059 58 220 498 96	20 50	873 851	42 12
Pick-up balers	20 458	873 437	200
1954 150 109 99 366 78 66 number 1959 251 187 136 455 77 90	427 460	324 437	197 200
1954 151 111 99 367 78 69	448	324	202
Field forage harvesters	377 320	137	202
number 1959 175 139 120 240 136 143	396	149 137	178 210
1954 102 88 80 155 147 109 Motortrucks	330 1,930	1,083	179 872
1054 793 793 788 905 743 787 number 1050 1,176 1,331 1,010 1,209 1,136 1,393	2,092 2,839	1,128	993
1954 1,054 1,368 921 1,020 1,100 1,282	2,761	1,264	1,471
Tractors	2,055	1,333	917
number 1959 1,641 1,771 1,680 2,157 1,506 1,574	2,362 4,438	1,509 2,590	1,019 2,203
1054 1,562 1,643 1,656 1,977 1,512 1,597 Tractors other than garden	4,373 2,045	2,458 1,333	2,067
number 1959 1,576 1,669 1,650 2,041 1,444 1,492	4,159	2,533	2,111
1 tractor	1,378	500 833	213 704
Wheel tractors	2,040	1,333	917
1954 878 783 1,006 1,183 761 801 number 1859 1,539 1,612 1,633 2,015 1,334 1,466	2,312 4,048	1,504 2,467	1,014 2,091
1954 1,493 1,543 1,624 1,874 1,344 1,501 1,602 177 26 105 23	4,089	2,375	1,990
1954 29 21 19 27 72 23	70	16	16
number 1059 37 57 17 26 110 26 1954 30 21 21 37 77 23	72	66 21	j 20 j 16
Garden tractors	279 206	57 62	92 61
number 1959 65 102 30 116 62 82	279	57	92
1954 39 79 11 66 91 73 Automobiles	212	1,318	61 922
1954 897 787 1,061 1,303 769 777	2,350	1,438	1,019
number 1959 1,025 986 1,157 1,354 876 880 1954 1,109 1,029 1,366 1,596 942 1,047	2,611 2,974	1,712	1,203 1,252
Telephone	2,009	1,288	909
1954 855 700 855 1,189 728 704 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100	2,106 1,065	1,344	1,016
1954 312 357 345 433 295 421	750 432	345 118	471 142
1954 133 155 113 96 145 72	553	111	184
Electric milk cooler	167 56	26 32	43 31
Power-operated elevator, conveyor, or blower farms reporting 1059 488 601 380 380 552 572	1,211	771	638
Farms by kind of road on which located: Fland surface	667	187	351
1950 122 219 82 196 208 45	665	146	243
Gravel, shell, or shale	561 595	458 455	405 546
Dirt or unimproved	992	793	222 355
Less than 1 mile to a hard surface road farms reporting 1959	1,513 321	1,145 160	59
1 or more miles to a hard surface road	671 661	633 572	163 157
5 or more miles	10	61	6
DATE OF ENUMERATION	22 /00 22 /04	22/25 22/25	11 /00 22 /00
	11/22_11/28	11/15-11/21	11/22-11/28
FARM LABOR, WEEK PRECEDING ENUMERATION'			
Family workers, including operators	1,932 2,501	1,288	842 1,058
persons 1959 1,113 994 1,453 1,639 768 1,081	2,963 3,737	1,914	1,203 1,605
Operators working 1 or more hours	1,898	2,491 1,283	837
1054 905 729 1,055 1,353 746 756 1 to 14 hours persons 1950 130 151 240 327 146 163	2,469 597	1,549 439	1,048
15 or more hours persons 1950 537 546 636 727 388 478	1,301	844	594
Unpaid members of operator's family working 15 or more hours	757	486	303
persons 1050 446 297 277 262 234 440	1,065	631	366
Hired workers	260 303	114 156	1.24 156
persons 1059 106 145 85 132 67 98	379 473	182	161
1054 216 201 211 362 112 186 Regular workers (employed 150 or more days) farms reporting 1950 35 72 29 75 41 42	116	302 28	201 43
1054 58 57 40 67 42 51 persons 1050 45 102 33 89 42 47	156 139	50 30	41
1954 63 92 46 134 45 63	190	52	62
Farms reporting by number of regular hired workers: 1 hired worker	95	26	39
2 or more hired workers	21	2	4
FARM OPERATOR RESIDENCE			
Residing on farm operated	1,878 2,387	1,187 1,482	805 956
Not residing on farm operated	230	171	145
1954 131 94 118 143 101 130	303	205	194

¹For 1954, data relate to week of September 26-October 2.

FARM LABOR: CENSUSES OF 1959 AND 1954-Continued

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

on reports for o	only a sample of	raims. See text					1	I		T	1		T		一
Riley	Rooka	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford	Stanton	Stevens	-
881 1,056	827 981	882 989	744 864	982 1,211	407 479	2,006 2,163	310 375	1,438 1,810	670 819	538 561	1,170 1,420	829 1,033	216 276	366 451	1 2
614 499 676 502 364 304 374	603 628 646 665 65 50	696 802 792 899 11	570 692 638 806 2 2	710 876 821 987 74 36	287 340 356 423 9 28	1,333 1,283 1,450 1,399 182 223 182	175 224 232 295 2 1	638 637 670 659 469 400 471	456 578 524 637 34 46 34	374 356 488 482 62 29	756 756 812 839 464 570 476	671 765 784 919 21 12 21	163 184 245 277 16	31.5 370 418 507 5 4	5 6 7 8
309 356 239 366 239	50 190 83 191 84	12 149 85 164 86	2 149 95 156 96	36 312 210 317 211	28 47 49 47 49	223 409 369 410 370	1 15 13 17 14	411 341 207 346 208	47 92 71 93 72	30 45 28 46 28	570 144 69 146 69	12 174 139 180 139	25 24 25 24	10 24 10 24	11 12 13 14
232 128 245 138 695 621 897 718	175 114 184 116 718 806 1,124 1,076	178 165 186 178 800 882 1,314 1,320	124 98 128 101 678 807 1,094 1,194	209 119 213 119 897 1,030 1,283 1,356	110 112 121 126 364 437 902 955	297 208 300 215 1,695 1,658 2,315 2,015	37 31 40 31 271 338 559 617	151 158 173 158 1,027 1,123 1,437 1,318	152 108 164 113 600 715 1,010 1,062	122 86 127 94 487 518 987 976	260 180 270 180 902 937 1,134 1,061	92 127 93 777 902 1,263 1,315	69 52 79 58 194 252 627 617	31 30 41 37 352 403 786 740	15 16 17 18 19 20 21 22
788 894 1,732 1,413 783 1,627 223 560	769 911 1,487 1,395 769 1,447 286 483	821 934 1,635 1,640 816 1,593 306 510	706 799 1,408 1,585 700 1,382 246 454	896 1,095 1,839 2,054 891 1,787 289 602	379 441 921 1,004 378 884 95 283	1,760 1,918 3,760 3,586 1,720 3,488 542 1,178	266 338 606 701 256 593 86 170	1,247 1,404 2,301 2,153 1,227 2,051 650 577	618 763 1,237 1,290 618 1,107 263 355	489 546 1,108 1,126 489 1,052 166 323	1,022 1,178 1,980 2,032 1,017 1,942 367 650	756 938 1,861 1,969 756 1,785 173 583	200 260 678 672 194 622 18 176	350 405 824 874 348 809 89 259	23 24 25 26 27 28 29 30
783 874 1,586 1,335 29 16 41 16 85	769 911 1,413 1,343 33 17 34 17	816 933 1,577 1,590 13 9 16 12	695 799 1,364 1,518 14 36 18 41	874 1,095 1,733 1,940 46 59 54 61	378 435 867 943 16 22 17 26 36	1,720 1,843 3,414 3,211 73 73 74 73 262	256 338 571 663 14 20 22 20	1,222 1,334 2,018 1,917 29 24 33 27 245	612 762 1,096 1,192 10 10 11 11	489 546 1,041 1,057 10 11 11 13 55	1,012 1,178 1,915 2,003 26 7 27 7	756 933 1,710 1,779 64 115 75 127	192 259 584 596 24 39 38 44 41	346 399 781 825 27 29 28 34	31 32 33 34 35 36 37 36 39
62 105 62 793 950 1,066 1,212	35 40 35 790 905 951 1,101	37 42 38 829 936 1,034 1,211 701	26 26 26 675 777 901 1,025	36 48 52 53 899 1,094 1,189 1,403	35 37 35 365 435 461 593	287 272 302 1,881 1,972 2,421 2,427	18 13 18 279 314 353 415	209 250 209 1,291 1,569 1,699 1,965	85 130 87 618 760 760 924	55 56 56 502 543 705 762	22 38 22 1,084 1,248 1,443 1,543	53 76 63 765 933 971 1,199	31 56 32 199 245 294 372	15 15 15 348 400 462 533	40 41 42 43 44 45 46
828 906 489 378 189 103 73 12	704 675 482 213 96 63 16 8 468	735 464 305 99 94 18 2	630 465 338 81 81 24 6	997 555 405 133 186 84 19	280 261 245 19 30 3 38 289	1,720 1,736 1,173 806 343 390 229 8 975	166 146 110 12 16 2 13	1,310 1,513 903 735 201 252 201 21 355	526 457 458 337 99 105 18 27 518	480 436 380 293 115 86 23 11 336	994 1,190 865 297 168 161 27 6 541	762 808 469 385 83 86 32 20 550	200 188 171 120 16 20 15	258 279 227 257 11 11 11 18 193	47 48 49 50 51 52 53 54 55
203 236 599 709 79 265 45 34 27	102 150 566 300 127 404 38 89 59	65 101 538 362 278 412 92 186 135	101 151 486 562 130 275 43 87 73	264 175 627 499 91 492 5 86 84	49 47 88 44 267 179 39 228 135	658 637 995 1,168 342 632 139 203 198	85 72 143 139 65 101 25 40	507 431 814 1,331 92 75 25 67 47	77 82 174 134 403 496 64 339 212	31 96 241 109 235 374 11 224 109	130 105 246 302 762 998 151 611 438 173	215 145 144 158 453 712 140 313 312	53 22 57 41 105 172 24 81 31	78 38 114 38 139 285 32 107 87 20	56 57 58 59 60 61 62 63 64 65
11/22-11/ 28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/15-11/21	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28		11/2211/28			66
822 970 1,316 1,508 812 960 166 646	649 936 978 1,357 648 931 149	733 907 1,226 1,460 726 903 176 550	624 720 950 1,342 617 701 150 467	783 1,108 1,197 1,677 766 1,102 203 563	320 437 513 610 312 430 74 238	1,657 1,873 2,520 3,151 1,632 1,823 420 1,212	233 324 322 498 231 318 61	1,243 1,631 1,896 2,378 1,232 1,606 379 853	585 709 1,028 1,243 580 703 124 456	407 517 705 762 398 510 65 333	1,010 1,365 1,478 2,248 990 1,352 250 740	681 890 968 1,218 676 880 171 505	149 243 222 337 146 242 20 126	239 377 362 517 239 374 92 147	67 68 69 70 71 72 73 74
357 504 92 118 299 197 55 83 188 102	217 330 66 201 90 305 32 62 40 83	349 500 68 160 121 347 28 54 38	235 333 67 120 108 233 26 31 31	321 431 93 100 174 289 50 61 117	137 201 101 165 181 283 73 86 107 126	645 888 213 368 390 643 132 120 243	62 91 55 73 84 211 29 33 39 46	496 664 171 165 270 372 86 78 166	288 448 54 168 94 302 23 61 27 66	207 307 85 170 129 260 56 82 72	356 488 66 151 107 245 19 49 22 52	203 292 52 197 59 533 29 64 34 74	51 76 96 114 171 228 70 73 111	83 123 66 125 97 295 28 62 32	75 76 77 78 79 80 81 82 83
40 15	28	20 8	22 4	30 20	54 19	74 58	20 9	49 37	20	46 10	16 3	74 24 5	44 26	104 24 4	84 85 88
736 942 69 80	552 760 168 186	591 748 213 215	544 658 172 204	782 1,040 121 161	250 312 121 160	1,618 1,993 205 126	186 235 106 140	1,199 1,530 97 143	542 631 113 134	383 445 119 119	834 1,146 155 167	698 879 144 168	147 168 91 114	206 275 126 154	88 89

County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND FARM LABOR: CENSUSES OF 1959 AND 1954—Con.

[All data except residence of operator are based on reports for only a sample of farms. See text.]

T	[All data except residence of operator are based on reports for only a sample of farms. See text] [Lean Summer Thomas Treso Wabaunsee Wallace Washington Wichita Wilson Woodson Wyandotte												
	(For definitions and explanations, see text)	Summer	Thomas	Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte		
E	timated number of farms	2,016 2,203	657 711	699 841	949 1,153	259 334	1,794 2,031	343 379	1,123 1,343	763 815	609 1,022		
	SPECIFIED EQUIPMENT AND FACILITIES												
G	ain combines	1,346 1,509	460 497	485 605	559 567	156 178	1,215 1,244	256 258	639 772	449 377	70 70		
	number 1959 1954	1,506 1,649	599 674	537 680	586 591	199 214	1,304	349 335	668 816	478 398	70 70		
G	orn pickers	93	36 22	13	204	24 7	901	19	264 204	224 147	50 51		
	1954 number 1959	58 99	38	14	198 209	25	733 922	14 19	266	224	50		
P	1954	58 311	22 56	5 104	198 391	8 39	738 698	14 38	209 284	147 301	51 46		
	1954 number 1959	199 311	37 57	83 104	274 399	25 39	514 704	36 39	259 293	268 307	6: 4:		
	1954	199	39	83	282	26	514	36	259	270	6		
F	eld forage harvesters	261	153	129	164	43	281	77	188	97	10		
	1954 number 1959	2 7 7 2 8 4	137 170	131 140	148 167	23 45	125 283	79 82	96 194	82 103	1		
M	otortrucksfarms reporting 1950	283 1,780	143 585	132 656	150 1 709	25 220	125 1,227	83 316	96 887	82 547	1 36		
	1954 number 1959	1,848 2,834	648 1,331	726 1,099	776 907	268 455	1,181 1,472	355 793	863 1,113	487 657	45		
	1954	2,521	1,317	1,125	934	455	1,297	771	1,002	561	52		
T	actors	1,831	585	656	827	215	1,648	326 351	981 1,161	671 675	42 47		
	1954 number 1959	2,018 3,839	1,296	738 1,252	989 1,569	290 477	1,781 3,300	799	1,748	1,169	62		
	Tractors other than garden	3,785 1,821	1,447 580	1,267 656	1,680 811	538 215	2,893 1,633	760 326	1,725 970	1,019 671	66 38		
	number 1959	3,660	1,201	1,194	1,494	460	3,191	773 80	1,634 472	1,095	51		
1	1 tractor	1,208	209 371	258 398	359 452	50 165	571 1,062	246	498	309	10		
	Wheel tractors	1,821	580	655	811	215	1,623	326	965	666	36		
l	1954 number 1959	1,978 3,632	625 1,178	738	983 1,468	285 456	1,766 3,091	346 758	1,121	670 1,074	3' 49		
l	1954	3,598 20	1,302	1,219 19	1,610 19	507 4	2,775 84	722 15	1,591 23	991 21	49		
	Crawler tractors	38	29	21	37	3	22	13	42	12]		
l	number 1959 1954	28 44	23	23 25	26 43	4 4	100	15 14	28 42	21 12			
l	Garden tractors	174 143	93 112	57 23	69 27	17 27	109	25 24	114 92	74 16	10		
۱	1954 number 1959	179	95	58	75	17	109	26	114	74	10		
	1954	143	113	23	27	27	96	24	92	16	1:		
^	utomobiles	1,880 1,982	612 645	672 744	879 974	228 299	1,664	325 364	1,007 1,095	681 669	84		
1	number 1959 1954	2,360 2,356	823 896	856 982	1,028	303 426	2,050 2,383	415 501	1,195 1,234	791 804	63 1,01		
-	elephone	1,734	541	445	874	149	1,574	280	832	527	48		
	1954	1,680	484	440	1,006	168	1,701	90	912 399	465 316	79 31		
1	ome freezer	977 625	395 345	531 329	462 301	147 92	827 517	241 175	199	164	34		
M	ilking machine	232 364	59 77	64 104	133 143	21 16	412 301	9 28	170 233	134 116	5		
F	lectric milk cooler	143	7 20	15 11	102	3	50 90	1 6	98 32	11.3	2		
	rop drier (for grain, forage, or other crops) farms reporting 1959 ower-operated elevator, conveyor, or blower farms reporting 1959	66 1,042	487	456	355	101	909	220	318	222			
F	arms by kind of road on which located:									44	,		
	Hard surface	377 379	175 70	70 58	181	31 30	328 176	36 29	289 250	88 163	47 97		
1	Gravel, shell, or shale	1,130 854	91 105	120 89	673 936	105 64	1,145 850	133 39	779 984	630 577	11		
	Dirt or unimproved	472	380	502	67	117	301	165	55	20	1		
	1950 Less than 1 mile to a hard surface road farms reporting 1959	968 125	446 54	596 86	125 26	194 22	1,046 31	202 5	230 10	140	:		
	1 or more miles to a hard surface road farms reporting 1959	347 322	326 251	416 245	41 34	95 30	270 249	160 82	45 40	15 15			
	1 to 4 miles	25	75	171	7	65	21	78	5				
	DATE OF ENUMERATION		1										
A	pproximate average date of enumeration	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/15-11/21	11/22-11/28	11/22-11/		
1	FARM LABOR, WEEK PRECEDING ENUMERATION ¹		[
	amily workers, including operators farms reporting 1959	1,679	450	608	803	205	1,663	245	969	679	52 71		
l	1854 persons 1959	2,035 2,563	586 656	742 950	1,074 1,116	323 314	1,891 2,805	339 388	1,306 1,518	784 1,011	60		
	1954	3,201 1,643	885 449	1,382	1,808 786	576 204	3,378 1,652	544 244	1,903 963	1,210 679	1,03		
	Operators working 1 or more hours	1,985	583	730	1,052	312	1,871	330	1,296	769	76		
1	1 to 14 hours	497 1,146	136 313	120 482	219 567	29 175	417 1,235	57 187	202 761	173 506	2: 3:		
	Unneid members of operator's family	693	142	234	245	86	799	101	400	261	12		
	working 15 or more hours	920	207	348	330	110	1,153	144	555	332	14		
H	ired workers	210	82	49	76	47 87	166	89	96 74	49 39	1 2		
	1954 persons 1959	312 300	150 154	147 81	98 101	68	218 235	130 137	148	60			
	Regular workers (employed 150 or more days) farms reporting 1959	546 73	292 62	249 33	185 40	130 33	288 73	205 55	126 37	92 17	35		
L	1954	89	76	36	41	49	87	50	41 50	17 22	4		
l	persons 1959 1954	105 107	102 135	45 43	53 63	44 60	102 111	70 59	59	22			
	Farms reporting by number of regular hired workers:	55	45	24	32	22	55	43	28	14	:		
	1 hired worker	18	17	9	8	11	18	12	- 9	3			
	FARM OPERATOR RESIDENCE												
1	esiding on farm operatedoperators reporting 1959	1,611 1,941	479	535 656	767	204 222	1,502 1,846	237 264	949 1,188	646 757	47 92		
R		1 0/1	534	656	1,014				1,200		· "		
	ot residing on farm operated	254 210	167 189	128 131	80 72	81 103	177 141	132 95	90 107	64 47	4		

¹For 1954, data relate to week of September 26-October 2.

County Table 7.—USE OF FERTILIZER AND LIME ON FARMS AND FARM EXPENDITURES: CENSUSES OF 1959 AND 1954

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

	Item (For definitions and explanations, see text)	The State	Allen	Anderson	Atchison	Barber	Barton	Bourbon	Brown	Butler
-	USE OF COMMERCIAL FERTILIZER AND LIME									
	Commercial fertilizer and fertilizing materials used during the year	50,899	943	920	772	206	321	919	935	1,017
3	1954 acres on which used 1959	48,624 5,041,143	984 69,772	999 70,546	746 56,090	126 28,679	247 36,451	962 64,493	979 78,084	1,183 87,135
5	1954 tons 1959	3,862,239 292,579	67,527 4,099	72,876 5,398	46,454 4,191	16,817 1,252	20,535 1,526	58,612 4,467	68,198 5,800	113,703 4,369
7	1954 Dry materials	226,374 48,642	4,632 943	5,142 920	2,708 746	764 170	956 305	4,030 914	4,742 890	5,838 1,017
9	tons 1959 Liquid materials	263,702 4,543	4,099	5,398	3,758 82	831 61	1,355 60	4,425 17	4,911 1 <i>5</i> 2	4,365 5
0	tons 1959 Crops on which used-	28,877	•••		433	421	171	42	889	4
2	Hay and cropland pasture	6,833 10,254	202 267	149 249	101 174	34 9	14 58	185 218	149 267	152 289
3	acres 1959 1954	221,428 247,576	5,835 6,680	3,703 6,943	2,755 3,393	624 1,055	495 1,126	6,370 4,415	2,605 6,390	6,733 11,022
5 6	Dry materials	6,670 16,714	202 401	149 355	101 209	28 36	14 24	185 604	144 204	152 633
7 8	Liquid materials farms reporting 1959 tons 1959	233 839		• • • •	10 60	11 12	•••	•••	10 13	•••
9	Other pasture (not cropland)	1,836 2,085	32 45	46 41	74 49	··;	1 7	43 55	102 85	35 49
1	acres 1959 1954	61,222 52,634	1,515 1,205	1,505 1,410	1,665 702	50	17 140	2,250 510	2,350 1,185	1,615 1,470
3	Dry materials	1,764 4,124	32 106	46 124	63 150		1 2	43 192	92 161	35 108
5	Liquid materials	81 229	•••	•••	16 69		:::	•••	10 12	•••
7 8	Cornfarms reporting 1959	16,335 15,761	427 426	323 228	329 365	24	16 12	410 254	529 629	106 194
0	acres 1959 1954	699,521 564,114	18,828 14,997	11,969	15,975 14,031	991 179	195 270	15,440 7,759	31,168 27,890	3,986 5,749
1	Dry materials	15,180	427 992	323 1,023	313 1,256	21 43	16 7	405 887	469 2,061	101 152
3	Liquid materials	1,618	•••	1,023	32 80	8 51		7 22	106 615	5
5	Sorghumsfarms reporting 1959	6,815 15,446	298	109	227	104	215	243	225	206 NA
6	1954 acres 1959	NA 823,530	NA 6,925	NA 3,790	NA 5,720	NA 5,660	NA 13,563	NA 6,539	7,616	12,878
8	1954 Dry materials	NA 13,912	NA 298	NA 109	NA 217	NA 85	NA 202	NA 243	NA 185	NA 206
1	tons 1959 Liquid materials farms reporting 1959	38,549 1,955	350	386	369 15	195 19	477 40	411	364 46	551
3	Uns 1959 Wheatfarms reporting 1959	10,444 42,460	796	808	62 661	97 168	115 220	2 665	132 763	856
5	1954 acres 1959	37,041 2,601,132	703 23,010	802 29,974	599 21,282	92 19,717	113 21,621	667 19,560	614 24,734	940 43,092
7	1954 Dry materials	1,992,371 40,873	19,887 796	26,705 808	18,933 636	11,848 144	9,967 210	17,126 665	19,368 733	48,288 856
9	tons 1959 Liquid materials farms reporting 1959	126,020 2,289	1,465	2,145	1,246 35	486 25	820 21	1,338	1,561 41	2,053
0	tons 1959 All other crops	9,550 18,547	490	572	153 330	246 52	53 30	15 425	80 374	4 <i>5</i> 9
3	acres 1959 Dry materials	634,310 18,200	13,659 490	19,605 572	8,693 320	1,687 50	560 25	14,334 425	9,611 364	18,831 459
5	tons 1959 Liquid materials farms reporting 1959	36,493 478	785	1,365	528 10	71 7	25 5	993 6	560 15	868
6 7 L	tons 1959 tons 1959 tons 1959 tons 1959	1,000 5,869	143	245	9 116	15		3 214	37 90	128
8	1954 acres limed 1959	7,582 189,746	239 7,811	132 8,613	239 3,740	10	17	160 9,093	182 2,365	121 5,590
0	. 1954 tons 1959	187,047 444,908	4,771 16,775	3,127 22,640	5,263 11,729	300	565	3,664 20,150	4,645 5,515	3,965 13,336
2	1954	371,318	9,844	6,731	11,081	800	1,075	7,310	9,228	7,233
3 A	SPECIFIED FARM EXPENDITURES only of the following specified expenditures farms reporting 1959	103,751	1,294	1,098	1,194	709	1,378	1,359	1,391	1,788
5	Feed for livestock and poultry farms reporting 1959	83,171 100,391	1,107 1,329	945 1,208	1,048 1,235	575 641	970 903	1,237 1,433	1,171	1,514
8	dollars 1959 1954	102,031,772 96,724,265	885,828 977,075	1,036,606 916,445	1,227,732	1,101,747	876,956 508,760	1,218,699	2,206,997	2,341,369 3,090,579
8	Purchase of livestock and poultry farms reporting 1959 dollars 1959	60,309	783 774,455	1,284,977	757	3,619,329	761	1,112,083	1,655,010	1,028
0	Machine hire	61,824	810	729	619	497	1,855,247 817	1,422,037	4,117,675 886	5,870,983 1,044
2	1954 dollars 1959	74,055 29,78 9, 615	835 235,055	851 232,099	961 137,732	436 390,367	830 339,049	914 169,486	1,191 275,818	985 377,303
4	1954 Under \$200	24,991,932 24,659	204,922 358	175,966 332	235,253 346	280,253 134	347,593 343	205,818	320,295 413	291,671 484
5 6	\$200 to \$999	30,497 6,668	415 37	356 41	264 9	233 130	406 68	250 21	442 31	481 79
7	Hired labor	53,446	500	453	513	424	841	530	710	812
9	1954 dollars 1959	61,998 33,498,602	549 171,907	549 165,725	626 199,859	411 445,253	856 368,225	556 295,221	795 311,532	863 660,642
0	Under \$1,000	31,812,624 45,672	145,466 474	133,028 415	200,522 490	415,631 293	450,116 752	382,305 470	349,475 602	667,959 665
3	1954 \$1,000 to \$2,499 farms reporting 1959	54,230 4,557	498	523 31	587 10	294 68	741 67	502 29	680 86	685 74
5	1954 \$2,500 or more	5,126 3,217	48 21	21 7	27 13	55 63	85 22	30 31	81 22	99 73
8	1954 \$2,500 to \$4,999 farms reporting 1959	2,642 2,155	3 16	5 3	12 4	62 50	.30 15	24 17	34 18	79 46
8	\$5,000 or more	1,062	5	4	9	13	7	14	4	27
9	and oil for the farm business farms reporting 1959	102,122 106,275	1,264	1,088	1,174	688	1,353	1,334	1,366	1,748
0	1954 dollars 1959	65,798,054	1,329 490,318	1,165 594,972	1,182 562,311	673 578,523	1,351	1,265 578,695	1,520 872,771	1,672 923,550
2	1954 Seeds, bulbs, plants, and trees	58,182,653 59,360	496,464 (752	518,610 629	491,283 645	457,434 300	821,114 686	488,335 770	692,785	855,221
Βl			, , , , ,	103,301	, c+-0	70,978	000	128,196	958	877

NA Not available.

County Table 7.-USE OF FERTILIZER AND LIME ON FARMS AND

4.								Data are based o	roports for o
Item (For definitions and explanations, see text)	Chase	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud	Coffey	Comanche
USE OF COMMERCIAL FERTILIZER AND LIME									
ommercial fertilizer and fertilizing materials used during the year	213	319	0/1		7.0				
1954	266	316	941 1,003	66 1	19 19	799 794	396 355	829 846	í
ncres on which used 1959 1954	13,159	20,733	96,833	6,085	1,597	89,781	47,071	56,142	2,63
tons 1959	17,519 717	19,203 1,098	104,967 6,813	50 563	1,880 84	67,786 4,667	30,258 2,305	50,602	3,21 12
Dry materials	1,188	1,418	7,215	5	. 33	3,304	1,508	3,713 3,369	18
tons 1959	213 717	319 1,098	941 6,813	52 479	18 74	744 4,109	323 1,691	829	; 1
Liquid materials farms reporting 1959	•••		•,•=	22	3	139	121	3,713	
Crops on which used-	•••	•••	•••	84	10	558	614	•••	
Hay and cropland pasture	17	45	55	9	2	51	•••	131	
acres 1959	64 978	1,334	142 855	1 559	2 33	80 2,624	40	· 169 5,530	5
Dry materials	1,528 17	3,101 45	2,625	25	30	1,412	1,260	2,797	1,0
tons 1959	56	131	55 86	9 21	1 1	51 104	•••	131 531	
Liquid materials farms reporting 1959 tons 1959	• • • • • • • • • • • • • • • • • • • •	•••	•••		1	5	•••	•••	
Other pasture (not cropland) farms reporting 1959	5	8	31	:::	(Z)	13	•••	16	
1954 acres 1959	10 50	15 582	35 1,285	•••	•••	11	•••	31	
1954	80	725	795		•••	44	•••	349 430	
Dry materials	5	8 19	31	•••	•••	•••	•••	16	
Liquid materials farms reporting 1959			61	•••	•••	•••	•••	26	
tons 1959	•••	•••	•••		••••	•••	•••	:::	
Corn	17 26	25 26	584 432	52	1	184 258	128 96	320 359	
acres 1959	250	612	21,178	4,277	30	8,593	8,278	12,466	
1954 Dry materials	729 17	747 25	13,415 584	38	 1	9,505 142	3,630 76	10,477 320	:
tons 1959	16	22	1,514	346	1	416	326	733	
Liquid materials	•••	•••	•••	19 67	•••	77 316	72 344	•••	
Sorghumsfarms reporting 1959	22	31	241	26	14	150	125	226	
1954 acres 1959	NA 788	NA 688	NA 5,176	NA 998	NA 448	NA 4,755	NA 5,650	NA 8,358	1,
1954	NA.	N.A.	, NA	NA	NA.	NA.	, NA	NA.	.و⊥
Dry materials	22 37	31 37	241 319	19 101	13 30	125 224	88 226	226	
Liquid materials farms reporting 1959			319	9	1	40	47	438	
tons 1959 Wheatfarms reporting 1959	200	259	855	16 3	4 8	51 769	86	•••	
1954	220	211	888]	14	732	310 304	697 683	
acres 1959	8,992 8,928	8,688	54,583 54,782	220	986	63,251	30,961	21,697	ç
1954 Dry materials	200	7,473 259	855		1,745	50,543 714	22,483 257	17,924 697	1,1
tons 1959	466	477	3,937	11	40	2,892	1,041	1,466	
Liquid materials	•••	•••	•••		2 4	67 163	66 178	•••	:
All other crops	67	173	436	1	2	320	71	316	
acres 1959 Dry materials farms reporting 1959	2,101 67	8,829 173	13,756 436	31	100	10,558	2,182 69	7,742 316	
tons 1959	137	412	896	•••	2	473	98	519	
Liquid materials	•••		•••	1	1 2	20 15	2 6	•••	
me or liming materials used during the year farms reporting 1959	38	35	168			42 128	7 10	176	
1954 acres limed 1959	109 984	52 1,036	227 7,026	•••	•••	128 1,803	10 857	192	,
1954	2,185	1,112	6,135		•••	2,797	200	6,364 4,010	
tons 1959	1,225 4,186	1,929 2,262	23,330 13,795		•••	3,399	929	17,996	
specified farm expenditures	4,100	2,202	15,795	•••	•••	3,579	435	11,103	
	420	669	1,272	720	382	1,204	1,106	1,200	
y of the following specified expenditures farms reporting 1959 Feed for livestock and poultry farms reporting 1959	338	597	1,029	460	322	1,042	916	1,200	
1954 dollars 1959	525 2,734,604	676 881,875	1,369 472,115	598 766,029	419 538,722	1,178 1,157,200	1,023 693,702	1,291 1,395,243	621,
1954	3,055,892	878,452	700,700	646,982	651,712	1,241,316	515,905	1,535,035	596,
Furchase of livestock and poultry	265 6,323,335	313 1,134,189	574 284,537	404 1,363,068	267 4,193,723	858 2,174,732	581 824,142	856 2,674,543	
	189	271	672	375	280	772	667	784	2,290,
fachine hire	299	354	751	372	283	911	990	838	
dollars 1959	70,920	92,442	194,536	408,041	244,226	239,806	244,537	262,710	161,
1954 Under \$200 farms reporting 1959	92,947 65	83,870 123	171,165 361	177,753 102	152,873 53	212,672 326	307,386 262	188,845 321	128,
\$200 to \$999 farms reporting 1959	115	129	286	147	133	406	367	418	
\$1,000 or more	9	19	25	126	94	40	38	45	
lired labor	184 290	317 314	453 514	330 413	226 319	591 749	716 796	571 540	
dollars 1959	232,883	240,348	121,047	277,097	237,786	235,291	292,648	194,945	255,
1954 Under \$1,000	220,298 141	178,047 255	112,025 429	282,568 249	273,213	211,581 518	315,251 646	174,162 520	254,
1954	243	271	491	304	248	703	729	496	
\$1,000 to \$2,499 farms reporting 1959	13 25	33 19	17 20	51 92	22 38	51	51 42	44 38	
\$2,500 or more	30	29	7	30	38 28	41 22	42 19	7	
1954	22 18	24 21	3 5	17 24	33 16	5 22	25 11	6	
\$2,500 to \$4,999	12	8	2	6	12	•••	8	2	
Gasoline and other petroleum fuel									
and oil for the farm business	420	662	1,222	720	372	1,159	1,091	1,180	
1954	483 270,400	572 279,920	1,224 570,731	779 663,548	447 304,270	1,237 692,809	1,227 741,800	1,297 669,054	366,3
dollars 1959	257,883	225,023	471,915	594,974	324,375	628,285	650,612	511,404	366,7
1954	251,005								
Seeds, bulbs, plants, and trees	260 34,202	60,052	526	355	234 55,208	748	662	742	:

NA Not available. Z Reported in small fractions.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954-Continued

B Bampio of ta	ms. See text														=
Cowley	Crawford	Decatur	Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth	Finney	Ford	Franklin	Geary	Cove	
1,041 1,158 117,732 108,376 4,824 5,671 1,041 4,824	1,007 1,079 80,259 90,245 5,070 5,954 992 4,981 20 89	98 28 5,610 1,030 318 96 42 104 63 214	1,196 1,017 143,643 83,985 5,885 4,148 1,176 5,798 26 87	628 644 53,368 47,849 3,862 4,134 547 3,322 115	928 767 80,904 47,376 6,119 3,838 914 5,346 110 773	176 115 39,718 23,211 1,878 934 125 1,155 80 723	391 452 22,710 22,760 1,261 1,484 391 1,261	33 17 1,966 363 116 24 33 116	251 196 27,069 19,204 1,001 734 250 913 19	302 112 69,781 9,825 6,790 219 5,214 155 1,576	124 69 9,971 4,218 709 147 65 476 75 233	1,085 964 69,020 53,600 4,668 3,702 1,085 4,668	333 317 32,614 23,266 1,728 1,370 333 1,728	18 1,125 25 65 10 50 8	1 2 3 4 5 6 7 8 9
141 200 3,538 7,445 141 190 22 13 567 200 22 23 73 76 2,081 2,622 73 102 252 NA 11,349 8538 4,963 3,031 538 89 1,035 538 1,035 538 1,035 3,123 4,982	106 168 4,815 2,797 101 203 35 13 30 264 275 840 20 27,136 21,601 1,706 6,118 NA 264 309 913 30,065 32,494 906 2,079 110 656 60 11,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 1,43 261 261 27 28 28 28 28 28 28 28 28 28 28 28 28 28	6 9 955 2155 5 1 1 	92 158 2,730 3,580 92 102 100 100 100 100 120 235 100 1,141 171 5,900 5,962 16 141 NA 5,500 1,161 835 10,413 63,567 1,145 4,051 4,051 1,026 24,990 1,061 2,757 4,038 5,658	90 162 2,560 3,325 80 207 11 71 69 85 2,257 2,095 69 115 365 1,554 100 25,620 105 374 162 80 81 1,762 50 378 208 81 1,762 50 378 208 81 1,762 50 1,762 1,762 1,763 1,762 1,763 1,763 1,763 1,763 1,763 1,765 1,765 1,765 1,765 1,765 1,765	273 273 273 273 273 273 275 276 277 277 277 277 277 277 277 277 277	14 18 3577 1,730 3 9 2 6 2 1 280 8 2 14 11 20 3 32 105 MA 11,000 777 318 915 102 105 105 105 106 711 107 107 108 109 109 109 109 109 109 109 109	65 141 3,028 3,180 65 214 7 12 253 7 12 253 1,770 81 1,770 81 82 255 9,350 7,557 327 327 488 199 404 1,727 2,711 4,440 5,233	20 55 22 22 22 21 35 50 61 44 614 80 614 80 11 1,204 55 19 98 87 88 88 88 88 88 88 88 88 88 88 88 88	12 38 442 2,122 2,121 18 11 2 1 17 17 17 17 17 18 18 18 18 18 18 18 18 18 18 18 19 19 228 11 15 55 55 18 18 11 15 15 15 18 16 17 75 75 75 75 75 75 75 75 75 75 75 75 75	4 4 5 166 200 20 6 6 200 2 6 6 7 7 7 7 7 7 8 4 7 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,456 7 6 1,4	28 2 2 527 34 46 117 344 16 20 18 8 2 473 80 12 31 13 9 9 8 8 5 5 13 13 13 9 9 22 2 167 8 8 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 18 8 5 5 8 5 5 6 5 5 6 5 5 6 5 5 6 5 5 6 5 6	303 306 8,738 6,223 303 589 73 72 1,981 2,155 73 118 452 367 13,163 10,178 452 960 238 NA 7,363 NA 238 444 916 691 26,220 18,327 916 1,789 399 768 399 768 8,567 17,528 17,524	25 74 627 1,428 25 45 45 45 45 205 50 7 1 205 50 7 25 53 78 2,124 2,506 85 NA 3,302 118 108 85 NA 3,302 176 6 20,554 15,549 308 1,105 158 5,802 158 259 13 27 236 419 501 831	1 34 1 2	111 112 113 115 116 117 118 119 120 121 121 121 121 121 121 121 121 121
1,670 1,249 1,711 1,446,574 1,901,815 2,309,058 935 1,141 323,083 300,044 440 436 59 907 837 797 797 799 494,338 393,407 797 799 39 40 39 22 18	1,483 1,280 1,689 990,965 1,151,815 846 1,300,147 853 913 225,031 168,104 423 409 21 591 501 501 501 509 173,895 484 559 31 32 409 409 21 501 605 501 173,895 484 559 31 31 484 605 605 605 605 605 605 605 605 605 605	844 664 727 944,656 898,731 484 2,271,811 465 644 249,759 330,479 586 63 427 586 211,225 305,616 374 528 39 32 14 26 10 40 40 40 40 40 40 40 40 40 40 40 40 40	1,689 1,421 1,701 1,563,263 1,671,483 1,108 3,203,434 1,023 1,245 261,329 260,477 503 504 16 884 1,003 390,886 288,466 822 950 35 35 37 39 27 14 18 9	1,090 872 1,077 1,697,536 865,335 865,335 807 215,801 172,340 280 311 34 494 520 314,867 267,630 392 430 70 57 52 32 33 24 8	1,329 1,152 1,253 1,423,316 1,136,565 829 903 264,099 253,709 371 419 39 669 615 348,702 248,702 248,702 248,702 46 39 16 67 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	562 349 455 320,220 3777,204 235 1,972,965 398 174,115 197,922 46 341 257,039 327,846 275 370 38 47 49 49 49 40 40 40 41 40 41 40 41 41 41 41 41 41 41 41 41 41 41 41 41	719 645 767 7,028,696 892,972 358 843,636 351 485 92,991 199,664 182 8 341 182 8 341 174,862 297 174,862 174,862 174,862 174,862 174,862 174,862 174,862 174,862 174,862 174,862	968 800 883 484,139 489,137 575 1,084,643 192,117 216,573 264 239 462 239 462 375,133 411 512 33 40 41 41 41 44	787 593 549,620 506,803 506,803 506,803 506,803 13,339,967 436 144,180 218 181 181 191,506 424 470 35 26 470 35 26 42 470 35 26 42 470 35 26 27 28 28	646 332 1,469,868 883,945 264 8,243,543 439 704,249 356,553 219 486 421 219 486 421 258 895,544 715,951 258 896 101 101 102 897 96	1,074 846 933 2,469,584 590,939 8,450,249 573 346,069 274,074 171 266 92 570 487,649 427,013 468 68 68 68 68 64 34 20 28	1,534 1,428 1,510 1,489,793 1,125,041 862 1,808,295 941 1,111 305,730 243,893 412 487 466 655 496,908 201,095 699 604 50 35 17 16 11 6	445 393 441 458,186 518,391 304 838,802 91,026 87,710 117 156 87,710 9 221 249 121,321 120,837 197 218 13 22 11 9	558 459 472 560,090 370,438 358 2,197,782 362 265,068 180,634 70 214 78 343 342 274,701 219,683 271 277 42 43 30 22 23 7	63 64 65 66 67 68 69 70 71 72 73 74 75 76 80 81 82 83 84 85 86 87 88
1,654 1,609 775,621 635,848 881 124,341	1,448 1,445 594,877 523,252 721 87,549	824 853 658,024 614,070 501 94,753	1,674 1,747 1,104,457 838,195 951 134,427	1,080 1,054 517,230 407,610 647 141,349	1,279 1,178 602,523 463,384 829 121,233	552 572 423,228 410,405 308 75,849	683 698 287,907 238,047 353 51,992	962 1,006 701,470 605,382 544 88,741	777 824 542,401 507,807 550 102,553	641 647 900,507 777,037 469 196,583	1,052 1,215 772,381 765,154 588 125,392	1,524 1,480 748,970 522,321 960 199,483	445 476 302,070 251,044 238 24,863	546 631 639,269 480,386 430 89,200	90 91 92 93 94

County Table 7.-USE OF FERTILIZER AND LIME ON FARMS AND

								Data are based of	roports for on
Item (For definitions and explanations, see text)	Graham	Grant	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell
USE OF COMMERCIAL FERTILIZER AND LIME									
Commercial fertilizer and fertilizing materials used during the year	53	86	122	10	63.6	20			
1954	30	29	57	19	615 619	23 15	388 365	785 701	14. 2
ncres on which used 1959 1954	4,068 5,000	30,364 3,716	15,781 2,150	2,175	33,855 39,155	4,411 708	51,100 36,519	91,344 76,469	34,89 1,93
tons 1959	262	2,255	1,302	128	2,539	343	1,652	4,702	2,73
Dry ninterials	305 53	159 58	88 : 61	19	2,805 608	24 18	1,365 388	3,595 765	7
tons 1959 Liquid materials farms reporting 1959	262	1,102 62	613 75	127 1	2,455 23	236	1,652	4,556 86	1,32
tons 1959		1,153	689	1	84	107	•••	146	1,41
Crops on which used- liny and cropland pasture	2	7	14		128	4	39	. 53	
1954 acres 1959			1	•••	187		77	156	
1954	120	165	545 40	•••	3,927 3,931	1,158	657 1,460	1,013 3,705	11
Dry materials	2 9	6 12	7 20		128 293	4 46	39 58	53 69	
Liquid materials		1	7]	•••		
Other pasture (not cropland) farms reporting 1959	1 :::	1 4	32 1	•••	37			•••	
1954 acres 1959	5	1 295	50	•••	34 1,160	•••]	7 60	30	
1954	325	90	•••	•••	1,755		621	875	
Dry materials		3 43	1 2		37 87		5 5		:
Liquid materials	•••	1				•••	• • •		
Corn	17	7	19	13	170	 1	13	107	•
1954 acres 1959	5 539	627	1 335	703	180 6,601	42	6 212	194 2,607	2,5
1954	100		4		5,528	•••	155	5,900	
Dry materials	17 70	3 35	15 42	13 47	157 453		13 10	107 179	1
Liquid materials		6 40	4		16 50	1 2		1	נ
Sorghums	30	81	90	12	112	19	79	323	1
1954 acres 1959	NA 945	NA 17,854	NA 9,398	NA 938	NA 3,937	NA 2,463	NA 4,427	NA 17,436	18,4
1954 Dry materials farms reporting 1959	NA 30	NA 43	NA 38	NA 12	NA.	NA 13	NA 79	NA.	20,
tons 1959	99	623	343	53	110 252	143	137	313 673	7
Liquid materials] :::	53 730	52 446	1 1	2 14	7 89		20 32	9
Wheat	23	58	66	4	492	8	319	703	í
acres 1959	25 2,184	13 9,826	31 5,338	485	459 12,358	5 718	215 42,704	599 60,925	13,2
1954 Dry materials	2,475 23	1,025 24	1,101 36		14,428 491	240 7	26,713 319	46,359 683	
tons 1959	73	239	201	22	889	42	1,265	3,268	38
Liquid materials		40 316	31 204	• • • • • • • • • • • • • • • • • • • •	7	2 16	•••	50 92	3
All other crops	8 280	16 1,597	2 1 1 5	2 49	225 5,872	1 30	89 3,040	212 9,363	3
Dry materials farms reporting 1959	8	7	1	2	215	1	89	192	
tons 1959 Liquid materials	11	150 11	5 1	5	481 10		177	367 25	
tons 1959		65	3		5			21	
ime or liming materials used during the year farms reporting 1959 1954		•••	• • • •	•••	165 78	2	32 116	35 92	:
acres limed 1959 1954				• • • • • • • • • • • • • • • • • • • •	4,770 2,213	284	675 3,270	1,605 2,075	
tons 1959				• • • •	7,743	218	1,590	2,245	:
1954 SPECIFIED FARM EXPENDITURES		• • • •	•••	•••	3,927	•••	5,532	2,580	•
SPECIFIED FARM EXPENDITURES by of the following specified expenditures farms reporting 1959	676	246	626	222	1,048	353	1,058	1,257	2
Feed for livestock and poultry farms reporting 1959	518	123	384	132	905	183	885	1,007	1
1954 dollars 1959	555 281,329	120 45,402	469 534,199	137 244,605	1,005 1,322,946	178 216,332	996 1,005,724	1,240 1,578,103	1 342,9
1954	380,393	60,266 96	284,218 344	135,173 109	1,157,142 536	180,108	1,067,926	2,115,430 841	100,5
l'urchase of livestock and poultry	340 549,428	973,516	2,534,818	1,610,297	3,332,077	1,363,589	643 2,227,144	3,509,419	1,027,1
Machine hire	392	161	348	184	524	241	771	882	1
1954 dollars 1959	209,803	141 268,019	353 326,520	142 424,732	618 248,024	206 558,833	776 511,695	916 324,043	261,4
1954	201,776	181,939	181,978	204,910	149,272 271	219,903	342,106 191	232,013	172,7
l'nder \$200 farms reporting 1959 \$200 to \$999 farms reporting 1959	126 217	64	177	77	211	14 52	398	336 481	
S1,000 of more larms reporting 1959	49	89	101	101	42	175	182	65	_
Hired labor	299 356	156 165	386 452	153 181	508 490	232 252	667 778	681 893	1 2
dollars 1959	224,332	408,908	355,799	267,611	373,270	358,017	379,860	391,378	348,6
1954 Under \$1,000	157,655 244	234,423 67	312,637 300	284,068 92	236,165 425	247,327 132	411,429 555	432,905 620	219,9
1954	316 25	102 34	372 54	107 30	439 50	174 44	687 73	814 25	1
\$1,000 to \$2,499	28	29	58	39	28	51	51	40	
\$2,500 or more	30 12	55 34	32 22	31 35	33 23	56 27	39 40	36 39	
\$2,500 to \$4,999 farms reporting 1959	26	37	20	15	23	39	33	13	
\$5,000 or more farms reporting 1959	4	18	12	16	10	17	6	23	
Gasoline and other petroloum fuel and oil for the farm business	671	246	614	222	1,003	348	1,002	1,242	2'
1954 doljars 1959	636 568,950	230 419,598	622 565,503	247 326,725	1,044 599,133	350 463,318	1,047 767,587	1,241 704,948	2' 424,9
, 1954	459,910	333,119	572,793	325,745	418,615	398,364	652,133	569,935	326,31
Seeds, bulbs, plants, and trees farms reporting 1959	437	154	399	114	496	242 72,614	618 127,752	778	15 68,43
dollars 1959	73,469	63,595	110,747	38,668	113,046			134,756	

NA Not available.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954-Continued

a sample of far Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa	Labette	Lane	Leaven-	Lincoln	Linn	Logan	Lyon	Γ
54 42 3,802 4,450 319 332 31 229 24	941 71,603 58,143 4,669 4,669 	900 970 73,166 67,300 5,419 3,863 4,959 68 460	394 286 33,746 23,096 2,067 1,119 358 1,586 76	826 731 68,324 54,710 5,559 4,235 826 5,397 25	110 27 21,748 2,215 1,590 78 99 1,466 111	550 575 81,730 57,334 3,305 2,222 525 3,150 55	111 57 19,586 8,598 918 332 75 449 58 469	1,186 1,372 124,064 118,905 7,729 7,675 1,186 7,696 5	18 3 1,730 875 146 13 10 79 9	899 852 71,415 54,297 5,278 3,799 884 5,026 555 252	221 16,812 12,814 763 708 205 740 16	884 965 65,269 64,149 4,677 4,626 873 4,611 12 66	7 2 1,520 130 83 4 4 57 5	851 974 60,562 54,657 3,656 3,770 822 3,460 45	1 2 3 4 5 6 7 8 9
7 11 258 310 7 12 2 16 2 2 16 36 NA 1,526 19 117 14 39 3 112 31 12	150 203 4,143 5,395 150 276 48 35 1,725 935 48 92 417 379 18,334 13,240 1,093 226 410 21,093 226 410 22,328 318 8,749 318 8,749 318 470 2,483 5,210 7,889 9,460	200 260 6,475 5,690 195 476 30 108 38 2,955 721 103 258 51 1464 515 21,149 20,461 1,156 37 98 301 1,156 855 219 666 792 22,917 28,695 666 792 22,917 28,695 1,690 32,491 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 1,1980 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19 37 19 37 19 37 19 37 19 37 19 37 19 37 19 37 19 37 19 3	307 314 9,942 9,722 825 10 25 97 118 5,670 5,560 92 290 5 75 420 1,143 5 20 268 8 MA 6,838 16,112 14,551 1,143 5 10 1,143 5 10 1,143 5 10 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 1,143 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9,108 453 913 353 353 353 550 1,086 1,175 54,336 60,440 1,175 54,336 60,440 1,086 1,175 54,336 60,440 1,086 1,175 54,336 60,440 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,175 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 1,086 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172 617 555 71 1,905 1,625 551 129 554 4,536 22,469 20,267 30 162 392 MA 15,060 162 392 MA 15,080 163 362 1,042 1,605 663 507 19,370 16,895 653 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 1,293 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15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147 15,147	112 13 14 15 16 16 17 16 19 20 21 22 24 25 27 28 29 30 30 32 33 40 41 42 43 44 45 55 55 56 56 66 66 66 66 66 66 66 66 66
551 400 465 509,019 412,803 2,133,487 227 311 159,866 186,066 64 126 37 284 37 284 37 284 37 284 37 284 37 284 37 284 37 284 37 284 37 284 37 284 37 284 37 284 37 284 37 284 385 287 385 385 385 385 385 385 385 385 385 385	1,438 1,261 1,497 884,7770 898,800 898,800 1,037,931 788 1,108 220,870 278,388 297 757 216,192 268,130 614 701 45 33 14 23 8 6	1,351 1,184 1,145 1,296,625 1,350,371 1,671,230 766 1,127 251,262 290,702 311 441 620 751 263,390 323,886 688 300 329,886 561 269,200 751 263,390 323,886 561 269,200 751 261,200 751 263,390 323,886 561	1,208 999 1,307 876,483 709,710 834 1,431,975 1,076 344,693 293,156 323 433 284,120 322,136 659 782 52 52 52 52 14 17 3	1,268 993 1,125 1,091,620 1,095,258 693 1,428,009 710 726 243,294 188,879 377 372 31 688 701 643,397 477,050 653 556 80 82 555 43 32 23	301 175 196 306,155 267,533 121 1,280,663 179 381,054 106,154 106,154 107 222 205 414,095 269,270 122 137 411,095 269,270 122 34,095 269,270 34,095 269,270 34,095 269,270 34,095 269,270 222 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 24,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 26,095 2	1,121 83 1,204 940,149 1,174,312 724 319,768 257,153 233 4417 74 652 375,879 362,533 577 676 47 72 28 30 30 17	413 313 314 441,700. 425,178 2,083,302 272 286 182,181 163,744 79 151 42 291 346 251,936 217,222 237 292 31 23 31 33 41 23 31 31 61 61 61 61 61 61 61 61 61 6	1,676 1,460 1,854 1,597,435 2,389,478 990 1,054 302,117 237,283 302,117 237,283 320,799 252,016 726 726 720 34 32 35 12 30 5	368 242 248 349,802 187,338 212 2,727,662 286 197 352,692 142,639 265 245 279,702 200,407 180 166 46 46 52 39 27,31 88	1,446 1,085 1,517 793,710 1,077,560 1,077,560 793 445,597 727 1,120 203,420 250,888 337 40 540 40 540 283,745 381,290 485 570 30 46 465 1669 9	861 703 885 633,671 573,431 574 2,181,070 167,648 228,226 224 279 32 431 573 198,135 201,219 387 519 31 39 31 39	1,205 1,025 1,025 1,269 928,217 1,075,029 968,917 735 784 231,342 156,676 351 353 31 635 582 233,036 211,957 578 43 20 14 28 10 4	199,477 184	1,479 1,277 1,678 3,989,984 1,884,054 1,031 12,063,791 260,986 463 392 52 52 659 750 444,078 356,096 356,996 40 27 32 266 17 15	63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88
541 571 515,760 611,896 313 67,438	1,418 1,461 624,013 570,477 774 104,442	1,331 1,416 579,014 590,369 768 113,656	1,197 1,410 728,974 695,481 842 125,708	1,248 1,141 485,524 461,456 675 145,542	300 311 418,659 351,483 229 87,085	1,116 1,242 852,971 757,387 596 149,571	413 486 326,359 341,502 174 54,223	1,616 1,656 710,540 562,713 910 158,357	367 350 479,614 405,284 265 65,401	1,406 1,397 532,430 531,590 715 162,585	860 941 592,260 553,146 510 80,798	1,165 1,158 577,046 541,253 765 130,538	372 342 384,343 382,585 199 60,794	1,449 1,647 845,954 697,411 835 103,691	89 90 91 92 93 94

County Table 7.-USE OF FERTILIZER AND LIME ON FARMS AND

[Data are based on reports for only

l								Data are based or	reports for only
ltem (For definitions and explanations, see text)	McPherson	Marion	Marshall	Meade	Miami	Mitchell	Montgomery	Morris	Morton
USE OF COMMERCIAL FERTILIZER AND LIME									
1 Commercial fertilizer and fertilizing materials used during the year	944	3 2/5	7 000	20		0.00	242		
2 1954	894	1,345 1,436	1,237 1,164	96 18	1,260 1,192	268 249	969 1,045	673 641	20 9
3 acres on which used 1959 1954	115,645 79,919	156,968 141,046	103,291 85,165	16,411 3,312	109,739 90,113	24,004 29,847	91,396 75,261	54,678 48,032	4,590 614
5 tons 1959	4,550	6,677	5,969	1,059	7,974	1,066	5,566	3,507	282
7 Dry materials farms reporting 1959	3,486 890	6,700 1,340	5,527 1,218	94 39	6,068 1,245	1,406 211	5,026 959	3,048 673	10 12
8 tons 1959 9 Liquid materials	3,919 141	6,600 11	5,564 107	551 64	7,897 25	824 65	5,554 10	3,507	203 8
10 Crops on which used—	631	77	405	508	77	242	12		79
11 Hay and cropland pasture farms reporting 1959	78	88	82	3	420	16	172	. 85	1
12 1954 13 acres 1959	1,977	245 3,255	164 1,420	7 280	383 11,233	21 595	305 5,538	152 1,814	60
14 1954 15 Dry materials	2,657 76	5,628 88	2,678 82	89 1	7,845 420	1,860 16	6,654 172	3,376 85	•••
16 tons 1959	79	243	158	15	937	31	739	121	•••
17 Liquid materials	2 4		•••	2	5 13	•••		•••	1 4
Other pasture (not cropland)	15 30	15 32	41 32	 1	100 115		45 36	11 20	1
21 acres 1959	500	945	755		1,710	•••	1,520	345	70
22 1954 23 Dry materials	280 15	752 15	695 41	35	3,205 100	430	425 45	285 11	
24 tons 1959 25 Liquid materials	25	52	40		145	•••	97	23	4
26 tons 1959	:::	:::	•••						•••
27 Corn	138 143	125 325	451 557	5 2	848 770	19 36	415 354	47 122	•••
29 acres 1959 30 1954	3,418 4,269	4,580 9,156	24,068 27,163	31.3 33	36,344 31,165	355 830	15,869 8,542	2,277 4,188	•••
31 Dry materials	122	124	389	3	843	18	410	47	•••
32 tons 1959 33 Liquid materials	161 28	191 1	1,197 72	11 3	2,453 5	24 1	864	141	•••
34 tons 1959 35 Sorghums farms reporting 1959	107 189	2 242	217 322	9 71	25 539	2 44	293	115	16
36 1954	NA.	NA.	NA.	NA.	NA.	NA.	NA.	NA.	NA.
37 acres 1959 38 1954	9,001 NA	12,514 NA	12,967 NA	8,216 NA	16,162 NA	1,578 NA	9,115 NA	4,143 NA	2,990 NA
39 Dry materials	173 329	241 438	274 606	19 311	529 1,023	27 47	293 513	115 231	9 104
41 Liquid materials farms reporting 1959	44	1	58	54 279	10	18 34			7 70
12 tons 1959 43 Wheat farms reporting 1959	149 883	20 1,313	79 1,130	63	16 954	224	823	623	11
1954 45 acres 1959	806 86,293	1,333 101,443	928 56,924	7,412	848 28,612	185 21,158	813 38,135	567 33,551	1,230
46 1954	60,658	93,006	47,962	2,651	24,715 944	22,075	32,680 823	30,692	49
47 Dry materials	829 2,833	1,308 4,248	1,107 3,089	25 202	2,204	710	2,164	2,268	83
49 Liquid materials	108 317	10 49	53 109	40 217	15 23	54 205	5	•••	2 5
51 All other crops farms reporting 1959	366 14,456	792	318 7,157	2 190	540 15,678	22 318	532 21,219	318 12,548	2 240
52 acres 1959 53 Dry materials	356	34,231 792	318	2	540	17	532	318	2
54 tons 1959 Liquid materials	492	1,428	474	12 1	1,135	12 5	1,177	723	12
56 tons 1959	54 61	6 94	104	3	317	1	3 150	 56	•••
57 Lime or liming materials used during the year farms reporting 1959 1954	81	91	176	•••	231		194	78	• • •
59 acres limed 1959 60 1954	820 1,375	1,887 2,790	1,651 3,325	:::	7,749 5,135	•••	6,626 4,035	1,241 1,856	•••
61 tons 1959	1,455 2,950	3,834 5,775	4,253 7,430		22,676 10,754	•••	9,496 7,828	3,494 4,671	•••
62 SPECIFIED FARM EXPENDITURES		2,	.,						
63 Any of the following specified expenditures farms reporting 1959	1,949	1,683	1,856	514	1,685	965	1,613	924	285
64 Feed for livestock and poultry farms reporting 1959	1,509 1,773	1,451 1,842	1,548 1,906	378 405	1,449 1,613	661 847	1,317 1,757	809 963	149 147
66 dollars 1959	2,515,432	2,079,531	1,328,659 1,398,860	624,133 503,505	1,085,825	708,603 630,211	1,262,480 1,195,025	1,307,464	103,908 116,202
67 1954 68 Purchase of livestock and poultry	2,117,506 1,137	2,183,540 1,154	1,172	272	946	539	722	592	129
69 dollars 1959	3,703,621	3,111,571	1,200,673	2,853,685 280	954,133	1,239,234 498	2,266,116	2,950,369 465	1,011,514
70 Machine hire	1,296	1,129 1,390	1,304 1,474	294	1,020 1,122	710	1,014	600	153
72 dollars 1959	464,618 302,057	316,629 300,595	382,927 377,250	269,564 147,561	269,815 234,757	222,201 311,605	273,789 239,615	126,207 149,192	272,152 138,899
74 Under \$200 farms reporting 1959	607	487	575 682	57 135	485 518	195 250	378 416	263 194	9 46
75 \$200 to \$999	605 84	617 25	682 47	88	17	53	38	8	102
77 Hired labor	1,021	844	997	280	835	528	664	478	155
78 1954 79 dollars 1959	1,290 377,592	1,060 340,963	1,128 273,883	370 297,549	753 267,075	672 233,538	851 315,632	556 279,956	192 219,500
80 1954	383,144	377,466	354,445 933	269,507 196	345,125 781	313,996 475	297,280 606	282,089 420	247,060 80
81 Under \$1,000	949 1,213	765 977	1,064	300	675	608	764	482	103
83 \$1,000 to \$2,499	41 56	63 49	44 55	55 46	31 32	43 49	35 68	30 44	40 54 35
85 \$2,500 or more	56 31 21	16 34	55 20 9	29 24	23 46	10 15	23 19	28 30	35 35
88 1954 87 52,500 to \$4,999	23	8	19	21	9	6	1.2	16	27
88 S5,000 or more	8	8	1	8	14	4	11	12	8
89 Gasoline and other petroleum fuel and oil for the farm business	1,929	1,653	1,841	504	1,650	949	1,603	918	275
90 1954	1,971 1,044,139	1,813	1,912 926,002	543 453,426	1,518 632,295	1,019 757,482	1,556 581,297	940 564,710	310 339,354
91 doilars 1959 92 1964	930,798	994,385	924,880	411,680	576,760	731,756	502,095	449,340	374,189
93 Seeds, bulbs, plants, and trees farms reporting 1959	962	928	1,197	237 68 454	1,109	524 98,087	727	506 81,762	135 61,253
94 dollars 1989	124,809	160,124	178,254	68,454	185,578	70,007	411,010	· · · · · · · · · · · · · · · · · · ·	ورعوس

NA Not available. Z Reported in small fractions.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954-Continued

Nemaha	Meosho	Ness	Norton	Osage	Osborne	Ottawa	Раждее	Phillips	Potta- watomie	Pratt	Rewlins	Reno	Republic	Rice	T
1,200 1,017 68,838 64,168 5,365 4,934 1,184 5,016 66 349	1,077 1,180 106,905 102,387 6,377 6,416 1,070 6,221 19	14 7 785 340 66 14 13 56 2	84 85 5,221 5,607 291 279 83 289	1,021 1,035 61,681 50,447 4,795 3,608 4,279 89 516	159 98 10,008 5,219 598 477 101 319 77 279	490 453 63,886 50,661 3,051 2,306 473 2,326 55 725	202 157 23,815 10,233 1,392 485 153 1,146 74 246	158 67 8,957 4,318 484 306 148 477 10	781 787 54,239 43,667 4,360 2,941 770 4,040 63 320	259 320 44,742 41,844 1,879 1,687 252 1,721 30 158	22 4 1,338 205 85 8 22 85	1,079 1,060 163,178 117,728 7,148 4,969 1,033 6,191 188 957	611 601 47,297 41,995 4,127 2,339 558 3,237 117 890	492 420 81,135 53,925 3,443 2,199 450 2,895 88	1 2 3 4 5 6 7 8 9
211 205 7,450 4,992 211 692 71 2,270 945 91 135 6 11,228 262 2784 41 148 197 NA 181 6,025 NA 181 642 1,059 2,264 24,025 1,023 2,257 26 6,525 1,1,22 26 453 11,122 443 684 1,059 11,125 1,059 6,525 1,043 11,125 1,059 11,125 1,059 11,125 1,059 11,125 1,059 11,125 1,059 11,125 1,059 11,125 1,059 11,125 1,059 11,125 1,059 11,125 1,059 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125 11,125	167 228 5,665 7,410 166 530 166 15 48 83 1,252 4,094 47 124 11 5 632 28,450 19,235 431 13,192 849 648 217 1,013 37,904 38,867 965 2,220 37,904 38,867 1,196 31 228 224 10,533 37,904 10,430		44 10 208 187 4 10 10 30 38 1,197 2,520 29 75 1 2 32 32 32 32 32 32 32 32 32 32 32 32 32	106 152 4,260 3,132 91 301 115 114 43 37 37 382 980 26 45 111 18 343 256 11,796 6,596 6,596 6,596 6,596 6,596 6,596 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,154 10,15	66 675 320 66 6 55 6 556 35 1,982 1,070 28 70 35 120 69 94 3,177 NA 36 94 4,486 58 129 65 2 2 20 20 1 20 20 20 20 20	45 61 940 1,484 45 50 10 45 100 405 13 36 67 1,129 384 67 1,129 135 45 45 45 45 45 45 45 45 45 45 45 45 45	21 22 805 933 21 47	1 16 300 485 485 1 1 10	46 85 1,891 1,555 45 157 10 610 2275 225 123 379 10,457 13,389 38 105 236 NA 8,874 234 509 666 687 626 687 622 839 666 61,869 1,089 3,874 1,089 3,874 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1,089 1	41 50 1,654 1,219 35 62 7 18 3 197 39 1 30 30 30 59 6 5 167 NA 15,140 161 581 103 33 206 232 25,606 22,994 193 14 97 14 99 14 15 16 17 18 18 18 18 18 18 18 18 18 18	2 3 47 47 89 9 2 2 2 2 2 2	97 247 2,473 7,081 96 106 1 2 25 18 420 577 25 38 49 34 49,058 49 83 10 699 83 10 699 81 1,697 7125 826 103,221 75,854 826 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151 221 385 227 7,151	377 2,070 1,185 2070 1,185 37 174 585 1 15 200 445 1 19 11 (2) 307 234 18,450 11,350 11,350 11,350 11,350 15,940 NA 156 357 22 21 407 445 19,535 25,175 384 1,405 25,175 384 1,102 26 31 1,117 551 2,421 1,395	36 36 57 1,631 1,992 31 119 6 52 2,3,780 97 12 67 55 22 22 23 39 266 731 274 28,077 88 303 48,307 37,247 365 27,074 88 80 31,748 73 36 87 87 88 80 90 91 91 91 91 91 91 91 91 91 91	111 122 133 144 155 166 221 177 188 29 20 22 24 255 29 20 30 31 32 32 40 40 41 44 44 44 44 45 55 55 56 56 66 66 66 66 66 66 66 66 66
1,588 1,423 2,503,732 2,503,732 1,110 3,851,569 980 1,171 259,389 266,245 451 513 16 704 704 705 329,621 265,063 611 704 69 53 31 18 18	1,400 1,253 1,233,337 1,033,260 822 1,692,417 812 1,092 238,667 240,367 240,367 240,105 568 636 636 48 23 31 11 20 20 11	810 662 677 608,677 577,184 566 602 343,777 349,132 171 296 99 469 99 469 302,635 305,668 392 476 31 36 30 30 30 41 36 36 30 30 41 36 36 36 30 41 36 36 41 36 36 41 36 36 41 36 41 36 41 41 41 41 41 41 41 41 41 41 41 41 41	8811 757 869,317 651,868 612 1,352,426 515 657,789 219,655 228 210,958 195,996 451 488 195,996 114 77	1,462 1,256 1,522 1,492,980 1,567,866 937 3,851,789 409 24 409 24 639 652 289,270 336,002 39 477 620 29 29 29 29 20 20 21 20 21 21 22 23 24 25 25 25 25 25 25 25 25 25 25 25 25 25	943 731 886 611,767 742,841 759,6 1,570,575 887 792 259,302 318,962 220,318,962 314,962 610 236,666 321,914 482 610 33 69 21 21 21 17	871. 620 735 498,917 465 2,245,794 465 240,153 29 475 263 29 475 319,600 286,663 408 575 56 31,24 40,153 29 475 29 475 319,600 286,633 408 575 56	805 586 608 723,448 468,240 427 2,391,229 486 319,382 282,022 117 289 86 515 649 425,567 396,766 412 551 666 72 37 26	1,009 818 906 714,726 509,550 958,417 270,451 225 456 456 470,394 4236,974 410 585 57 99 44	1,198 1,008 1,008 1,239 1,339,180 1,272,349 992 2,312,600 641 992 194,472 284,260 304 211 16 546 533 41,355 361,928 468 633 40 41 38 21 31 7	741 551 684 488,917 471,932 355 1,542,150 294,406 263,233 131 193 65 426 209,896 269,251 376 488 498 498 498 498 498 498 498 498 498	752 573 428,197 496,906 454 938,624 430 501 355,128 230,231 103 219 410 485 270,376 282,237 324 404 404 61 62 255 19 21 4	2,242 1,751 1,818,228 2,191,157 1,313 2,243,501 1,693 477,693 477,693 554 669 95 1,284 1,627 758,662 730,238 1,112 1,453 1,115 56 59 35 21	1,458 1,221 1,383 1,003,660 1,040,975 989 1,210 303,969 325,709 410 543 46 701 183,296 202,130 647 8777 46 38 8 8 8 8	978 701 881 754,550 606,088 497 1,788,801 583 762 322,499 310,740 178 336 69 628 322,553 322,555 697 51 61 21 15 16 5	63 64 65 66 67 68 69 70 71 72 73 74 75 78 80 81 82 83 84 85 86 87 88
1,578 1,446 975,386 728,584 908 162,698	1,385 1,467 580,363 537,728 703 147,651	810 819 719,259 660,318 527 110,909	875 883 565,114 579,193 604 81,212	1,442 1,534 742,721 601,038 818 122,797	938 1,000 655,934 644,646 537 104,839	861 931 608,763 542,581 489 72,901	790 784 746,712 608,322 568 138,454	989 1,051 545,228 554,350 595 79,628	1,188 1,293 641,937 595,337 717 133,616	726 804 537,104 558,656 525 149,286	741 830 671,971 659,114 382 59,834	2,227 2,442 1,348,733 1,141,850 1,226 251,677	1,433 1,529 804,075 689,860 896 134,689	968 1,044 768,620 697,783 643 143,374	99 90 91 92 93 94

County Table 7.-USE OF FERTILIZER AND LIME ON FARMS AND

Item (For definitions and explanations, see text)	Riley	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee	Sheride
USE OF COMMERCIAL FERTILIZER AND LIME										
ommercial fertilizer and fertilizing										
naterials used during the year	514 484	38 13	76 87	48 31	489 486	128 71	1,050	83	861	
acres on which used 1959	40,475	2,064	4,816	3,003	55,567	28,310	889 146,211	16 20,618	917 76,032	5,0
1954 tons 1959	24,221 2,625	500 131	3,611 227	3,825 141	45,390 2,694	9,920 2,157	84,879 6,024	2,275 1,267	62,499 4,663	
1954	1,825	20	160	223	2,067	304	4,118	105	4,358	
Dry materials	494 2,479	37 121	41 112	48 141	473 2,575	59 809	1,040 5,781	62 948	841 4,155	
Liquid materials	68 146	2 10	47 115	•••	, 39 119	90	70 243	33 319	69 508	ł
Crops on which used-	ļ (1,348				
Hay and cropland pasture	40 82	1 2	1 34	6 6	33 33	 1	129 166	1 5	84 198	[
acres 1959 1954	1,451 2,000	95 45	46 531	120 90	1,715 630	60	4,255	90 200	3,781	}
Dry materials farms reporting 1959	40	1	1 1	6	33		5,300 124	1	3,281 74	
tons 1959 Liquid materials	99 1		2		75	•••	181 10		194 10	l
tons 1959	5]					•••	7		56	
Other pasture (not cropland)	11 50	• • • • • • • • • • • • • • • • • • • •			5 6	 1	7 35		31 46	
acres 1959 1954	698 300			• • • •	140 127	20	150 1,475		610	
Dry materials	11	•••		• • •	5		2	•••	845 31	
tons 1959 Liquid materials	65	• • • •	•••	•••	5	•••	4 5	•••	52	
tons 1959	3		!				1	• • • • • • • • • • • • • • • • • • • •	:::	İ
Corn	171 195	9	21 28	 1	64 59	12 25	175 112	15	416 367	
acres 1959	6,127	446	250		2,568	1,613	5,530	1,616	24,412	1,
Dry materials farms reporting 1959	5,034	95 9	574 11	12	1,550 53	1,163	4,403 170	13	19,221 378	
tons 1959 Liquid materials	328 33	28	10 11		153	97	319	101	1,158	
tons 1959	36	•••	5		16 62	4 18	10 9	5 72	59 344	ĺ
Sorghums farms reporting 1959	105 NA	11 NA	48 NA	1 NA	51 NA	123 NA	324 NA	65 NA	217 NA	
acres 1959	3,624	329	2,815	70	1,954	19,531	19,305	9,198	8,605	3
1954 Dry materials farms reporting 1959	NA 99	NA 11	NA 7	NA 1	NA 45	NA 51	NA 304	NA 48	NA 201	
tons 1959	266	27	28	3	94	539	785	489	416	
Liquid materials	7 10	•••	46 105	•••	6 8	83 1,143	35 67	21 130	16 81	
Wheat farms reporting 1959	451 344	32 5	33	41	436	67	928	63	716	
1954 acres 1959	23,801	1,178	26 1,595	23 2,738	403 44,002	6,622	686 101,759	9,143	689 31,383	
Dry materials farms reporting 1959	13,273 436	260 31	885 22	2,635 41	37,110 425	1,380 26	58,269 918	403 45	29,624	
tons 1959	1,419	56	64	131	2,036	159	3,545	335	711	
Liquid materials	36 78	2 10	11 4	•••	27 48	46 1 <i>5</i> 0	45 139	23 109	5 21	
All other crops farms reporting 1959	180	1	7	3	150	15	335	7	288	
acres 1959 Dry materials	4,774 180	16 1	110	75 3	5,188 145	544 3	15,212 330	571 4	7,241 278	
tons 1959	302 1	1	8 2	4	212 5	14 12	947 5	19 4	447	
Liquid materials	14	•••	ı	•••	i	37	20	8	10	
ime or liming materials used during the year farms reporting 1959	10 95	•••	• • • •	1	12 12		62 111		82 153	
acres limed 1959	165	•••		20	555	•••	1,824		1,874	
1954 tons 1959	1,634 390	• • • •		40	703 1,055	•••	3,107 4,533	• • • • • • • • • • • • • • • • • • • •	2,330 4,590	
1954	4,245	•••		•••	606	•••	6,177		5,497	
SPECIFIED FARM EXPENDITURES										
Any of the following specified expenditures farms reporting 1959 Feed for livestock and poultry farms reporting 1959	881 766	822 614	882 661	744 633	972 771	406 247	2,006 1,542	305 171	1,428 1,038	
1954	920	675	758	603	1,053	285	1,821	240	1,498	
doliars 1959 1954	996,732	480,801 384,685 397	409,813 473,055	390,715 319,691	778,235 960,996 540	952,501 427,830 205	2,882,233 3,107,300 997	245,528 161,425 125	1,100,058 1,189,013 745	694 403
Purchase of livestock and poultry	1,177,585 601 1,753,002	397 944,279	486 1,445,733	460 864,863	2,083,630	205 4,025,853	997 4,490,343	125 1,485,042	745 2,470,055	1,951
Machine hire	551	426	551	473	585	294	1,147	209	725	-,
1954	744	606	663	586	745	238	1,376	184 197,382	998 204,539	236
dollars 1959 1954	129,664 201,180	180,170 240,939	246,272 250,196	180,104 212,807	218,892 200,400	587,839 265,560	501,099 387,980	157,242	246,884	314
Under \$200 farms reporting 1959	317	171	191 311	210 234	216 337	14 89	366 652	38 98	372 313	
\$200 to \$999	231	209 46	49	29	32	191	129	73	40	
Hired labor farms reporting 1959	433	430	596	444	584	250	1,158	172	605 683	
1954 dollars 1959	467 605,465	614 235,933	617 214,622	573 185,120	656 539,612	286 504,162	1,203 898,265	212 257,585	682 557,653	197
1954	227,980	261,794	298,700	244,195	559,951	466,161	632,100	209,721	412,865	201
Under \$1,000	369 408	369 549	546 532	406 523	506 549	132 157	984 1,051	104 160	497 603	ļ
\$1,000 to \$2,499 farms reporting 1959	27	43	35	21	48	45	76	30 29	44 52	
1954 \$2,500 or more	34 37	41 18	68 15	33 17	76 30	71 73	100 98	38	64	
1954	25	24	17	17 14	31 15	58 47	52 66	23 22	27 38	
\$2,500 to \$4,999	24 13	13 5	2	3	15	26	32	16	26	
Gasoline and other petroleum fuel				,			3 64-	200	7 /76	
and oil for the farm business farms reporting 1959	866 876	822 901	877 944	744 798	952 1,120	396 458	1,981 1,908	300 355	1,418	
1954 dollars 1959	478,372	577,827	686,987	541,037	650,522	539,953	1,319,008	288,252	692,888	549,
1954	366,042	534,824	519,782	552,517	604,228	565,407	990,503	294,736	557,779	530,
Seeds, bulbs, plants, and trees	563	440 64,323	564 88,074	384 94,001	465 110,343	255 96,741	1,163 439,561	214 76,411	790 134,002	77,
dollars 1959	107,679	04.323	00,074	24, OUL			,	, -, -	,	,,

NA Not available. Z Reported in small fractions.

FARM EXPENDITURES: CENSUSES OF 1959 AND 1954-Continued

Sherman	Smith	Stafford	Stanton	Stevens	Summer	Thomas	Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte	Γ
52 9 7,072 265 652 233 407 777 20 11 52 2 2 3,822 30 3,822 30 3,822 30 15 15 15 15 16 6 6 6 6 6 6 7 7 8 10 10 10 10 10 10 10 10 10 10	275 200 18,445 12,481 1,090 181,445 248 886 55 204 12 170 360 16 5 5 250 2 2 150 100 16 135 32 150 181 141 11,004 7,559 180 137,559 180 137,559 180 131,004 7,559 180 131,004 7,559 180 131,004 7,559 180 181 141 11,004 7,559 180 181 141 11,004 7,559 180 181 141 11,004 7,559 180 181 141 11,004 7,559 180 181 141 11,004 7,559 180 181 181 181 181 181 181 181 181 181	508 446 91,733 51,892 3,488 1,892 1,471 3,137 71 72 91 3,639 3,119 65 128 10 20 552 978 28 10 20 552 978 11 3,597 12 13 36 1,36 1,36 1,36 1,36 1,36 1,36 1,3	69 15 20,665 2,190 2,452 1,582 41 870 2 32 1,702 32 32 1,021 37 44 64 61 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021 1,021	81 9 25,324 1,117 1,496 444 442 39 1,054 46 41 1,150 80 80 1 20 80 1 1,20 80 1 1,20 80 1 1,20 80 1 1,39 1,054 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1,20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,178 959 202,221 138,967 7,355 5,904 1,173 7,308 48 47 123 135 3,750 3,404 1.650 1,925 14 1,650 1,925 16 1,955 17 18 18 10,779 NA 238 10,779 NA 238 362 64 1,095 5,561 13 33 153,449 113,545 5,561 13 33 153,449 113,545 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,095 1,09	30 3,876 290 194 21 16 101 120 120 17 1,428 13 26 NA 15 57 11 136 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2 to 9.	368 340 145 42 44 24 20 19 6 10
39	44 24 20 19 6 10
41 50 or more. farms reporting 1959. 339 6 6 2 1 3 4 42 Borses and/or mules. farms reporting 1959. 28,196 301. 307 247 346 195 415 43 mumber 1959 67,746 723 744 529 1,053 500 932 45 mumber 1959 91,340 763 835 807 1,068 581. 1,277 46 Hogs and pigs farms reporting 1959 37,615 465 438 628 179 407 585 47 mumber 1950 1,341,300 15,522 16,797 31,105 5,961 6,926 20,038 4 49 mumber 1950 28,534 367 344 469 152 226 459 50 Born since June 1. farms reporting 1959 26,813 331 326 480 118 184 385 52 mumber 1959 832,616 10,394 11,370 16,336 4,292 4,134 12,578 2	6 10
42 Horses and/or mules.	
44 number 1959 67,746 723 744 529 1,053 500 932 45 46 Hogs and pigs farms reporting 1959 37,615 465 438 628 179 407 585 47 1054 41,594 458 448 701 182 416 568 48 number 1959 1954 31,200 15,522 16,797 31,105 5,961 6,926 20,038 4 49 1954 902,220 7,973 9,243 23,526 3,180 3,277 11,870 3 50 Born since June 1 farms reporting 1959 28,534 331 326 480 118 184 385 59 number 1959 832,616 10,394 11,370 16,336 4,292 4,134 12,578 2	226 695 393 915
46 Hogs and pigs	399 2,065
47	739 2,399 682 618
49	901 650 0,143 24,122
51 1954 26,813 331 326 480 118 184 385 52 number 1959 832,616 10,394 11,370 16,336 4,292 4,134 12,578 2	,414 16,101
59 number 1959 832, 266 10,394 11,370 16,336 4,292 4,134 12,578 2	530 480 618 444
	,616 14,759 0,130 9,538
54 Born before June 1	572 496 752 477
58 number 1959 508,684 5,128 5,427 14,769 1,669 2,792 7,460 1	,527 9,363
57 1954 408,569 2,551 3,212 11,522 1,128 1,646 4,599 1 Farms reporting by number of hogs and pigs-	6,563
58 Under 10	92 185 134 153
60 25 to 99	348 231
51 100 or more	108 49
62 Sheep and lambs	113 191 131 137
number 1959 7775,191 6,240 4,811 3,971 6,636 6,237 5,249	,297 10,947
68 Lambs under 1 year old	79 134
67 1954 5,657 100 109 68 18 35 107 68 number 1959 361,789 2,074 1,261 1,176 2,285 1,975 1,715	101 90 ,762 3,645
69 1954 254,424 2,180 1,933 1,366 690 562 1,120	,169 1,630 100 187
71 1954 7,376 137 158 84 27 45 145	119 131
70 number 1959 413,402 4,166 3,550 2,795 4,351 4,262 3,534 73 1954 300,791 2,977 4,568 1,990 1,782 2,893 2,941	,535 7,302 ,735 4,448
74 Ewes	99 182 119 128
76 number 1059 395,333 3,994 3,409 2,678 4,199 4,095 3,380	,356 7,004
77 1954 288,596 2,826 4,381 1,910 1,696 2,784 2,807 78 Rams and wothers farms reporting 1959 5,884 101 88 58 32 48 109	,576 4,242 74 142
19 1054 5,550 102 111 56 23 35 93	85 105 179 298
1054 12,195 151 187 80 86 109 134	159 206
Farms reporting by number of sheep and lambs— 82 Under 25	55 83
83 25 to 299	49 102 9 6
or and or more.	· 1
1954 89,258 1,189 1,055 1,113 433 1,025 1,295	,369 1,421
87 number 1059 7,705,091 105,736 98,056 93,603 37,299 76,026 94,482 10	,972 108,721 ,357 148,205
Farms reporting by number of chickons 4 months old and over-	
89 Under 50	318 514 593 478
91 400 to 799	27 37 4
92 1,600 to 3,190	2 2
94 3,200 or more	2
1054 823 19 12 7 2 10 26	4 9
97 number 1959 32,071 46 38 1,517 21 .30 1,392 98 1954 35,079 72 81 327 13 106 1,013	443

FARMS: CENSUSES OF 1959 AND 1954

Chase	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson	Doniphan	Douglas	T
378 479 45,749 41,111 340 464 9,287 10,251 202 373 959 1,427 300 404 5,576 8,320 348 423 30,886 22,540	570 7741 47,186 43,602 23,303 24,269 501 1,412 2,326 487 598 10,881 9,629 495 11,002 9,704	1,120 1,412 26,228 25,867 1,042 1,379 12,232 13,068 6,167 4,291 7,397 988 1,178 8,772 8,772 8,772 8,772 8,772 4,757	517 648 32,919 33,893 484 620 511,887 15,484 513 2,356 3,342 469 579 9,608 9,104 472 590 11,424 9,305	303 44,068 40,519 236 365 11,175 15,620 238 247 616 330 11,458 9,736 265 360 21,435 15,163	1,034 1,216 47,503 49,343 936 1,183 15,564 20,879 923 3,101 4,592 915 1,131 14,516 13,271 17,423 15,193	851 1,118 32,921 40,234 800 1,030 13,838 17,389 863 2,625 4,559 760 1,041 10,007 11,739 726 1,000 9,076 11,106	1,008 1,280 49,533 48,260 909 1,239 14,513 17,370 668 1,073 4,875 6,071 857 1,129 13,711 12,704 870 1,121 21,309 18,186	282 379 42,843 37,347 224 351 14,076 18,123 19 253 704 1,241 224 313 10,170 9,369 255 343 18,587 9,855	1,245 1,763 69,124 76,282 1,110 27,309 34,370 1,263 3,862 6,013 1,066 1,448 18,958 20,061 1,079 1,334 22,857 21,851	1,290 1,691 36,833 37,937 1,198 1,635 15,999 18,556 8,331 1,128 1,402 11,893 11,438 1,1038 1,1038 1,1038 1,1038 1,1038	626 7755 41,833 44,082 729 14,970 16,940 583 1,748 3,029 559 703 11,751 12,261 568 704 15,112 14,881	1,318 1,598 61,802 61,195 1,172 1,538 19,100 26,199 1,249 4,192 6,220 1,092 1,414 16,969 16,790 1,160 1,404 25,733 18,206	821 1,101 27,985 29,509 726 1,039 7,767 10,458 903 2,347 4,108 657 903 6,447 7,121 653 822 13,771 11,930	1,076 1,238 40,668 35,494 963 1,143 15,141 14,238 662 962 7,104 7,955 947 1,085 12,798 11,418 899 1,006 12,729 9,838	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
3 15 31 42 112 78 97	9 38 42 75 167 121 118	42 123 183 311 354 82 25	2 25 36 64 166 140 84	2 19 11 24 63 72 112	9 39 90 148 405 248 95	13 46 70 148 356 166 52	14 73 105 173 317 212 114	4 10 7 17 50 61 133	31 110 115 219 382 212 176	28 123 184 307 453 152 43	3 24 27 62 211 190 109	19 69 124 208 474 297 127	20 102 133 188 226 100 52	29 78 120 221 385 165 78	21 22 23 24 25 26 27
31 94 69 47 44 30 8 17	26 115 124 73 79 49 16 58	85 512 279 100 46 10 3 7	18 133 111 88 80 29 8 17	24 80 38 21 23 14 11 25	53 307 261 181 97 26 8	46 266 220 142 84 29 8	60 360 232 130 80 31 11 5	22 41 23 27 37 20 11 43	98 389 247 135 121 58 19 43	73 507 362 144 83 21 3	16 137 135 112 105 49 15	85 402 323 184 120 44 8 6	93 360 159 60 43 7 3	95 341 266 126 91 29 10	28 29 30 31 32 33 34 35
70 111 14 2 267 331 1,070 1,311 140 167 6,815 3,283 109 122 4,460 2,333 118 125 2,355 950	106 116 33 10 6 1 348 484 1,068 1,321 248 293 9,639 4,391 196 181 6,044 2,493 202 239 3,595 1,898	139 415 107 20 8 1 306 423 467 519 9,753 5,523 348 317 6,224 3,178 367 393 3,529 2,245	45 218 58 15 6 1 189 303 395 642 265 255 7,427 4,094 211 163 4,812 2,157 168 174 2,615 1,937	54 56 2 199 238 701 730 44 62 1,099 535 33 33 629 301 32 46 470 234	133 355 63 13 8 238 438 431 838 527 605 20,598 16,486 425 453 13,886 10,666 413 478 6,712 5,820	97 313 52 12 3 1 219 383 456 740 407 501 12,379 8,616 307 292 7,963 4,516 297 4,416 4,100	143 375 93 36 14 7 390 584 799 1,152 465 533 17,311 11,388 373 11,280 367 416 6,031 4,547	53 50 3 4 7 2 193 253 487 661 73 104 2,065 1,668 57 71 1,275 801 54 68 790 867	267 247 37 28 20 10 579 800 1,309 1,723 490 537 16,175 10,905 369 10,116 6,626 404 409 6,059 4,279	147 404 139 52 18 2 316 517 831 1,048 566 606 19,396 10,500 456 393 11,828 5,599 4,90 7,568 4,901	88 223 32 9 1 1 214 399 428 880 365 395 13,989 9,836 265 223 7,772 277 317 6,217 5,269	205 373 777 23 18 3 445 646 646 1,270 563 21,512 11,247 469 405 14,259 7,348 470 436 7,223 3,999	147 287 29 13 11 257 502 520 1,041 663 802 40,640 38,711 516 565 21,145 588 700 19,495 21,197	148 255 137 66 43 13 338 389 776 779 447 440 18,856 11,258 348 297 11,621 6,410 355 368 7,235 4,848	36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57
30 38 53 19	74 57 97 20	209 130 115 13	84 87 83 11	24 16 3 1	122 121 243 41	130 116 141 20	120 104 210 31	31 13 24 5	152 133 172 33	169 137 223 37	106 90 131 38	121 174 253 42	100 111 342 110	126 107 162 52	58 59 60 61
29 24 3,672 1,679 22 14 1,238 24 2,434 895 25 26 2,325 858 26 21 109 37	35 2,043 1,796 23 658 438 32 35 1,385 1,358 2 35 1,278 1,278 26 30 30	124 139 3,983 3,994 84 100 1,247 1,045 119 135 2,736 2,949 117 132 2,586 2,779 92 118 150 170	19 28 2,884 2,026 11 22 1,900 661 1,7 25 984 1,365 16 24 947 1,325 8 14	30 34 2,986 2,157 27 30 1,026 785 33 1,960 1,372 25 32 1,863 1,312 22 22 22 26 60	62 48 6,720 4,846 49 40 1,586 1,783 61 44 5,134 3,063 60 42 4,943 2,980 36 191 83	72 65 6,516 4,464 48 1,490 1,176 72 63 5,026 3,288 69 4,676 3,191 59 46 350 97	91 105 4,219 4,075 71 80 1,457 1,261 88 99 2,762 2,814 86 99 2,617 2,685 70 75 145 129	20 26 1,676 4,082 14 23 621 1,953 17 23 1,055 2,129 16 21 1,006 2,056 2,056 49 73	148 186 7,594 7,349 107 118 2,125 1,618 142 173 5,469 5,731 142 165 5,160 5,170 112 136	160 214 6,599 6,162 113 128 1,604 1,893 1,53 207 4,995 4,269 150 202 4,744 4,044 121 160 251 225	40 56 3,775 5,380 5,380 40 51 2,372 40 51 2,746 3,008 40 5,2746 5,2746 2,670 2,923 2,872 2,872 2,872 2,872 85 85	157 146 14,897 8,075 122 96 5,608 2,152 148 143 9,289 5,923 144 8,990 5,725 114 299 198	85 89 3,563 2,981 66 67 1,661 1,050 77 7,1,902 1,931 76 1,758 1,820 49 144 111	116 128 5,858 5,283 84 90 2,484 1,689 104 116 3,374 101 115 3,174 81 83 200 136	69 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80
11 16 2	13 20 2	65 59 	11 5 3	13 14 3	22 33 7	19 48 5	42 48 1	9 9 2	58 88 2	105 52 3	15 22 3	45 102 10	43 41 1	51 64 1	82 83 84
260 414 40,430 47,465	348 465 30,144 35,083	755 1,245 65,146 99,871	402 563 41,181 62,398	154 304 13,131 23,551	890 1,097 170,296 209,192	653 970 84,968 138,565	841 1,197 155,877 206,055	158 258 10,217 20,991	953 1,497 94,631 137,837	1,019 1,486 110,227 155,465	495 642 49,174 76,015	1,141 1,504 193,873 227,863	685 993 68,501 106,781	831 1,132 84,122 108,497	85 86 87 88
85 164 7 2 2 2 1	199 142 4 2 1 8 9 182 178	350 388 16 1 19 36 89 165	189 195 15 3 4 15 13 52	87 65 2 1 4 2 13	156 676 44 8 4 2 1 3 300 15	184 446 17 3 2 1 5 7 87 423	205 561 62 9 2 2 1 2 2 2	101 53 4 5 13 13 52	496 438 10 6 2 1 9 9 793 1,217	411 571 33 1 2 1 20 27 104 192	229 252 10 3 1 1 2 50 5	226 828 74 10 2 1 3 3,700 1,506	253 417 12 3 2 3 250 205	356 450 22 3 7 6 27 64	89 90 91 92 93 94 95 96 97

County Table 8.-LIVESTOCK AND POULTRY ON

Item (For definitions and explanations, see text)	Edwards	Elk	Ellis	Ellsworth	Finney	Ford	Franklin	Geary	Gove
Cattle and caives	372	624	829	632	355	750	1,257	372	
1954 number 1959	483 24,117	799 41,773	948 39,277	745 40,488	437 49,827	981	1,555	483	
1954	25,310	43,621	44,195	42,125	35,322	60,189 40,126	48,871 45,544	24,590 26,666	46, 43,
Cows, including heifers that have calved	304 458	593 784	806 935	609	269	590	1,145	353	٠.
number 1959	4,965	18,047	19,305	735 18,126	412 7,943	894 9,736	1,465 19,769	466 10,458	14,
Milk cows	8,510 163	21,908	21,903	21,746	11,576	13,834	19,375	12,596	19,
1954	299	600	531 767	333 525	190 l 301	364 615	836 1,249	214 367	
number 1959	869	2,138	4,054	1,558	983	2,062	8,846	1,674	1,
Heifers and heifer calvesfarms reporting 1959	1,474	3,769 562	5,742 736	2,624 567	1,579	2,930 616	9,587 1,106	2,1 8 9 342	2,
1954	425	681	867	708	388	827	1,383	427	
ոստ ber 1959՝ 1954	7,454 6,568	10,399	10,147 11,963	9,640 10,539	16,135 10,419	27,638	14,912	6,546	11,
Steers and bulls, including steer and bull calvesfarms reporting 1959	310	566	751	595	306	11,283 645	14,923	7,295 329	11,
1954 number 1959	419 11,698	699 13,327	853 9,825	703	377	831	1,247	423	
1954	10,232	11,434	10,329	12,722 9,840	25,749 13,327	22,815 15,009	14,190 11,246	7,586 6,775	19, 11,
Farms reporting by number on band: Cattle and calves-				,	,	,,,,,	_,	3,.,2	
1farms reporting 1959	9	14	11	3	11	5	19	3	
2 to 4	20 29	30 43	31	18	34	48	98	20	
10 to 19	50	83	53 123	22 74	20 33	58 115	170 256	18 55	
20 to 49	125	190	366	238	55	232	407	109	
50 to 99	81 58	139 125	168 77	170 107	64 138	171 121	221	92	
Cows, including heifers that have calved-						151	86	75	
1	28	34	18	10	41	57	65	20	
2 to 9	111	143 132	203 238	110 171	90 36	240 122	451 293	76 69	
20 to 20	41	67	158	115	32	84	159	58	
30 to 49	23	106	115	109	28	47	117	61	
50 to 74	12	56 23	34 19	42 28	20	25 5	37 10	44 13	
100 or more	4	32	21	24	20	10	13	12	
Milk cows- 1farms reporting 1959	E.D.	101							
2 to 9	57 82	121 156	61. 325	78 217	70 105	113 196	131 401	57 115	
10 to 19	14	40	104	30	2	30	172	17	
20 to 29	7	13	27	4	3	9	63	7	
30 to 49	2	12 2	12 2	4	5	14 2	54 15	12 6	
forses and/or mules	116	340	273	268	194	262	359	179	
1054 ¹	175	511	392	369	228	370	528	274	
number 1959 1954	217 332	816 1,226	507 701	520 813	506 486	842 826	887 1,131	463 740	
Hogs and pigs	105	298	430	169	172	258	495	146	
1954 number 1959	126	293	522	209	156	287	542	174	
1954	1,659 1,271	15,059 7,890	3,122 2,515	2,782 1,778	3,699 1,921	5,609 2,566	16,641 11,724	7,566 5,239	2
Born since June 1	75	224	268	103	121	174	371	121	
1954 number 1959	85 1,035	216 9,861	244 1,851	98 1,787	110 2,344	177 3,359	356 10,306	135 3,799	2
1954	709	4,285	1,179	957	1,194	1,525	6,435	3,956	2, 1,
Born before June 1	70	236	276	124	124	183	393	114	
1954 number 1959	82 624	234 5,198	374 1,271	164 995	106 1,355	193 2,250	445 6,335	131 3,767	1,
1954	562	3,605	1,336	821	727	1,041	5,289	1,283	1,
Farms reporting by number of hogs and pigs- Under 10	56	82	360	97	76	132	162	29	•
10 to 24	28	69	42	40	53	777	117	41	
25 to 99farms reporting 1959	21	112	26	29	35	42	181	64	
100 or more	•••	35	2	3	8	7	35	12	
Sheep and lambs	41	65	10	29	31	48	137	15	
1954 number 1959	46 4,735	70 2,867	13 223	2.116	26	34 15,596	168	16 934	^
number 1959 1954	5,299	2,867	223 556	2,116 1,555	7,768	15,596	6,862	934 399	4
Lambs under 1 year old	34	44	4	22	24	38	100	12	•
1951 number 1959	39 1,980	51 715	10 19	25 892	20 14,531	26 12,124	120 2,500	9 168	1
1954	2,685	768	173	397	5,424	10,439	2,361	90	_
Sheep 1 year old and over	39	61	8	29	20	41	132	15	
1954 number 1959	41 2,755	2,152	13 204	33 1,224	15 1,579	30 3 , 472	156 5,274	16 766	1
1954	2,614	1,749	383	1,158	2,344	1,105	4,501	309	3
Ewes	38	61	7	28	19	39	131	14	
1954 number 1959	2,665	67 2,034	188	32 1,170	1,499	28 3,162	153 5,093	16 735	1
1954	2,504	1,673	366	1,113	2,327	1,068	4,281	293	3
Rams and wethers	34 30	54 52	. 6	26 25	16	30 19	96 123	11 7	
1954 number 1959	30 90	118	8 16	25 54	80	310	181	31	
1954	110	76	17	45	17	37	220	16	
Farms reporting by number of sheep and lambs— Under 25	12	22	9	4	11	22	59	7	
25 to 299farms reporting 1959	23	43	1	25	9	17	73	8	
300 or more	6	•••			n	9	5		
Chickens 4 months old and over	266	433	672	522	254	51.4	909	296	
1951	369	653	835	665	406	795	1,381	431	
number 1959	23,666	43,426	43,948	72,867	16,469	55,633	76,111	42,786	23
1954 Farms reporting by number of chickens 4 months old and over-	40,440	66,051	68,414	94,587	31,664	79,649	131,410	64,287	30
Under 50	131	214	377	143	150	225	456	83	
50 to 399farms reporting 1959	126	204	293	356	100	270	439	197	
400 to 799 farms reporting 1950	8	8	•••	18 2	3	11 6	11	15 1	
1.600 to 3.190 Jarms reporting 1959		1		3		1	2		
3,200 or more	•••	1	•••	•••	••• [1	••••	•••	
Purkey hens kept for breeding	8	1	9	6	6	13 14	11	•••	
1934	7 26	3 2	8 99	8 37	9 21	14 65	13 35	•••	
number 1959									

FARMS: CENSUSES OF 1959 AND 1954-Continued

Graham	Grant	Gray	Greeley	Greenwood	Hamilton .	Harper	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny	T
529 529 52,236 38,436 512 641 15,055 17,673 311 486 1,393 2,746 473 598 8,341 11,058 464 9,505	116 176 8,652 8,330 88 170 1,611 3,309 128 82 140 2,154 2,001 100 154 4,887 3,020	381 31,077 29,055 303 458 8,088 11,276 341 1,025 1,807 286 414 8,547 7,267 331 457 14,442 10,512	143 179 20,345 15,668 124 165 3,787 5,086 112 240 370 115 123 4,076 3,059 127 158 12,482 7,463	863 1,062 71,545 65,048 787 1,029 27,851 27,846 2,104 2,104 2,104 2,104 15,692 16,601 15,692 16,901 28,002 20,801	194 21,219 16,298 173 225 5,606 6,942 9,155 427 599 152 205 6,395 169 206 9,218 4,691	819 1,021 39,764 37,777 729 969 14,856 18,679 3,796 688 2,591 3,796 688 875 10,526 8,998 703 860 14,382 10,094	910 1,147 42,083 38,065 785 1,087 10,094 11,868 951 4,589 775 999 13,765 11,836 794 1,003 18,224 14,361	166 200 17,121 14,249 119 1,458 2,921 130 666 119 163 5,175 3,810 137 175 10,488 7,518	450 39,745 41,887 470 9,781 15,301 1,442 2,009 358 4,39 11,481 9,155 386 460 18,483 17,431	1,252 1,539 46,395 49,673 1,181 1,517 20,186 22,995 723 1,254 4,883 8,110 1,109 1,375 12,769 13,740 1,067 1,302 13,440 12,938	1,122 1,426 42,178 44,345 1,018 1,356 680 1,122 5,912 7,854 968 1,225 12,859 13,278 960 1,170 12,926 13,683	1,032 1,393 48,436 52,283 91,358 18,645 21,149 656 1,113 3,398 5,468 9,44 1,299 13,805 15,412 939 1,276 15,986 15,722	968 1,123 35,002 30,442 8,32 1,032 12,925 11,986 802 4,987 5,845 800 928 11,395 10,048 794 849 10,682 8,408	193 229 20,933 18,833 16,55 223 5,423 7,339 91 175 345 5,471 157 195 4,471 4,574 169 204 11,039 6,920	1 2 3 4 4 5 6 7 8 9 100 111 12 13 14 15 16 17 18 19 20
8 20 21 57 188 146 89	3 12 8 9 29 25 30	7 28 24 53 97 87 85	1 9 15 20 29 30	16 53 46 104 245 187 212	3 16 13 18 38 35 71	18 50 57 127 312 171 84	19 82 94 148 317 164 86	4 13 14 9 24 37 65	12 24 14 30 105 133 132	14 87 129 281 453 219 69	22 94 110 233 393 201 69	7 50 83 157 390 247 98	25 115 125 195 277 170 61	6 7 18 19 40 37 66	21 22 23 24 25 26 27
24 83 127 103 93 50 12 20	16 34 10 10 9 4 2 3	43 134 48 36 17 10 4	5 48 26 13 16 5 2	62 208 142 112 115 63 33 52	11 63 20 17 24 17 7	63 213 193 100 95 36 14	88 345 181 92 54 18 3	22 56 13 12 9 6	38 99 61 58 61 33 15	57 407 351 179 127 38 9	78 354 298 148 99 27 8	46 297 283 175 120 41 3	98 310 179 122 88 23	18 43 27 21 25 10 11	28 29 30 31 32 33 34 35
94 181 32 4 217 319 477 661 209 259 4,731 2,892 153 157 3,017 1,477 1,477 1,477 1,415 98 51 52 8	26 18 1 66 112 152 239 42 57 667 399 33 31 394 222 27 42 27 42 27 39 177	82 98 15 7 2 1 118 181 292 300 154 143 3,993 1,661 110 105 1,007 105 1,405 594 78 299 37	33 41 6 65 103 137 191 85 59 3,107 1,783 408 67 45 1,783 408 67 45 1,224 495	196 198 23 11 12 2 541 77.6 1,608 1,786 228 349 13,107 7,083 254 242 8,081 4,015 252 260 5,026 3,068 95 71 125 37	32 32 1 2 107 146 321 409 72 75 70 1,619 5772 47 1,169 5772 48 49 49 450 246 39 115 5	133 163 30 13 19 6 6 323 431 677 780 218 206 4,363 2,951 161 127 3,111 1,738 159 159 1,252 1,213	149 275 52 29 32 11 242 330 568 723 396 496 12,245 8,660 294 345 8,230 5,465 298 370 4,015 3,195	37 42 3 4 1 90 125 179 331 50 1,409 403 29 871 191 30 538 212 26 12 12 4	78 128 128 12 12 13 189 219 410 440 119 124 1,625 878 86 1,021 473 67 74 604 604 605 75 23 19 2	176 379 115 36 6 719 1,095 1,531 615 747 23,461 18,145 479 500 14,683 9,735 8,748 8,410	181 286 121 49 38 5 378 632 838 1,334 611 664 27,773 18,650 466 432 16,040 10,041 495 532 11,733 8,609	136 430 79 9 2 345 554 716 1,131 657 763 33,276 26,896 489 464 21,458 13,951 12,945 11,818 12,945 127 139 316 75	155 215 62 52 35 12 366 391 1,084 1,109 471 482 21,515 13,624 385 348 13,403 7,841 388 8,112 5,783	30 30 54 4 4 2 2 1 104 133 256 6 327 82 17 1,888 968 47 320 306 652 65 25 14 4	36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 55 57 56 60 61
14 20 1,898 2,877 11 15 340 1,247 14 18 1,558 1,630 18 2,585 1,1502 1,502 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,505 1,50	3 4,868 613 3 5 4,602 161 1 4 266 452 1 4 260 442 1 2 6	29 24 5,816 6,160 26 21 2,065 3,311 17 3,751 2,849 17 3,601 2,789 16 13 150 60	17 11 6,104 5,265 15 3,152 3,369 12 2,952 1,896 11 8 2,880 1,875 1,875 2,880 2,875 2,21	51 73 2,817 3,011 32 43 590 796 50 62,227 2,215 49 63 2,160 2,099 36 67	16 13 30,310 7,049 14 9 21,857 5,633 9 8,453 1,416 9 7 8,376 1,397 7 7	137 128 12,751 5,532 108 81 4,239 1,771 134 121 8,512 3,761 133 119 8,152 3,662 116 101 300 159	239 196 20,886 15,608 180 180 138 8,082 176 12,804 9,608 172 220 172 12,211 180 141 59,302 159 306	9 601 1490 5 32 192 192 8 8 5 69 298 8 5 65 292 292 4 4	26 20 6,058 5,073 23 17 2,119 2,390 2,5 19 3,939 2,683 2,525 29 3,788 2,788 2,785 2,119 3,788	129 122 122 6,332 4,551 86 82 1,644 1,792 121 111 4,688 2,759 120 110 4,456 2,654 91 79 232 105	93 111 3,005 3,729 67 75 850 845 86 108 2,155 2,884 85 107 2,044 2,765 62 78 8111	95 93 9,236 7,708 66 75 4,391 4,425 4,425 3,283 86 75 4,666 3,150 71 52 179 133	134 115 7,206 5,333 102 76 2,921 111 4,285 3,466 120 110 3,997 3,241 103 78 288 225	14 15 8,204 4,650 11 11 6,857 4,343 9 10 1,347 307 8 10 1,311 254 8 5 5 36	62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 80 81
9		7 13 9	6 4 7	16 34 1	2 5 9	35 94 8	85 139 15	7 2 	6 13 7	60 68 1	50 43 	41 47 7	59 70 5	4 5 5	82 83 84
425 531 31,302 52,961	95 159 4,787 12,309	304 428 23,955 42,015	110 144 58,155 14,434	541 819 51,982 79,298	149 188 10,103 14,193	629 902 75,250 104,085	753 1,116 123,094 174,869	97 165 7,303 14,729	258 332 28,411 42,807	966 1,424 108,712 177,633	867 1,281 86,467 139,381	825 1,201 107,442 150,655	576 888 58,736 75,177	144 205 9,412 17,261	85 86 87 88
200 221 4 6 6 16 19	68 27 3 35	186 109 8 1 2 8 6 37	54 41 1 6 8 6 30 21	227 301 7 4 2 8 7 57 67	84 64 1 4 1 25 2	295 307 18 3 4 2 10 11 42 58	255 430 50 15 2 1 13 10 4,051 1,126	48 47 2 4 5 17 23	91 158 8 1 1 5 4 53	304 641 18 2 1 6 6 19	354 493 14 5 1 12 9 65 41	199 594 29 2 1 9 2 341	278 281 10 2 5 4 9 12	77 64 3 3 3 13 13 13	89 90 91 92 93 94 95 96

County Table 8.-LIVESTOCK AND POULTRY ON

_	Item (For definitions and explanations, see text)	Kingman	Kiowa	Labette	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon
1										
3 4 5 6	Cattle and calves	927 1,167 48,607 49,923 867	310 410 27,343 22,941 252	1,384 1,821 49,831 56,558 1,281	275 281 37,178 23,460 201	1,170 1,517 32,712 32,644 1,077	722 887 42,813 48,736 661	1,062 1,265 38,345 36,418 1,001	243 272 23,806 30,876 222	1,148 1,545 83,351 66,801 1,028
7 8 0 10	1954 number 1959 1954 Milk cows	1,144 20,615 25,107 526 873 3,352	381 7,529 9,216 140 300 553	1,744 18,849 22,219 811 1,403 7,399	258 6,636 7,589 108 177	1,425 14,687 15,192 674 1,117	865 15,620 21,939 433 691	1,232 16,046 16,347 694 1,032	263 8,614 12,816 132 196	1,457 15,093 20,337 705 1,229
12 13 14 15 16	Heifers and heifer calves	5,107 813 1,020 13,632 13,399	1,125 247 352 7,437 5,985	9,867 1,214 1,531 14,044 15,312	524 777 205 236 10,528 6,396	7,389 9,472 1,003 1,280 10,549 10,813	2,136 3,304 630 818 10,598 12,226	5,388 5,869 918 1,121 10,970	806 1,138 206 256 7,240 8,595	3,728 6,185 909 1,290 19,546
17 18 19 20	Steers and bulls, including steer and bull calvesfarms reporting 1956 number 1959 1954 Farms reporting by number on hand:	805 1,019 14,360 11,417	272 366 12,377 7,740	1,189 1,406 16,938 19,027	235 241 20,014 9,475	923 1,092 7,476 6,639	657 822 16,595 14,571	10,338 899 1,027 11,329 9,733	212 256 7,952 9,465	18,969 989 1,272 48,712 27,495
21	Cattle and calves— 1farms reporting 1959	11	5	33		26	8	25	6	30
23	2 to 4	50 57	18 18	126 159	12 4	127 177	30 40	84 121	9 13	103 109
24 25	10 to 19	136 330	36 96	297 499	11 46	272 371	88 239	217 371	21 54	186 338
26 27	50 to 99	221 122	68 69	195 75	67 135	155 42	195 122	177 67	70 70	213 169
28 29	1	57 224	33 89	97 484	16 58	107 431	31 173	81 352	19 37	116 384
30 31	10 to 19	220 134	50 24	381 161	31 20	274 143	166 102	280 158	45 41	255 133
32	30 to 49	142 54	20 22	111	29 19	92 21	116	89 20	36 13	105
34	75 to 99	12	3 11	5 6	15 13	3 6	11 16	12	9	8
36	Milk cows—	165/	71	159	35	176	16 98	9	22 40	6 225
37	2 to 9	267 44	57 7	385 166	61 8	236 123	286 40	331 136	64 19	366
39	20 to 20	23	2	61	3	77	7	51	6	78 17
41	30 to 49	25 2	2 1	32 8	₁	45 17	1 1	17		17 2
42	Horses and/or mules	348 533	153 211	353 613	153 167	300 536	253 387	323 426	123 165	561 799
44 45	number 1959 1954	727 1,038	416 503	862 1,232	535 465	1,084	463 800	650 847	390 436	1,117
46	Hogs and pigs	389 456	95 132	617 695	80 86	668 695	277 320	562 584	120 115	606 656
48	number 1959	10,607	2,350	18,703	1,444	31,544	6,856	22,654	2,746	23,115
49 50	Born since June 1	6,723 282	1,494 61	11,645 479	868 50	20,320 534	3,427 205	14,327 442	1,554 80	14,196) 480
51 52	1954 number 1959	279 6,955	76 1,570	504 12,479	56. 934	464 17,466	178 4,620	374 14,426	67 1,392	472 15,099
53 54	Born before June 1	3,966 307	796 70	7,061 502	489 55	10,883 577	1,906 209	8,114 448	986 93	8,769 507
55 56	1954 number 1959	353 3,652	107 780	522 6,224	48 510	575 14,078	236 2,236	485 8,228	82 1,354	509 8,016
57	1954	2,757	698	4,584	379	9,437	1,521	6,213	568	5,427
58	Farms reporting by number of hogs and pigs- Under 10	136	43	194	45	162	113	154	46	149
59 60	10 to 24	118 118	26 23	169 219	1 8 15	156 281	71 82	136 223	35 37	154 254
61	100 or more	17	3	35	2	69	11	49	2	49
62 63	Sheep and lambs	150 134	50 47	253 265	15 9	89 93	41 31	98 108	13 15	94 82
64 65	ոստber 1959 1954	12,206 5,062	11,955 8,865	9,127 7,170	2,299 2,096	3,236 4,248	5,669 2,975	4,168 3,047	4,760 15,140	5,095 3,744
66	1.ambs under 1 year old	110 89	42 39	176 175	10 6	65 70	27 28	68 66	10 12	64 53
68	number 1959 1954	3,562 1,155	5,496 5,227	2,678	581 174	928 1,598	1,672 526	1,074	1,141	2,142 1,449
69 70	Sheep 1 year old and over	148	43	244	14	85	41	94	11	85
71 72	1954 number 1959	. 127 8,644	40 6,459	257 6,449	1,718	87 2,308	27 3,997	98 3,094	13 3,619	80 2,953
73 74	1954 Ewes	3,907 146	3,638 41	5,448 241	1,922 12	2,650 83	2,449 41	2,391 93	5,059 11	2,295 81
75 76	1954 number 1959	125 8,336	39 6,231	249 6,094	9 1,658	86 2,178	27 3,832	97 2,983	13 3,285	80 2,762
77	1954 Rams and wethers	3,761 112	3,520 37	5,093 193	1,864	2,529 60	2,390 38	2,293 73	4,974	2,215 64
78 79 80	nams and wetners	99	35 228	206 355	60	61	20 165	78 111	10 334	55 191
81	Farms reporting by number of sheep and lambs-	146	118	355	58	121	59	98	85	80
82	Under 25	45 97	12 25	143	6	51 37	8 28	48 48	5	50 42
83 84	25 to 209	97 8	13	107 3	4	1	2 8 5	48	5	42 2
85 86 87	Chickens 4 months old and over	695 1,017 71,656 112,856	190 338 17,179 26,120	997 1,563 99,889 156,512	170 203 10,623 15,020	873 1,230 88,230 107,023	617 810 98,583 115,257	826 1,092 101,943 140,856	187 226 17,355 19,263	988 1,482 156,866 212,107
88	Farms reporting by number of chickens 4 months old and over-	288	113	444	109	444	153	334	104	256
99 90	Under 50	389	69	527	60	409	438	453	77	675
91 92	400 to 799	9 8	5 2	18	···	13	14 5	32 5	2 3	44 8
93 94	1,600 to 3,190	1	1	2	•••	2 3	6	1 1	1	3 2
95	Turkey hene kept for breeding	10		25	2	12	2	9	3	4
96 97	1954 number 1969	617		34 100	1	13 45	401	13 705	15	7 12
98	1954	85	31	206	1	49	4	901		20

FARMS: CENSUSES OF 1959 AND 1954-Continued

McPherson	Marion	Marshall	Meade	Miami	Mitchell	Montgomery	Morris	Morton	Nemaha	Neosho	Ness	Norton	Osage	Osborne	
1,500 1,825 61,358 58,976 1,360 1,772 19,185 24,577 1,513 6,736 9,098 1,317 1,654 16,341 16,782 1,354 1,622 25,832	1,462 1,806 69,094 72,690 1,319 1,770 21,866 29,706 1,515 7,059 9,748 1,290 1,632 19,090 18,836 1,321 1,621 1,621 1,621 1,621	1,548 1,907 52,927 60,841 1,481 1,874 21,713 27,003 1,008 1,555 6,092 1,374 1,747 15,361 1,703 1,703 1,703	390 497 35,010 33,815 329 466 8,958 13,360 354 1,752 314 424 9,934 449 8,593 336 449 16,118 11,862	1,364 1,654 44,070 39,809 1,276 1,592 18,740 18,257 6,903 1,206 1,438 12,936 1,438 12,936 11,178 1,271 12,334 9,491	709 31,583 36,358 36,558 664 828 11,521 15,039 1,885 3,040 631 761 9,020 10,245 597 760 11,042 11,074	1,268 1,753 41,079 41,283 1,165 1,680 16,588 20,538 20,538 1,263 4,493 1,092 1,432 12,338 12,437 1,029 1,251 12,153 8,308	775 969 51,174, 57,874 721 9399 16,944 21,228 489 774 3,746 4,623 676 861 12,003 13,666 707 853 22,227 22,980	132 162 15,007 10,733 111 173 3,670 4,660 111 125 300 101 159 4,539 2,736 118 158 6,788 3,337	1,425 1,699 63,822 63,201 1,310 1,654 19,652 22,525 1,005 1,437 1,237 1,439 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,932 15,	1,136 1,560 37,417 42,637 1,066 1,509 15,220 19,590 1,229 5,128 5,519 955 1,318 11,688 12,253 955 1,194 10,509 10,794	682 7777 52,112 52,959 587 735 16,655 21,908 500 2,066 2,982 587 698 13,850 12,357 625 736 21,607 18,694	735 882 40,474 45,252 685 856 16,017 19,149 684 2,549 4,012 661 819 12,277 12,393 676 818 12,180 13,710	1,175 1,485 58,221 1,035 1,418 15,237 17,648 1,148 3,804 5,729 990 1,284 17,375 17,643 1,002 1,267 25,609 20,485	786 898 49,775 51,495 742 885 21,800 24,416 714 2,571 3,265 704 822 12,862 13,243 1718 8,246 15,111 13,836	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
21 92 152 320 530 275 110	17 78 130 238 536 335 128	13 73 160 359 626 252 65	10 27 22 51 117 73 90	31 106 163 321 492 194 57	8 36 61 147 243 141 73	29 127 181 308 405 163 55	3 41 55 94 247 204 131	1 12 11 16 25 19 48	14 46 100 240 616 297 112	23 82 147 222 446 164 52	4 16 27 51 238 198 148	9 29 35 88 280 204 90	24 109 140 183 371 218 130	6 21 34 99 267 219	21 22 23 24 25 26 27
121 5779 350 161 97 29 13	69 500 363 176 151 45 6	59 594 461 191 132 35 5	33 119 53 30 39 21 15	102 480 390 157 109 24 5	241 162 99 75 29 8	99 488 325 124 89 23 9	38 203 166 121 117 45 14	14 36 9 8 20 9 4	73 450 468 173 109 27 4	74 407 325 148 87 16 6 3	27 121 137 104 120 42 15 21	30 139 181 155 118 36 18	126 391 253 135 91 25 7	22 154 168 127 150 68 25 28	28 29 30 31 32 33 34 35
251 519 82 49 42 9 336 482 751 1,028 654 731 16,478 491 495 491 458 11,070 6,048 3,818 3,818	195 547 101 38 46 9 302 532 723 1,096 687 17,662 11,228 11,520 6,245 526 6,142 4,983 212 175 215	165 645 175 14 8 1 383 752 734 1,539 823 34,956 640 673 21,217 14,419 666 755 13,739 11,662	71 88 5 3 4 160 246 427 634 116 1194 2,994 1,212 83 86 1,970 692 88 87 1,024 520	214 358 145 59 33 9 361 519 921 1,016 749 29,579 19,139 585 519 18,390 10,902 603 607 11,189 8,237 178 172 324	115 253 31. 7 7 3 3 1 229 305 510 667 667 269 354, 8,548 6,690 208 210 5,741 3,935 278 2,755 2,755 2,755	191 310 100 36 14 5 406 602 975 1,207 587 589 18,198 8,520 473 408 11,264 5,154 463 424 6,934 3,366	109 262 64 24 27 3 371 534 775 1,153 991 408 16,097 10,602 304 285 10,549 6,104 326 341 4,498 86 100 168	26 13 2 1 82 107 209 234 49 59 585 466 32 36 314 214 33 40 271 252	160 563 212 47 18 5 5295 523 573 1,096 1,014 1,168 58,364 49,419 731 694 31,023 21,248 840 985 27,341 28,171	168 341 123 37 19 4 282 413 741 885 557 558 21,391 10,668 453 394 13,311 6,421 435 8,080 4,247	85 196 46 47 5 239 318 554 655 235 250 3,242 1,501 147 1,778 884 169 139 1,464 617	98 284 65 14 2 266 421 593 913 947 496 15,344 9,599 341 306 9,214 4,970 369 6,130 4,629	228 344 54 28 17 3 469 681 971 1,548 570 645 19,640 14,268 431 435 12,511 7,751 512 7,129 96,517	97 3377 43 7 6 1 281, 439 636 636 952 332 355 9,727 5,848 229 3,065 229 3,065 229 2,783 2,783 2,783	36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 55 56 57 60
23 171 156 13,057 5,596 134 1,901 1,901 145 1,901 145 1,901 145 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,901 1,	26 121 11,435 6,685 97 76 4,103 1,907 116 7,332 4,778 114 109 7,003 4,484 95 94 229 294	88 6,440 3,092 45 3,291 1,066 57 3,214 2,026 55 53 3,149 2,026 55 53 3,043 1,972 47 36 106 54	5 34 30 5,203 3,717 30 21 1,759 1,291 3,2 27 3,444 2,426 31 27 3,333 2,364 21 111 62	62 175 204 6,724 7,109 117 139 2,239 2,220 169 194 4,485 4,889 167 189 4,210 4,689 275 200	82 89 6,556 5,979 69 1,912 1,546 76 77 4,664 4,433 77 4,466 4,282 59 55 178 151	30 188 190 7,645 4,519 135 128 2,582 1,229 176 5,063 3,290 178 169 4,775 3,098 143 139 288 192	37 41 47 3,355 2,116 32 29 1,158 557 41 46 2,197 1,559 41 46 2,116 1,477 32 36 81 82	9 2 10,499 14 8 1 9,912 3 4 2 587 11 4 2 577 9 3 1 10 2	170 92 99 4,984 4,706 71 77 1,509 1,626 87 94 3,475 3,080 87 92 3,361 2,913 63 71 114 167	46 181 183 8,174 6,330 119 2,292 2,218 172 175 5,882 4,112 169 173 5,541 3,885 137 341 227	3 22 24 2,212 4,077 19 20 1,400 2,212 18 17 812 1,865 15 17 777 1,845 13 9 35 20	31 34 29 2,137 1,746 25 26 702 649 31 23 1,435 1,097 30 23 1,369 1,023 26 20 66 74	36 114 140 6,161 5,724 83 109 2,103 1,780 107 131 4,058 3,944 105 130 3,884 3,802 80 84 174 142	16 40 48 6,044 3,983 35 36 2,343 841 3,701 3,142 35 45 3,571 3,039 34 43 130 103	61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81
60 106 5	45 65 11	34 28 2	11 16 7	93 80 2	27 52 3	110 74 4	17 21 3	7	40 50 2	81 100	9 10 3	10 24 	54 58 2	8 26 6	82 83 84
1,164 1,628 195,364 255,989	1,275 1,667 288,178 315,542	1,295 1,735 219,537 278,324	272 376 17,450 32,447	948 1,409 94,781 139,021	548 739 62,312 89,720	894 1,505 91,503 133,793	600 825 81,018 109,995	97 157 5,898 11,445	1,195 1,514 198,995 239,579	946 1,384 122,109 168,768	482 537 43,511 57,606	599 770 57,284 81,143	973 1,343 123,845 177,376	644 782 69,977 104,664	85 86 87 88
335 730 69 19 2 14 24 5,384 9,551	194 915 128 26 10 2 7 8 152 1,029	264 935 82 9 5 3 2 62 2,272	160 107 4 1 3 7 11 19	445 478 18 4 3 8 61 41	176 359 10 3 2 2	478 392 15 4 3 2 2 26 34 70 155	180 396 15 5 4 3 3 1,575 2,767	60 36 1 4 2 22 22 3	199 937 48 9 1 1 3 5	373 523 39 6 4 1 15 18 548 86	234 239 5 1 3 6 2 18 8	218 369 11 1 	302 623 42 5 1 3 4 1,511 1,727	204 427 12 1 8 16 150	89 90 91 92 93 94 95 96 97

County Table 8.-LIVESTOCK AND POULTRY ON

=	Item (For definitions and explanations, see text)	Ottawa	Pawnee	Phillips	Potta- watomie	Pratt	Rawlins	Reno	Republic	Rice
1 2 3 4 5	Cattle and calves	640 850 35,643 38,924 592 823	537 662 30,880 30,235 458 629	855 1,062 46,373 50,468 828	971 1,339 57,196 68,747 896	510 683 25,363 21,961 441	583 698 35,945 41,874 560	1,602 2,138 64,232 66,968 1,433	1,233 1,477 41,746 45,524 1,163	695 904 37,131 37,239 582
7 8 9 10 11	number 1959 1854 Milk cows 1854	13,413 17,085 358 628 2,288 3,554	8,131 11,952 234 412 1,347 2,365	1,050 20,692 22,101 552 806 2,950 4,352	1,292 23,236 30,254 593 1,034 3,571 5,175	658 6,591 9,544 219 430 1,442 2,274	684 15,172 20,792 390 539 2,032	2,052 24,970 30,720 842 1,591 6,809	1,431 15,645 17,939 696 1,105 3,302	866 10,668 15,153 331 620 2,202
13 14 15 16 17	Heifers and heifer calves	536 763 8,248 10,018 591	458 596 8,400 7,749 472	786 995 13,251 14,234 783	815 1,168 13,797 16,585 836	435 606 7,033 5,892 450	2,725 527 647 9,935 11,198 531	9,466 1,390 1,896 19,975 19,612 1,379	5,088 1,114 1,358 12,726 13,820 1,110	3,350 585 839 11,178 10,291 603
19 20 21	1954 number 1959 Farms reporting by number on band: Cattle and calves— 1	769 13,982 11,821	604 14,349 10,534	969 12,430 14,133	1,172 20,163 21,908	603 11,739 6,525	640 10,838 9,884	1,793 19,287 16,636	1,353 13,375 13,765	807 15,285 11,795
22 23 24 25 26 27	2 to 4	33 52 86 217 144 101	34 46 81 176 129 63	29 45 106 319 247 104	22 51 84 121 281 245 167	35 40 96 168 103 63	24 23 61 203 189 80	40 143 152 289 573 283 122	24 54 116 256 538 190 55	10 50 62 98 247 148 80
28 29 30 31 32 33 34 35	1	37 167 151 90 72 47 14	29 148 131 72 51 20	16 197 218 139 169 51 20	52 233 170 157 160 79 24 21	48 171 95 71 34 16 3	21 106 141 105 123 45 9	129 492 374 202 150 60 12	66 447 414 131 77 23 3	47 195 153 86 60 27
36 37 38 39 40 41	Milk cows— 1	79 215 44 12 4 4	87 112 21 6 4 4	94 382 73 2	160 313 85 24 10	79 102 17 9 8 4	80 258 42 6 3	263 369 88 72 38 12	196 422 63 7 6	9 109 173 17 13 12 7
42 43 44 45 46 47 48 49	Horses and/or mules	239 374 514 745 205 292 4,761 3,761	150 212 480 430 173 145 4,153 2,121	326 584 762 1,464 474 517 14,602 11,009	512 794 1,071 1,896 602 752 28,226 22,198	182 246 333 396 164 165 4,666 2,263	227 322 441 737 302 332 9,974 5,428	526 757 1,554 1,700 719 802 21,200 12,610	247 441 593 906 661 767 27,510 21,743	197 296 560 532 290 320 9,213 6,222
50 51 52 53 54 55 56 57	Born since June 1 farms reporting 1959 1954 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955 1955	143 179 3,254 2,175 154 227 1,507 1,586	123 80 2,597 991 116 103 1,556	355 270 9,231 4,885 351 425 5,371 6,124	482 547 17,253 12,710 506 617 10,973 9,488	122 95 2,977 1,179 119 131 1,689	234 194 6,315 2,650 205 249 3,659 2,778	551 475 13,623 7,267 543 641 7,577 5,343	491 430 16,535 10,482 527 639 10,975 11,261	212 190 6,211 3,264 216 253 3,002 2,958
58 59 60 81	Farms reporting by number of hogs and pigs- Cnder 10	91 53 53 8	87 36 42 8	139 138 168 29	106 153 276 67	74 38 42 10	99 82 103 18	251 195 236 37	143 165 298 55	100 74 96 20
62 63 64 65 66 67 68	number 1959 1954 1954 1954 1954 1954 1955 1951 1951 1951 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 19	67 48 10,183 3,945 52 35 4,431 1,298	77 64 9,189 8,513 63 55 3,101 3,706	25 34 2,572 2,102 19 30 623 1,153	50 59 12,975 17,037 41 49 10,088 14,242	51 50 10,679 5,049 43 32 5,639 2,802	38 17 5,763 1,526 29 14 2,944 552	379 346 32,426 15,029 280 250 11,088 4,092	121 81 9,147 6,184 102 61 3,207 2,921	74 83 7,065 5,540 58 61 2,001 2,130
70 71 72 73 74 75	Sheep 1 year old and over	1,290 60 44 75,752 2,647 59 44 5,581	70 61 6,088 4,807 68 59 5,837	25 25 1,949 949 25 25 1,853	42 47 2,887 2,795 41 46 2,784	48 45 5,040 2,247 48 43 4,798	31 14 2,819 974 29 14 2,526	367 331 21,418 10,937 363 325 20,369	116 75 5,940 3,263 115 74 5,728	70 79 5,064 3,410 70 78 4,879
77 78 79 80 81	1954	2,555 49 35 171 92	4,659 56 47 251 148	916 22 12 96 33	2,658 35 38 103 137	2,140 40 35 242 107	833 20 9 293 141	10,385 295 264 1,049 552	3,174 90 48 212 89	3,308 60 60 185 102
82 83 84	Farms reporting by number of sixty and lands Larms reporting 1959	23 34 10 488	29 39 9 408	8 13 4 720	17 27 6 801	14 26 11	17 13 8 441	142 211 26 1,250	38 77 6 1,054	25 42 7 476
86 87 88	1054 number 1559 1954 Farms reporting by number of chickens 4 months old and over— Under 50	750 53,956 82,932 168	554 42,253 56,403	954 83,852 112,324 223	1,211 107,112 157,446	579 49,486 57,197	574 45,670 65,046	1,957 163,446 241,892 563	1,363 190,693 240,847	753 59,906 98,225
90 91 92 93	Total 309. Ifarms reporting 1959 400 to 709. Ifarms reporting 1959 800 to 1,599 Ifarms reporting 1950 1,600 to 3,190 Ifarms reporting 1959 3,200 or more Ifarms reporting 1959	308 8 4	200 10 1 2 1	483 9 2 3	541 21 2 3 1	166 9 8 3 1	247 10 3 	622 44 10 10 .	786 74 10 4	263 15 3 2
95 96 97 98	Turkey hens kept for breeding	1 4 1 24	6 5 55 42	3 9 8 35	 2 18	8 1 381 2	4 1 44 14	28 31 714 2,967	1,000 1,750	5 3 25 17

FARMS: CENSUSES OF 1959 AND 1954-Continued

FARMS:	OBIND	USES U	1000 11	1110 1001	- Contin	ucu						,		=== ==	==
Riley	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford	Stanton	Stevens	
687 899 42,606 47,657 656 867 15,671 19,087 726 3,330 3,908 602 813 11,731 13,082 622 812 15,204 15,488	633 801 41,692 43,834 610 786 19,209 21,357 1,357 3,092 565 755 730 11,279 11,070 597 745 11,204 11,407	636 835 30,580 38,068 556 811 10,779 16,081 327 2,860 558 7771 7,426 10,174 592 784 12,375 11,813	656 795 35,761 41,736 631 17,262 21,408 359 583 2,431 3,168 596 728 9,320 10,506 609 9,179 9,822	692 965 39,264 40,114 626 940 16,132 19,392 373 747 2,789 4,003 574 823 9,643 9,673 9,643 11,489 11,049	265 325 38,110 26,242 186 298 3,917 7,056 810 204 456 810 204 14,771 6,911 288 288 19,422 12,275	1,315 1,685 55,669 50,026 1,169 17,970 21,534 7,692 9,257 1,084 1,419 15,089 1,382 21,750 13,403	185 246 19,879 17,414 1136 220 3,297 6,760 79 148 352 599 1133 208 4,899 4,899 11,683 5,733	952 1,354 34,334 829 1,257 12,788 15,582 5,595 3,465 5,696 802 1,110 10,047 788 1,087 11,499 11,087	549 635 39,674 42,447 520 622 14,217 19,440 2,235 497 2,235 3,316 486 598 10,679 10,722 502 602 602 14,778 12,285	363 439 25,776 25,240 318 429 6,984 11,327 221 338 2,386 310 396 8,460 40,304 36 10,332 7,309	977 1,201 54,566 52,739 916 1,172 19,059 20,967 644 1,004 3,717 5,190 865 1,127 13,762 14,611 899 1,115 21,745 17,161	625 832 32,017 34,010 577 807 12,005 14,495 505 1,211 2,058 549 755 9,957 9,817 9,817 9,698	130 155 28,142 15,651 89 144 7,077 4,694 48 116 118 379 97 11,8 10,027 4,693 98 127 11,038 6,264	166 232 11,406 9,243 127 222 1,876 3,551 149 143 398 116 196 2,160 2,297 142 192 7,370 3,395	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
6 32 49 86 204 204 106	3 15 37 63 205 198 112	4 24 38 91 251 171 57	6 15 34 75 286 146 94	9 48 68 77 252 146 92	5 13 15 15 51 49 117	30 143 143 225 448 236 90	5 18 9 18 39 40 56	21 112 156 180 275 146	7 13 22 49 161 177 120	5 30 21 43 94 87 83	7 21 55 121 373 277 123	4 29 51 103 227 144 67	3 9 5 13 12 22 66	7 9 23 16 41 35 35	21 22 23 24 25 26 27
44 186 140 100 117 48 10	16 97 125 128 137 61 22 24	22 178 169 97 77 23 3 7	16 133 158 131 104 49 23	39 203 144 92 81 36 15	27 74 27 18 19 10 3 8	125 431 273 157 123 36 11 6	21 44 27 12 13 6 8 5	108 312 189 100 79 23 9	18 106 124 104 93 40 22 13	27 114 61 39 40 18 12	36 237 259 174 154 34 11	35 176 150 101 76 22 7	13 29 11 4 7 6 8	13 64 18 13 13 4 1	28 29 30 31 32 33 34 35
121 281 33 14 22 6 275 480 651 1,108 470 19,987 16,950 297 328 12,221 9,157 322 397 7,766 7,793	61 222 43 10 2 256 369 541 814 250 292 4,664 3,045 181 190 3,155 1,755 1,755 1,755 1,755 1,759 1,509	78 197 46 4 2 109 186 187 288 178 239 2,053 2,081 104 110 1,202 1,133 109 160 851 948	58 224 53 16 6 2 236 372 615 831 221 288 3,287 1,271 146 152 2,025 1,314 155 209 1,262 957	115 187 24 19 21 7 213 353 513 725 221 266 6,358 4,685 180 141 4,205 2,493 145 204 2,153 2,192	51 67 2 1 114 164 411 677 119 107 2,401 1,375 79 66 1,320 805 87 79 1,081	224 317 80 61 72 17 381 476 1,075 565 565 565 15,739 442 411 20,079 9,092 413 468 6,176 6,647	42 30 2 2 2 2 1 106 149 353 355 48 53 866 552 34 32 484 330 36 38 38 38 38 38 222	184 213 71 27 12 8 407 527 1,275 1,217 443 336 11,151 336 8,654 5,688 404 5,284 5,284 5,463	79 201 58 11 5 11 215 305 441 649 310 315 8,848 4,094 242 194 6,048 2,618 2,618 2,618 2,618 2,618 2,618 2,618 2,618	57 126 22 9 6 1 124 179 324 366 179 162 3,666 131 2,716 2,068 111 2,716 2,068 112 1,516	99 446 85 6 7 1 296 509 595 1,107 520 604 18,908 14,515 379 11,130 6,690 481 7,778	108 112 25 9 4 194 288 394 528 202 225 5,375 2,542 150 3,594 1,424 1,424 1,781 162 1,781	28 18 2 63 88 206 289 61 48 2,247 517 45 23 1,018 221 50 39 1,229 1,299	33 22 84 126 314 272 62 72 1,644 34 242 262 43 35 11 702 274	36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57
60 72 206 49	132 59 52 7	133 24 17 4	132 52 34 3	74 57 79 11	60 33 22 4	180 144 201 40	25 15 6 2	156 114 150 23	110 76 111 13	78 40 55 6	143 115 227 35	82 55 55 10	20 16 20 5	28 17 13 4	58 59 60 61
36 5,724 2,518 27 30 3,869 1,691 32 26 1,855 827 30 25 1,772 799 200 17 83 82 82 1772	15 28 807 1,274 10 279 500 15 24 528 774 15 21 499 732 12 29 42	29 32 4,358 2,706 23 22 1,292 1,024 25 3,066 1,682 24 24 2,979 1,621 20 18 87 61	20 14 1,210 1,015 17 9 401 260 19 14 809 755 17 13 728 736 15 11 81	41 3,712 1,711 30 26 1,364 37 38 32 2,348 1,339 37 32 2,245 1,295 30 44	8 12 3,174 2,487 6 5 2,075 5 5 11 1,099 1,932 5 10 1,073 1,873 3 5 26 59	332 330 45,789 43,453 239 238 26,618 33,253 313 292 19,171 10,200 290 290 18,421 9,759 9,759 236 216 750 441	2 8 2,270 3,390 2 6 1,970 754 1 7 300 2,636 1 7 300 2,622	66 87 3,047 53 56 1,346 1,101 62 82 2,721 1,946 60 82 2,512 1,840 54 57 209 106	29 22 3,908 2,279 24 19 1,255 1,229 27 21 2,653 1,050 27 20 2,552 27 20 2,552 27 20 2,552 17 101	41 34 19,593 5,184 34 21 10,035 701 38 31 9,558 4,483 37 28 9,235 4,338 32 4,338 32 4,338 32 4,433 34 4,483 37 28 9,235 4,483 31 4,483 31 4,483 31 4,483 31 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,483 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583 4,583	36 17 2,802 742 32 15 912 208 31 15 1,890 534 30 15 1,811 24 8	50 57 5,199 2,788 38 42 1,477 804 46 55 3,722 1,984 46 54 3,597 1,899 39 48 125 85	9 6 4,846 4,130 7 3 4,376 371 6 5 470 3,759 6 5 451 3,755 3 19	6 8 2,399 3,075 6 6 2,272 3,033 4 4 127 42 4 4 115 35 2 2 12 7 7	62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 80 81
16 17 3	6 9 	10 15 4	9 10 1	13 27 1	3 2 3	114 181 37		18 47 1	8 17 4	8 15 18	18 16 2	15 30 5	4	2 3 1	82 83 84
567 829 110,050 152,932	482 684 35,366 64,102	473 651 52,899 66,830	458 635 41,320 60,171	581 929 67,241 113,760	149 253 10,125 24,990	1,014 1,545 128,950 185,196	129 168 8,629 13,983	732 1,139 91,075 107,556	404 538 34,179 55,858	293 376 26,210 41,493	803 1,063 93,280 134,820	461 690 41,310 63,166	96 160 4,237 10,276	139 209 6,903 12,263	85 86 87 88
106 418 34 3 5 1 2 1 152 8	227 251 4 5 7 41 46	199 260 4 5 4 1 8 13 32 107	182 269 4 1 2 2 5 5	189 373 14 3 2 4 6 17 49	81 66 2 3 21	378 590 27 10 9 10 15 1,993	81 45 2 1 6 8 27 47	384 313 23 4 5 3 1 5 10 1,058	198 196 9 1 5 8 27 32	139 146 8 3 5 10	229 557 11 3 3 3 2 12 8	270 175 9 3 4 4 6 31 20	70 26 3 1 8	93 45 1 4 5 15 26	89 90 91 92 93 94 95 96 97 98

County Table 8.-LIVESTOCK AND POULTRY ON FARMS: CENSUSES OF 1959 AND 1954-Continued

	ltem (For definitions and explanations, see text)	Summer	Thomas	Trego	Wabaumaee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
1 2 3 4 5 6 7	Cattle and calves	1,402 1,817 57,861 53,906 1,266 1,747 20,574	391 498 31,869 35,651 349 475 9,652	566 682 33,991 41,613 537 675 15,197	814 964 53,503 58,043 734 929 16,282	195 243 23,869 22,660 179 223 5,640	1,547 1,858 64,909 69,489 1,442 1,809 20,973	221 267 23,296 24,945 192 254 6,305	872 1,199 37,695 41,127 829 1,174 14,956	634 752 33,189 31,274 586 738 12,878	336 686 6,104 8,537 235 531
8 9 10 11	1954 Milk cows	23,591 635 1,159 3,890	13,894 208 342 1,100	20,659 339 547 2,038	20,837 504 793 3,199	8,631 119 182 513	25,994 1,029 1,554 6,696	9,302 135 198 569	19,566 511 912 2,855	15,680 357 578 2,043	2,826 157 441 894
19 13 14 15	1054 Heifers and heifer calves	5,514 1,218 1,554 17,484	1,811 334 445 13,116	3,433 508 635 9,087	4,305 676 843 13,718	951 177 217 7,835	8,783 1,392 1,715 17,946	871 182 227 5,898	4,605 772 1,043 10,599	3,151 493 654 7,859	1,662 267 421 2,445
16 17 18 19 20	1954 Stoers and bulls, including steer and bull calvesfarms reporting 1955 1954 number 1955 1954 1954	15,324 1,232 1,552 19,803 14,991	10,257 316 467 9,101 11,500	11,081 532 648 9,707 9,873	15,194 702 842 23,503 22,012	5,789 162 223 10,394 8,240	18,894 1,409 1,697 25,990 24,601	5,719 194 235 11,093 9,924	10,920 761 964 12,140 10,641	7,413 546 641 12,452 8,181	2,970 254 352 1,883 2,741
21	Farms reporting by number on hand: Cattle and calves— 1	37		3	9						-
22 23	2 to 4	96 127	22 18	9 24	56 77	 7 13	15 63 107	3 14 11	14 63 112	9 38 56	23 85 93
24 25	10 to 19	237 513	39 110	56 218	104 247	25 44	277 659	29 40	166 282	99 226	59 54
26 27	50 to 99	289 103	102	172 84	198	44 62	311 115	47	162	132	11
28	Cows, including heifers that have calved- 1		1	7			\	77	73	74	11
29 30	2 to 9	120 418	28 94	90	58 208	16 62	61 544	9 70	55 314	30 166	68 110
31	10 to 10	353 177	59 53	151 106	177 116	28 18	487 211	26 14	211 106	163 102	37 9
32 33	30 to 49	144 40	63 29	114 41	101 35	26 11	107	32 15	93 30	69 31	6 4
34 35	75 to 99	10	10 13	15 13	21 18	7 11	3 6	10 16	6 14	15 10	1
36	Milk cows— 1	288	59	61	118	29	163	34	147	118	74
37 38	2 to 9. farms reporting 1959. 10 to 19. farms reporting 1959.	236 47	122 17	210 56	282	79	641	85	275	172	57
39	20 to 29	26	5	8	71 17	8	183 35	14	61 17	17 21	15 5
40 41	30 to 49	33 5	3 2	4	15 1	•••	7	1	 n	4	4 2
42 43	Rorses and/or mules	422 573	162 237	210 292	421 555	105 156	314 722	106 133	329 488	281 400	124 176
44 45	number 1958 1954	895 980	537 513	401 590	940	348 396	560 1,466	352 333	756 975	635 862	370 411
46	Hogs and pigs	488	165	231	329	128	898	121	416	280	217
47 48	1954 number 1959	491 14,647	152 5,855	266 2,443	412 12,818	105 4,101	991 38,925	109 4,225	434 13,192	271 8,209	292 5,424
49 50	Born since June 1	8,928 375	2,334 125	1,828	8,614 252	1,380	26,726 720	1,584	6,209 330	4,183 242	4,712 169
51 52	1954 number 1959	302 9,040	90 3,434	132 1,448	299 8,201	53 2,469	693 24,334	57 2,623	300 8,639	187 5,836	192 3,248
53 54	1954 Born before June 1	4,710 367	1,349	843 154	5,360 262	671 96	15,060 739	717	3,783 323	2,710 207	2,585 164
55	1954	383	112	182	311	84	798	88	319	209	207
56 57	number 1959 1954	5,607 4,218	2,421 985	995 985	4,617 3,254	1,632 709	14,591	1,602 867	4,553 2,426	2,373 1,473	2,176 2,127
58	Farms reporting by number of hogs and pigs- Under 10	142	52	153	92	40	165	35	137	80	88
59 60	10 to 24	160 158	57 47	51 27	84 130	39 40	204 443	37 39	104 152	78 106	61 62
61	100 or more	28	9		23	9	86	10	23	16	6
62	Sheep and lambs	262 260	56 63	14 16	59 63	18 13	83 56	15 18	97 92	68 59	38 30
63 64	number 1959	19,933	33,885	1,407	11,203	7,591	6,085	5,007	5,307	5,784	699
65 66	1954 I.ambs under 1 year old	12,001 199	24,404 45	845	8,430 39	5,018 16	4,216 66	2,681	3,810 76	3,097 47	5,442 30
67 68	1954 number 1959	178 6,541	26,987	13 395	46 8,560	10 4,747	2,317	15 3,262	1,633	39 1,371	18 197
69 70	1954 Sheep 1 year old and over	3,801 250	16,325 43	329 13	3,369 52	3,589 12	2,000	1,043	1,291	606	4,210 29
71	1954 number 1959	246 13,392	49 6,898	16 1,012	54 2,643	8 2,844	52 3,768	16 1,745	88 3,674	57 4,413	24 502
72 73	1954	8,200	8,079	516 12	5,061 52	1,429	2,216	1,638	2,519	2,491	1,232
74 75	Ewes	248 239	41 47	16	52	8	51	15	88	57	21
76 77	number 1959 1954	12,872 7,780	6,639 7,822	979 499	2,528 4,955	2,762 1,422	3,630 2,149	1,708 1,579	3,495 2,355	4,185 2,416	467 1,207
78 79	Rams and wethers	203 198	29 39	11	41 46	11 5	61 37	7 10	72 72	51 41	21 9
80 81	number 1959 1954	520 420	259 257	33 17	115 106	82 7	138	37 59	179 164	228 75	35 25
	Farms reporting by number of sheep and lambs- Under 25	88	17	5	22	3	30	3	47	26	31
82 83	25 to 299farms reporting 1959	167	20	8	28	8	52	6	50	38	7
84	300 or more	7	19	1	9	7	1	6	•••	4	•••
85 86	Chickens 4 months old and over	1,104 1,647	281 427	465 620	620 864	134 207	1,332 1,726	175 234	668 973	496 692	262 533
87 88	number 1059 1954	104,270 176,097	22,823 35,154	35,062 54,343	93,077 121,402	10,523 20,472	273,984 339,540	9,866 22,587	75,268 110,482	63,843 93,403	19,103 78,750
	Farms reporting by number of chickens 4 months old and over-	540	157	216	154	58	186	97	320	186	185
89 90	Under 50	529	119	245	426	74	981 147	77	322	282 26	68
91 92	400 to 799	27 6	2 3		31 6	1	1.6	•••	18	1	3
93 94	1,600 to 3,199	1	:::	2	3	•••	2	•••	2	1	1
95	Turkey hens kept for breeding	10	1	6	1	11	7	1	13	6	
96 97	1954 number 1959	13 33	3 6	5 20	60	5 45	6 32	2	14 1,637	30	14
98	1954	63	13	17	<u> </u>	34	19	11	901	57	209

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954

[Most data for 1959 are based on reports for only a sample of farms. See text]

	Item (For definitions and explanations, see text)	The State	Allen	Anderson	Atchison	Barber	Barton	Bourbon	Brown
1	Value of sales of livestock and/or livestock products								
2	including dairy products:	624,603,023 373,889,838	4,618,421 3,513,874	5,214,907 3,508,983	6,604,207 4,432,131	9,012,439 4,287,012	5,104,577 2,568,743	6,473,348 3,616,373	10,774,149 7,986,286
3	Any livestock sold alive (cattle, horses and mules, hogs, and sheep)	85,036	1,074	997	1,073	572	980	1,253	1,236
4 5	1954 value of sales, dollars 1959	94,770 548,263,193	1,252 3,197,854	1,074 4,146,088	1,146 5,575,982	611 8,771,544	1,105 4,490,068	1,327 4,682,522	1,475 9,131,613
6 7	1954 Poultry and poultry products farms reporting 1959	299,637,506 46,584	1,963,762	2,544,622 559	3,416,493 586	4,024,898	2,006,476 603	2,347,435 706	6,566,100 725
8	1954 value of sales, dollars 1959	71,538 20,145,514	977 194,801	904 265,437	904 192,864	333 78,988	836 153,416	1,028 211,425	1,179 225,575
10 11	1954 Livestock products other than poultry	23,637,362	310,593	315,769	287,477	112,128	187,846	279,746	361,284
12	and poultry productsvalue of sales, dollars 1959	56,194,316 50,614,970	1,225,766 1,239,519	803,382 648,592	835,361 728,161	161,907 149,986	461,093 374,421	1,579,401 989,192	1,416,961 1,058,902
	LIVESTOCK SOLD ALIVE	20,022,,270	2,227,327	0.0,572	120,202	247,700	27.79.122	,,,,,,,	1,050,702
18	Cattle and/or calves sold alive	78,843	979	942	943	506	945	1,203	1,111
14 15	1954 number 1959	89,804 2,810,987	1,192 18,353	1,031 21,041	1,061 22,519	597 52,670	1,080 26,015	1,234 27,088	1,370 33,607
16 17	1954 dollars 1959	2,332,667 484,209,473	18,438 2,506,423	19,080	18,568 4,320,843	40,680 8,430,594	19,868 4,173,378	21,547	29,808 7,231,709
18	1954	250,591,420	1,492,713	1,996,876	2,383,707	3,801,465	1,883,748	1,730,128	4,541,138
19 20	Cattle, not counting calves	58,557 68,435	665 920	801 800	718 802	333 438	721 796	757 920	850 1,085
21 22	number 1959 1954	1,905,506 1,388,365	7,730 9,824	10,840	15,994 12,832	31,680 12,558	17,548 10,859	12,464	27,916
23 24	dollars 1959	375,175,623 181,602,302	1,399,214 1,009,791	2,062,584 1,374,966	3,516,035 2,042,662	5,537,307 1,411,166	3,217,649 1,243,310	11,564 2,125,288 1,197,854	22,939 6,578,644 4,072,965
25	Farms reporting by number of cattle sold— 1 to 4	20,653	371	332	2,042,662	79	308	359	4,072,965 276
28 28 27	5 to 19 farms reporting 1959 20 to 99 farms reporting 1959	19,931 14,017	208 84	332 332 127	320 143	56 129	273 85	264 116	276 327 195
28	100 or more farms reporting 1959	3,956	2 788	10	15	69	55	18	52
29 80	Calves	51,565 65,789	949	592 782	691 761	354 539	656 775	1,017 956	628 851
81 32	number 1959 1954	905,481 944,302	10,623 8,614	10,201 8,330	6,525 5,736	20,990 28,122	8,467 9,009	14,624 9,983	5,691 6,869
33 34	dollars 1959 1954	109,033,850 68,989,118	1,107,209 482,922	1,296,213 621,910	804,808 341,045	2,893,287 2,390,299	955,729 640,438	1,684,152 532,274	653,065 468,173
35	Horses and/or mules sold alive farms reporting 1959	2,140	11	36	17	24	26	16	30
38 37	1954 number 1959	3,721 5,873	33 67	41 136	23	37 140	19 70	68 35	39 35
38 39	1954 dollars 1959	9,148	63 23,845	25,035	111 2,455	126 21,460	36 8,650	134 3,400	80 3,195
40 41	Hogs and pigs sold alive	581,269 34,602	3,952 447	6,126 434	8,641 666	12,655 184	1,604 254	8,337 532	6,920 729
42 43	1954 number 1959	36,005 1,709,695	417 19,061	390 22,876	691 38,254	183 8,270	216 6,690	513 25,527	899 54,064
44 45	1954 dollars 1959	1,051,367 53,000,545	11,580 590,891	11,833 709,156	24,247 1,185,874	5,105 256,370	2,459 207,390	15,324 791,337	45,049 1,675,984
46	1954	40,437,237	414,552	481,933	988,041	184,591	77,453	567,902	1,881,932
48	Sheep and lambs sold alive	7,546	145 118	114	111 81	47 26	48 34	107 139	130 115 14,715
49 50	number 1959 1954	670,123 476,014	5,113 3,436	3,540 3,749	4,454 2,216	4,208 1,345	6,710 2,787	5,223 2,837	7,276
51 52	dollars 1959 1954	10,051,845 8,027,580	76,695 52,545	53,100 59,687	66,810 36,104	63,120 26,187	100,650 43,671	78,345 41,068	220,725 136,110
	SHEEP SHORN AND WOOL								
	Sheep and/or lambs shorn	7,536	136 133	117	84	33	62	139	108
54 55	1954 number shorn 1959	7,227 539,817	5,367	155 3,590	89 3,631	26 3,654	44 4,874	3,852	125 6,713
56 57	1954 pounds of wool 1959	373,536 4,462,264	2,954 45,152	3,965 28,279	2,536 26,787	1,657 37,196	2,951 40,370	3,175 29,123	5,745 47,560
58 59	1954 Lambs shorn farms reporting 1959	3,110,928 859	24,839 8	33,181 10	19,202 ' 11	15,380	28,608 22	24,371 5	42,626 13
60 61	number shorn 1959 pounds of wool 1959	100,975 495,044	692 4,082	85 483	692 2,422	108 332	848 3,263	30 126	2,087 7,989
62 68	Other sheep shorn	7,327 438,842	135 4,675	3,505	84 2,939	32 3,546	56 4,026	138 3,822	101 4,626
64	pounds of wool 1959	3,967,220	41,070	27,796	24,365	36,864	37,107	28,997	39,571
	LITTERS FARROWED								
65	Litters farrowed, December 1, previous year to November 30, Census year	25,718	334	331	500	172	200	424	547
66 67	number of litters 1959	26,405 242,278	312 2,852	306 3,124	544 5,274	129 1,121	150 1,113	414 3,498	698 7,826
68	Farms reporting by number of litters farrowed	169,413	1,742	1,863	4,238	705	494	2,418	7,401
69	December 1, 1958, to November 30, 1959- 1 or 2 litters	5,838	84	71	70	22	84	120	55
70 71	3 to 9 litters	11,126 5,882	140 77	131 92	214 147	51 25	86 18	198 67	187 189
72 73	20 to 89 litters	2,286 453	28 3	31 5	62 6	12 1	11	32 4	84 24
74	70 or more litters	133	2	1	1	1	•••	3	8
75 76	June 2 to November 30	20,788 18,433	290 233	263 218	396 375	94 93	151 101	351 269	436 503
77 78	number of litters 1959 1954	111,226 73,844	1,432 809	1,426 876	2,218 1,730	525 347	566 231	1,692 1,059	3,506
79	December 1 to June 1	20,845	254	267	410	90	150	322	3,133 479
80 81	1954 number of litters 1959	20,950 131,052	240 1,420	246 1,698	443 3,056	93 596	111 547	328 1,806	599
82	1954	95,569	933	987	2,508	358	263	1,359	4,320 4,268
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County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS

[Most data for 1959 are based on reports

	Item	Butler	Chase	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud	Coffey
1	(For definitions and explanations, see text) Value of sales of livestock and/or livestock products		- Olinse	Ozadoadda	OUGIONGG	Cheyenne	CIAIA	Clay	0.1000	correy
2 3	Any livestock sold alive (cattle, horses	17,999,425 9,987,816	11,994,782 7,566,356	4,319,622 2,567,459	2,207,940 1,601,617	3,916,885 2,316,103	7,139,748 4,061,555	7,102,962 4,247,771	4,104,550 2,914,863	7,273,726 5,112,312
4 5 6	and nules, hogs, and sheep)	1,508 1,602 16,859,157 8,815,373	366 457 11,633,912 7,348,371	617 669 4,043,871 2,305,693	1,037 1,163 1,476,320 853,279	547 623 3,614,173 1,911,161	312 405 7,105,558 3,986,041	1,078 1,167 6,143,155 3,327,086	966 1,069 3,530,844	1,048 1,188 6,342,287
7 8	Poultry and poultry products	622	186 348	191	493 833	279 456	78	818 1,055	2,207,062 523 864	4,042,650 727 1,110
9 10 11	value of sales, dollars 1959 1954 Livestock products other than poultry	251,259 314,909	118,992 94,688	51,217 67,989	115,198 163,062	113,510 113,910	24,099 42,455	504,082 502,538	214,851 284,726	380,030 502,973
12	and poultry productsvalue of sales, dollars 1959	889,009 857,534	241,878 123,297	224,534 193,777	616,422 585,276	189,202 291,032	10,091 33,059	455,725 418,147	358,855 423,075	551,409 566,689
	LIVESTOCK SOLD ALIVE									
13 14 15 16 17	Cattle and/or calves sold alive	1,371 1,522 78,645 63,322 15,468,032	356 440 56,001 42,146 11,379,234	576 653 26,958 23,835 3,648,700	977 1,077 9,430 10,011 1,186,372	503 601 16,822 18,745 3,221,240	297 393 43,011 37,458 7,060,458	1,047 1,125 32,388 20,663 5,065,693	910 1,013 18,917 17,750 2,938,501	1,003 1,123 30,034 27,095 5,566,569
18 19	1954 Cattle, not counting calves	7,894,312	7,158,438 268	2,107,514	628,741	1,715,440 377	3,920,447 260	2,393,651 767	1,734,179 642	3,481,188 768
20 21 22 23 24	1954 number 1959 1954 dollars 1950 1954	1,100 1,270 64,870 48,399 13,791,249 6,838,269	266 371 52,054 37,804 10,921,472 6,840,681	10,531 10,462 1,618,319 1,146,461	770 3,837 4,317 651,229 370,637	497 12,042 9,734 2,633,881 1,129,866	312 37,208 22,090 6,379,309 2,605,738	767 861 19,109 11,035 3,928,887 1,583,545	786 10,024 8,732 1,804,600 1,035,752	934 21,606 20,130 4,506,001 3,001,771
25	Farms reporting by number of cattle sold— 1 to 4	277	58	180	396	129	19	258	283	275
26 27 28	5 to 19. farms reporting 1959. 20 to 99. farms reporting 1959 100 or more. farms reporting 1959.	323 349 151	85 56 69	130 58 23	196 34	114 116 18	30 130 81	265 197 47	217 138 4	248 191 54
29 30	Calves farms reporting 1959 1954	661 946	180 294	511 589	735 892	291 490	123 289	652 795	723 789	660 766
31 32	number 1959 1954 doilars 1959	13,775 14,923 1,676,783	3,947 4,342 457,762	16,427 13,373 2,030,381	5,593 5,694 535,143	4,780 9,011 587,359	5,803 15,368 681,149	13,279 9,628 1,136,806	8,893 9,018 1,133,901	8,428 6,965 1,060,568
33 34	1954	1,056,043	317,757	961,053	258,104	585,574	1,314,709	810,106	698,427	479,417
35 36 37	Horses and/or mules sold alive	44 93 77	16 41 23	29 28 127	20 49 25	13 40 17	11 26 30	11 37 16	5 32 5	10 63 20
38 39	1954 1954 dollars 1959	182 8,350	67 11,635	50 16,810	77 8,110	62 2,395	47 7,378	70 1,625	54 250	180
40 41	Hogs and pigs sold alivefarms reporting 1959	10,102 591	4,176 119	2,254 231	4,164 332	3,530 271	2,833 32	4,165 5 5 9	2,921 395	8,385 457
49 43 44	1954 number 1959 1954	567 39,600 20,628	153 6,823 4,718	221 11,671 5,454	349 8,523 5,589	239 9,343 4,583	56 732 781	593 33,502 22,120	473 16,768 11,663	495 23,628 13,278
45 46	dollars 1959 1954	1,227,600 835,235	211,513 170,769	361,801 183,162	264,213 182,298	289,633 161,208	22,692 26,686	1,038,562 889,776	519,808 407,296	732,468 512,308
47 48	Sheep and lambs sold alive	172 131	19 22	29 28	75 124	24 23	26 31	46 43	95 64	125 101
49 50	number 1959 1954	10,345 4,766	2,102 785	1,104 960	1,175 2,498	6,727 1,796	1,002 2,315 15,030	2,485 •2,338 37,275	4,819 3,671 72,285	2,750 2,681 41,250
51 52	dollars 1959 1954	155,175 75,724	31,530 14,988	16,560 12,763	17,625 38,076	100,905 30,983	36,075	39,494	62,666	40,769
	SHEEP SHORN AND WOOL									
53 54	1954	177 131 8,518	28 22 2,543	34 31 1,597	112 122 2,977	15 24 702	27 29 1,775	58 45 4,703	71 59 4,729	85 103 3,090
55 56 57	númber shorn 1959 1954 pounds of wool 1959	4,945 68,121	809 22,810	1,392 12,091	3,140 23,343	1,913 7,596	1,555 18,027	2,841 41,461	3,017 41,243	3,137 27,920
58 59	1954 Lambs shorn	39,936 28 1,433	7,286 3 220	10,724 3 124	24,647 5 28	19,955	15,561 3 147	25,473 11 213	26,167 2 84	23,626 9 224
60 61 62	number shorn 1959 pounds of wool 1959 Pounds of wool 1959 Cother sheep shorn	5,246 166	846 28	688 33	196 109	 15	877 26	1,200 56	304 71	1,012
63 64	numbet shorn 1950 pounds of wool 1959	.7,085 62,875	2,323 21,964	1,473 11,403	2,949 23,147	702 7,596	1,628 17,150	4,490 40,261	4,645 40,939	2,866 26,908
	LITTERS FARROWED									
65	Litters farrowed, December 1, previous year to November 30, Census year	427	111	186	272	155	24	387	275	334
66 67	1954 number of litters 1959 1854	440 4,561 3,227	99 1,359 664	205 1,768 957	262 1,483 958	124 1,378 743	26 208 107	461 3,974 3,677	324 2,691 1,704	378 3,064 2,187
68	Farms reporting by number of litters farrowed December 1 1988, to November 20, 1959—								ŕ	
69 70	1 or 2 litters	98 185 91	16 58 20	42 84 36	113 116 33	38 70 28	15 7 1	63 162 111	65 109 70	64 152 92
71 72 73	10 to 10 litters farms reporting 1959 20 to 38 litters farms reporting 1959 40 to 69 litters farms reporting 1959	34 14	11 4	17	10	16 2		41 10	26 3	21 3
74	70 or more litters farms reporting 1959	5	2	150	•••	1 123	1	329	209	280
75 76 77	June 2 to November 30	348 319 2,075	92 88 611	158 164 790	230 181 742	81 596	16 115	367 1,871	211 1,261	266 1,431
78 79	Decamber 1 to June 1	1,412	334 98	467 153	453 190	280 115	49 12	1,780 333	706 235	985 284
80 81	number of litters 1859 1954	338 2,486 1,815	76 748 330	157 978 490	189 741 505	91 782 463	19 93 58	369 2,103 1,897	260 1,430 998	296 1,633 1,202
82										

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954—Continued

for only a sample of farms. See text]

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1. 1. 1. 1. 1. 1. 1. 1.	3,743,390					8,529,447 4,460,701		3,722,281 2,190,915	3,861,824 2,995,212	3,744,856 2,309,088	4,312,355 2,339,559	11,710,794 3,864,650	13,884,958 3,370,101		2,686,316 2,209,789	
10,705 326,706 200,641 188,007 604,203 126,420 189,420 189,420 189,007 119,000 604,203 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,000 129,0	368 4,576,229 3,491,592 77	1,486 7,406,549 5,298,064 570	1,447 3,696,689 2,249,480 717	741 5,695,709 3,360,632 332	1,562 8,057,793 5,517,398 1,020	1,007 7,978,741 3,867,438 494	1,090 4,412,802 2,138,046 569	437 3,633,022 1,953,405 172	727 3,487,047 2,466,468 287	916 3,049,077 1,754,176 396	729 3,933,660 1,949,771 416	395 11,484,030 3,622,611 122	903 13,128,988 2,915,133	1,445 5,216,309 2,610,188	405 466 2,224,272 1,741,026 252	5 6 7
200,1482 201,493 287,156 205,998 777,675 336,390 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,966 1,270,9	17,726	242,706	220,641	98,039	644,555	166,480	189,459	44,867	84,835	53,344	168,017	31,201	183,536	160,907	378 104,686 190,335	9
22.555				143,360 204,998		384,226 358,390			289,942 374,563	642,435 456,077	210,678 181,245	195,563 188,548		2,360,413 1,511,484	357,358 278,428	11 12
1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,000 1,00	357 26,854 33,793 4,481,437	1,379 39,940 44,993 6,825,170	1,358 20,575 19,138 2,977,210	710 25,253 24,236 5,066,947	1,469 38,256 40,524 7,014,816	845 30,105 15,755 6,220,860	1,007 21,459 15,225 3,628,189	411 20,425 16,432 3,558,990	705 19,787 21,332 2,935,511	907 20,859 20,761 2,933,115	723 25,058 21,895 3,808,682	364 52,712 24,243 11,233,398	866 67,035 27,009 12,582,615	1,374 28,515 21,031 4,303,676	390 447 13,117 12,775 2,068,925 1,352,162	14
41 279 287 225 189 235 276 54 124 124 124 124 124 124 124 124 124 12	302 17,955 20,674 3,269,473	1,067 26,183 27,942 5,108,412	996 12,463 9,038 2,185,004	580 18,677 15,973 4,125,101	1,109 27,069 26,553 5,589,590	594 23,420 11,034 5,311,950	780 13,573 9,251 2,857,012	299 14,955 9,632 2,898,212	564 7,978 10,541 1,463,106	706 10,003 9,846 1,763,144	568 12,317 7,387 2,241,937	293 46,224 18,068 10,355,999	643 54,373 14,750 10,754,064	1,035 16,276 12,407 3,260,526	296 341 7,547 6,605 1,401,794 857,214	20 21
10 668 99 32 54 52 50 24 11 62 27 56 10 28 34 33 38 87 56 122 50 48 33 5 5 23 43 25 10 288 84 113,285 13,480 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,540 13,54	41 67 62 155 232 8,899 13,119 1,211,964	279 195 48 754 1,034 13,757 17,051	287 83 26 875 1,121 8,112 10,100 792,206	225 169 29 347 474 6,576 8,263 941,846	189 244 73 826 1,105 11,187 13,971 1,425,226	235 173 51 402 6,685 4,721 908,910	276 145 20 639 673 7,886 5,974 771,177	94 103 37 252 303 5,470 6,800 660,778	126 105 11 480 578 11,809 10,791 1,472,405	264 84 19 655 753 10,856 10,915 1,169,971	194 146 21 547 646 12,741 14,508 1,566,745	47 80 71 127 282 6,488 6,175 877,399	201 178 77 345 614 12,662 12,259 1,828,551	304 140 31 1,012 1,032 12,239 8,624 1,043,150	119 90 74 13 288 349 5,570 6,170 667,131 494,948	27 28 29 30 31 32
17	10 38 13 13,265 810 72 86 2,147 2,009 66,557	68 87 137 15,460 7,330 418 432 16,034 13,554 497,054	59 56 142 5,060 7,672 484 497 20,579 12,304 637,949	32 122 171 17,100 8,855 358 372 17,632 11,676 546,592	54 50 107 6,650 7,559 573 526 26,467 14,704 820,477	29 48 58 4,890 2,465 658 772 55,996 36,782 1,735,876	24 35 46 9,375 3,159 392 365 23,048 11,813 714,488	11 5 17 625 695 78 93 1,692 1,578	62 23 129 2,300 6,980 230 264 17,291 9,885 536,021	27 43 77 6,185 5,170 163 184 3,457 1,821 107,167	56 25 98 5,440 4,571 114 134 2,268 1,937 70,308	10 10 45 1,838 19,130 103 102 3,709 1,718 114,979	28 298 97 71,844 6,233 250 207 9,514 3,009 294,934	61 84 125 13,825 10,791 482 497 24,443 14,134 757,733	17 26 23 44 2,900 2,305 110 163 4,262 9,583 132,122 381,577	35 36 37 38 39 40 41 42 43 44 45
23	23 998 3,940	173 4,591 6.014	190 5,098 4,158	51 4,338 6,823	143 14,390 6,126	67 1,141 2,120	116 4,050 4,345	24 40 1,397 4,429	56 63 881 1,695	6 9 174 425 2,610	45 31 3,282 1,096	14 19 8,921 6,926	37 27 11,973 10,875	178 148 9,405 4,507	11 9 1,355 274 20,325 4,982	47 48 49 50 51 52
392 2,940 3,093 2,532 3,873 7,600 3,415 289 2,772 499 519 651 853 3,058 269 2,150 1,796 1,633 2,298 6,747 2,177 237 1,787 331 320 346 493 2,220 12	23 1,265 2,300 13,072 26,367 2 274 1,110 17	166 5,968 5,796 52,342 48,615 10 547 2,466 142 5,421	213 5,275 4,700 43,587 37,907 7 256 1,004 151 5,019	54 3,057 4,833 27,919 41,679 5 325 1,245 38 2,732	144 13,121 6,832 95,521 57,903 40 3,938 17,850 145 9,183	70 2,193 2,098 18,266 17,307 4 111 510 72	115 4,130 4,153 32,258 33,463 16 836 3,834 100 3,294	40 3,494 4,705 25,958 44,677 751 3,364 35 2,743	2,366 2,019 18,258 17,050 8 259 1,200 61 2,107	9 218 392 2,308 3,018 1 3 8 6 215	34 1,773 1,179 14,445 10,375 5 330 1,450 27 1,443	12 9,472 2,993 89,426 27,037 1 1,300 7,800 21 8,172	26 4,622 1,277 38,606 11,666 8 854 4,505 41 3,768	151 6,373 4,915 51,607 40,504 8 549 2,402 136 5,824	15 9 931 291 6,980 2,322 3 96 290 15 835 6,690	53 54 55 56 57 58 59 60 61 62 63 64
19 164 179 100 221 224 144 21 81 39 35 41 53 156 5 22 23 27 31 79 36 3 16 1 5 7 4 32 32 32 32 32 32 32 32 32 32 32 32 32	392	320 2,940	358 3,093	231 2,532	379 3,873	658 7,600	294 3,415	61 289	209 2,772	499	89 519	76 651	125 853	3,058	108 120 1,071 744	65 66 67 68
$\left \begin{array}{cccccccccccccccccccccccccccccccccccc$	19 9 5	164 58 22 8	179 87 23 5	100 62 27 7	221 94 31 5	224 151 79 24	71 36 9	21 6 3	81 56 16 9	39 9 1 1	35 10 5	12 7 	53 16 4	156 74 32 4	29 43 22 10 3	69 70 71 79 73 74
41 294 340 184 383 449 276 39 183 81 67 77 96 270 176 1,366 1,514 1,102 1,920 3,152 1,598 140 1,298 223 266 291 430 1 300	37 176	242 1,366	262 1,514	1,102	301 1,920	448 3,152	205 1,598	45 140	160	72	67 56	77 55	96 87	270 263	89 97	75 76
131 980 821 648 1,052 2,593 952 110 805 165 138 166 252 953 38 265 315 219 375 488 266 39 185 97 60 72 83 284 216 1,577 1,479 1,430 1,953 4,448 1,817 149 1,474 276 67 57 83 296 138 1,170 975 985 1,246 4,154 1,225 127 982 166 182 180 241 1,979	38 30 216	265 216 1,574	315 278 1,579	219 188 1,430	375 309 1,953	488 567 4,448	952 266 242 1.817	11.0 39 42 149	805 185 172	165 97 88	138 60 67	166 72 57	252 83 83	953 284 296	497 366 89 94 574	77 78 79 80 81

County Table 9.-LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS

[Most data for 1959 are based on reports

=										e based on reports
	Item (For definitions and explanations, see text)	Gove	Graham	Grant	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey
1 2 3	Value of sales of livestock and/or livestock products including dairy products:	4,487 193 2,528,245	2,865,125 1,747,106	1,348,834 740,595	4,555,296 2,104,925	2,645,093 871,685	9,724,069 6,316,875	2,584,618 1,041,526	5,758,462 3,289,446	8,096,584 6,136,930
4 5 6 7 8	and mules, hogs, and sheep)	491 537 4,172,339 2,284,446 211 324	544 611 2,705,880 1,524,062 282 393	120 150 1,334,354 709,053 35 96	390 473 4,400,723 1,841,616 165 321	132 148 2,427,185 832,626 70 106	930 1,003 9,301,519 5,950,010 390 636	160 188 2,557,092 974,899 79	860 975 4,926,160 2,427,195 423 709	982 1,075 6,266,151 4,551,258 645 986
9 10 11	value of sales, dollars 1959 1954 Livestock products other than poultry	52,318 45,266	41,985 65,229	4,553 17,729	42,826 67,272	204,747 16,829	95,345 137,487	11,808 17,720	168,306 276,667	622,278 583,113
12	and poultry productsvalue of sales, dollars 1959	262,536 198,533	117,260 157,815	9,927 13,813	111,747 196,037	13,161 22,230	327,205 229,378	15,718 48,907	663,996 585;584	1,208,155 1,002,559
	LIVESTOCK SOLD ALIVE									
13 14 15 16 17 18	Cattle and/or caives sold alive	470 520 22,840 22,483 3,867,383 2,087,675	523 586 16,888 15,753 2,488,365 1,413,511	108 145 6,696 4,905 1,245,031 434,932	369 452 24,307 16,166 4,135,758 1,681,146	110 136 12,424 8,444 2,309,723 773,570	880 967 49,271 41,832 8,581,952 5,535,831	151 180 13,495 9,434 2,309,463 856,348	800 952 29,487 23,881 4,641,552 2,229,902	861 995 28,455 29,249 5,509,894 3,805,446
19 20 21 22 23 24	Cattle, not counting calves	368 414 16,987 11,077 3,175,566 1,266,443	404 455 9,100 7,927 1,541,102 865,874	101 118 6,224 2,490 1,184,166 262,334	291 324 16,416 10,204 3,050,001 1,125,566	80 103 10,157 2,989 2,005,829 316,001	651 794 30,832 26,789 6,403,614 4,337,494	110 139 9,706 6,293 1,790,021 649,762	565 729 15,130 10,822 2,780,860 1,285,446	715 823 23,466 24,600 4,972,124 3,488,697
25 26 27 28 29 30 31 32 33	1 to 4. farms reporting 1959 . 5 to 19. farms reporting 1959 . 90 to 99. farms reporting 1959 . 100 or more farms reporting 1959 . Calves farms reporting 1959 . 1954 . number 1959 .	83 115 128 42 268 448 5,853 11,406 691,817 821,232	142 107 133 22 381 429 7,788 7,826 947,263 547,637	18 14 45 24 26 110 472 2,415 60,865 172,598	78 74 85 54 201 268 7,891 5,962 1,085,757 555,580	8 30 16 26 63 99 2,267 5,455 303,894 \457,569	180 204 177 90 577 735 18,439 15,043 2,178,338 1,198,337	27 20 28 35 103 106 3,789 3,141 519,442 206,586	254 176 89 46 624 773 14,357 13,059 1,860,692 944,456	191 270 206 48 466 582 4,989 4,649 537,770 316,749
35 36 37 38 39 40 41 42 43 44 45	dollars 1959 Hogs and pigs sold alive	9 30 30 54 6,455 4,791 203 160 6,706 2,172 207,886 63,666	7 17 7 35 670 1,651 198 182 5,270 3,449 163,370 89,172	8 7 19 34 2,875 2,330 34 708 282 21,948 9,991	4 15 4 27 450 1,893 122 119 6,485 1,957 201,035 76,003	2 7 5 12 594 587 61 44 2,043 990 63,333 34,644	58 57 129 114 94,241 6,008 301 340 18,801 9,698 582,831 368,603	12 8 41 16 8,910 964 49 43 1,659 646 51,429 23,312	17 32 18 57 3,135 5,745 174 182 5,548 3,468 171,988 115,678	32 33 124 83 18,725 4,522 392 441 17,667 12,336 547,677 488,307
47 48 49 50 51 52	1954 dollars 1959	12 10 6,041 6,924 90,615 128,314	21 16 3,565 1,436 53,475 19,728	6 3 4,300 13,640 64,500 261,800	23 25 4,232 4,909 63,480 82,574	8 5 3,569 1,801 53,535 23,825	43 61 2,833 2,499 42,495 39,568	8 8 12,486 5,728 187,290 94,275	159 116 7,299 4,368 109,485 75,870	196 185 12,657 13,769 189,855 252,983
	SHEEP SHORN AND WOOL									
53	Sheep and/or lambs shorn	26	15	2	25	10	51	8	136	234
53 54 55 56 57 58 59 60 61 62 63	1954 number shorn 1959 1954 pounds of wool 1959 1954 1954 Lambs shorn	12 6,362 3,721 39,935 33,901 7 4,196 22,706 22 2,186 17,229	16 1,332 1,462 12,242 14,219 15 1,332 12,242	2,670 1,215 13,080 9,686 1 2,400 12,000 1 270 1,080	18 4,541 3,338 32,016 30,150 12 1,174 4,109 22 3,367 27,907	2,696 1,783 23,971 17,023 3,700 3,700 3,700 8 1,996 20,271	63 2,652 2,106 18,931 16,399 8 697 3,147 48 1,955 15,784	6 1,416 1,518 14,057 14,401 8 1,416 14,057	7,640 4,106 71,896 44,964 11 610 1,919 133 7,030 69,977	184 17,816 11,779 140,402 91,320 37 4,275 16,627 224 13,541 123,775
	LITTERS FARROWED									
65 66	Litters farrowed, December 1, previous year to November 30, Census year	110 79	118 108	20 23 90	66 42 701	67 30 540	214 230 2 274	36 31	132 120 809	254 314 2 277
67 68	number of litters 1959 1954 Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959—	860 331	690 501	69	701 247	540 139	2,274 1,393	319 163	561	2,277 1,804
69 70 71 72 73 74	1 or 2 litters	27 65 11 4 1	43 54 14 7	9 8 3 	16 26 16 4 2 2	12 33 18 3 1	35 85 61 28 5	7 20 4 4 1 1	49 57 20 5 1	60 108 54 29 3
75 76 77 78	June 2 to November 30	87 54 367 171	91 75 396 244	15 13 50 28	58 37 407 129	58 20 239 55	191 175 1,005 652	28 23 156 88	101 76 426 255	202 222 1,069 798
79 80 81 82	December 1 to June 1	91 56 493 160	76 71 294 257	14 18 40 41	44 31 294 118	50 24 301 84	182 188 1,269 741	31 18 163 75	102 90 383 306	215 254 1,208 1,006

KANSAS

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954-Continued

for only a sample of farms. See text]

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Haskell	Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa	Labette	Lane	Leaven- worth	Lincoln	Linn	Logan	Γ
3,248,525 1,368,207	4,388,193 2,160,424	5,732,017 3,993,002	6,162,597 4,493,902	6,489,341 4,167,382	5,562,672 3,315,324	2,835,241 1,276,371	5,659,394 3,323,396	4,323,179 2,402,242	5,943,720 5,526,433	5,490,673 1,768,710	4,353,380 3,958,857	5,257,898 3,194,059	4,795,673 3,085,515	2,546,382 1,683,072	2
3,143,675 1,261,759 58	415 483 4,195,251 1,883,193 206	1,252 1,444 4,740,548 2,811,022 758	1,234 1,304 4,615,362 3,230,814 599	1,071 1,313 5,883,043 3,507,563 722	1,033 905 4,257,764 2,032,065 364	176 191 2,798,579 1,203,644 73	934 1,094 4,980,912 2,541,261 489	319 403 4,158,671 2,236,708 116	1,500 1,623 4,498,988 4,003,656 719	291 273 5,411,297 1,674,947 81	1,200 1,311 2,550,770 2,058,486 506	658 856 4,865,351 2,799,969 524	1,105 1,151 3,362,438 2,171,242 614	265 262 2,396,815 1,540,742 108	5
95 69,807 27,455	285 71,497 66,846	1,198 211,981 336,960	968 162,836 253,320	1,060 295,827 273,010	562 112,711 143,434	120 9,963 20,796	815 158,350 196,104	213 35,440 53,846	1,215 244,363 315,312	126 12,717 22,631	841 178,628 196,580	710 245,163 203,286	888 256,981 277,578	149 38,577 27,282	8
35,043 78,993	121,445 210,385	779,488 845,020	1,384,399 1,009,768	310,471 386,809	1,192,197 1,139,825	26,699 51,931	520,132 586,031	129,068 111,688	1,200,369 1,207,465	66,659 71,132	1,623,982 1,703,791	147,384 190,804	1,176,254 636,695	110,990 115,048	11 12
165 192 16,439 13,416 3,066,907 1,232,233	408 473 25,728 19,301 4,028,443 1,786,737	1,192 1,386 24,571 20,981 3,714,398 1,980,399	1,103 1,217 21,724 20,817 3,560,443 2,397,138	990 1,219 25,928 22,916 4,278,329 2,406,534	888 809 20,086 14,433 3,260,735 1,352,327	156 174 15,216 11,152 2,577,352 1,092,400	908 1,065 31,145 26,926 4,435,773 2,210,400	293 386 21,772 19,163 3,918,924 2,066,913	1,305 1,521 23,993 29,634 3,550,537 3,402,023	285 264 29,674 15,797 5,296,737 1,612,812	1,045 1,190 11,989 14,918 1,557,405 1,231,067	643 847 25,075 25,848 4,529,347 2,624,869	1,014 1,110 18,491 15,705 2,677,540 1,415,729	241 252 12,901 13,398 2,075,634 1,276,433	13 14 15 16 17 18
115 99 12,631 5,220 2,486,936 581,076	332 364 19,974 11,593 3,362,559 1,183,019	853 956 11,463 10,326 2,193,894 1,237,030	811 868 13,454 12,580 2,675,850 1,748,376	807 854 16,256 11,922 3,039,548 1,494,756	642 631 13,741 8,684 2,704,015 1,037,466	116 130 11,558 6,624 2,051,389 775,431	547 815 13,369 11,264 2,301,293 1,140,924	239 309 17,171 13,039 3,294,473 1,603,829	928 1,108 14,497 19,544 2,634,270 2,795,231	250 205 23,613 10,843 4,371,453 1,256,162	674 916 5,539 7,759 1,039,570 900,934	510 636 17,212 12,069 3,530,544 1,594,294	726 807 9,021 8,038 1,728,918 887,949	211 169 8,843 5,407 1,606,644 643,618	19 20 21 22 23 24
19 15 34 47 68 140 3,808 8,196 579,971 651,157	63 105 106 58 228 316 5,754 7,708 665,884 603,718	482 243 107 21 954 1,137 13,108 10,655 1,520,504 743,369	322 326 156 7 743 957 8,270 8,237 884,593 648,762	253 319 218 17 643 869 9,672 10,994 1,238,781 911,778	201 287 131 23 528 587 6,345 5,749 556,720 31,4861	23 26 36 31 98 133 3,658 4,528 525,963 316,969	205 172 139 31 752 917 17,776 15,662 2,134,480 1,069,476	36 66 86 51 134 266 4,601 6,124 624,451 463,084	451 354 108 15 907 1,199 9,496 10,090 916,267 606,792	13 42 120 75 118 144 6,061 4,954 925,284 336,650	335 275 62 744 915 6,450 7,159 517,835 330,133	194 119 132 65 462 675 7,863 13,779 998,803 1,030,575	342 268 110 6 737 849 9,470 7,667 948,622 527,780	47 57 81 26 201 214 4,058 7,991 468,990 632,815	25 26 27 28 29 30 31 32 33 34
1 11 19 100 1,100 49 41 2,328 580	7 12 21 25 7,020 2,042 65 86 2,843 1,060	36 50 105 250 5,510 12,046 570 678 29,665 20,618	36 53 56 95 6,250 5,846 608 593 32,059 19,729	17 31 22 62 2,580 5,082 731 710 49,049 27,315	72 27 154 80 30,490 9,106 408 412 27,719 15,182	2 6 2 7 215 320 61 43 2,552 877	23 41 29 142 3,675 7,733 370 352 13,044 7,825	9 24 134 53 22,197 2,795 81 101 4,280 1,759	30 63 110 121 11,525 6,404 616 564 25,871 14,824	7 25 29 71 12,370 3,367 66 70 1,420 956	10 33 105 75 10,675 4,986 618 594 29,590 19,314	11 26 11 46 2,100 2,550 242 221 9,829 4,288	11 56 22 104 2,750 6,958 457 534 20,963 17,963	10 10 54 26 11,303 1,420 122 72 3,713 1,607	35 36 37 38 39 40 41 42 43
72,168 22,601	88,133 38,348 20	919,615 751,384 131	993,829 789,505	1,520,519 1,014,062	859,289 623,651 131	79,112	404,364 266,279 131	132,680 52,205	802,001 520,173	44,020 29,606	917,290 780,594	304,699 138,449	649,853 716,628	115,103 43,950	45 46
4 300 315 4,500 5,825	19 4,777 2,962 71,655 56,066	6,735 4,029 101,025 67,193	3,656 2,597 54,840 38,325	5,441 5,424 5,224 81,615 81,885	7,150 3,002 107,250 46,981	9,460 4,612 141,900 79,622	131 9,140 3,357 137,100 56,849	35 42 5,658 6,431 84,870 114,795	253 252 8,995 4,811 134,925 75,056	3,878 1,394 58,170 29,162	95 79 4,360 2,790 65,400 41,839	26 26 1,947 ,2,088 29,205 34,101	102 96 2,153 2,254 32,295 31,927	11 12,985 12,128 194,775 218,939	47 48 49 50 51 52
7 4 60 316 496 2,630 1 6 30 7 54 466	26 20 6,499 2,796 44,857 24,285 7 2,292 11,223 26 4,207 33,634	122 116 4,470 3,268 34,448 25,115 11 303 1,441 118 4,167 33,007	85 105 2,584 2,838 19,181 22,583 4 323 1,741 84 2,261 17,440	88 76 5,709 4,548 47,862 37,030 3,460 86 5,189 44,402	121 107 5,098 3,757 39,086 29,570 15 525 1,756 117 4,573 37,330	11 7 4,756 1,764 24,698 7,920 5 2,865 10,210 7 1,891	149 128 8,765 3,987 78,068 33,811 13 362 1,952 148 8,403 76,116	444 39 7,931 3,277 78,453 35,759 12 822 3,357 42 7,109 75,096	250 254 6,769 5,561 50,736 42,832 16 280 1,305 245 6,489 49,431	12 9 2,238 2,067 17,6528 16,828 5 563 2,630 11 1,675 15,024	83 84 3,003 3,330 23,685 24,253 7 463 2,100 81 2,540 21,584	42 26 3,946 2,353 33,752 18,132 1 58 261 42 3,888 33,491	100 96 3,101 2,401 22,430 19,167 7 299 1,404 98 2,802 21,026	12 15 13,906 9,161 117,247 70,098 9,093 57,040 11 4,813 60,207	53 54 55 56 57 58 59 60 61 62 68 64
21 16 222 59	41 36 253 133	490 541 4,620 3,213	461 488 4,766 3,534	517 506 6,215 4,664	348 337 4,063 2,630	44 26 373 150	253 232 1,866 1,096	58 67 470 254	465 399 3,464 2,043	30 29 170 123	529 487 5,305 3,750	161 126 1,351 559	422 483 3,976 3,059	77 47 452 304	65 66 67 68
4 8 5 4 	14 20 5 2	108 201 121 52 6 2	68 202 128 55 6 2	88 193 157 68 8	78 125 90 38 12 5	13 20 8 2 	73 119 49 7 2	22 24 9 1 1	145 197 94 24 4	13 12 4 1	128 226 116 47 8 4	34 72 41 14	99 181 92 38 11	23 38 14 2	69 70 71 79 73 74
18 9 105 24 18 13 117 35	33 31 136 74 24 20 117 59	392 340 2,123 1,290 390 468 2,497 1,923	369 330 2,145 1,491 365 409 2,621 2,043	386 331 2,850 1,992 440 438 3,365 2,672	293 239 1,846 1,165 273 269 2,217 1,465	33 15 174 30 39 21 199 120	213 169 961 561 210 170 905 535	41 50 235 120 45 49 235 134	383 288 1,609 1,025 365 310 1,855 1,018	23 22 78 57 23 23 92 66	432 333 2,366 1,617 436 402 2,939 2,133	133 90 634 290 141 91 717 269	333 332 1,786 1,340 335 397 2,190 1,719	56 32 193 128 62 35 259 176	75 76 77 78 79 80 81 83

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS

									[Most d	ata for 1959 are	based on reports
	Item (For definitions and explanations, see text)	Lyon	McPherson	Marion	Marshall	Meade	Miami	Mitchell	Montgomery	Morris	Morton
1 2 3	Value of sales of livestock and/or livestock products including dairy products:	21,435,312 9,074,008	10,654,962 6,571,985	10,168,599 6,710,697	7,109,885 5,163,621	4,791,884 2,456,165	5,862,004 4,023,540	4,155,292 2,654,968	6,460,268 2,742,562	8,910,225 5,650,636	1,478,110 528,961
3 4 5 6 7 8	Any livestock sold alive (cattle, horses and mules, hogs, and sheep)	1,262 1,433 20,546,375 7,999,012 804 1,299	1,514 1,765 8,308,039 4,486,314 1,031	1,441 1,709 8,206,763 4,890,119 1,199	1,604 1,824 5,615,137 3,581,882 1,147	358 424 4,531,067 2,197,481 155	1,424 1,463 4,279,918 2,565,021 649	759 842 3,785,890 2,263,503 420	1,377 1,376 5,327,800 1,749,694 565	841 947 7,657,219 14,730,702 486	130 146 1,467,944 502,514 40
9 10 11	value of sales, dollars 1959 1954 Livestock products other than poultry	369,476 477,418	1,496 1,036,560 900,228	1,569 782,256 743,565	1,553 583,830 735,324	254 98,749 59,284	1,040 242,308 350,583	632 161,115 168,393	927 263,087 275,875	710 460,456 373,773	88 5,916 10,669
12	and poultry productsvalue of sales, dollars 1956	519,461 597,578	1,310,363 1,185,443	1,179,580	910,918 846,415	162,068 199,400	1,339,778 1,107,936	208,287 223,072	869,381 716,993	792,550 546,161	4,250 15,778
13	LIVESTOCK SOLD ALIVE								-		
14 15 16 17 18	Cattle and/or calves sold alive. farms reporting 1959 1954 1959 1954 dollars 1959 1954	1,362 90,639 47,387 19,391,277	1,423 1,726 39,463 36,771 7,300,702 3,947,934	1,386 1,643 39,455 35,533 7,381,221 4,246,323	1,574 1,764 26,759 23,851 4,104,580 2,442,637	345 389 25,829 22,015 4,417,689 2,069,282	1,294 1,368 19,326 16,966 3,175,685 1,582,434	717 806 19,477 18,006 3,208,060 1,863,840	1,252 1,276 32,488 18,014 4,585,089 1,357,252	780 913 37,133 33,691 6,812,929 4,221,249	110 134 8,197 5,700 1,375,576 487,454
19 20 21 22 23	Cattle, not counting calves	890 1,103 82,701 40,970 18,345,223	1,196 1,410 29,343 25,232 6,054,144	1,058 1,290 28,858 24,706 6,214,390	1,110 1,271 13,603 11,589 2,532,909	274 285 18,726 12,394 3,407,093	999 941 10,555 7,805 2,146,485	494 623 12,129 10,076 2,236,212	788 918 16,509 7,088 2,910,847	614 752 29,191 25,257 5,866,781	84 106 6,395 3,282 1,124,147
94	1954 Farms reporting by number of cattle sold	6,767,930	3,185,351	3,492,637	1,496,608	1,388,387	933,897	1,281,495	727,135	3,592,357	321,906
25 28 27 28 29 30 31 32 33 34	1 to 4. farms reporting 1959. 5 to 19. farms reporting 1959. 90 to 99. farms reporting 1959. 100 or more. farms reporting 1959. Calves farms reporting 1959. 1954. 0dollars 1959. 1954.	192 282 331 85 589 698 7,938 6,417 1,046,054 500,781	364 522 222 88 722 1,155 10,120 11,539 1,246,558 762,583	363 364 280 51 825 1,054 10,597 10,827 1,166,631 753,686	487 437 168 18 1,111 1,300 13,156 12,262 1,571,671 946,029	50 68 119 37 154 280 7,103 9,621 1,010,596 680,895	472 371 152 4 824 1,133 8,771 9,161 1,029,200 648,537	181 153 132 28 470 609 7,348 7,930 971,848 582,345	409 262 102 15 1,048 1,076 15,979 10,926 1,674,242 630,117	149 196 230 39 438 590 7,942 8,434 946,148: 628,892	18 16 30 20 62 102 2,418 251,429 165,548
35 36 37 38 39 40 41 42 43 44 45 46	Horses and/or mules sold alive	41 56 61 82 10,925 4,632 598 576 32,253 17,439 999,843 687,696	31 71 111 263 12,335 15,228 632 616 27,067 13,036 839,077 445,566	31 52 53 102 6,981 6,248 611 594 23,516 13,503 728,996 544,124	26 79 56 187 6,900 12,683 853 942 46,047 28,179 1,427,457 1,092,291	3 19 4 67 1,750 4,812 77 1,666 2,473 1,666 76,663	11 57 16 101 2,825 5,116 690 677 32,088 23,454 994,728 905,178	14 22 44 59 7,300 3,148 276 310 16,070 7,865 498,170	46 36 68 62 6,731 3,023 493 461 20,870 9,735 646,970	19 51 26 153 3,015 7,732 418 410 25,785 11,938 799,335	9 8 80 15,102 1,262 37 39 471 414 14,601
47 48 49 50 51 52	Sheep and lambs sold alive	57 71 9,622 2,176 144,330 37,973	173 142 10,395 4,261 155,925 77,586	132 122 5,971 5,642 89,565 93,424	85 56 5,080 1,944 76,200 34,271	54,585 32 32 2,331 3,854 34,965 68,802	191 167 7,112 4,592 106,680 72,293	70 89 4,824 4,929 72,360 80,323	348,348 152 141 5,934 2,546 89,010 41,071	475,798 47 46 2,796 1,459 41,940 25,923	13,798 6 4,311 64,665
	SHEEP SHORN AND WOOL										
53 54 55 56 57 58 59 60 61 62 63 64	Sheep and/or lambs shorn farms reporting 1959 1054 number shorn 1959 1954 pounds of wool 1059 1954 Lambs shorn farms reporting 1959 pounds of wool 1059 pounds of wool 1959 Cother sheep shorn farms reporting 1959 pounds of wool 1959 pounds of wool 1959 pounds of wool 1959 pounds of wool 1959 pounds of wool 1959	83 74,809 2,478 33,712 20,911 1,541 6,103 80 3,268 27,609	163 142 10,026 3,881 85,292 35,917 27 1,234 4,948 162 8,792 80,344	121 120 7,713 5,290 68,192 48,078 17 746 2,996 121 6,967 65,196	55 57 4,305 2,098 32,059 18,107 3 1,008 4,065 54 3,297 27,994	34 29 3,566 2,377 35,538 27,719 34 3,566 35,538	171 189 5,513 5,106 42,995 41,091 12 521 1,916 170 4,992 41,079	80 80 80 8,109 3,682 43,944 33,013 5 263 1,430 7,99 4,846 42,514	182 153 5,333 3,057 45,058 25,818 13 185 811 178 5,148 44,247	43 43 2,164 1,543 18,822 15,107 4 92 451 43 2,072 18,371	4 1 621 13 6,418 150 1 49 240 4 572 6,178
	LITTERS FARROWED										
65 66 67 68	Litters farrowed, December 1, previous year to November 30, Census year	453 527 4,119 2,905	374 388 3,159 1,871	404 402 3,142 1,967	626 690 6,495 5,100	69 51 588 260	570 520 5,302 3,629	158 256 1,495 1,270	400 320 3,051 1,509	285 311 3,205 1,949	22 19 78 63
69 70 71 72 73 74	Farms reporting by number of litters farrowed December 1, 1958, to November 30, 1959	86 220 107 32 5	80 177 86 24 7	99 188 86 28 3	79 289 174 74 9	18 33 10 5 3	118 251 140 48 12	37 65 36 17 2	140 166 60 25 5	48 131 62 32 6 6	10 11 1
75 76 77 78	June 2 to November 30	379 442 1,921 1,552	311 291 1,574 857	348 289 1,514 915	495 467 2,851 2,142	57 34 292 112	470 381 2,516 1,624	126 162 649 607	340 243 1,534 795	244 227 1,486 893	15 12 35 18
79 80 81 82	December 1 to June 1	390 353 2,198 1,353	307 304 1,585 1,014	319 314 1,628 1,052	545 587 3,644 2,958	53 40 296 148	455 406 2,786 2,005	130 179 846 663	291 225 1,517 714	249 265 1,719 1,056	16 13 43 45
ı		<u> </u>	<u> </u>							L	

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954-Continued

for only a sample of farms. See text]

Nemaha	Neosho	Ness	Norton	Oceano	Osborne	Ottawa	Pawnee	Phillips	Potta-	Pratt	Rawlins	Reno	Republic	Rice	T
				Osage				1	watomie				6,278,748		1
11,889,984 7,550,770 1,478	5,118,966 3,429,544 1,228	6,073,471 3,172,481 687	5,236,686 2,760,921 798	9,214,965 5,537,066 1,217	5,874,771 3,117,894 866	5,586,838 3,044,319 691	4,878,928 2,710,516 576	4,487,926 2,604,676 885	8,586,290 5,815,175 1,031	3,443,523 1,649,166 522	3,218,859 2,171,788 598	8,736,055 5,931,341 1,752	1,271	2,985,644	2
1,578 9,958,501 6.060.101	1,393 4,141,140 2,287,289	770 5,840,030 2,843,632	845 4,896,910 2,328,017	1,357 8,330,248 4,547,305	875 5,370,912 2,735,050	811 5,067,523 2,526,418	617 4,615,624 2,193,792	1,031 4,048,253 2,169,654	1,268 7,748,429 4,978,175	622 3,164,056 1,250,643	685 2,966,881 1,907,863	1,966 6,729,453 3,843,438	1,402 5,451,032 3,451,904	868 4,364,829 2,372,827	5 8
1,082 1,393 473,019 510,251	711 1,041 274,550 301,251	341 449 97,687 102,055	446 636 110,844 128,834	784 1,116 339,959 401,375	535 718 132,934 159,668	375 609 151,982 135,587	293 395 99,655 94,713	584 767 208,182 204,346	1.031 250,690 336,799	252 421 142,495 112,697	325 451 86,671 115,846	945 1,584 426,359 646,335	933 1,261 479,859 490,834	355 626 147,153 201,678	8 9
1,458,464	703,276 841,004	135,754 226,794	228,932 304,070	544,758 588,386	370,925 223,176	367,333 382,314	163,649 422,011	231,491 230,676	587,171 500,201	136,972 285,826	165,307 148,079	1,580,243 1,441,568	347,857 409,609	507,372 411,139	11
1,413	1,117	676	738	1,137	835	636	509	848	981	504	546	1,520	1,166	674	13
1,416 41,161 30,113	1,296 22,757 19,789	762 33,978 28,345	822 24,491 19,188	1,284 38,669 30,367	846 31,786 25,331	774 28,635 22,181	581 22,283 16,270	1,000 22,666 18,798	1,204 38,943 33,191	604 16,968 11,093	665 15,809 19,093	1,813 34,605 32,650	1,315 26,271 19,807	830 22,345 18,413	14 15 16
7,872,801 3,850,797 1,133	3,049,229 1,672,583 769	5,710,988 2,759,968 539	4,137,899 1,825,660 553	7,403,975 3,767,856 904	4,945,289 2,400,834 661	4,818,808 2,308,388 526	4,277,445 1,921,840 410	3,479,213 1,748,249 646	6,403,875 3,817,571 721	2,891,328 1,107,571 334	2,488,536 1,654,337 423	5,476,178 3,084,206 1,058	4,452,097 2,434,159 811	3,913,752 2,035,294 495	17 18
1,161 34,266 20,969	985 11,334 10,987	515 24,838 15,561	640 13,684 11,351	977 31,039 21,629	637 16,808 10,037	20,669 12,820	474 16,414 11,541	754 10,608 9,779	918 23,618 18,136	426 9,150 5,724	514 8,478 8,006	1,311 18,684 15,676	1,032 16,412 12,788	566 15,902 10,322	21 22
7,078,627 3,134,506	2,037,592 1,161,149 301	4,561,616 1,765,996	2,811,038 1,285,916	6,411,115 3,133,561 281	3,128,608 1,221,869	3,837,694 1,577,301	3,487,622 1,467,928	1,923,696 1,040,701 248	4,453,950 2,549,756 241	1,801,713 700,601	1,642,354 809,827	3,513,071 1,849,278	3,148,067 1,863,724 326	3,132,916 1,395,565	24
425 309 77	348 105 15	147 205 63	236 155 26	258 281 84	265 188 28	164 107 81	130 122 34	227 156 15	209 221 50	98 66 35	171 92 12	431 211 30	286 176 23	139 137 34	26 27 28
696 778 6,895 9,144	810 1,044 11,423 8,802	372 568 9,140 12,784	559 566 10,807 7,837	530 811 7,630 8,738	604 721 14,978 15,294	435 558 7,966 9,361	305 284 5,869 4,729	603 670 12,058 9,019	735 878 15,325 15,055	372 461 7,818 5,369	391 500 7,331 11,087	980 1,424 15 921 16,974	799 866 9,859 7,019	383 610 6,443 8,091	30 31
794,174 716,291	1,011,637 511,434	1,149,372 993,972	1,326,861 539,744	992,860 634,295	1,816,681 1,178,965	981,114 731,087	789,823 453,912	1,555,517 707,548	1,949,925 1,267,815	1,089,615 406,970	846,182 844,510	1,963,107 1,234,928	1,304,030 570,435	780,836 639,729	33 34
32 65 54 279	48 47 259 113	5 14 7 33	39 47 53 222	17 47 28 184	11 57 20 209	12 31 12 87	8 17 30 37	34 37 73 80	37 89 77 247	18 8 25 11	13 35 20 68	85 56 223 138	30 40 255 283	13 14 48 48	36 37
5,825 15,891 996	27,635 8,382 531	738 3,870 170	5,320 18,362 471	2,800 7,471 522	4,493 11,429 326	1,625 5,293 217	14,260 2,598 133	7,847 3,667 437	11,050 9,588 571	4,675 670 125	2,445 3,172 265	35,470 11,938 669	30,075 15,812 617	10,004 2,825 268	39 40 41
1,133 65,825 52,463 2,040,575	486 27,446 12,687 850,826	143 3,564 1,721 110,484	23,236 12,248 720,316	28,093 17,831 870,883	328 10,835 7,240 335,885	232 5,965 4,799 184,915	117 6,474 2,550 200,694	498 17,353 10,340 537,943	707 37,864 22,934 1,173,784	130 6,498 2,266 201,438	295 11,080 6,900 343,480	683 23,100 15,414 716,100	754 27,190 22,858 842,890	256 11,233 7,049 348,223	43 44
2,134,844 95	504,510 182	46,171 14	464,513	694 ,12 9	255,169 53	166,083 46	94,926	399,181	929,301	81,256 24	216,588	541,786 367	932,502	259,166 71	46
87 2,620 3,616 39,300	169 14,230 6,010 213,450	20 1,188 2,022 17,820	27 2,225 1,253 33,375	3,506 4,902 52,590	50 5,683 3,625 85,245	41 4,145 2,728 62,175	64 8,215 9,489 123,225	23 1,550 1,407 23,250	54 10,648 11,118 159,720	37 4,441 3,606 66,615	16 8,828 1,932 132,420	327 33,447 11,726 501,705	71 8,398 4,177 125,970	6,190 4,407 92,850	49 50
58,569	101,814	33,623	19,482	77,849	67,618	46,654	174,428	18,557	221,715	61,146	33,766	205,508	69,431	75,542	52
90 90 3,876	173. 171 6,980	19 22 2,193	32 24 1,752	113 128. 5,605	40 47 3,549	60 42 7,824	73 61 6,576	23 27 1,807	47 44 10,392	48 40 4,449	2 <u>5</u> 15 4,370	367 323 25,266	117 72 5,826	71 74 5,152	53 54 55
3,979 31,093 31,716	5,227 52,453 37,728	2,011 14,472 18,841	1,253 14,942 10,860	4,685 42,549 36,002	3,406 32,401 31,723	2,962 64,799 25,514	5,185 58,425 50,953	1,434 15,204 11,988	8,805 73,320 76,302	1,985 42,357 16,847	1,241 39,769 10,897	10,754 214,045 105,238	4,170 49,158 33,641	4,400	5 57
9 645 3,048 86	8 143 652 173	8 892 3,611 17	3 74 171 31	20 893 3,258 107	40	13 1,412 6,250 59	19 1,065 3,885 69	2 116 380 23	8 7,163 46,199 42	5 474 1,750 47	1 10 30 25	35 3,887 14,909 358	223 1,030 113	139 726	60
3,231 28,045	6,837 51,801	1,301 10,861	1,678	4,712 39,291	3,549 32,401	6,412 58,549	5,511 54,540	1,691 14,824	3,229 27,121	3,975 40,607	4,360 39,739	21,379 199,136	5,603 48,128	5,013 44,339	63
821	391	108	312	420	215	150	84	339	460	96	186	/52	505	100	
893 10,769 9,183	375 3,751 2,010	85 560 262	309 2,943 1,827	432 3,619 2,542	222 1,711 1,042	182 1, 095 794	61 704 382	320 2,717 1,675	569 4,926 4,102	89 902 407	184 1,739 1,019	473 430 3,754 2,333	651 5,093	166 181 1,711 1,251	66
74 306	85 167	48 46	57 151	108 182	50 103	54 59	23 38	87 155	73 197	31 34	31 91	122 221	98 223	44 57	69
- 278 132 27	99 33 4	11 3 	71 28 4	89 33 7	45 13 4	23 12 2	14 8 1	65 28 4	128 51 9	21 5 4	45 15 3	93 29 6	119 53 9	36 24 5	71 72 73
611 496	3 342 299	81 53	243 186	327 311	168 153	118 138	65 39	246 176	386 418	77 64	1 144 118	393 332		134 122	75
4,349 2,896 712	1,808 949 312	237 122 81	1,326 724 251	1,640 1,116 344	750 460 180	522 362 114	317 166 70	1,270 636 274	2,371 1,833	427 193	818 379	1,790 1,131	2,243 1,808	757 564	7 77 78
797 6,420 6,287	259 1,943 1,061	56 323 140	253 1,617 1,103	338 1,979 1,426	176 961 582	137 573 432	48 387 216	261 1,447 1,039	493 2,555 2,269	75 68 475 214	152 148 921 640	384 326 1,964 1,202	403 551 2,850 2,567	151 954	1 80 4 81

County Table 9.—LIVESTOCK AND LIVESTOCK PRODUCTS SOLD FROM FARMS

[Most data for 1959 are based on reports

_									<u> </u>	ta for 1959 are t	
	Item (For definitions and explanations, see text)	Riley	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee	Sheridan
2	Value of sales of livestock and/or livestock products including dairy products:	5,916,523 4,643,209	3,689,899 2,224,252	3,331,016 1,936,987	3,060,480 2,248,379	5,916,730 3,547,661	6,424,007 2,600,604	11,179,073 7,385,044	2,442,105 1,203,682	6,263,570 4,407,097	4,343,586 1,909,614
4 5 6	Any livestock sold alive (cattle, horses and mules, hogs, and sheep)	751 846 4,944,996 3,840,814	634 764 3,463,077 1,924,916	667 814 3,073,837 1,680,791	612 762 2,755,384 1,905,307	769 905 5,198,098 2,765,467	270 315 6,286,927 2,478,908	1,446 1,530 8,490,044 4,985,070	171 215 2,359,608 1,117,303	1,032 1,118 5,007,945 3,084,686	575 610 4,060,172 1,592,823
8 9 10	Poultry and poultry products	507 757 319,801 335,190	337 504 54,055 91,351	346 518 122,034 91,561	328 528 73,364 88,874	433 756 153,479 216,052	89 180 39,102 54,585	751 1,289 535,496 727,537	67 114 20,791 27,448	447 832 313,590 376,830	284 441 53,041 104,427
11 12	Livestock products other than poultry and poultry products	651,726 467,205	172,767 207,985	135,145 164,635	231,732 254,198	565,153 566,142	97,978 67,111	2,153,533 1,672,437	61,706 58,931	942,035 945,581	230,373 212,364
	LIVESTOCK SOLD ALIVE						!				
13 14 15 16 17 18	Caule and/or calves sold alive	700 821 24,100 21,644 4,043,627 2,999,090	624 749 21,812 20,500 3,242,410 1,787,184	662 806 19,767 17,974 2,964,843 1,600,100	600 753 18,894 21,223 2,602,588 1,827,332	709 865 27,939 24,382 4,832,549 2,536,195	262 297 32,798 22,675 6,056,621 2,386,612	1,193 1,372 36,815 26,775 6,471,373 2,755,840	168 203 13,543 9,804 2,318,966 1,041,202	896 981 23,909 20,828 4,140,768 2,478,317	550 595 21,110 16,214 3,633,932 1,439,491
19 20 21 22 23 24	Cattle, not counting calves	507 629 14,306 13,834 2,727,255 2,282,358	447 8,379 9,023 1,476,843 969,468	517. 609 12,568 9,072 2,198,933 958,147	374 558 6,961 8,613 1,226,586 932,601	502 646 19,090 13,370 3,712,527 1,736,889	209 256 26,415 18,161 5,335,667 2,060,087	887 1,108 25,693 16,471 5,179,339 2,092,126	113 154 10,725 5,855 1,922,106 696,751	709 728 17,230 14,857 3,431,744 2,068,194	445 474 13,839 8,380 2,765,816 894,576
25 26 27 29 30 31 32 33 34	Farms reporting by number of cattle sold— 1 to 4	175 142 164 26 435 552 9,794 7,810 1,316,372 716,732	183 160 88 16 546 629 13,433 11,477 1,765,567 817,716	165 177 157 18 368 623 7,199 8,902 765,910 641,953	168 123 69 14 531 635 11,933 12,610 1,376,002 894,731	112 168 162 60 499 693 8,849 11,012 1,120,022	30 42 60 77 119 188 6,383 4,514 720,954	305 355 178 49 787 1,000 11,122 10,304 1,292,034	17 21 45 30 77 101 2,818 3,949 396,860	252 289 144 24 513 660 6,679 5,971 709,024	122 171 114 38 375 478 7,271 7,834 868,116
35 36 37 38 39 40	Horses and/or mules sold alive. farms reporting 1959	2 41 5 101 2,375 5,092 402 452 26,159 19,194	12 35 46 76 4,115 3,700 208 227 6,837 3,954	 4 175 94 102 1,983	21 42 29 89 5,320 4,607 128 170 3,716 2,400	799,306 7 28 13 3 1,200 1,659 258 243 11,069 5,713	326,525 6 7 37 66 15,569 3,327 89 95 3,882 1,761	663,714 68 48 227 135 40,420 15,105 441 559 31,191 29,619	344,451 3 7 12 2,40 2,606 38 38 1,142 494	410,123 33 49 133 81 15,500 6,126 368 416 25,567 13,144	544,915 21 13 48 32 5,376 1,669 305 241 12,804 4,074
45 46	dollars 1959 1954 Sheep and lambs sold alive	810,929 794,458 38 25	211,947 118,695 15 24	50,344 60,068 28 25	115,196 61,475 38	343,139 206,542 31 34	120,342 62,123 7	966,921 1,371,584 324	35,402 15,921	792,577 562,759 30 72	396,924 124,833 24 24
49 50 51 52	number 1959	5,871 1,972 88,065 42,174	307 898 4,605 15,337	3,910 1,390 58,650 20,448	2,152 662 32,280 11,893	1,414 1,207 21,210 21,071	6,293 1,905 94,395 26,846	67,422 41,986 1,011,330 842,541	260 2,731 3,900 57,574	3,940 2,317 59,100 37,484	1,596 1,869 23,940 26,830
	SHEEP SHORN AND WOOL										
53 54 55 56 57 58	Sheep and/or lambs shorn farms reporting 1959 1954 number shorn 1859 1954 pounds of wool 1859 1954	32 25 4,379 2,044 30,502 17,944	15 25 703 906 5,315 8,041	24 24 3,156 1,690 26,675 16,116	17 11 1,045 709 7,953 4,994	39 31 3,153 1,501 24,533 10,995	7 5 4,019 1,754 32,301 14,232	317 310 44,338 29,705 348,825 200,320	2 7 1,570 2,338 11,191 21,934	67 76 3,176 2,076 26,168 17,052	28 25 2,237 1,810 21,202 15,979
59 60 61 62 63 64	Lambs shorn. farms reporting 1959 number shorn 1959 pounds of wool 1959 Other sheep shorn farms reporting 1859 number shorn 1959 pounds of wool 1959	2,680 14,640 31 1,699 15,862	2 104 310 15 599 5,005	9 414 1,405 22 2,742 25,270	4 148 660 17 897 7,293	16 613 2,467 36 2,540 22,066	1 212 656 7 3,807 31,645	42 12,335 57,816 309 32,003 291,009	2 1,270 7,174 1 300 4,017	4 72 289 66 3,104 25,879	107 375 28 2,130 20,827
	LITTERS FARROWED										
65 66 67 68	Litters farrowed, December 1, previous year to November 30, Census year	299 391 3,906 3,344	146 147 931 574	<i>5</i> 7 79 350 356	110 107 750 416	136 151 1,258 843	49 52 389 309	359 399 2,949 2,458	22 23 170 82	294 368 2,451 2,182	163 148 1,816 731
69 70 71	Farms reporting by number of litters farrowed December 1, 1988, to November-30, 1959 farms reporting 1959 1 or 2 litters farms reporting 1959 3 to 9 litters farms reporting 1959 10 to 19 litters farms reporting 1959 20 to 39 litters farms reporting 1959	38 100 109 40	42 78 17 8	22 28 3	44 48 10 6	24 i 66 32 12	12 24 9	107 149 71 23	10 ; 7 ; 2 ; 2 ;	82 127 57 23	24 92 46 16
72 73 74	40 to 60 litters	9 3 255	1 119	38	 2 78	115		8 1 298	1 15	248	153
75 76 77 78	June 2 to November 30	312 1,709 1,465	96 438 270	34 147 169	72 339 213	89 646 379	44 35 178 155	291 1,510 1,115	16 60 42	253 1,147 877	117 800 376
79 80 81 82	December 1 to June 1	263 311 2,197 1,879	111 110 493 304	36 67 203 187	80 73 411 203	112 118 612 464	41 40 211 154	260 319 1,439 1,343	17 16 110 40	228 283 1,304 1,305	145 96 1,016 355

AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954—Continued

for only a sample of farms. See text]

Ch				T		l .			T	T			T	T	$\overline{}$
Sherman	Smith	Stafford	Stanton	Stevens	Summer	Thomas	Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte	-
4,411,097 2,365,618	7,300,719	3,681,072 1,980,421	4,245,523 1,292,522	1,160,554 961,841	6,649,922 4,613,570	4,956,972 2,169,302	3,032,731 1,971,362	8,441,616 4,915,364	2,552,083 1,797,937	9,904,802 6,431,587	2,636,755 1,476,554	4,462,403 2,772,581	3,052,263		
411 420 4,092,485 1,968,595 194 306	1,025 1,177 6,612,466 3,193,356 692 949	628 792 3,298,863 1,700,386 271 493	122 124 4,237,633 1,251,817	136 198 1,150,878 931,367 56	1,538 1,660 5,470,344 3,519,018 700	378 504 4,717,222 1,931,043 172	578 681 2,816,793 1,677,021 313	796 914 7,726,941 4,147,863 527	191 242 2,478,721 1,715,884 77	1,624 1,773 8,268,639 4,856,866 1,236	197 237 2,585,617 1,396,476 97	910 1,097 3,769,991 1,969,800 457	708 710 3,410,535 2,541,946 357	428 323 889,272 2,343,467 99	3 4 5 6 7
42,532 89,815	215,297 191,137	106,650 98,081	4,396 12,369	85 7,856 19,037	1,263 197,480 391,663	305 44,727 54,639	476 58,892 73,142	784 235,168 300,144	142 18,827 30,941	1,619 755,090 779,049	173 10,063 36,988	749 302,579 330,934	591 147,652 159,235	197 32,010 159,304	8 9 10
276,080 307,208	472,956 351,117	275,559 181,954	3,494 28,336	1,820 11,437	982,098 702,889	195,023 183,620	1 <i>5</i> 7,046 221,199	479,507 467,357	54,535 51,112	881,073 795,672	41,075 43,090	389,833 471,847	505,890 351,082	312,854 390,337	11 12
361 407 18,821 17,718 3,658,108 1,748,747	975 1,130 34,031 20,740 5,654,604 2,554,575	597 774 17,543 15,493 2,935,927 1,564,606	113 118 21,887 10,345 4,101,689 1,160,121	120 186 6,380 8,685 1,079,312 872,057	1,373 1,548 29,648 29,987 4,751,941 2,982,691	339 481 21,228 16,180 3,925,749 1,577,850	578 678 19,071 19,812 2,642,486 1,609,118	751 873 40,913 31,578 7,195,848 3,638,818	174 233 14,438 16,818 2,259,766 1,597,070	1,564 1,674 35,753 27,299 6,572,176 3,532,796	183 224 13,124 13,229 2,382,127 1,313,927	845 1,048 21,073 20,964 3,214,745 1,634,332	693 691 19,975 23,952 3,117,411 2,306,667	308 232 4,238 10,577 712,537 1,778,277	18 14 15 16 17 18
288 346 14,515 12,009 3,071,092 1,360,679	743 870 21,731 13,410 4,110,391 1,984,386	421 548 10,801 6,923, 2,105,224 843,904	100 100 20,253 7,748 3,882,525 969,098	80 141 4,346 5,978 792,463 679,908	970 1,183 18,484 19,588 3,452,378 2,268,230	281 387 17,059 9,101 3,375,094 1,037,049	449 509 11,084 6,930 1,910,935 696,055	594 676 29,496 22,048 5,683,295 2,885,182	137 186 10,027 11,348 1,727,315 1,241,739	1,261 1,280 23,510 18,106 5,040,175 2,745,238	153 193 9,688 8,653 1,898,992 986,284	596 750 12,953 10,258 2,314,013 920,608	506 521 12,135 13,525 2,181,147 1,574,983	228 177 3,478 9,546 664,227 1,742,715	19 20 21 22 23 24
88 62 94 44 182 277 4,306 5,709 587,016 388,068	238 202 246 57 654 782 12,300 7,330 1,544,213 570,189	133 163 90 35 385 610 6,742 8,570 830,703 720,702	8 5 39 48 32 79 1,634 2,597 219,164 191,023	12 21 35 12 53 140 2,034 2,707 286,849 192,149	328 366 249 27 782 979 11,164 10,399 1,299,563 714,461	60 64 109 48 153 368 4,169 7,079 550,655 540,801	152 146 135 16 417 605 7,987 12,882 731,551 913,063	182 144 203 65 465 620 11,417 9,530 1,512,553 753,636	44 38 31 24 114 169 4,411 5,470 532,451 355,331	451 472 304 34 915 989 12,243 9,193 1,532,001 787,558	28 35 51 39 88 145 3,436 4,576 483,135 327,643	252 185 139 20 616 902 8,120 10,706 900,732 713,724	197 171 116 22 489 575 7,840 10,427 936,264 731,684	115 80 31 2 161 161 760 1,031 48,310 35,562	25 26 27 28 29 30 31 32 33 34
6 14 11 24 1,352 1,320 185 165 5,675 4,141 175,925 141,734	12 37 18 65 2,310 3,756 586 618 29,932 15,799 927,892	33 19 39 38 3,375 2,710 209 198 9,896 3,075 306,776	5 3 13 6 12,369 265 40 30 2,015 502 62,465	4 11 19 66 2,083 5,869 40 47 1,158 514 35,898	43 44 92 197 10,734 16,935 421 407 17,954 9,549	3 16 15 27 1,975 1,337 112 131 6,468 2,755 200,508	14 22 16 50 2,159 3,094 211 145 4,838 1,814 149,978	9 51 13 80 1,260 4,484 267 375 13,908 10,733 431,148	21 14 123 44 13,378 2,128 95 88 4,217 2,259 130,727	35 104 115 184 19,200 11,465 911 988 51,773 30,854 1,604,963	11 6 29 17 3,629 830 83 86 2,836 2,038 87,916	32 53 62 87 7,375 5,012 374 400 15,341 8,209 475,571	15 69 15 125 2,250 7,380 252 251 8,604 6,049 266,724	10 8 15 20 2,375 1,030 166 161 5,010 4,398 155,310	35 36 37 38 39 40 41 42 43 44 45
35 32	627,156 34 12	99,284 30 47	14,151 6 5	11,276	375,402 270	105,025	58,388 10	402,662 64	60,646	1,253,682	56,887 10	294,662 91	195,751 52	110,938 35	46 47
17,140 4,272 257,100 76,794	1,844 475 27,660 7,869	3,519 1,872 52,785 33,786	4,074 3,950 61,110 77,280	2,239 3,011 33,585 42,165	231 10,073 7,739 151,095 143,990	56 39,266 22,401 588,990 246,831	8 1,478 490 22,170 6,421	51 6,579 4,907 98,685 101,899	4,990 4,262 74,850 56,040	53 4,820 3,504 72,300 58,923	16 7,463 1,837 111,945 24,832	4,820 2,278 72,300 35,794	63 1,610 2,171 24,150 32,148	11 1,270 30,210 19,050 453,222	48 49 50 51 52
40 31 8,341 5,110 84,263 50,915 33 113 39 8,308 84,150	34, 12, 1,864, 506, 16,952, 5,103, 29, 73, 32, 1,845, 16,879	46 52 3,338 2,079 29,618 19,901 12 377 1,558 43 2,961 28,060	5 4 240 3,726 2,474 31,615 5 240 2,474	126 35 1,322 2.354 4 126 1,322	257 236 13,504 8,062 125,087 81,338 22 1,040 4,510 253 12,464 120,577	44, 57 21,092 17,999 205,804 110,276 8 5,065 35,028 42 16,027 170,776	12 11 1,334 543 10,545 5,244 3 182 789 11 1,152 9,756	54 52 6,356 5,225 44,455 39,186 10 2,109 10,548 49 4,247 33,907	13 8 8 3,819 1,430 34,042 12,395 13 3,819 34,042	78 4,348 3,227 37,769 26,714 5 276 964 77 4,072 36,805	10 15 1,602 1,732 14,544 15,728 1 61 366 9 1,541 14,178	88 87 4,046 2,639 31,798 21,824 10 393 2,268 88 3,653 29,530	65 59 4,152 2,445 35,762 18,941 1,662 64 3,778 34,100	26 17 550 6,556 4,267 60,000 3 46 291 25 504 3,976	53 54 55 56 57 58 59 60 61 62 63 64
82 95 633 663	369 401 3,736 2,438	130 132 1,078 500	42 22 393 81	34 23 280 101	322 286 2,519 1,519	88 61 844 411	112 89 451 324	227 248 2,101 1,675	85 53 808 276	722 894 7,271 5,832	80 51 769 284	291 255 2,406 1,093	194 197 1,644 988	127 115 770 794	65 66 67 68
23 30 25 - 3 1	66 163 100 30 8 2	51 41 23 12 2 1	11 14 12 5	9 17 5 1 2	94 145 50 28 5	20 46 12 6 2 2	55 48 9 	51 105 51 12 6 2	16 40 17 10 2	112 317 214 67 10 2	15 31 25 9	73 131 63 19 5	42 96 37 16 3	47 58 16 4 1	69 70 71 79 73 74
63 69 259	271 234 1,607	103 77 513	37 14 177	28 15 129	263 199 1,146	58 48 410	72 52 175	189 179 967	72 37	580 658	67 32	247 174	174 140	96 79	75 76
329 61 62	971 304 326	216 105 112	31 32 15	42 23 20	681 253	251 73	134 91	765 182	368 112 70	3,182 2,461 621	386 125 67	1,206 523 228	784 475 153	372 406 82	77 78 79
374 334	2,129 1,467	565 284	216 50	151 59	228 1,373 838	36 434 160	71 276 190	202 1,134 910	46 440 164	738 4,089 3,371	44 383 159	185 1,200 570	158 860 513	77 398 388	80 81 82

County Table 10.—DAIRY PRODUCTS AND POULTRY AND POULTRY PRODUCTS [Data for dairy products sold for 1959 are based

	· · · · · · · · · · · · · · · · · · ·	1					Data for dair	y products sold fo	r 1959 are ba
Item (For definitions and explanations, see text)	The State	Allen	Anderson	Atchison	Barber	Barton	Bourbon	Brown	Butler
DAIRY PRODUCTS									
Any milk or cream sold	32,020 52,657	587 848	481 655	366	77	353	659	584	
dollars 1959	54,543,273	1,209,060	792,918	701 825,450	156 148,144	520 446,156	951 1,568,625	985 1,399,364	863,
1954 Average sales per farm reporting dollars 1959	49,152,842 1,703	1,227,845	632,997 1,648	719,136 2,255	142,757 1,924	360,975 1,264	977,738 2,380	1,038,868 2,396	838,
Milk sold as whole milk farms reporting 1959	15,367	527	410	236	20	135	623	413	2,
1954 pounds 1959	18,637 1,255,896,356	687 33,602,980	508 24,804,414	330 20,587,642	42 2,946,670	73 10,453,227	760	498	
	1,022,585,839	35,962,607	19,936,723	16,560,736	2,608,031	5,654,931	46,069,400 29,607,194	34,593,979 23,990,985	21,912, 19,130,
1954	17,524 34,020	70 161	86 147	135 371	57 114	228 447	51 191	176 487	,
pounds of butterfat 1959 1954	14,772,625 25,651,636	57,740 120,700	76,435 66,716	87,345	39,231	161,453	27,680	170,528	79,
POULTRY AND POULTRY PRODUCTS	,,	1 20,700	00,710	304,146	98,243	263,328	110,383	543,557	241,
Poultry and poultry products sold farms reporting 1959	46,584	680	559	586	207	603	706	725	
1954 dollars 1959	71,538	977	904	904	333	836	1,028	1,179	1,
1954	23,637,362	310,593	265,437 315,769	192,864 287,477	78,988 112,128	153,416 187,846	211,425 279,746	225,575 361,284	251 314
Chickens sold	31,779 37,679	472 456	435 512	427	116	333	415	539	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
number 1959	4,219,660	41,438	66,497	43,892	262 61,942	388 36,309	406 34,148	693 58,145	46
Broilers sold	4,643,417	43,719	59,284 1	50,185	23,537	50,637	35,096	113,442	61
1954 number 1959	137 560,189		3	1	•••	î	"i	2	
1954	1,168,334	:::	16,000 9,400	3,000	51,000	3,000 20,000	4,500	2,000 51,200	12,
Other chickens sold	31,766 37,591	472 456	434 511	427 514	115 262	333 388	415	539	
number 1959	3,659,471	41,438	50,497	43,892	10,942	33,309	405 34,148	691 56,145	46
1954 Chicken eggs sold	3,475,083 44,349	43,719 654	49,884 533	47,185 560	23,537 195	30,637 574	30,596 661	62,242 689	49
1954 dozens 1959	66,993	936	847	839	306	776	967	1,131	
1954	64,334,534	727,533 1,049,052	886,423 1,113,084	637,519 835,325	190,533 360,218	572,989 515,117	582,089 835,744	860,503 1,055,898	930 910
Turkoys, ducks, geese, other miscellaneous poultry, and their eggs sold	1,847	27	22	23	11				1
1954	3,487	55	41	44	10	40 91	38 60	8 19	
dollars 1959 1954	3,285,087	7,347 30,986	28,881 4,928	26,252 26,865	3,858 1,587	4,043 15,221	61,138 56,811	629 19,219	13, 12,
Turkeys and turkey fryers raised farms reporting 1959	1,541	35	1.8	20	16	18	45	1	12.
1954 number 1959	2,093 785,384	51 1,571	19 9,139	18 6,574	10 828	21 770	52 15,094	8 22	2,
1954 Farms reporting by number of turkeys and turkey fryers raised—	671,954	6,416	1,114	5,636	264	2,466	13,844	4,918	2,
Under 50 farms reporting 1959	1,127	29	13	15	14	15	35	1	
		5	4	4	1		7		l
50 to 399. farms reporting 1959. 400 or more. farms reporting 1959	228 186	1	1	1	1	3	3	Coom	Corre
100 or more									Gove
400 or more	186	Elk	Ellis	Ellsworth	Finney	Ford	Frenklin	Geary	
Item (For definitions and explanations, see text) DAIRY PRODUCTS Any milk or cream sold	186 Edwards 49 174	1 Elk 167 417	1 Ellis 386 574	Ellsworth 289 404	Finney 49 142	Ford 220 343	Franklin 813 1,003	Geary 128 244	
400 or more	186 Edwards	Elk 167	Ellis 386	Ellsworth	1 Finney 49 142 162,475	Ford 220 343 558,150	Frenklin 813 1,003 2,341,318	Ceary 128 244 354,776	247,
Item (For definitions and explanations, see text) DAIRY PRODUCTS Any milk of cream sold	186 Edwards 49 174 34,787 141,373 710	167 417 283,187 366,549 1,696	386 574 641,581 454,659 1,662	289 404 205,333 176,369 710	Finney 49 142	Ford 220 343	813 1,003 2,341,318 1,492,447 2,880	Geary 128 244	
Item (For definitions and explanations, see text)	186 Edwards 49 174 34,787 141,373	1 Elk 167 417 283,187 366,549 1,696 120	386 574 641,581 454,659 1,662	289 404 205,333 176,369 710 72	1 Finney 49 142 162,475 175,841 3,316 20	Ford 220 343 558,150 288,154 2,537 71	813 1,003 2,341,318 1,492,447 2,880 772	128 244, 354,776 277,337 2,772	247, 182,
Item (For definitions and explanations, see text)	186 Edwards 49 174 34,787 141,373 710 25 39 530,612	1 Elk 167 417 283,187 366,549 1,696 120 243 7,539,064	386 574 641,581 454,659 1,662 97 54	Ellsworth 289 404 205,333 176,369 710 72 28 3,252,487	Finney 49 142 162,475 175,841 2,316 20 27 3,052,115	Ford 220 343 558,150 288,154 2,537 71 65 10,319,560	813 1,003 2,341,318 1,492,447 2,880 772 813 63,670,499	Ceary 128 244 354,776 277,337 2,772 65 100 8,873,637	247, 182, 1, 2,232,
Item (For definitions and explanations, see text) DAIRY PRODUCTS Any milk or cream sold	186 Edwards 49 174 34,787 141,373 710 25 39 530,612 2,428,046 36	167 417 283,187 366,549 1,696 120 243	386 574 641,581 454,659 1,662 97	289 404 205,333 176,369 710 72 28	Finney 49 142 162,475 175,841 3,316 20 27	Ford 220 343 558,150 288,154 2,537 71 65	Frenklin 813 1,003 2,341,318 1,492,447 2,880 772 813	128 244 354,776 277,337 2,772 65 100	247, 182, 1, 2,232, 842,
Item (For definitions and explanations, see text)	186 Edwards 49 174 34,787 141,373 710 25 39 530,612 2,428,046 36 135	167 417 283,187 366,549 1,696 120 243 7,539,064 8,692,705 47 174	386 374,659 1,662 14,099,678 6,007,875 6,007,875	289 404 205,333 176,369 710 72 28 3,252,487 1,099,107 222 376	Finney 49 42 162,475 175,841 3,316 20 27 3,052,115 3,657,999 315	Ford 220 243 558,150 288,154 2,537 71 610,319,560 4,802,989 165 278	813 1,003 2,341,318 1,492,447 2,880 772 813 63,670,499 41,529,643 51	Ceary 128 244 354,776 277,337 2,772 65 65 8,873,637 6,533,905 63 144	247, 182, 1, 2,232, 842,
Item (For definitions and explanations, see text)	186 Edwards 49 174 34,787 141,373 710 25 39 530,612 2,428,046 36	167 417 283,187 366,549 1,696 120 243 7,539,064 8,692,705	386 574 641,581 454,659 1,662 97 54 14,099,678 6,007,855	289 404 205,333 176,369 710 72 28 3,252,487 1,099,107	Finney 49 142 162,475 175,841 3,316 20 27 3,052,115 3,657,999 35	Ford 220 343 558,150 288,154 2,537 71 65 10,319,560 4,802,989	Frenklin 813 1,003 2,341,318 1,492,447 2,880 772 2,880 63,670,499 41,529,643 51	128 244 354,776 277,337 2,772 65 100 8,873,637 6,533,905 63	247, 182, 1, 2,232, 842,
Item (For definitions and explanations, see text)	186 Edwards 49 174 34,787 141,373 710 25 39 530,612 2,428,046 135 30,375 92,580	167 417 283,187 366,549 1,696 120 243 7,539,064 8,692,705 47 174 34,815	386 574, 641,581 454,659 1,662 97 54 14,099,678 6,007,855 296 296 224,342	289 404 205,333 176,369 7710 72 28 3,252,487 1,099,107 222 376 135,446	Finney 49 142 162,475 175,841 3,316 20 27 3,052,115 3,657,999 115 18,952	220 328,150 288,154 2,537 65 10,319,560 4,802,989 165 278	Frenklin 813 1,003 2,341,318 1,492,447 2,880 772 833 63,670,499 41,529,643 51 190 70,992	128 244,4354,776 277,337 2,772 65 100 8,873,637 6,533,905 6,333,905 1,44 23,730	247, 182, 1, 2,232, 842,
Item (For definitions and explanations, see text)	186 Edwards 49 174 34,787 141,373 710 25 39 530,612 2,428,046 36 135 30,375 92,580	167 417 283,187 366,549 1,696 120 243 7,539,064 8,692,705 47 174 34,815 171,004	386 374,659 1,662 14,099,678 6,007,855 6,007,855 296 274,342 417,752	289 404 205,333 176,369 710 72 28 3,252,487 1,099,107 222 376 135,446 240,377	Finney 49 142 162,475 175,841 2,316 20 27 3,052,115 3,657,999 315 18,952 79,848	Ford 220 243 558,150 288,154 2,537 71 65 10,319,560 4,802,989 141,427 214,926	813 1,003 2,341,318 1,492,447 2,880 772 813 63,670,499 41,529,643 519 70,992 134,380	Ceary 128 244 354,776 277,337 2,772 65 100 8,873,637 6,533,905 64 33,730 87,381	247, 182, 1, 2,232, 842, 232, 268,
Section Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item Item	186 Edwards 179 179 141,373 710 25 39 530,612 2,428,046 36 135 30,375 92,580 172 291 44,867	167 417 283,187 366,549 1,696 120 243 7,539,064 8,692,705 174 34,815 171,004 287 514 84,835	286 386 454,659 1,662 14,099,678 6,007,855 296 520 274,342 417,752	289 404 205,333 176,369 710 72 28 3,252,487 1,099,107 222 376 135,446 240,377 416 605 168,017	Finney 49 42 162,475 175,841 3,316 20 27 3,052,115 3,657,999 35 115 18,952 79,848	Ford 220 243 558,150 288,154 2,537 71 610,319,560 4,802,989 165 278 141,427 214,926 377 556 183,536	772 813 1,003 2,341,318 1,492,447 2,880 772 813 63,670,499 41,529,643 190 70,992 134,380 582 1,017	Ceary 128 244 354,776 277,337 2,772 65 65 65 33,935 6,533,905 63 347,381 252 252 378 104,686	247, 182, 1, 2,232, 842, 232, 268,
Item (For definitions and explanations, see text) Item (For definitions and explanations, see text) DAIRY PRODUCTS 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1955 1955 1955 1955 1955 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 1956 195	186 Edwards 49 174 34,787 141,373 710 25 39 530,612 2,428,046 36 135 30,375 92,580 172 291 44,867 75,139	167 417 283,187 366,549 1,696 120 243 7,539,064 8,692,705 47 174 34,815 171,004	386 574,641,581 454,659 1,662 97 14,099,678 6,007,855 520 274,342 417,752	289 404 205,333 176,369 710 28 3,252,487 1,099,107 202 376 416 605 168,017 208,543	Finney 49 142,475 175,841 3,316 20 27 3,052,115 3,657,99 31,527 79,848 122 239 31,201 53,491	Ford 220 343 558,150 288,154 2,537 65 10,319,560 4,802,989 141,427 214,926 377 556 183,536 161,331	813 1,003 2,341,318 1,492,447 2,880 772 63,670,499 41,529,643 51 199 70,992 134,380	Ceary 128 244 354,776 277,337 2,772 6,533,905 6,533,905 63 44 33,730 87,381 252 378 104,686 190,335	247, 182, 1, 2,232, 842, 232, 268,
Item (For definitions and explanations, see text) Item (For definitions and explanations, see text) DAIRY PRODUCTS 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1955 1955 1955 1955 1955 1955 1955 1955 195	186 Edwards 49 1174 34,787 141,373 710 25 39 530,612 2,428,046 36 36 36,375 92,580 172 291 44,867 75,139 104 163	1 Elk 167 417 283,187 366,549 1,696 243 7,539,064 8,692,705 47 174 34,815 171,004 287 514 84,835 154,181 153 269	286 574,659 1,662 14,099,678 6,007,855 520 274,342 417,752 396 629 53,344 98,835 1.88	289 404 205,333 176,369 710 72 28 3,252,487 1,099,107 222 37,5446 240,377 416 605 168,017 208,543 313 369	Finney 49 142,475 175,841 3,316 20 27 3,052,115 3,657,999 115 18,952 79,848 122 239 31,201 53,491 68 83	220 343 558,150 288,154 2,537 71 65 10,319,560 4,802,989 141,427 214,926 377 556 183,536 161,331 233 293	33 Frenklin 813 1,003 2,341,318 1,492,447 2,880 813 63,670,499 41,529,643 51 190 70,992 134,380 582 1,017 160,907 263,242 3377 463	Ceary 128 234,776 277,337 2,772 65 100 8,873,637 6,533,905 63 33,730 87,381 252 378 104,686 190,335 196 259	247, 182, 1, 2,232, 842, 232, 268,
Item (For definitions and explanations, see text)	186 Edwards 49 174 34,787 141,373 710 25 39 530,612 2,428,046 36 135 30,375 92,580 172 291 44,867 75,139 104	1 Elk 167 417 283,187 366,549 1,696 120 243 7,539,064 8,692,705 174 34,815 171,004 287 514 84,835 154,181 153	286 386 454,659 1,662 297 207,855 296 6,007,855 296 520 274,342 417,752 396 629 53,344 98,835	289 240, 205,333 176,369 710 72 28 3,252,487 1,099,107 222 376 135,446 240,377 416 605 168,017 208,543 313	Finney 49 42 162,475 175,841 3,316 27 3,052,115 3,657,999 315 18,952 79,848 122 239 31,201 53,491 53,491 68	Ford 220 343 558,150 288,154 2,537 71 65 10,319,560 4,802,989 165 278 141,427 214,926 377 556 183,536 161,331 233 33,425	813 1,003 2,341,318 1,492,447 2,880 772 813 363,670,499 41,529,643 51 190 70,992 134,380 582 1,017 160,907 263,242	Ceary 128 224 354,776 277,337 2,772 65 165 33,730 87,381 252 252 278 104,686 190,335	247, 182, 1, 2,232, 842, 232, 268, 52, 45,
Item (For definitions and explanations, see text) DAIRY PRODUCTS	186 Edwards 49 1174 34,787 141,373 710 25 39 530,612 2,428,046 36 135 30,375 92,580 172 291 44,867 75,139 104 163 9,028 12,853	FIX 167 417 283,187 366,549 1,696 120 243 7,539,064 8,692,705 47 174 34,815 171,004 287 514 84,835 154,181 153 269 17,234 31,039	1 Ellis 386 574 641,581 454,659 1,662 574,342 417,752 396 629 53,344 98,835 111,723 11,489	289 404 205,333 176,369 710 28 3,252,487 1,099,107 202 376 125,446 240,377 416 605 168,017 208,543 313 369 28,721 57,569	Finney 49 142 162,475 175,841 3,316 20 27 3,052,115 3,657,99 31,201 53,491 68 83 5,585 7,113	Ford 220 343 558,150 288,154 2,537 65 10,319,560 4,802,989 141,427 214,926 377 556 183,536 161,331 233 293 33,425 28,011 2	Frenklin 813 1,003 2,341,318 1,492,447 2,880 772 63,670,499 41,529,643 51 190 70,992 134,380 582 1,017 160,907 160,907 263,242 355,172 52,320	Ceary 128 244 354,776 277,337 2,772 6,533,905 6,533,905 63 44 33,730 87,381 252 378 104,686 190,335 196 259 19,307 71,708	247, 182, 1, 2,232, 842, 268, 45, 45,
Item (For definitions and explanations, see text) DAIRY PRODUCTS	186 Edwards 179 179 141,373 710 25 39 530,612 2,428,046 36 135 30,375 92,580 172 291 44,867 75,139 104 163 9,028 12,853	1 Elk 167 417 283,187 366,549 1,696 243 7,539,064 8,692,705 47 174 34,815 171,004 287 514 84,835 154,181 153 269 17,234 31,039 3	286 574 641,581 454,659 1,662 97 74,099,678 6,007,855 296 2274,342 417,752 396 629 53,344 98,835 211 11,723 11,723	289 404 205,333 176,369 710 72 28 3,252,487 1,099,107 222 37,569 135,446 240,377 416 605 168,017 208,543 313 369 28,721 57,569	Finney 49 142,475 175,841 3,316 20 27 3,052,115 3,657,99 31,201 53,491 68 83 5,585 7,113	Ford 220 343 558,150 288,154 2,537 71 65 10,319,560 4,802,989 141,427 214,926 377 556 183,536 161,331 233 33,425 28,011 2,500	33 Frenklin 813 1,003 2,341,318 1,492,447 2,880 772 813 63,670,499 41,529,643 70,992 134,380 582 1,017 160,907 263,242 357 463 35,172 52,320 1	Ceary 128 234,776 277,337 2,772 65 100 8,873,637 6,533,905 63 378 144 33,730 87,381 252 378 104,686 190,335 196 259 19,307 71,708	247, 182, 1, 2,232, 842, 232, 268, 52, 45,
Item (For definitions and explanations, see text) Item (For definitions and explanations, see text) DAIRY PRODUCTS	186 Edwards 49 174 34,787 141,373 710 25 39 530,612 2,428,046 36 135 30,375 92,580 172 291 44,867 75,139 104 163 9,028 12,853	11 FIX 167 417 283,187 366,549 1,696 120 243 7,539,064 8,692,705 47 174 34,815 171,004 287 514 84,835 154,181 153 269 17,234 31,039 7,200	1 Ellis 386 3874 641,581 454,659 1,662 520 274,342 417,752 396 629 53,344 98,835 11,489	289 240,4 205,333 176,369 710 72 28 3,252,487 1,099,107 222 376 135,446 240,377 416 605 168,017 208,543 369 28,721 57,569 30,000	Finney 49 49 162,475 175,841 3,316 27 3,052,115 3,657,999 31,501 18,952 79,848 122 239 31,201 53,491 1.000	Ford 220 243 558,150 288,154 2,537 71 10,319,560 4,802,989 165 278 141,427 214,926 183,536 161,331 293 33,425 28,011 2,500 2,800	813 1,003 2,341,318 1,492,447 2,880 772 8133 63,670,499 41,529,643 51 190 70,992 134,380 582 1,017 160,907 263,242 43 35,172 52,320 	Ceary 128 244 354,776 277,337 2,772 65 10,533,905 87,381 104,686 190,335 196 259 19,307 71,708 50,000	247, 182, 1, 2,232, 842, 232, 268, 52, 45,
Item (For definitions and explanations, see text) DAIRY PRODUCTS	186 Edwards 49 174 34,787 141,373 710 25 39 530,612 2,428,046 36 135 30,375 92,580 172 291 44,867 75,139 104 163 9,028 12,853	FIX 167 417 283,187 366,549 1,696 120 243 7,539,064 8,692,705 47 174 34,815 171,004 287 514 84,835 154,181 153 269 17,234 31,039 3 7,200 153 267	1 Ellis 386 574 641,581 454,659 1,662 97 74,099,678 520 274,342 417,752 396 629 53,344 98,835 111,723 11,489	289 404 205,333 176,369 710 72 28 3,252,487 1,099,107 222 376 240,377 416 605 168,017 208,543 313 368 369 28,721 57,569 30,000 313 368	Finney 49 142 162,475 175,841 3,316 20 27 3,052,115 3,657,939 115 18,952 79,848 122 239 31,201 53,491 68 83 5,585 7,113 1,000 68 83	Ford 220 343 558,150 288,154 2,537 71 65 10,319,560 4,802,989 141,427 214,926 3777 556 183,536 161,331 233 293 33,425 28,011 2,500 2,800 2,800 232 222	Frenklin 1,003 2,341,318 1,492,447 2,880 772 83,670,499 41,529,643 1,51 190 70,992 134,380 582 1,017 160,907 160,907 263,242 35,172 52,320 15,000 357 463	Ceary 128 244 354,776 277,337 2,772 65 100 8,873,637 6,533,905 63 144 33,730 87,381 104,686 190,335 196 259 19,307 71,708 1 50,000 196 258	247, 182, 1, 2,232, 842, 268, 552, 45, 5, 5,
Item (For definitions and explanations, see text) DAIRY PRODUCTS	186 Edwards 49 174 34,787 141,373 710 25 39 530,612 2,428,046 36 135 30,375 92,580 172 291 44,867 75,139 104 163 9,028 12,853 104	11 F1k 167 417 283,187 366,549 1,696 120 243 7,539,064 8,692,705 47 174 34,815 171,004 287 514 84,835 154,181 153 269 17,234 31,039 7,200 7,200	1 Ellis 386 386 41,581 454,659 1,662 274,342 417,752 396 629 53,344 98,835 158 211 11,723 11,489 158 1211 11,723	289 404 205,333 176,369 710 72 237 3,252,487 1,099,107 222 376 135,446 240,377 416 65 168,017 208,543 319 28,721 57,569 30,000 303 368 28,721	Finney 49 142,475 175,841 2,316 20 27 3,052,115 3,657,999 31,201 53,491 68 83 5,585 7,113 1,000 68	Ford 220 243 558,150 288,154 2,537 71 610,319,560 4,802,989 165 278 141,427 214,926 377 5183,536 161,331 233 293 33,425 28,011 2,500 2,800 2,800 2,800 2,800 2,922 30,925	Frenklin 813 1,003 2,341,318 1,492,447 2,880 772 813 63,670,499 41,529,643 51,190 70,992 134,380 582 1,017 160,907 263,242 355,172 52,320 15,000 353,172	Ceary 128 244 354,776 277,337 2,772 6,53 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,533,905 6,53	247, 182, 1, 2,232, 842, 268, 52, 45, 5, 5,
Item (For definitions and explanations, see text) Item (For definitions and explanations, see text) DAIRY PRODUCTS	186 Edwards 179 179 141,373 710 25 39 530,612 2,428,046 36 135 30,375 92,580 172 291 44,867 75,139 104 163 9,028 12,853 104 163 9,028 12,853 1,59	Elk 167 417 283,187 366,549 1,696 120 243 7,539,064 8,692,705 47 34,815 171,004 287 5514 84,835 154,181 269 17,234 31,039 7,200 153 267 17,234 23,839 270	286 386 41,581 454,659 1,662 274,342 417,752 396 629 53,344 98,835 211 11,723 11,489 158 211 11,723 380	289 240, 402 205,333 176,369 710 72 28 3,252,487 1,099,107 222 3376 135,446 240,377 416 605 168,017 208,543 369 28,721 57,569 30,000 313 368 28,721 27,569 398	Finney 49 42 162,475 175,841 3,316 20 20 3,052,115 3,657,999 31,5115 18,952 79,848 122 239 31,201 53,491 1,000 68 83 5,585 7,113 1,000 68 83 5,585 6,113 110	Ford 220 243 543 558,150 288,154 2,537 71 610,319,560 4,802,989 165 278 141,427 214,926 161,331 293 33,425 28,011 2,500 2,800 2,800 2,800 2,222 20,925 25,211 349	813 1,003 2,341,318 1,492,447 2,880 813 351 1,992 41,529,643 51 190 70,992 134,380 582 1,017 160,907 263,242 363,251,172 52,320 1 15,000 355,172 37,320 35,172 37,320 544	Ceary 128 244 354,776 277,337 2,772 2,773 6,533,905 63 3144 33,730 87,381 104,686 190,335 196 259 19,307 71,708 50,000 196 258 19,307 21,708 19,307 22,708	247, 182, 1, 2,232, 842, 268, 52, 45, 6, 5, 5,
Item (For definitions and explanations, see text) DAIRY PRODUCTS	186 Edwards 49 1174 34,787 141,373 710 25 39 530,612 2,428,046 36 135 30,375 92,580 172 291 44,867 75,139 104 163 9,028 12,853 104 163 9,028 19,028 19,028 19,028	Elk 167 417 283,187 366,549 1,696 120 243 7,539,064 8,692,705 47 174 34,815 171,004 287 514 84,835 154,181 153 269 17,234 31,039 7,200 153 267 17,234 23,839 270 467 260,445	1 Ellis 386 574 641,581 454,659 1,662 97 74,342 417,752 296 629 53,344 98,835 111,489 158 211 11,723 11,489 211 11,723 11,489 380 602 199,292	289 404 205,333 176,369 710 22 28 3,252,487 1,099,107 222 237 135,446 240,377 416 6605 168,017 208,543 313 369 28,721 57,569 20,000 30,000 368 28,721 27,569	Finney 49 142 162,475 175,841 3,316 20 27 3,052,115 3,657,99 31,201 122 239 31,201 53,491 68 83 5,585 7,113 1,000 68 83 5,585 6,113	Ford 220 343 558,150 288,154 2,537 165 10,319,560 4,802,989 141,427 214,926 377 556 183,536 161,331 233 33,425 28,011 2,500 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2	33 Frenklin 813 1,003 2,341,318 1,492,447 2,880 772 8313 63,670,499 41,529,643 70,992 134,380 582 1,017 160,907 263,242 355,172 52,320 1 15,000 357,463 35,172 52,37,320	Ceary 128 234,776 277,337 2,772 65 100 8,873,637 6,533,905 633,730 87,381 252 378 104,686 190,335 196 259 19,307 71,708 1 50,000 258 19,307 22,708	247, 182, 1, 2,232, 842, 268, 45, 45, 5, 5,
Item (For definitions and explanations, see text) Item (For definitions and explanations, see text) DAIRY PRODUCTS Any milk of cream sold	186 Edwards 49 174 34,787 141,373 710 25 39 530,612 2,428,046 36 135 30,375 92,580 172 291 44,867 75,139 104 163 9,028 12,853 104 163 9,028 12,853 159 255	Elk 167 417 283,187 366,549 1,696 243 7,539,064 8,692,705 47 174 34,815 171,004 287 514 84,835 154,181 153 269 17,234 31,039 7,200 7,200 153 267 17,234 23,839 270 467	1 Ellis 386 574 641,581 454,659 1,662 574 342 417,752 396 629 53,344 98,835 11,489 211 11,723 11,489 380 662 662 562 562 562 562 562 562 562 562	289 404 205,333 176,369 710 72 28 3,252,487 1,099,107 222 37,569 135,446 240,377 416 605 168,017 208,543 313 369 28,721 57,569 398 28,721 27,569 398 571	Finney 49 142,475 175,841 2,316 20 27 3,052,115 3,657,999 31,201 53,491 68 83 5,585 7,113 11,000 68 83 5,585 6,113 110 216	Ford 220 343 558,150 288,154 2,537 71 65 10,319,560 4,802,989 141,427 214,926 183,536 161,331 233 33,425 28,011 2,500 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2	33 Frenklin 813 1,003 2,341,318 1,492,447 2,880 813 63,670,499 41,529,643 51 190 70,992 134,380 582 1,017 160,907 263,242 357 463 35,172 52,320 1. 1. 15,000 355,172 377,320 5544 937	Ceary 128 244 354,776 277,337 2,772 65 103,637 6,533,905 63 33,730 87,381 252 378 104,686 190,335 166 259 19,307 71,708 271 50,000 288 19,307 21,708 243 361	247, 182, 1, 2,232, 842, 268, 52, 45, 6, 5, 5, 174,
Item (For definitions and explanations, see text) Item (For definitions and explanations, see text) DAIRY PRODUCTS 1954	186 Edwards 179 179 141,373 710 25 39 530,612 2,428,046 36 135 30,375 92,580 172 291 44,867 75,139 104 163 39,028 12,853 104 163 9,028 12,853 12,853 12,853 12,853 12,853 12,853 12,853 12,853 12,853 12,853 12,853 12,853 12,853	Elk 167 417 283,187 366,549 1,696 120 243 7,539,064 8,692,705 47 47 34,815 171,004 287 514 84,835 154,181 153 269 17,234 31,039 7,200 153 267 17,234 23,839 467 260,445 372,640	286 374 641,581 454,659 1,662 774,342 417,752 396 629 53,344 98,835 11,723 11,489 11,723 11,489 602 199,292 261,546 19	289 2404 205,333 176,369 710 72 237 37,569 135,446 240,377 416 655 168,017 208,543 369 28,721 57,569 10,000 313 369 28,721 27,569 30,000 313 369 28,721 27,569 571 611,425 604,223	Finney 49 49 162,475 175,841 3,316 20 20 3,052,115 3,657,999 31,201 53,491 115 68 83 5,585 7,113 11,000 68 83 5,585 6,113 110 110 216 84,058 132,605	Ford 220 243 343 558,150 288,154 2,537 71 610,319,560 4,802,989 165,52 183,536 161,331 293 33,425 28,011 2,500 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,	Frenklin 813 1,003 2,341,318 1,492,447 2,880 772 813 63,670,499 41,529,643 190 70,992 134,380 582 1,017 160,907 263,242 355,172 52,320 1 15,000 355,172 37,320 15,463 35,172 37,320 22	Ceary 128 244 354,776 277,337 2,772 2,772 65 108,873,637 6,533,905 63144 33,730 87,381 252 252 378 104,686 190,335 195,307 71,708 50,000 196 259 19,307 71,708 258 19,307 21,708 361 410,676 464,067	247, 182, 1, 2,232, 842, 268, 52, 45, 6, 5, 5, 174,
Item (For definitions and explanations, see text)	186 Edwards 49 1174 34,787 141,373 710 25 39 530,612 2,428,046 36 135 30,375 92,580 172 291 44,867 75,139 104 163 9,028 12,853 104 163 9,028 12,853 159 255 173,060 253,836	Elk 167 417 283,187 366,549 1,696 243 7,539,064 8,692,705 47 174 34,815 171,004 287 514 84,835 154,181 153 269 17,234 31,039 7,200 67 17,234 23,839 270 467 260,445 372,640	1 Ellis 386 574 641,581 454,659 1,662 752 752 753 396 629 753,344 98,835 114,723 11,489 380 602 199,292 261,546 19 33 33 33	289 405,333 176,369 710 28 3,252,487 1,099,107 222 376 375,446 240,377 416 605 5168,017 208,543 313 369 28,721 57,569 30,000 368 28,721 57,569 398 398 398 398 398 398 398 398 398 39	Finney 49 142,475 175,841 3,316 20 27 3,052,115 3,657,99 31,201 53,491 68 83 5,585 7,113 1,000 68 83 5,585 6,113 110 216 84,058 132,605	220 343 558,150 288,154 2,537 71 65 10,319,560 4,802,989 141,427 214,926 183,536 161,331 233 33,425 28,011 2,500 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2	33 Frenklin 813 1,003 2,341,318 1,492,447 2,880 813 63,670,499 41,529,643 51 190 70,992 134,380 582 1,017 160,907 263,242 357,772 52,320 1. 15,000 355,172 37,320 544 937 566,331 782,116 22 68	Ceary 128 234,776 277,337 2,772 65 100 8,873,637 6,533,905 63 33,730 87,381 252 378 104,686 190,335 196 259 19,307 71,708 21,708 243 3410,676 464,067 66 15	247, 182, 1, 2,232, 842, 268, 45, 45, 5, 5, 174, 124,
Item (For definitions and explanations, see text) DAIRY PRODUCTS	186 Edwards 49 179 34,787 141,373 710 25 39 530,612 2,428,046 36 135 30,375 92,580 172 291 44,867 75,139 104 163 9,028 12,853 104 163 9,028 12,853 159 255 173,060 253,836 11 21 534 2,138	Elk 167 417 283,187 366,549 1,696 1,200 243 7,539,064 8,692,705 47 174 34,815 171,004 287 514 84,835 154,181 153 269 17,234 31,039 7,200 16,985 372,640 11 20 16,985 38,033	1 Ellis 386 574, 641, 581 454, 659 1,662 752 74, 342 417, 752 396 629 53, 344 98,835 158 211 11, 723 11, 489 380 602 199, 292 261, 546 19 33 1,880 24,204	289 405,333 176,369 710 72 23,252,487 1,099,107 2376 135,446 240,377 416 605 168,017 208,543 313 369 28,721 57,569 398 398 28,721 27,569 398 398 28,721 27,569 398 398 398 28,721 27,569 398 398 398 387,721 27,569 398 398 398 398 398 398 398 398 398 39	Finney 49 142,475 175,841 2,316 20 27 3,052,115 3,657,999 31,201 53,491 68 83 5,585 7,113 1,000 68 83 5,585 6,113 110 68 83 5,585 6,113 110 84,058 132,605	Ford 220 343 558,150 288,154 2,537 71 65 10,319,560 4,802,989 141,427 214,926 377 556 161,331 233 33,425 28,011 2,500 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2	Frenklin 813 1,003 2,341,318 1,492,447 2,880 1,492,447 2,880 190 70,992 134,380 51,017 160,907 263,242 357,172 52,320 11 15,000 544 35,172 52,320 544 35,172 52,320 544 63 35,172 52,320 544 63 35,172 52,320 544 63 35,172 52,320 544 63 35,172 52,320 544 63 35,172 52,320 544 63 35,172 52,320 544 63 35,172 52,320 544 68 14,085	Ceary 128 244 354,776 277,337 2,772 2,772 65 108,873,637 6,533,905 63144 33,730 87,381 252 252 378 104,686 190,335 195,307 71,708 50,000 196 259 19,307 71,708 258 19,307 21,708 361 410,676 464,067	247, 182, 1, 2,232, 842, 268, 52, 45, 6, 5, 174,, 124, 8,
Item	186 Edwards 49 147 34,787 141,373 710 25 39 530,612 2,428,046 36 135 30,375 92,580 172 291 44,867 75,139 104 163 9,028 12,853 1.59 9,028 12,853 1.59 159 159 159 159 153,660 253,836 11 534 2,138 10	Elk 167 417 283,187 366,549 1,696 120 243 7,539,064 8,692,705 47 174 34,815 171,004 287 514 84,835 154,181 153 269 17,234 31,039 3 7,200 153 267 17,234 23,839 270 467 260,445 372,640 11 20 16,985 38,033 11	1 Ellis 386 374 641,581 454,659 1,662 97 74,342 417,752 396 629 53,344 98,835 111,489 158 211 11,723 11,489 211 11,723 11,489 11,723 11,489 11,723 11,489 211 11,723 11,489 211 11,723 11,489 211 11,723 11,489 211 21,723 21,489 211 21,723 21,489 211 21,723 21,489 211 21,723 21,489 211 21,723 21,489 211 21,723 21,489 211 21,723 21,489 211 21,723 21,489 211 21,723 21,489 211 21,723 21,489 211 21,723 21,489 211 21,723 21,489 22,24,24,24	Ellsworth 289 404 205,333 176,369 710 72 22,28 3,252,487 1,099,107 222,376 135,446 240,377 416 605 168,017 208,543 369 28,721 57,569 30,000 313 368 28,721 27,569 398 377 11 27,569 604,523 29 80 12,371 7,375	Finney 49 49 162,475 175,841 3,316 27 3,052,115 3,657,999 315 115 115 122 299 31,201 53,491 1,000 68 83 5,585 7,113 1,000 68 83 5,585 6,113 1,000 88 132,605	Ford 220 243 558,150 288,154 2,537 71 10,319,560 4,802,989 165 278 141,427 214,926 183,536 161,331 293 33,425 28,011 2,500 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,	813 1,003 2,341,318 1,492,447 2,880 772 813 63,670,499 41,529,643 51 190 70,992 134,380 582 1,017 160,907 263,242 21 15,000 357,172 37,320 11 15,000 355,172 37,320 544 937 463 35,172 37,320 544 937 782,116 22 24 25,742 27,320 27,320 27,320 27,320 27,320 27,320 27,320 27,320 27,320 27,320 27,320 27,320 27,320 27,320 35,172 37,320 35,172 37,320 35,172 37,320 35,172 37,320 35,172 37,320	Ceary 128 244 354,776 277,337 2,772 65 65 6,533,905 87,381 104,686 190,335 194 259 19,307 71,708 50,000 196 258 19,307 21,708 259 19,307 21,708 6 19,307 21,708 6 19 22,196 6 15 139 22,196	247, 182, 1, 2,232, 842, 268, 52, 45, 6, 5, 5, 174, 124, 8, 8,
Item	186 Edwards 49 1174 34,787 141,373 710 25 39 530,612 2,428,046 36 135 30,375 92,580 172 291 44,867 75,139 104 163 9,028 12,853 104 163 9,028 12,853 159 255 173,060 253,836 11 534 2,138 10 15 178	Elk 167 417 283,187 366,549 1,696 243 7,539,064 8,692,705 47 174 34,815 171,004 287 514 84,835 154,181 153 269 17,234 31,039 7,200 15,33 267 17,234 23,839 270 467 260,445 372,640 11 20 16,985 38,033 11 5,018	1 Ellis 386 574 641,581 454,659 1,662 774,342 447,752 396 629 53,344 88,835 111,723 11,489 380 602 199,292 261,546 19 33 1,880 24,204 281 12 281 12 281	289 404 205,333 176,369 710 22 28 3,252,487 1,099,107 232 236 3,252,446 240,377 416 605 68,017 208,543 313 369 28,721 57,569 398 28,721 57,569 398 28,721 27,569 398 571 611,425 604,523 29 80 12,371 7,375 15 26 2,580	Finney 49 142 162,475 175,841 3,316 20 27 3,052,115 3,657,99 31,201 53,491 68 83 5,585 7,113 110 1,000 68 83 5,585 7,113 110 216 84,058 132,605 9 18 9,296 8,479 18 9,296 8,479 18 25 2,197	220 343 558,150 288,154 2,537 71 65 10,319,560 4,802,989 141,427 214,926 13,536 161,331 233 33,425 28,011 2,500 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,	3 Frenklin 813 1,003 2,341,318 1,492,447 2,880 772 813 63,670,499 41,529,643 63,190 70,992 134,380 582 1,017 160,907 263,242 355,172 52,320 1 15,000 355,172 52,320 11 15,000 355,172 52,320 546 31,015 66,331 782,116 22 68 14,085 23,742 24 26 68 24,26 3,461	Ceary 128 244 354,776 277,337 2,772 65 65 65 378 144 33,730 87,381 104,686 190,335 259 196 259 19,307 71,708 1 50,000 196 258 19,307 71,708 258 19,307 21,708 464,067	247, 182, 1, 2,232, 842, 268, 55, 45, 5, 5, 5, 174, 124, 8, 8, 8, 2, 45,
Item (For definitions and explanations, see text) DAIRY PRODUCTS	186 Edwards 49 179 34,787 141,373 710 25 39 530,612 2,428,046 36 36 135 30,375 92,580 172 291 44,867 75,139 104 163 9,028 12,853 104 163 9,028 12,853 12,138 12,138 10 15	11 E1k 167 43,187 366,549 1,696 120 243 7,539,064 8,692,705 47 47 34,815 171,004 287 514 84,835 154,181 153 269 17,234 31,039 7,200 153 267 17,234 23,839 267 260,445 372,640 11 20 16,985 38,033 11 16	1 Ellis 386 574, 641,581 454,659 1,662 752 74,342 417,752 396 629 53,344 98,835 158 111,723 11,489 1211 11,723 11,489 11,489 121 11,723 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 11,489 121 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2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 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37,320 15,000 35,172 37,320 26,633 35,172 37,320 27,320 28,463 35,172 37,320 29,742 24,683 24,085 22,742 24 26	Ceary 128 244 354,776 277,337 2,772 65 65 6,533,905 87,381 104,686 190,335 194 259 19,307 71,708 50,000 196 258 19,307 21,708 259 19,307 21,708 6 19,307 21,708 6 19 22,196 6 15 139 22,196	247, 182, 1, 2,232, 842, 268, 55, 45, 5, 5, 5, 174, 124, 8, 8, 8, 2, 45,
Item	186 Edwards 49 1174 34,787 141,373 710 25 39 530,612 2,428,046 36 135 30,375 92,580 172 291 44,867 75,139 104 163 9,028 12,853 104 163 9,028 12,853 159 255 173,060 253,836 11 534 2,138 10 15 178	Elk 167 417 283,187 366,549 1,696 243 7,539,064 8,692,705 47 174 34,815 171,004 287 514 84,835 154,181 153 269 17,234 31,039 7,200 15,33 267 17,234 23,839 270 467 260,445 372,640 11 20 16,985 38,033 11 5,018	1 Ellis 386 574 641,581 454,659 1,662 774,342 447,752 396 629 53,344 88,835 111,723 11,489 380 602 199,292 261,546 19 33 1,880 24,204 281 12 281 12 281	289 404 205,333 176,369 710 22 28 3,252,487 1,099,107 232 236 3,252,446 240,377 416 605 68,017 208,543 313 369 28,721 57,569 398 28,721 57,569 398 28,721 27,569 398 571 611,425 604,523 29 80 12,371 7,375 15 26 2,580	Finney 49 142 162,475 175,841 3,316 20 27 3,052,115 3,657,99 31,201 53,491 68 83 5,585 7,113 110 1,000 68 83 5,585 7,113 110 216 84,058 132,605 9 18 9,296 8,479 18 9,296 8,479 18 25 2,197	220 343 558,150 288,154 2,537 71 65 10,319,560 4,802,989 141,427 214,926 13,536 161,331 233 33,425 28,011 2,500 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,800 2,	3 Frenklin 813 1,003 2,341,318 1,492,447 2,880 772 813 63,670,499 41,529,643 63,190 70,992 134,380 582 1,017 160,907 263,242 355,172 52,320 1 15,000 355,172 52,320 11 15,000 355,172 52,320 546 31,015 66,331 782,116 22 68 14,085 23,742 24 26 68 24,26 3,461	Ceary 128 244 354,776 277,337 2,772 65 65 65 378 144 33,730 87,381 104,686 190,335 259 196 259 19,307 71,708 1 50,000 196 258 19,307 71,708 258 19,307 21,708 464,067	247, 182,

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242 345 112,730 151,132 466 16 27 732,790 459,014 227 318 153,836	28,562 28,562 24 25,181 28,562 3 34 7,418	99 215 99,901 181,867 1,009 34 51 1,797,263 2,905,864 82 164 56,075	14 43 4,292 14,229 307 8 43,050 14 355 7,249	201 394 320,201 221,670 1,593 119 159 7,637,252 4,898,105 92 235 34,910	32 81 10,517 42,139 329 15 17 82,900 706,398 27 64	238 415 637,395 564,451 2,678 94 199 15,007,253 13,588,661 144 216 123,919	416 672 1,156,206 959,639 2,779 169 28,283,363 21,681,438 247 453 133,960	34,860 777,757 1,025 8 22 561,430 1,720,175 32 40 19,096	93 181 104,847 198,971 1,127 24 31 1,395,660 3,942,006 95,575 145,633 206 285 71,497 66,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 61,846 6	560 985 766,742 833,216 1,369 308 17,066,023 14,894,353 281 677 222,010	463 1,377,302 999,154 2,975 392 540 36,471,809 26,713,328 7241 63,465 204,453 162,836 253,320 988 162,836 253,320 498 498 498 498 498 495,524 445,590	584 878 292,762 369,405 501 19 44 1,031,051 1,235,873 570 834 462,390	307 416 1,177,735 1,125,927 3,836 252 295 32,054,041 29,159,957 70 121 30,815 63,387 4364 562 112,711 143,434 228 278 23,829 31,286	28 86 17,560 48,209 627 1 12 860 404,033 74 28,541 50,475 73 120 9,963 20,796 20,796 44 2,073 3,726	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21
242 345 112,730 151,132 466 16 27 732,790 459,014 459,014 282 393 41,985 65,239 142 137 8,834 8,553 142 137 8,834 8,553 269 366 366 159,725	4 38 5,087 9,261 1,272 2 4 25,181 28,562 3 3,44 15,245 35 96 4,553 17,729 55. 1,395 5,145 1,100 17 55 1,395 4,045 30 78 81 15,245	99 215 99,901 181,867 1,009 34 51 1,797,263 2,905,864 56,075 135,117 165 321 42,826 67,272 96 169,333 2 3,063 96 16,833 2 3,063 96 16,770 8,906 12,770 301 161,965	14 43 4,292 14,229 307 8 43,050 14 335 7,249 20,530 70 106 204,747 16,829 47 46 47,808 4,113 477 46 47,808 4,113 95 788,892	201 394 320,201 1,593 119 7,637,252 4,898,105 9,235 34,910 110,640 390 636 95,345 137,487 213 312 19,194 32,080 1 9,000 213 311 19,194 23,080 390 312 312 313 319 319 319 310 310 311 311 311 312 312 313 314 315 316 317,487 317,487 318 319 319 319 310 310 310 310 311 311 311 312 312 313 314 315 317,487 317,487 318 319 319 310 310 310 310 310 310 311 311	32 81 10,517 42,139 329 15 17 82,900 706,398 31,071 11,808 17,720 50 35 4,560 2,153 50 4,560 2,153 64,560 2,153 64,560 2,153	238 435 637,395 564,451 2,678 94 15,007,253 13,588,661 216,627 423 709 168,306 276,667 273 389 33,389 137,040 8 102,500 273 385 33,389 34,540 395 395 6655 6652,293	416 672 1,156,206 959,639 2,779 169 28,283,363 21,681,438 247 247 33,960 300,932 645 986 622,278 583,113 469 630 630 60,984 112,592 4. 37,400 469 627 60,984 75,192 61,270,561	34,860 34,860 77,757 1,025 8 22 561,430 1,720,175 32 406 27,231 58 95 69,807 27,455 2,382 3,687 37 35 2,382 3,687 51 88 88 88 86 88 88 88 88 88 88	93 181 104,847 198,971 1,127 24 31 1,395,660 3,942,006 150 95,575 145,633 206 285 71,497 66,846 132 114 14,415 10,617 132 114 14,415 10,617 195 274 269,530	560 985 766,742 833,216 1,369 299 281 17,066,023 14,894,353 677 222,010 601,455 758 211,981 336,960 617,52,713 50,833 543 617 52,713 50,833 728 1,125 728 1,125 776,445	463 1,377,302 999,154 2,975 392 36,471,809 26,713,328 7 7 241 63,465 204,453 599 968 162,836 253,320 1 2,000 418 498 35,524 45,590 1 2,000 418,590 498 35,524 45,590 1 1 2,000 418,590 498 498 498 498 498 498 498 498 498 498	584 878 292,762 369,405 11,031,051 11,235,873 834 462,390 633,565 722 1,060 295,827 273,010 526 526 133,490 50,037 2 1 1 79,560 3,500 525,557 53,930 46,537 701 1,009	307 416 1,177,735 1,125,927 3,836 252 295 32,054,041 29,159,957 121 30,815 63,387 364 562 112,711 143,434 228 278 23,829 31,286 7,900 228 27,900 228,29 23,386 23,386 491 491 426,476	28 86 17,560 48,209 627 1 12 860 404,033 74 28,541 50,475 73 120 9,963 20,796 35 44 2,073 3,726 35 44 2,073 3,726 112 2,073 3,726 112 2,073 3,726 112 2,073 3,726 112 2,073 3,726 112 2,073 3,726	3 4 5 6 7 8 9 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 29 30 31 32 29
242 345 112,730 151,132 466 16 27 732,790 459,701 459,701 282 393 41,985 65,229 142 137 8,834 8,553 8,834 8,553 8,834 8,553 8,834 8,553 8,634 8,553 8,634 8,553	4 38 5,087 9,261 1,272 2 4 25,181 28,562 3 3 7,418 15,245 35 95 1,395 5,145 11,100 17 55 1,395 4,045 30 78	99 215 99,901 181,867 1,009 34 51 1,797,263 2,905,864 56,075 135,117 42,826 67,272 96 8,906 16,833 3,063 96 167 8,906 11,770 154 301	14 43 4,292 14,229 307 8 43,050 14,5 7,249 20,530 70 106 204,747 16,829 46 47,808 4,113 47 46 47,808 4,113 61 161 161 161 161 161 161 161 161 1	201 394 320,201 1,593 119 7,637,252 4,898,105 92 235 34,910 110,640 390 636 95,345 137,487 213 312 19,194 32,080 372 23,080 372 213 311 19,194 32,080 372 23,080 372 23,080 372 23,080 372 23,080 372 23,080 372 23,080 372 23,080 372 372 378 378 378 378 378 378 378 378	32 81 10,517 42,139 329 15 17 82,900 706,398 31,071 79 117 11,808 17,720 50 2,153 4,560 2,153 69 4,560 2,153 69 110	238 435 567,395 564,451 2,678 94 15,007,253 13,588,661 123,919 156,745 423 709 168,306 276,667 273 389 33,389 137,040 8.1 102,500 102,500 33,389 33,389 37,040 8.3 102,500 8.3 102,500 6.3 6.3 6.3 6.3 6.3 6.3 6.3 6.3	416 672 1,156,206 959,639 2,779 169 28,283,363 21,681,438 247 453 303,932 645 986 622,278 583,113 469 986 622,278 583,113 469 986 622,278 583,113 469 630 60,984 112,592 469 627 60,984 75,192 60,984 75,192 60,984 75,192 61,984 75,192 61,984	34,860 777,757 1,025 8 22 561,430 1,720,175 32 400 27,231 58 95 69,807 27,455 3,687 3,687 3,687 3,687 51 3,687 51 88	93 181 104,847 198,971 1,127 24 31 1,395,660 3,942,006 75 150 95,575 145,633 206 285 71,497 66,846 132 114 14,415 10,617 132 14,415 10,617 195 274	560 985 766,742 833,216 1,369 299 17,066,023 14,894,353 281 677 222,010 601,455 758 1,198 211,981 336,960 543 617 52,713 50,833 728 543 617 52,713 50,833 728 1,125	463 781 1,377,302 999,154 2,975 392 26,713,328 71 241 63,465 204,453 599 968 162,836 253,320 418 428 45,590 11 2,000 418 498 35,524 445,590 570 913	584 878 292,762 369,405 1,031,051 1,235,873 870 633,565 722 1,060 295,827 273,010 273,010 279,500 50,037 701 79,560 3,500 50,525 557 53,930 46,537 701 1,009	307 416 1,177,735 1,125,927 3,836 252 295 32,054,041 29,159,957 70 121 30,815 63,387 364 562 112,711 143,434 228 23,829 31,286 23,829 31,286 22,54,041 22,711 22,711 22,711 22,711 22,711 22,711 22,711 22,711 23,829 31,286 23,829 24,62 25,829 25,862 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 23,829 24,829 25,829 26,829 27,829 28,829 28,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 21,829 21,829 21,829 21,829 21,829 21,829 22,829 23,829 24,829 25,829 26,829 26,829 27,829 28,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829 29,829	28 86 17,560 48,209 627 1 1 28,541 50,475 73 120 9,963 35 20,796 37,726 44 2,073 3,726 44 2,073 3,726 71 111	3 4 4 5 6 7 7 8 8 9 10 11 12 13 14 15 16 17 18 19 20 23 24 25 26 27 28 29 30 31 32 33 34 35 36 36 37 38 39 40

County Table 10.—DAIRY PRODUCTS AND POULTRY AND POULTRY PRODUCTS [Data for dairy products sold for 1959 are based

							(Data for dairy p	roducts sold for	1959 are ba
Item (For definitions and explanations, see text)	Kingman	Kiowa	Labette	Lane	Leaven- worth	Lincoln	Lim	Logan	Lyon	McPhers
DAIRY PRODUCTS										-
any milk or cream sold	354	57	638	66	403	294	463	84	446	6:
1954	590	149	920 1,181,597	90 60,127	687 1,615,219	503 134,895	649 1,167,955	128 67,608	844 506,988	1,19
1954	. 570,140	94,881	1,187,334	63,223	1,692,392	182,282	627,687	82,102	587,750	1,168,5
Average sales per farm reporting	1,388	1,755	1,852	911	4,008	459	2,523	805	1,137	1,9
Milk sold as whole milk		22 30	567 690	8 9	353 602	50 45	413 444	2 4	244 328	2 3
pounds 1959.	. 10,284,892	2,106,240	34,187,816	591,170	44,311,458	1,462,615	33,825,600	316,300	11,385,193	28,839,7
1954 Cream sold	. 11,448,725	1,788,130	32,303,208	815,656 63	47,241,014	1,280,840	18,259,893	234,634 83	13,850,959	24,256,7
1954	. 430	119	230	81	85	458	205	124	516	8
pounds of butterfat 1959 1954	. 221,268	25,125 59,953	58,660 173,137	65,832 56,549	26,835 66,438	174,919 282,382	19,745 96,474	89,798 128,374	164,285 301,551	273,9
POULTRY AND POULTRY PRODUCTS	. 300,139	77,773	175,257	20,249	00,430	202,302	90,474	120,3/4	301,551	540,:
oultry and poultry products sold	. 489	116	719	81	506	524	614	108	804	1,
1954.	. 815	213	1,215	126	841	710	888	149	1,299	i,
dollars 1959. 1954.		35,440 53,846	244,363 315,312	12,717	178,628	245,163	256,981	38,577	369,476	1,036,
Chickens sold		64	430	22,631 55	196,580 317	203,286 400	277,578 445	27,282 66	477,418 607	900,
1954 . number 1959 .		106	682	49	432	383	468	50	699	1,
1954.	. 48,793	10,161 8,623	96,687 93,330	4,047 3,514	28,196 35,455	41,498 33,979	45,646 52,441	8,231 4,894	77,788 67,252	127,
Broilers sold			1	• • • • • • • • • • • • • • • • • • • •		•••		•••		'
1954. number 1959.			56,000		1		3		1	28,
1954.		.;;	26,000	• • • •	5,600		9,000		1,500	34,
Other chickens sold		106	429 679	55 49	317 431	400 383	445 467	66 50	607 699	1,
number 1959.	. 33,372	10,161	40,687	4,047	28,196	41,498	45,646	8,231	77,788	99,
1954. Chicken eggs sold farms reporting 1959.		8,623	67,330 669	3,514 75	29,855 453	33,979 513	43,441	4,894 100	65,752 783	123,
1954.	. 763	190	1,112	120	762	685	832	143	1,247	1,
dozens 1959. 1954.		133,034 113,698	821,841 806,891	44,300 74,223	527,744 492,380	910,332 758,527	798,774 801,990	149,450 82,658	1,403,844	2,003,
Turkeys, ducks, geese, other miscellaneous		1					1			,,
poultry, and their eggs sold		5 12	40 84	3 7	34	14 25	26 31	7	18 53	-
dollars 1959.	. 10,624	362	5,948	830	43,228	13,819	51,125	157	8,439	510,
1954. Turkeys and turkey fryers raised farms reporting 1959.		15,929	19,821 48	1,208	28,039 29	1,573	26,796 20	1,054	3,670	256,
1954.	. 29	13	67	7	36	7	18	4	26	
number 1959 . 1954 .		168 3,800	1,641 5,742	201 275	8,171 6,154	3,288	11,784 4,812	73 258	1,645	136,
Farms reporting by number of turkeys and turkey fryers raised-	1	1	1		1					1 70,
Ilude to	. 17	1 5	44	6	21	4	16	7	9	1
Under 50				1)	l .	i	1 1	1
Under 50 farms reporting 1959. 50 to 399. farms reporting 1959. 400 or more. farms reporting 1959.	. 4		3 1		4 4	2		:::	1 1	
50 to 399 farms reporting 1959.	. 4	l	3		4 4			ı		
50 to 399. farms reporting 1959. 400 or more. farms reporting 1959. Item	. 4	l	3 1 Potta-		4 4 Rewlins			ı		Roo
50 to 399. farms reporting 1959. 400 or more. farms reporting 1959. Item (For definitions and explanations, see text)	. 4	1	3	•••	4	1			1	Roo
50 to 399. farms reporting 1959. 400 or more. farms reporting 1959. Item (For definitions and explanations, see text) DAIRY PRODUCTS	Pawnee	Phillips	Potta- watomie	Pratt	Rawlins	Reno	Republic	Rice	Riley	
50 to 399. farms reporting 1959. 400 or more. farms reporting 1959. Item (For definitions and explanations, see text) DAIRY PRODUCTS	Pawnee	Phillips 420	3 1 Potta-	•••	Rawlins	1			1	Rool
50 to 399	Pawnee 155 219 142,032	Phillips 420 616 225,865	Potta- watomie 437 693 560,042	Pratt 105 233 121,299	Rawlins 238 344 150,593	Reno 611 1,075 1,501,047	Republic 476 817 329,669	Rice 227 435 490,698	358 511 640,440	170,
50 to 399	Pawnee Pawnee 155 219 142,032 398,063	Phillips 420 616 225,865 225,042	Potta- watcmie 437 693 560,042 464,339	Pratt 105 233 121,299 277,908	Rawlins 238 344	Reno 611 1,075 1,501,047 1,392,106	Republic 476 817	227 435 490,698 394,182	358 511 640,440 458,771	170,
50 to 399	Pawnee 155 219 142,032 398,063	Phillips 420 616 225,865	Potta- watomie 437 693 560,042	Pratt 105 233 121,299	Rawlins 238 344 150,593 142,957	Reno 611 1,075 1,501,047	Republic 476 817 329,669 393,798	Rice 227 435 490,698	358 511 640,440	170,
50 to 399	Pawnee 155 124 12,032 398,063 916 40 82	Phillips 420 616 225,865 225,042 538 33 48	Potta- watcmie 437 693 560,042 464,339 1,282 98 78	Pratt 105 233 121,299 277,908 1,155 34 76	Rawlins 238 344 150,593 142,957 633 15 12	Reno 611 1,075 1,501,047 1,392,106 2,457 252 277	Republic 476 817 329,669 393,798 693 50 64	227 435 490,698 394,182 2,162 79	358 511 640,440 458,771 1,789 68	170,
50 to 399	Pawnee 155 219 142,032 396,063 91 40 2,530,826	Phillips 420 616 225,865 225,042 538 33 48 989,261	Potta- watomie 437 693 560,042 464,339 1,282 98 99,162,077	Pratt 105 233 121,299 277,908 1,155 34 76	Rawlins 238 344 150,593 142,957 12 1,182,047	Reno 611 1,075 1,501,047 1,392,1049 2,457 252 277 31,730,473	Republic 476 817 329,669 393,798 693 50 64 3,715,100	227 435 490,698 394,182 2,162 79 79 12,566,868	358 511 640,440 458,771 1,789 68 88 11,647,041	170, 204,
50 to 399	Pawnee 155 219 142,032 398,063 916 40 82 2,530,826 9,232,963 115	Phillips 420 616 225,865 225,042 538 33 48 989,261 806,503 392	Potta- watomie 437 693 560,042 464,339 1,282 98 9,162,077 5,133,580	Pratt 105 233 121,299 277,908 1,155 34 76 2,406,635 5,758,779 76	Rawlins 238 344 150,593 142,957 633 15 12 1,182,047 379,951	Reno 611 1,075 1,501,047 1,392,106 2,457 252 277 31,730,473 26,004,704 389	Republic 476 817 329,669 393,798 50 43,715,100 3,307,221	227 435 490,698 394,182 2,162 79 12,566,868 5,857,293	758 511 640,440 458,771 1,789 68 811,647,041 6,613,799 296	170, 204, 825, 1,055,
1950 to 399. farms reporting 1959.	Pawnee 155 219 142,032 398,063 916 40 82 2,630,826 9,232,963 115 137	Phillips 420 616 225,865 225,042 538 33 33 389,261 806,503 3902 568	Potta- watomie 437 693 560,042 464,339 1,282 98 98 9,162,077 5,133,580 359 359 615	105 233 121,299 277,908 1,155 34 76 2,006.638 5,758,479 76	Rawlins 238 344 150,593 142,957 633 15 12 1,182,047 379,951	Reno 611 1,075 1,501,047 1,392,106 2,457 252 277 31,730,473 26,004,704 389 798	Republic 476 817 329,669 393,798 693 50 64 3,715,100 3,307,221	227 490,698 394,182 2,162 79 79 12,566,868 5,857,293	358 358 561,640,440 458,771 1,789 68 88 11,647,041 6,613,799	170, 204, 825, 1,055,
50 to 399	Pawnee 155 121 142,032 398,063 916 40 82 2,630,826 9,232,936 115 137 75,326	Phillips 420 616 225,865 225,042 538 33 48 989,261 806,503 392	Potta- watomie 437 693 560,042 464,339 1,282 98 9,162,077 5,133,580	Pratt 105 233 121,299 277,908 1,155 34 76 2,406,635 5,758,779 76	Rawlins 238 344 150,593 142,957 633 15 12 1,182,047 379,951 232 332	Reno 611 1,075 1,501,047 1,392,106 2,457 252 277 31,730,473 26,004,704 389	Republic 476 817 329,669 393,798 693 50 64 3,715,100 3,307,221 436	227 435 490,698 394,182 2,162 79 12,566,868 5,857,293	358 358 640,440 458,771 1,789 68 88 11,647,041 6,613,799 296 423	170, 204, 825, 1,055,
1850 to 399. farms reporting 1959.	Pawnee 155 219 142,032 398,063 916 40 82 2,530,836 9,232,963 115 137 75,326	Phillips 420 616 625,865 225,042 538 33 48 989,261 806,503 992 568 309,646	Potta- watcmie 437 693 560,042 464,339 1,282 98 9,162,077 5,123,580 615 345,344	Pratt 105 233 121,299 277,908 1,155 34 76 2,446,678 5,758,779 76 157 39,172	Rawlins 238 344 150,593 142,957 633 15 12 1,182,047 379,951 332 225 182,686	1 Reno 611 1,075 1,501,047 1,392,106 2,457 252 277 31,730,473 26,004,704 389 798 342,050	476 329,669 393,798 693 50 43,715,100 3,307,221 436 753 304,840	77,429 280,405	358 540,440 458,771 1,789 68 811,647,041 6,613,799 423 269,823 269,823 351,837	170, 204, 825, 1,055,
Teen (For definitions and explanations, see text) DAIRY PRODUCTS	Pawnee 155 219 142,032 398,063 916 40 2,530,826 9,232,963 115 137 75,326 108,415	Phillips 420 616 225,865 225,042 538 33 33 399,261 806,503 3992 568 309,646 379,348	Potta- watomie 437 693 560,042 464,339 1,282 98 99,162,077 5,133,580 359 359 345,344 474,809	105 233 121,299 277,908 1,155 34 76 2,406,673 5,758,479 76 157 39,172 120,999	238 344 150,593 142,957 633 15 12 1,182,047 379,951 232 332 182,686 230,038	Reno 611 1,075 1,501,047 1,392,106 2,457 252 277 31,730,473 26,004,704 389 798 342,050 695,924	Republic 476 817 329,669 393,798 693 50 64 3,715,100 3,307,221 436 753 304,840 541,208	227 490,698 394,182 2,162 79 12,566,868 5,857,293 169 356 77,429 280,405	358 358 640,440 458,771 1,789 68 81 11,647,041 6,613,799 423 269,892 351,837	170, 204, 825, 1,055,
1950	Pawnee 155 219 142,032 398,063 916 40 82 2,630,826 9,232,963 115 137 75,326 108,415	Phillips 420 616 225,865 225,042 538 33 438 989,261 806,503 392 568 309,646 379,348	Potta- watcmie 437 693 560,042 464,339 1,282 98 9,162,077 5,133,580 615 359 615 445,344 474,809	Pratt 105 233 121,299 277,908 1,155 34 76 2,426,678 5,758,749 76 157 39,172 120,999	Rawlins 238 344 150,593 142,957 633 15 12 1,182,047 379,951 182,686 230,038	Reno 611 1,075 1,501,075 1,502,106 2,457 252 277 31,730,473 26,004,704 389 798 342,050 695,924	Republic 476 817 329,669 393,798 50 693 50,463 715,100 3,307,221 430 753 304,840 541,208	77,429 280,405	358 558 5640,440 458,771 1,789 68 811,647,041 6,613,799 423 269,892 351,837	170, 204, 825, 1,055, 228, 307,
1959	Pawnee 155 219 142,032 398,063 916 40 82 2,630,826 9,232,963 115 137 75,326 108,415	Phillips 420 616 225,865 225,042 538 33 48 989,261 399,2 568 309,646 379,348 584 767 208,182 204,346	Potta- watomie 437 693 560,042 464,393 1,282 98 9,162,077 5,133,580 359 615 345,344 474,809	Pratt 105 233 121,299 277,908 1,155 5,758,479 76 157 39,172 120,999 252 421 142,495 112,697	Rawlins 238 344 150,593 142,957 633 15 1,182,047 379,951 225 320 182,686 230,038	Reno 611 1,075 1,501,047 1,392,106 2,457 252 277 31,730,473 26,004,704 389 798 342,050 695,924 945 1,584 426,359 646,335	Republic 476 329,669 393,798 50 64 3,715,100 3,307,221 304,840 541,208	227 490,698 394,182 2,162 79 12,566,868 5,857,293 356 77,429 280,405	358 551 5640,440 458,771 1,789 68 81,647,049 6,613,799 3269,892 351,837 507 757 319,801 335,190	170, 204, 825, 1,055, 228, 307,
100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100 or more. 100	Pawnee 155 219 142,032 398,063 916 40 2,630,826 9,232,963 137 75,326 103,415 293 395 99,655 94,713 161	Phillips 420 616 225,865 225,042 33 38 989,261 806,503 392 568 309,646 379,348 584 767 208,182 204,346	Potta- watomie 437 693 560,042 464,339 1,282 98 78,162,077 5,133,580 31 345,344 474,809 653 1,031 250,690 336,799 336,799	Pratt 105 233 121,299 277,908 1,155 76 2,406,678 5,758,749 76 39,172 120,999 252 421 142,495 112,697	Rawlins 238 334 150,593 142,957 633 15 12 1,182,047 379,951 225 332 182,686 230,038 325 451 86,671 115,846	Reno 611 1,075 1,501,047 1,392,106 2,457 252 277 31,730,473 26,004,704 389 342,050 695,924 1,584 426,339 646,335 646,335	Republic 476 817 329,669 393,798 50 693 50 443,715,100 3,307,221 473 304,840 541,208 933 1,261 479,859 490,834	227 435 490,698 394,182 2,162 27 79 12,566,868 5,857,293 169 377,429 280,405 626 147,153 201,678	1 Riley 358 358 640,440 458,771 1,789 296 68 811,647,041 6,613,799 296 423 269,892 351,837 507 757 319,801 335,190	170, 204, 825, 1,055, 228, 307,
50 to 399	Pawnee 155 219 142,032 398,063 916 40 2,630,826 9,232,963 115 137 75,326 108,415	Phillips 420 616 225,865 225,042 538 33 48 989,261 399,2 568 309,646 379,348 584 767 208,182 204,346	Potta- watomie 437 693 560,042 464,393 1,282 98 9,162,077 5,133,580 359 615 345,344 474,809	Pratt 105 233 121,299 277,908 1,155 34 2,496,678 5,758,479 76 157 39,172 120,999 252 421 142,495 112,697 159 2239 21,436	Rawlins 238 344 150,593 142,957 633 15 1,182,047 379,951 225 320 182,686 230,038	Reno 1 1,075 1,501,047 1,392,106 2,457 252 277 31,730,473 26,004,704 389 798 342,050 695,924 1,584 426,359 646,335 646,335 615 951 88,155	Republic 476 817 329,669 393,798 50 43,715,100 3,307,221 453 304,840 541,208	227 435 490,698 394,182 2,162 79 12,566,868 5,857,293 356 67,429 280,405 355 626 147,153 201,678 2424 426	358 540,440 458,771 1,789 68 811,647,041 6,613,799 423 269,892 351,837 507 757 319,801 335,190 412 498	170, 204, 825, 1,055, 228, 307, 54, 91,
Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Solid Soli	Pawnee 155 219 142,032 398,063 916 40 2,630,826 9,232,963 115 137 75,326 108,415	Phillips 420 616 225,865 225,042 538 339 989,261 806,503 390,546 379,348 379,348 584 767 203,182 204,346 348 104,447 27,158	Potta- watomie 437 693 560,042 464,339 1,282 9,162,077 5,133,580 355,344 474,809 653 1,031 250,690 336,799 561 51,151 53,254	Pratt 105 233 121,299 277,908 1,155 34 76 2,406,698 5,758,479 76 157 39,172 120,999 252 424,495 112,697 299 21,436 17,140	Rawlins 238 344 150,593 142,957 633 15 12 1,182,047 379,951 2255 332 182,686 230,038 325 451 115,846 250 250 18,2577 26,546	Reno 611 1,075 1,501,047 1,392,106 2,457 252 277 31,730,473 26,004,704 389 798 342,050 695,924 945 1,584 426,359 646,359 646,359 646,359 655,951	Republic 476 817 329,669 393,798 50 693 70,221 476 3,715,100 3,307,221 473,304,840 541,208 933 1,261 479,859 490,834 490,834 680,461 80,461 68,937	227 490,698 394,182 2,162 79 12,566,868 5,857,293 169 356 77,429 280,405 355 626 147,153 201,678 426 32,113 43,678	358 558 640,440 458,771 1,789 68 88 11,647,041 6,613,799 423 269,892 351,837 507 757 319,801 335,190 423 424 424 425 427 429 429 429 420 421 421 422 423 423 424 425 426 427 427 428 429 429 429 429 429 429 429 429 429 429	170, 204, 825, 1,055, 228, 307, 54, 91,
1950	Pawnee 155 219 142,032 398,063 916 40 2,530,826 9,232,963 137 75,326 108,415 293 395 99,655 94,713 22,884 19,418	Phillips 420 616 225,865 225,042 338 348 989,261 806,503 392 568 309,646 379,348 584 767 208,182 204,346 348 104,447 27,158	Potta- watomie 437 693 560,042 464,339 1,282 98 9,162,077 5,133,580 615 345,344 474,809 474,809 653 1,031 250,690 336,799 493 561 51,151	Pratt 105 233 121,299 277,908 1,155 34 2,496,678 5,758,479 76 157 39,172 120,999 252 421 142,495 112,697 159 2239 21,436	Rawlins 238 344 150,593 142,957 633 15 1,182,047 379,951 332 255 332 182,686 230,038 325 451 86,671 115,846 201 250 182,686	Reno 1 1,075 1,501,047 1,392,106 2,457 252 277 31,730,473 26,004,704 389 798 342,050 695,924 1,584 426,359 646,335 646,335 615 951 88,155	Republic 476 817 329,669 393,798 50 43,715,100 3,307,221 453 304,840 541,208	227 435 490,698 394,182 2,162 79 12,566,868 5,857,293 356 67,429 280,405 355 626 147,153 201,678 2424 426	1 Riley 358 358 640,440 458,771 1,789 68 88 11,647,041 6,613,799 296 423 269,892 351,837 507 757 319,801 335,190 498 44,895 55,795	170, 204, 825, 1,055, 228, 307, 54, 91,
Solid Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Sectio	Pawnee 155 219 142,032 398,063 916 40 2,630,826 9,232,963 115 137 75,326 108,415 293 395 99,655 94,713 161 234 22,884 19,418	Phillips 420 616 225,865 225,042 538 339 399,261 806,503 3992 568 309,646 379,348 584 767 208,182 204,346 381 348 104,447 27,158	Potta-watomie 437 693 560,042 464,339 1,282 98 78 9,162,077 5,133,580 359 359 474,809 474,809 474,809 475 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1,031 1	Pratt 105 233 121,299 277,908 1,155 3,476 2,406,675 5,758,479 39,172 120,999 252 421 142,495 112,697 159 239 21,436 17,140	Rawlins 238 3,44 150,593 142,957 633 15 12 1,182,047 379,951 332 182,686 230,038 325 451 115,846 201 250 18,257 26,546	Reno 611 1,075 1,501,047 1,392,106 2,457 252 277 31,730,473 26,004,704 389 342,050 695,924 945 1,584 426,359 646,335 615 951 88,155 171,947	Republic 476 817 329,669 393,798 693 50 64 3,715,100 3,307,221 436 64 374,208 933 1,261 479,859 490,834 765 746 80,461 68,937	227 490,698 394,182 2,162 29,79 12,566,863 5,857,293 356 77,429 280,405 355 626 147,153 201,678 234 426 32,113 43,678	358 551 5640,440 458,771 1,789 68 88 11,647,041 6,613,799 423 269,892 351,837 507 757 319,801 335,190 412 498 64,895 55,795 55,795 55,795	170, 204, 825, 1,055, 228, 307, 54, 91,
150 to 399.	Pawnee 155 219 142,032 398,063 916 40 2,630,826 9,232,963 115 137 75,326 108,415 293 395 99,655 94,713 161 234 22,884 19,488	Phillips 420 616 225,865 225,042 538 33 989,261 806,503 392 309,646 379,348 584 767 208,182 204,346 381 104,447 27,158	Potta-watomie 437 693 560,042 464,339 1,282 98 99,162,077 5,133,580 359 359 345,344 474,809 474,809 493 561 51,151 53,254	Pratt 105 233 121,299 277,908 1,155 3,476 2,406,677 39,172 120,999 252 421 142,495 112,697 159 239 21,436 17,140	Rawlins 238 344 150,593 142,957 633 15 12 1,182,047 379,951 325 332 182,686 230,038 325 451 115,846 201 250 18,257 26,546 201	Reno , 611 1,075 1,501,047 1,392,106 2,457 252 277 31,730,473 26,004,704 389 342,050 695,924 , 584 426,359 646,335 615 915 88,155 171,947 63,200 635,200	Republic 476 817 329,669 393,798 693 50 43,715,100 3,307,221 436 43,745,100 3,307,221 436 451,208 933 1,261 479,859 490,834 765 766 80,461 68,937	227 490,698 394,182 2,162 27,79 12,566,868 5,857,293 356 77,429 280,405 355 626 147,153 201,678 234 43,678	1 Riley 358 540,440 458,771 1,789 68 88 11,647,041 6,613,799 423 269,892 351,837 507 757 319,801 335,190 412 498 64,895 55,795 1 2,000 2,600 2,600	170, 204, 825, 1,055, 228, 307, 54, 91,
Total Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Sectio	Pawnee 155 219 142,032 398,063 916 40 82 2,630,826 9,232,963 115 137 75,326 108,415 299 395 99,655 99,655 94,713 161 234 19,418	Phillips 420 616 225,865 225,042 333 48 989,261 806,503 392 5686 309,646 379,348 584 767 208,182 204,346 272,000 3,500 3,500 3,500 3,500 3,500	Potta-watomie 437 693 560,042 464,339 1,282 98 9,162,077 5,133,580 615 345,344 474,809 653 1,031 250,690 336,799 493 561 51,151 53,254 493 561	Pratt 105 233 121,299 277,908 1,155 5,758,479 2,496,673 5,758,479 1120,999 252 421 142,495 112,697 112,697 112,697 113,697 1140 159 239 21,436	Rawlins 238 344 150,593 142,957 633 15 12 1,182,047 379,951 225 332 182,686 230,038 325 451 115,846 250 18,257 26,546 201 201 250	Reno 1 1,075 1,501,047 1,392,106 2,457 252 277 31,730,473 26,004,704 389 788 342,050 695,924 945 1,584 426,359 646,335 646,335 646,335 171,947 7 63,200 615 946	Republic 476 817 329,669 393,798 50 43,715,100 3,307,221 753 304,840 541,208 933 1,261 479,859 490,846 80,461 68,937 765 765 746	227 435 490,698 394,182 2,162 79 12,566,868 5,857,293 356 626 147,153 201,678 234 436,678 234 426	358 551 5640,440 458,771 1,789 68 88 11,647,041 6,613,799 422 269,892 351,837 507 757 319,801 335,190 412 490 2,600 412 497	170, 204, 825, 1,055, 228, 307, 54, 91,
Solid Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Sectio	Pawnee 155 219 142,032 398,063 916 40 2,630,626 9,232,963 137 75,326 108,415 293 395 99,655 94,773 161 234 22,884 19,418	Phillips 420 616 225,865 225,042 538 33 989,261 806,503 392 309,646 379,348 584 767 208,182 204,346 381 104,447 27,158	Potta-watomie 437 693 560,042 464,339 1,282 98 99,162,077 5,133,580 359 359 345,344 474,809 474,809 493 561 51,151 53,254	Pratt 105 233 121,299 277,908 1,155 5,758,279 76 157 39,172 120,999 252 421 142,495 21,436 17,140	Rawlins 238 344 150,593 142,957 633 15 1,182,047 379,951 26,586 230,038 325 451 86,671 115,846 201 250 18,257 26,546	Reno , 611 1,075 1,501,047 1,392,106 2,457 252 277 31,730,473 26,004,704 389 342,050 695,924 , 584,426,359 646,335 615 951 88,155 171,947 63,200 635,200 635,200 635,200 635,200 635,200 635,200 635,200 635,200 635,200 635,200 635,200 635,200 635,200 635,200 635,200 635,200 635,200	Republic 476 329,669 393,798 50 43,715,100 3,307,221 436 753 304,840 541,208 933 1,261 479,859 490,834 765 746 80,461 68,937	227 490,698 394,182 2,162 27 79 79 12,566,868 5,857,293 356 77,429 280,405 355 626 147,153 201,678 2,34 426 32,113 43,678	1 Riley 358 551 5640,440 458,771 1,789 68 88 11,647,041 6,613,799 269,892 351,837 507 757 319,801 335,190 335,190 412 498 64,895 55,795 55,795 11 1 2,000 2,600 412 497 62,895 53,195	170, 204, 825, 1,055, 228, 307, 91, 11,19,
Total Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Sectio	Pawnee 155 219 142,032 398,063 916 40 2,530,826 9,232,963 115 137 75,326 108,415 293 395 99,655 94,713 22,884 19,418 161 234 22,884 19,418 21,418	Phillips 420 616 225,865 225,042 333 38 989,261 806,503 392 568 309,646 379,348 584 767 208,182 204,346 104,477 27,158 1 2 72,000 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3	Potta-watomie 437 693 560,042 464,339 98 9,162,077 5,133,580 3615 345,344 474,809 653 1,031 250,690 336,799 561 51,151 53,254 493 561 51,151 53,254 637	Pratt 105 233 121,299 277,908 1,155 34 76 2,406,698 5,758,749 76 157 39,172 120,999 21,436 17,140 159 239 21,436 17,140 232	Rawlins 238 344 150,593 142,957 633 15 12 1,182,047 379,951 2255 332 182,686 230,038 325 451 115,846 250 250 18,2577 26,546 201 250 18,2577 26,546 250 18,2577 26,546	Reno , 611 1,075 1,501,047 1,392,106 2,457 31,730,473 26,004,704 389 342,050 695,924 , 584 426,359 646,335 646,335 615 951 881,155 171,947 63,200 688,155 108,747 888	Republic 476 817 329,669 393,798 50 644 3,715,100 3,307,221 476,33 304,840 541,208 933 1,261 479,859 490,834 490,834 680,461 68,937 765 746 80,461 68,937 919	Rice 227 490,698 394,182 2,162 79 12,566,868 5,857,293 169 356 77,429 280,405 355 421,133 43,678 234 426 32,113 43,678 32,133 43,678	1 Riley 358 540,440 458,771 1,789 68 88 11,647,041 6,613,799 296 423 269,892 351,837 507 757 319,801 335,190 412 498 44,895 55,795 1 2,000 2,600 2,600 2,600 2,600 2,500 500 500	170, 204, 825, 1,055, 228, 307, 91, 11, 19,
1950	Pawnee 155 219 142,032 398,063 916 40 2,630,826 9,232,963 115 137 75,326 108,415 293 395 99,655 94,713 21,444 19,418 22,884 19,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,	Phillips 420 616 225,865 225,042 538 333 48. 989,261 806,503 392 568 379,348 204,346 204,346 104,447 27,158 1 22 72,000 3,500 34,7 32,447 22,447 22,447 22,447 22,447 22,447 22,447 22,447 22,447 22,447 22,447 22,447 22,447	Potta-watcmie 437 693 560,042 464,339 1,282 98 9,162,077 5,123,580 615 31,031 250,690 336,799 493 561 51,151 53,254 493 561 51,151 53,254	Pratt 105 233 121,299 277,908 1,155 34 76 2,406,698 5,758,749 76 39,172 120,999 21,496 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 24,436 17,140 159 239 24,436 17,140 159 239 24,436 17,140 159 239 24,436 17,140 181 183,137	Rawlins 238 344 150,593 142,957 633 15 12 1,182,047 379,951 2255 332 182,686 230,038 3255 451 86,671 115,846 250 18,257 26,546 201 250 18,257 26,546 201 325 301 416 327,925	Reno 611 1,075 1,501,047 1,392,106 2,457 252 277 31,730,473 26,004,704 389 342,050 695,924 1,584,426,339 646,335 615 951 88,155 171,947 7 63,200 615 946 88,155 108,747 1,888 1,466 1,557,920	Republic 476 817 329,669 393,798 50 43,715,100 3,307,221 453 304,840 541,208 933 1,261 479,859 490,834 765 746 80,461 68,937 7655 746 80,461 68,937 1,217 1,676,003	Rice 227 490,698 394,182 2,162 27 79 12,566,868 5,857,293 169 355 626 147,153 201,678 426 32,113 43,678 234 426 32,113 43,678 34,1581 5567,988	1 Riley 358 358 640,440 458,771 1,789 68 88 11,647,041 6,613,799 296 423 269,892 351,837 507 757 319,801 335,190 335,190 2,600 412 498 64,895 55,795 1 2,000 62,895 53,195 500 723 1,203,579	170, 204, 825, 1,055, 228, 307, 54, 91, 11, 19,
Titem (For definitions and explanations, see text) DAIRY PRODUCTS	Pawnee 155 219 142,032 398,063 916 40 82 2,630,826 9,232,963 115 137 75,326 108,415 293 395 99,655 94,713 161 234 19,418 19,418 19,418 22,884 19,418 34,413 344,132	Phillips 420 616 225,865 225,042 538 33 389,261 806,503 3992 309,646 379,348 584 767 7203,182 204,346 381 104,447 27,158 11 272,000 3,500 347 32,447 22,447 23,458 564 723	Potta-watomie 437 693 560,042 464,393 1,282 98 9,162,077 5,133,580 359 1,031 250,690 336,799 493 561 51,151 53,254 493 561 51,151 53,254 493 561 51,151 53,254	Pratt 105 233 121,299 277,908 1,155 3,476 2,406,675 5,758,479 76 157 39,172 120,999 252 421 142,495 112,697 159 239 21,436 17,140 232 21,436 17,140 232 381	Rawlins 238 344 150,593 142,957 633 15 12 1,182,047 379,951 332 182,686 230,038 325 451 115,846 201 250 18,257 26,546 301 18,257 26,546 301 416	Reno (611 1,0775 1,501,047 1,392,106 2,4577 252 277 31,730,473 26,004,704 389 342,050 695,924 (945 1,584 426,335 615 951 88,155 171,947 77 63,200 635,200 88,155 108,747 888 88,155 108,747	Republic 476 817 329,669 393,798 50 64 3,715,100 3,307,221 436 541,208 933 1,261 479,859 490,834 765 746 80,461 68,937 919 919 1,217	227 490,698 394,182 2,162 29,162 79 12,566,868 5,857,293 356 77,429 280,405 355 626 147,153 201,678 234 426 32,113 43,678 341 581	1 Riley 358 540,440 458,771 1,789 68 811,647,041 6,613,799 423 269,892 351,837 507 757 319,801 3355,190 412 498 64,895 55,795 1 2,000 2,600 2,600 2,600 723	170, 204, 825, 1,055, 228, 307, 54, 91, 11, 19,
Team February 1959	Pawnee 155 219 142,032 398,063 916 40 82 2,630,826 9,232,963 115 137 75,326 108,415 293 395 99,655 94,713 161 234 19,418 19,418 19,418 22,884 19,418 22,884 19,418 34,173 344,173 384,173	Phillips 420 616 225,865 225,042 538 333 48 989,261 806,503 392 568 309,646 379,348 584 767 208,182 204,346 272,000 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,	Potta-watcmie 437 693 560,042 464,339 1,282 98 9,162,077 5,133,580 615 3359 615 1,031 250,690 336,799 493 561 51,151 53,254 493 561 51,151 53,254 633 826,678 1,041,006	Pratt 105 233 121,299 277,908 1,155 34 76 2,406,698 5,758,749 76 39,172 120,999 21,496 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 24,436 17,140 159 239 24,436 17,140 159 239 24,436 17,140 159 239 24,436 17,140 181 183,137	Rawlins 238 344 150,593 142,957 633 15 12 1,182,047 379,951 2255 332 182,686 230,038 3255 451 86,671 115,846 201 250 18,257 26,546 201 250 18,257 26,546 301 416 327,925	Reno 611 1,075 1,501,047 1,392,106 2,457 252 277 31,730,473 26,004,704 389 342,050 695,924 1,584,426,339 646,335 615 951 88,155 171,947 7 63,200 615 946 88,155 108,747 1,888 1,466 1,557,920	Republic 476 817 329,669 393,798 50 43,715,100 3,307,221 453 304,840 541,208 933 1,261 479,859 490,834 765 746 80,461 68,937 7655 746 80,461 68,937 1,217 1,676,003	Rice 227 490,698 394,182 2,162 27 79 12,566,868 5,857,293 169 355 626 147,153 201,678 426 32,113 43,678 234 426 32,113 43,678 34,1581 5567,988	1 Riley 358 358 640,440 458,771 1,789 68 88 11,647,041 6,613,799 296 423 269,892 351,837 507 757 319,801 335,190 335,190 2,600 412 498 64,895 55,795 1 2,000 62,895 53,195 500 723 1,203,579	170, 204, 825, 1,055, 228, 307, 54, 91, 11, 19,
50 to 399. farms reporting 1959. 400 or more. farms reporting 1959. Item (For definitions and explanations, see text) DAIRY PRODUCTS Any milk or cream sold. farms reporting 1959. 1954. Average sales per farm reporting	Pawnee 155 219 142,032 398,063 916 40 82 2,630,836 9,232,963 115 137 75,326 108,415 233 395 94,713 161 234 22,884 19,418 21,418 22,884 19,418 22,884 19,418 22,884 19,418 22,884 19,418 22,884 19,418 22,884 19,418 21,418 22,884 19,418 21,418 22,884 19,418 21,418 22,884 19,418 21,418 22,884 19,418 21,418 22,884 19,418 21,418 22,884 21,418 21,418 22,884 21,418 21,418 22,884 21,418 22,884 21,418 21,418 22,884 21,418 22,884 21,418 21,418 22,884 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 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21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418	Phillips 420 616 225,865 225,042 538 333 48 989,261 806,503 392 568 309,646 379,348 584 767 208,182 204,346 381 348 104,447 27,158 1 2 72,000 3,500 3,500 347 323,447 23,658 669,083 647,084 8 30	Potta-watcmie 437 693 560,042 464,339 1,282 98 9,162,077 5,133,580 615 31,031 250,690 336,799 493 561 51,151 53,254 493 561 51,151 53,254 637 983 826,678 1,041,006	Pratt 105 233 121,299 277,908 1,155 3,476 2,496,673 5,758,279 39,172 120,999 252 421 142,495 112,697 159 239 21,436 17,140 232 24,436 17,140 232 3483,137 314,782	Rawlins 238 3142,957 633 155 12 1,182,047 379,951 332 182,686 230,038 325 451 115,846 201 250 18,257 26,546 301 416 327,925 376,966	Reno (611 1,075 1,501,047 1,392,106 2,457 31,730,473 26,004,704 389 342,050 695,924 (945,359 646,359 646,359 (88,155) 171,947 77 63,200 635,200 635,200 1,584 1,466 1,557,920 1,628,754	Republic 476 329,669 393,798 50 693 50,436 7753,307,221 436 7753,307,221 479,859 490,834 765 490,834 765 746 80,461 68,937 765 746 80,461 68,937 1,217 1,676,003 1,578,292	227 490,698 394,182 2,162 29,162 356,869,868 5,857,293 356 77,429 280,405 355 626 147,153 201,678 234 426 32,113 43,678 341 567,988 636,483	1 Riley 358 551 5640,440 458,771 1,789 68 88 11,647,041 6,613,799 423 269,892 351,837 507 757 319,801 335,190 412 498 64,895 55,795 555,795 555,795 553,195 53,195 62,800 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 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So to 398.	Pawnee 155 219 142,032 398,063 916 40 2,530,826 9,232,963 115 137 75,326 108,415 293 395 99,655 94,713 12,418 19,418 19,418 22,884 19,418 22,884 19,418 22,884 19,418 22,884 19,418 22,884 19,418 22,884 19,418 22,884 19,418 22,884 19,418 234 22,884 19,418 234 22,884 19,418 34,132 289,201	Phillips 420 616 225,865 225,042 333 348 989,261 806,503 392 568 309,646 379,348 584 767 208,182 204,346 727,158 1 2 72,000 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3,500 3	Potta-watomie 437 693 560,042 464,339 98 9,162,077 5,133,580 31,282 9,162,077 5,133,580 31,031 250,690 336,799 561 51,151 53,254 493 561 51,151 53,254 493 561 51,151 53,254 493 561 51,151 53,254 493 561 51,151 53,254 493 561 51,151 53,254 493 561 51,151 53,254 493 561 51,151 53,254 493 561 51,151 53,254 493 561 51,151 53,254 493 561 51,151 53,254 493 561 51,151 53,254 493 561 51,151 53,254 493 561 51,151 53,254 493 561 51,151 53,254 493 561 51,151 53,254 493 561 51,151 53,254 493 561 51,151 53,254 493 561 51,151 53,254 493 561 51,151 53,254 493	Pratt 105 233 121,299 277,908 1,155 34 76 2,406,698 5,758,749 76 157 39,172 120,999 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 17,140 159 239 21,436 20 20 21,436 20 20 21,436 21,436 22 20 21,436 22 20 21,436 22 20 21,436 22 20 21,436 22 20 21,436 22 20 21,436 22 20 21,436 22 20 21,436 22 20 21,436 22 20 21,436 22 20 21,436 22 21 21,436 22 22 23 23 24 24 26 26 27 28 28 28 28 28 28 28 28 28 28 28 28 28	Rawlins 238 344 150,593 142,957 633 15 1,182,047 379,951 225 332 182,686 230,038 325 451 115,846 230,038 325 451 115,846 250 250 18,2577 26,546 201 250 18,2577 26,546 327,925 376,966	Reno 611 1,075 1,501,047 1,392,106 2,457 31,730,473 26,004,704 389 342,050 695,924 945 1,584 426,359 646,335 951 188,155 171,947 63,200 63,200 1,628,754 1,584 1,466 1,557,920 1,628,754	Republic 476 817 329,669 393,798 50 43,715,100 3,307,221 430,541,208 933 1,261 479,859 490,834 490,834 680,461 68,937	Rice 227 490,698 394,182 2,162 27 490,688 394,182 2,162 356 77,429 280,405 355 626 147,153 201,678 426 32,113 43,678 32,113 43,678 42,67 32,113 43,678 567,988 636,483	1 Riley 358 540,440 458,771 1,789 68 88 11,647,041 6,613,799 296 423 269,892 351,837 507 757 319,801 335,190 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,600 2,1,203,5799 1,143,117 5 2,77 10,425	170, 204, 825, 1,055, 228, 307, 54, 91, 11, 19,
So to 398.	Pawnee 155 219 142,032 396,063 916 40 2,630,826 9,232,963 115 137 75,326 108,415 299 39,655 99,655 94,713 22,884 19,418 22,884 19,418 21,418 21,419,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,418 21,	Phillips 420 616 225,865 225,042 538 333 48 989,261 806,503 392 568 309,646 379,348 584 767 208,182 204,346 381 348 104,447 27,158 1 2 72,000 3,500 3,500 347 323,447 23,658 669,083 647,084 8 30	Potta-watcmie 437 693 560,042 464,339 1,282 98 9,162,077 5,133,580 615 31,031 250,690 336,799 493 561 51,151 53,254 493 561 51,151 53,254 637 983 826,678 1,041,006	Pratt 105 233 121,299 277,908 1,155 3,476 2,496,673 5,758,279 39,172 120,999 252 421 142,495 112,697 159 239 21,436 17,140 232 24,436 17,140 232 3483,137 314,782	Rawlins 238 3142,957 633 155 12 1,182,047 379,951 332 182,686 230,038 325 451 115,846 201 250 18,257 26,546 301 416 327,925 376,966	Reno 1 1,075 1,501,047 1,392,106 2,457 2,77 31,730,473 26,004,704 389 798 342,050 695,924 945 1,584,426,359 646,335 615 951 171,947 77 63,200 615 946 88,155 171,947 888 1,466 1,557,920 1,628,754 64 117 25,130 77,112 42	Republic 476 4817 329,669 393,798 693 50 43,715,100 3,307,221 7533 304,840 541,208 933 1,261 479,859 490,834 765 7746 80,461 68,937 765 746 80,461 68,937 1,217 1,676,003 1,578,292 28 28 52 52,675 73,202	227 490,698 394,182 2,162 29,79 12,566,868 5,857,293 356 77,429 280,405 355 626 147,153 201,678 2,34 426 32,113 43,678 341 581 567,988 636,483 9 23 881 2,528	1 Riley 358 511, 200, 200, 200, 200, 200, 200, 200, 2	170, 204, 825, 1,055, 228, 307, 54, 91, 11, 19,
Turkeys, ducks, geese, other miscellaneous positing 1959. Turkeys, ducks, geese, other miscellaneous positing 1959. Turkeys, ducks, geese, other miscellaneous positing 1959. Turkeys, ducks, geese, other miscellaneous positing 1959. Item (For definitions and explanations, see text) Item (For definitions and explanations, see text) DAIRY PRODUCTS 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 1954. 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379,951 225 332 182,686 230,038 325 451 115,846 230,038 325 451 250 18,2577 26,546 327,925 376,966 20 24 2,309 2,665 10 9	Reno 611 1,075 1,501,047 1,392,106 2,457 2,707 31,730,473 26,004,704 389 342,050 695,924 945 1,584 426,359 646,355 171,947 63,200 615 9916 88,155 171,947 63,200 1,628,754 1,466 1,557,920 1,628,754 64 1,77 25,130 77,112 42 57	Republic 476 817 329,669 393,798 50 693 50 44 3,715,100 3,307,221 473 304,840 541,208 933 1,261 479,859 490,834 490,834 680,461 68,937 765 746 80,461 68,937 1,217 1,676,003 1,578,292 28 52 52,675 73,202 9 10	227 490,698 394,182 2,162 27,99 12,566,868 5,857,293 169 356 77,429 280,405 355 201,678 234,426 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 32,113 43,678 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So to 399.	Pawnee 155 219 142,032 398,063 916 40 82 2,530,826 9,222,963 115 137 75,236 103,415 234 22,884 19,418 22,884 19,418 19,418 22,884 19,418 19,418 22,884 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,4	Phillips 420 616 225,865 225,042 538 333 48 989,261 806,503 392 568 309,646 379,348 584 767 208,182 204,346 381 324 727,158 104,447 27,158 102 72,000 3,500 3,500 3,500 347 32,447 23,658 669,083 647,084 8 30 823 28,099 8 112 178	Potta-watcmie 437 693 560,042 464,339 1,282 98 9,162,077 5,123,580 615 31,031 250,690 336,799 493 561 51,151 53,254 493 561 51,151 53,254 637 983 826,678 1,041,006 16 47 36,430 56,556	Pratt 105 233 121,299 277,908 1,155 3,479 6 2,496,673 5,758,779 39,172 120,999 252 421 142,495 112,697 21,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 25,111	Rawlins 238 344 150,593 142,957 633 15 1,182,047 379,951 332 182,686 230,038 325 451 86,671 115,846 201 250 18,257 26,546 301 416 327,925 376,966 20 24 2,309 2,665 10	Reno Reno 1,075 1,501,047 1,392,106 2,4577 25,227 31,730,473 26,004,704 389 342,050 695,924 945 1,584 426,359 646,359 646,359 646,359 646,359 171,947 77 63,200 1,628,754 88,155 171,947 1,524 88,155 171,947 1,628,754 64 1,557,920 1,628,754 64 117 25,130 77,112 42 7,276	Republic 476 4817 329,669 393,798 693 50 43,715,100 3,307,221 7533 304,840 541,208 933 1,261 479,859 490,834 765 7746 80,461 68,937 765 746 80,461 68,937 1,217 1,676,003 1,578,292 28 28 52 52,675 73,202	227 490,698 394,182 2,162 29,7 99 12,566,868 5,857,293 356 77,429 280,405 355 626 147,153 201,678 2,34 426 32,113 43,678 341 581 567,988 636,483 9 23 881 2,528	1 Riley 358 511, 200, 200, 200, 200, 200, 200, 200, 2	170, 204, 825, 1,055, 228, 307, 91, 11, 19,
So to 398.	Pawnee 155 1219 142,032 398,063 916 40 82 2,630,826 9,222,963 115 137 75,326 108,415 233 395 94,713 161 22,884 19,418 22,884 19,418 22,884 19,418 22,884 19,418 22,884 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19	Phillips 420 616 225,865 225,042 538 333 48. 989,261 806,503 392 568 379,348 584 767 203,182 204,346 381 32,447 27,158 102,447 27,158 103,658 464 723,658 669,083 647,084 8 30 823 28,099 8 12 178 5,984	Potta-watcmie 437 693 560,042 464,393 1,282 98 9,162,077 5,123,580 615 31,031 250,690 336,799 493 561 51,151 53,254 493 561 51,151 53,254 637 983 826,678 1,041,006 16 47 36,430 56,556 99 111 7,742 11,327	Pratt 105 233 121,299 277,908 1,155 3,476 2,406,675 5,758,479 39,172 120,999 252 421 142,495 112,697 159 239 21,436 17,140 2312 231 24,495 17,140 232 381 483,137 314,782 14 20 19,897 14,165 13 13 5,111 2,922	Rawlins 238 3142,957 633 142,957 6333 15 1,182,047 379,951 332 182,686 230,038 325 451 115,846 201 1250 18,257 26,546 301 416 327,925 376,966 20 24 2,309 2,665 10 9 564 436	Reno Reno 1,075 1,501,047 1,392,106 2,457 31,730,473 26,004,704 389 342,050 695,924 945 1,584 426,359 646,335 615 951 88,155 171,947 77 63,200 1,628,754 8818 1,466 1,557,920 1,628,754 64 117 25,130 77,112 7,276 13,250	Republic 476 329,669 393,798 50 43,715,100 3,307,221 753,307,221 436 765,490,834 765,746 490,834 80,461 68,937	227 490,698 394,182 2,162 29,162 79 12,566,868 5,857,293 356 77,429 280,405 355 626 147,153 201,678 234 426 32,113 43,678 341 567,988 636,483 99 1881 2,528 881 177 413	1 Riley 358 540,440 458,771 1,789 68 811,647,041 6,613,799 423 269,892 351,837 507 757 319,801 3355,190 412 498 64,895 557,795 557,795 500 2,600 2,600 2,600 2,600 2,104 497 62,895 53,195 500 1,203,579 1,143,117 57 10,425 28,210 4 5,506	170, 204, 1,055, 1,055, 228, 307, 91, 19, 19, 11, 19, 204, 311, 2,
So to 398.	Pawnee 155 219 142,032 398,063 916 40 82 2,530,826 9,232,963 115 137 75,326 108,415 293 395 99,655 94,713 1234 19,418 19,418 22,884 19,418 22,884 19,418 22,884 19,418 22,884 19,418 22,884 19,418 22,884 19,418 22,884 19,418 22,884 19,418 22,884 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19,418 19	Phillips 420 616 225,865 225,042 538 333 48 989,261 806,503 392 568 309,646 379,348 584 767 208,182 204,346 381 324 727,158 104,447 27,158 102 72,000 3,500 3,500 3,500 347 32,447 23,658 669,083 647,084 8 30 823 28,099 8 112 178	Potta-watcmie 437 693 560,042 464,339 1,282 98 9,162,077 5,123,580 615 31,031 250,690 336,799 493 561 51,151 53,254 493 561 51,151 53,254 637 983 826,678 1,041,006 16 47 36,430 56,556	Pratt 105 233 121,299 277,908 1,155 3,479 6 2,496,673 5,758,779 39,172 120,999 252 421 142,495 112,697 21,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 232 24,436 17,140 25,111	Rawlins 238 3142,957 633 142,957 6333 15 1,182,047 379,951 332 182,686 230,038 325 451 115,846 200 18,257 26,546 300 18,257 26,546 327,925 376,966 20 24 2,309 2,665 10 9 564	Reno Reno 1,075 1,501,047 1,392,106 2,4577 25,227 31,730,473 26,004,704 389 342,050 695,924 945 1,584 426,359 646,359 646,359 646,359 646,359 171,947 77 63,200 1,628,754 88,155 171,947 1,524 88,155 171,947 1,628,754 64 1,557,920 1,628,754 64 117 25,130 77,112 42 7,276	Republic 476 329,669 393,798 50 43,715,100 3,307,221 753,307,221 436 765,490,834 765,746 490,834 80,461 68,937	227 490,698 394,182 2,162 29,162 396 37,429 280,405 355 626 147,153 201,678 234 426 32,113 43,678 341 567,988 636,483 9 881 2,528 881 2,528	1 Riley 358 551 5640,440 458,771 1,789 68 88 11,647,041 6,613,799 423 269,892 351,837 507 757 319,801 335,190 412 498 64,895 55,795 555,795 555,795 553,195 531,195 11 2,000 2,600 2,600 2,600 2,600 2,600 1,143,117 57 10,425 28,210 4 9,9 1,143,117	

KANSAS

SOLD FROM FARMS: CENSUSES OF 1959 AND 1954—Continued on reports for only a sample of farms. See text]

Marion	Marshall	Meade	Miami	Mitchell	Montgomery	Morris	Morton	Nemaha	Neosho	Ness	Norton	Osage	Osborne	Ottawa	Γ
695 1,209 1,154,348 1,054,416 1,661	853 1,278 899,056 837,905 1,054	49 181 148,919 186,372 3,039	593 7773 1,323,870 1,088,623 2,232	244 459 192,028 207,556 787	431 654 852,710 704,859 1,978	380 567 785,586 539,061 2,067	40 1,875 15,708 469	831 1,192 1,446,959 965,511 1,741	475 837 683,869 823,272 1,440	244 318 130,399 217,939 534	327 563 223,404 298,966 683	382 791 529,015 571,465 1,385	412 554 358,937 208,266 871	289 505 343,357 370,322 1,188	1 2 3 4 5
277 227 27,618,373 19,694,666 428 982 319,290 797,429	170 87 11,019,169 4,141,271 698 1,191 777,649 1,153,692	19 36 3,708,846 3,685,881 36 145 19,266 109,943	508 525 37,052,636 30,180,844 90 248 56,600 145,019	96 70 3,136,556 2,528,879 168 389 136,267 218,360	336 399 23,386,324 17,565,105 100 255 46,690 194,783	263 226 20,941,675 12,920,822 137 341 101,189 246,924	 7 198,219 4 33 3,173 15,617	216 143 26,415,365 7,849,558 615 1,049 665,535 1,176,557	364 532 18,116,736 20,466,152 111 305 103,444 277,744	17 26 1,053,479 2,733,287 232 292 171,825 224,905	43 36 1,065,050 2,333,345 289 527 340,671 411,338	234 334 13,483,458 13,306,097 168 457 80,165 268,190	56 26 5,565,180 877,944 366 528 304,584 336,300	124 145 7,405,277 7,045,295 180 360 119,103 271,394	6 7 8 9 10 11 12 13
1,199 1,569 782,256 743,565 1,008 1,037 150,821 147,722 25 9,049 37,475 1,007 1,034 141,772	1,147 1,553 583,830 735,324 925 114,851 107,319 11,500 924 114,851 924 114,851	155 254 98,749 59,284 129 5,387 10,288 78 129 5,387 10,288	1,040 242,308 350,583 399 446 35,294 39,932 2 2 3,500 399 446 35,294 46 35,294	420 632 161,115 168,393 312 21,166 28,211 291 312 21,166 28,211	565 927 263,087 275,875 326 461 58,850 98,688 4 61,000 326 457 58,850 37,688	486 710 460,456 373,773 345 416 38,282 57,930 12,000 345 414 38,282 414 38,282 415,930	40 88 5,916 10,669 21 38 1,355 2,490 21 38 1,355 2,490	1,082 1,393 473,019 510,251 808 94,687 90,401 1 6,397 15,000 807 88,290 75,401	711 1,041 274,550 301,251 472 498 48,355 50,741 5,500 472 498 48,355 45,241	341 449 97,687 102,055 328 20,382 32,137 1 1 1 1,900 186 327 20,382 20,382 32,27	446 636 110,844 128,834 305 23,576 26,388 5,300 304 23,576 21,088	784 1,116 339,959 401,375 525 56,600 49,770 577 525 56,600 49,770	535 718 132,934 159,668 370 26,680 26,123 365 370 26,680 26,123	375 609 151,982 135,587 305 18,204 24,755 242 305 18,204 24,755	14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29
1,178 1,513 2,869,822 2,581,968	1,107 1,488 2,006,384 2,172,932 27 56	140 220 106,467 141,875	597 965 699,775 817,824	399 596 386,212 548,583 11 21	540 812 769,478 628,907 31 54	470 662 741,062 711,474	30 84 21,216 29,303 6	1,057 1,335 1,634,511 1,563,975	679 978 881,476 949,491 23 39	322 417 367,108 307,021 14 18	430 599 427,652 433,111 8	756 1,075 1,092,155 1,196,690	520 683 502,357 616,211 21 35	362 574 412,410 493,342 12 24	30 31 32 33 34 35
44,935 33,346 21 22 5,812 7,810	66,694 165,290 8 15,172 32,585	71,527 7,950 23 26 20,747 1,509	63,421 111,036 26 24 15,508 17,134	61,863 24,879 10 7 14,085 4,854	60,168 39,805 39 75 14,773 10,297	270,734 160,222 9 17 55,350 31,860	404 6 1 125 2	50,104 106,804 6 17 12,007 25,306	48,006 17,031 29 36 11,900 3,790	3,263 6,772 18 8 729 1,267	899 1,717 5 8 182 367	60,296 67,767 10 17,040 7,075	4,097 6,448 16 23 1,117 1,375	47,361 5,926 10 12 12,050 1,211	36 37 38 39 40 41
6 2	2 2	1 9	3 7	3 3	33 3 3	9	5 1 	2 1 3	22 5 2	13 5 	1	 1	13 2 1	3 3	42 48 44
Rush	Russell	Saline	Soott	Sedgwick	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford	Stanton	Stevens	Summer	Thomas	
199 375 125,275 157,060 66 155 1,387,115 259,209 133 360 123,918 269,754	249 406 228,790 251,851 919 72 33 3,574,657 2,889,120 193 373 153,919 253,444	231 478 556,076 560,974 2,407 127 180 12,909,344 12,904,388 124 298 78,115 172,972	40 81,86,026 60,422 2,151 3,1500,172 943,922 377 69 34,270 45,102	425 744 2,024,468 1,578,287 4,763 257 359 52,633,690 36,761,022 208 385 130,923 327,356	20 64 57,556 48,622 2,878 6 11,185,150 722,252 14 53 13,868 35,799	286 586 932,353 937,567 3,260 205 363 22,271,161 22,627,304 86 223 41,370 118,833	226 385 222,528 204,854 16 16 2,427,930 407,040 210 369 232,139 346,318	184 244,902 283,278 1,331 36 4,308,190 4,363,204 149 204 164,721 158,725	542 817 466,684 348,719 861 57 4,896,007 1,817,938 495 776 537,121 544,587	154 277 264,601 17,601 1,718 55 64 5,791,375 3,050,997 114 213 101,312 126,073	7 34 2,579 13,477 368 2 3 2,838 9,940 7 31 4,578 23,795		331 561 935,816 664,660 2,827 209 282 23,142,011 16,055,196 122 279 86,598 176,118	109 206 118,876 131,790 1,091 14 1,570,520 1,145,101 98 192 94,947 169,330	1 2 3 4 5 6 7 8 9 10 11 12 13
346 518 122,034 91,561 182 244 27,016 • 15,726	328 528 73,364 88,874 173 242 13,503 14,597	433 756 153,479 216,052 295 365 37,358 28,406	89 180 39,102 54,585 46 65 • 3,602 6,963	751 1,289 535,496 727,537 493 708 57,898 206,825	67 114 20,791 27,448 31 3,224* 5,175	447 832 313,590 376,830 292 388 130,128 157,510 2	284 441 53,041 104,427 146 160 12,288	194 306 42,532 89,815 128 147 13,476, 17,994	692 949 215,297 191,137 454 429 117,365 31,499	271 493 106,650 98,081 153 276 21,962 26,341	34 77 4,396 12,369 15 26 1,672 2,098	56 85 7,856 19,037 26 36 2,464 3,549	700 1,263 197,480 391,663 451 688 49,626	172 305 44,727 54,639 90 146 15,293 •	14 15 16 17 18 19 20 21
182 244 27,016 15,726 327 474 463,684 313,449	173 242 13,503 14,597 310 493 285,499 269,228	295 365 37,358 28,406 414 717 517,198 606,304	2,000 46 64 3,602 4,963 83 169 58,146 93,555	6 + 01.658 129,450 493 704 57,898 77,375 709 1,161 1,067,913 1,296,650	31 51 3,224 5,175 56 99 57,550 58,786	916586 122,200 292 384 38,470 35,310 409 749 888,496 714,871	35,080- 146 160 12,288 10,786 267 421 202,397 277,600	4,264 128 146 13,476 13,730 186 279 155,518 240,330	350 à ià 453 429 82,365 31,499 670 917 714,889 739,425	1,200 1,53 275 21,962 25,141 245 437 407,300 294,249	15 26 1,672 2,098 25 65 14,380 35,687	26 36 2,464 3,549 43 70 27,650 48,253	451 688 49,626 • 59,366 663 1,176 702,431	1 5,000 1,700 89 146 10,293 14,802 162 280 152,904 149,146	23 24 25 26 27 28 29 30 31 32 33
23 59 2,375 4,391 21 22 428 670	15 36 658 10,958 8 15 146 3,319	18 38 17,770 32,021 16 21 4,159 7,637	2 4 24,030 22,296 5 3 6,449 4,944	33 85 261,249 189,468 36 56,143 44,215	9 13 5,980 6,748 11 16 1,289 1,398	25 52 41,679 55,063 14 26 8,587 9,708	10 18 657 29,940 6 16 141 5,381	11 12 1,030 1,620 9 11 167 351	7 16 341 560 7 3 124 43	14 29 2,090 4,825 4 12 243 931	8 3 427 100 8 4 121 39	5 13 456 1,165 9 11 207 277	23 64 13,513 45,482 20 41 3,056 8,407	7 17 2,289 1,262 4 7 288 308	34 35 38 37 38 39 40 41
18	7	12 3	4	21 6	9	11 1	5 1	8	7	3	8	7	12	2	42

County Table 10.—DAIRY PRODUCTS AND POULTRY AND POULTRY PRODUCTS SOLD FROM FARMS: CENSUSES OF 1959 AND 1954—Continued

[Data for dairy products sold for 1959 are based on reports for only a sample of farms. See text]

	Item (For definitions and explanations, see text)	Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
٦	DAIRY PRODUCTS								
1 /	Any milk or cream sold	245	301	49	977	44	310	298	86
2	1954	437	591	103	1,275	103 35,694	547 378,068	387 492,658	119 311,275
4	dollars 1959 1954	153,144 218,734	463,058 448,940	41,939 45,286	867,098 783,116	35,698	461,590	342,180	362,137
ŝ	Average sales per farm reporting dollars 1959	625	1,538	856	888	811	1,220	1,653	3,619
6	Milk sold as whole milk farms reporting 1959	10	210	3	86	2	185	243	81 99
7	1954	11	12,477,589	203,139	85 6,170,385	543,000	253 9,346,042	251 13,388,817	6,990,312
8	pounds 1959 1954	996,405 930,042	11,132,131	109,363	3,227,005	78,749	10,647,269	9,248,495	7,866,085
10	Cream sold	235	91	46	937	42	136	65	10
11	1954	426	345	98	1,190	101	294	136	20 5,950
12	pounds of butterfat 1959	226,064	69,016 205,780	62,334 72,722	1,096,742	28,676 56,977	107,726 200,245	24,190 80,958	9,309
13	1954	346,709	205,780	72,722	1,107,770	20,917	200,245	00,750	,,
1	POULTRY AND POULTRY PRODUCTS								20
	Poultry and poultry products sold farms reporting 1959	313 476	527 784	77 142	1,236 1,619	97 173	457 749	357 591	99 197
15 16	1954 dollars 1959	58,892	235,168	18,827	755,090	10,063	302,579	147,652	32,010
17	1954	73,142	300,144	30,941	779,049	36,988	330,934	159,235	159,304
18	Chickens sold farms reporting 1959	157	381	40	1,071	48	280	254	58
19	1954	169	365	62	1,094	69	358 33,616	329 30,545	69 6,247
20	number 1959 1954	11,764	39,801 37,653	4,363 7,135	166,351 137,561	3,619 4,971	42,495	26,458	54,743
21 22	Broilers sold	0,975	57,055		151,502	1,7.1-	,		
23	1954		1	1		•••	5		2
24	number 1959					•••	10,915		50,000
25	1954	157	1,350 381	1,000	1,071	48	280	254	58
26 27	Other chickens sold	169	364	62	1,094	69	354	329	67
28	number 1959	11,764	39,801	4,363	166,351	3,619	33,616	30,545	6,247
29	1954	8,975	36,303	6,135	137,561	4,971	31,580 424	26,458 337	4,743
30	Chicken eggs sold farms reporting 1959	299 454	509 756	72 127	1,217 1,558	88 160	690	559	155
31 82	dozens 1959	227,626	883,094	43,647	2,919,043	37,120	657,620	506,814	112,411
33	1954	266,120	873,662	80,362	2,803,533	89,900	635,962	577,670	110,526
34	Turkeys, ducks, geese, other miscellaneous		,,,	10	36	4	18	14	12
	poultry, and their eggs sold farms reporting 1959	12 24	19 33	10	83	9	32	40	28
35 36	dollars 1959	615	10,887	6,999	2,951	32	134,329	16,548	3,094
37	1954	4,124	53,039	4,870	9,998	9,820	122,691	10,365	66,928
38	Turkeys and turkey fryers raised farms reporting 1959	14	4	15 10	13 15	2 3	16 32	13	22
39	1954 number 1959	20 203	13 2,622	1,480	524	10	27,077	2,995	1,073
40 41	1954		11,178	984	1,496	1,955	28,633	1,750	21,742
31	Farms reporting by number of turkeys and turkey fryers raised-						10		,
42	Under 50 farms reporting 1959	13	· ··;	14	9 4	2	10 4	6	1 1
43	50 to 399	1	1 3	l "i		i :::	2	i	ĺ
44	400 or more farms reporting 1959		1	1 -	1		_	_	

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County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 1 of 5

								<u></u>		artiolo
	Item (For definitions and explanations, see text)	The State	Allen	Anderson	Atchison	Barber	Barton	Bourbon	Brown	Butler
	Corn:				4			200	3 300	704
2	Corn for all purposesfarms reporting 1959 1954	43,178 50,557	912 824	827 764	832 1,092	54 43	64 88	887 916	1,199 1,455	513
3	acres 1959	1,869,941	39,239	33,360	43,839	1,594	963	32,514	102,314	23,280
4	1954	2,033,872	30,655	23,478	51,721	1,072	1,250	27,865	98,585	14,128
5	Harvested for grainfarms reporting 1959	39,223	902	819	825	4	26	862	1,194	643
6	1954	29,557	103	255	1,070	•••	15	60	1,440	5
7 8	acres 1959 1954	1,674,816	37,618 3,024	31,944 5,391	42,683 49,146	91	359 253	29,294 1,255	101,180 96,276	19,008 89
-		1,317,485		·						880,114
9 10	bushels 1959 1954	69,902,423	1,671,792 21,050	1,639,175 48,317	2,070,360 1,588,037	1,426	7,294 2,042	1,275,865	5,394,471 3,963,822	600
11	Salesfarms reporting 1959	22,835	651	559	526	2	6	458	989	269
12	1954	13,549	21	49	603	•••	2	6	1,064	•••
13	bushels 1959	36,858,480	885,338	800,907	962,901	808	3,150	461,228	3,526,895	325,582
14	1954	13,953,857	5,218	6,779	648,825	•••	225	1,920	2,285,835	***
15 16	Cut for silagefarms reporting 1959	9,116	108 390	99 362	62 156	43 14	31 37	190 357	70 157	163 256
		1								
17 18	acres 1959 1954	175,426 468,899	1,573	1,312	995 2,024	1,334 596	534 547	3,045	888 1,850	4,171 8,468
19	tons, green weight 1959	1,338,906	11,596	13,467	11,523	7,594	4,440	26,098	8,420	37,855
20	1954	1,469,565	34,847	30,467	18,345	1,499	1,436	27,863	15,972	19,816
21	Hogged or grazed, or cut for green or dry fodderfarms reporting 1959	1,540	11	8	21	8	9	24	32	16
22	1954	12,902	510	339	66	31	39	617	45	270
23	acres 1959	19,699	48	104	161	169	70	175	246	101
24	1954	247,488	13,293	7,300	551	476	450	13,299	459	5,571
25	Farms reporting by acres of corn harvested for all purposes:	7 500	124	77/	06	12	20	300	50	7.55
25 26	Under 11 acresfarms reporting 1959 11 to 19 acresfarms reporting 1959	7,589 6,166	136 137	114 128	96 98	12 11	37 8	180 156	58 56	155 149
27	20 to 49 acresfarms reporting 1959	15,988	345	348	302	24	16	332	261	246
28 29	50 to 74 acresfarms reporting 1959 75 to 99 acresfarms reporting 1959	6,464 2,938	157 74	130 57	1 <i>5</i> 3 71	4	2 1	114 47	244 176	89 31
30	100 or more acresfarms reporting 1959	4,033	63	50	112	2	• • •	58	404	34
	Sorghums:									
31 32	Sorghums for all purposesfarms reporting 1959 acres 1959	68,559 4,796,561	650 17,394	600 16,248	552 18,338	491 45,055	1,118 75,674	707 17,461	599 19,823	1,117
		4,770,701	11,554	10,240	10,550	45,655	75,074	17,461	17,02	73,071
33	Harvested for grain or seedfarms reporting 1959	59,661	580	529	516	285	994	537	550	1,025
34	1954	46,879	319	387	240	118	739	128	251	331
35 36	acres 1959 1954	3,835,328 3,545,992	14,894 7,908	13,435 8,033	17,338 3,766	16,576 5,427	60,132 48,054	12,166 2,609	18,162 3,968	60,870 13,217
37	pounds 1959	6,899,261,745	35,212,858	34,517,810	42,474,379		·			
38	1954	2,790,198,824	2,656,304	4,710,272	5,861,128	19,739,997 2,086,840	101,969,716 29,754,760	26,165,498 824,992	53,991,736 7,327,880	138,541,381 5,100,032
39	Salesfarms reporting 1959	41,161	413	349	372	147	773	299	415	609
40	pounds 1959	4,375,579,951	21,491,843	18,634,895	26,844,844	8,068,313	66,093,647	13,160,064	37,220,974	56,728,030
41	Cut for silagefarms reporting 1959	21,345	138	173	79	227	434	266	101	405
42	1954	24,916	170	255	237	94	390	190	353	451
43 44	acres 1959 1954	512,190 629,758	2,096 2,532	2,398 3,514	854 2,330	12,928 4,295	10,332	4,215 3,251	1,541 3,651	10,593
45	tons, green weight 1959	4,263,223	22,312	29,119	9,215	87,084				19,589
46	1954	3,164,411	12,001	21,091	29,969	11,469	94,125 52,099	43,107 11,967	20,300 52,916	117,690 57,017
47	Hogged or grazed, or out for									
48	dry forage or hayfarms reporting 1959 acres 1959	17,994 449,043	50 404	41 415	16 146	303 15,551	392 5,210	124	13 120	90
49	tons out 1959	796,628	1,274	1,666	221	19,802	12,731	3,794	120	1,608
50	Salestons 1959	64,728	30	•…	•••	1,255	1,296	78		360
										tems continued

Part 1 of 5

County Table 11.-FARMS REPORTING ACREAGE AND QUANTITY

==										
	Item (For definitions and explanations, see text)	Chase	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud	Coffey	Comenche
	Corn:									
1	Corn for all purposesfarms reporting 1959	193	145	756	216	11	761	570	787	12
2	1954	198	156	566	232	1	853	869	1,000	ш
3	acres 1959	5,110	3,003	25,114	16,605	345	38,377	26,849	29,865	452
4	1954	4,466	2,885	15,847	15,711	1	33,778	37,923	32,448	213
5	Harvested for grainfarms reporting 1959	100	100	70 3	200					
6	1954	137	133	721 35	178		736 683	537	775	
	177	,	00	ارد	114		600	725	275	
7	acres 1959	2,809	2,701	23,047	12,885		36,289	24,903	27,748	
8	1954	21	1,189	750	8,972	1	26,508	31,833	5,899	
9	bushels 1959,	135,026	111,057	905,527	360,276		1,321,079	901,313	1,359,833	
10	1954	195	11,059	4,024	93,691	15	384,122	440,406	47,366	
11	Salesfarms reporting 1959	16		100						ł
12	1954	46	37 (19	478 10	104	•••	446 217	315 298	400	
			1,	10	***	•••	217	270	44	
13	bushels 1959	41,934	28,573	558,717	222,427		713,287	594,287	595,813	
14	1954		2,623	1,190	43,834	•••	107,117	201,180	9,624	
15	Cut for silagefarms reporting 1959	97	10	126	56	8	121	101	126	12
16	1954	102	29	245	68		231	164	567	4
17	acres 1959	2 027	304	3 400	0.500	***				
18	acres 1959	2,231 2,838	198 763	1,809 7,795	2,193 2,563	325	1,922 5,241	1,791 3,735	1,955 19,251	452 90
19	tons, green weight 1959	21,517	1,340	16,220	11,202	1,060	14,469	11,269	17,198	2,707
20	1954	9,281	3,047	18,657	4,386	.,,,,,,	14,701	11,541	51,883	300
								,	Í	
21	Hogged or grazed, or cut for green or dry fodderfarms reporting 1959	7	9	26	30	3	15	18	13	
22	1954	101	69	354	103		115	151	409	7
23	1070			0-4	2 507					
23	acres 1959	70 1,607	104 933	258 7,302	1,527 4,176	20	166 2,029	155 2,355	162 7,298	123
24	1774	1,607	, ,,,,,	7 302	4,170	•••	2,029	2,300	7,290	المد
	Farms reporting by acres of corn harvested for all purposes:									
25	Under 11 acresfarms reporting 1959	46	49	195	6	2	105	92	135	4
26	11 to 19 acresfarms reporting 1959	37	33	119	10	2	80	70	131	2
. 27	20 to 49 acresfarms reporting 1959	83	53	269	79	6	272	208	323	3
28	50 to 74 acresfarms reporting 1959	18	6	98	33		135	101	97	
29 30	75 to 99 acresfarms reporting 1959 100 or more acresfarms reporting 1959	3	3 1	40 35	31 57		75 94	41 58	45 56	1 2
50	100 of more acresrating reporting 1999		[1		, ,			, ,	, ,	~
	Sorghums:		[
31	Sorghums for all purposesfarms reporting 1959	323	173	366	491	238	860	829	755	252
32	acres 1959	18,789	4,803	7,048	39,135	21,798	31,282	47,325	27,164	32,670
33	Harvested for grain		1							
	or seedfarms reporting 1959	287	111	241	364	123	712	768	694	113
34	1954	211	48	67	384	118	656	801	578	108
35	acres 1959	12,308	2,840	5,351	25,520	8,440	24,105	41,285	21,775	7,461
36	1954	7,569	1,573	1,297	34,127	6,747	16,306	30,268	17,270	8,232
37	pounds 1959	26,807,363	4,515,616	10,987,426	27,630,262	12,049,443	39,090,593	67,670,895	49,254,263	8,079,899
38	1954	5,535,432	697,368	378,056	20,061,272	2,191,784	15,289,680	35,341,656	8,172,528	3,123,288
			'							
39	Salesfarms reporting 1959	, 135	35	182	203	69	359	541	402	2 44
40	pounds 1959	11,089,259	1,696,393	8,175,414	14,296,780	7,621,578	17,021,214	45,394,744	22,915,993	2,463,526
41	Cut for silagefarms reporting 1959	152	54	111	69	44	378	218	272	141
42	1954	183	56	117	95	37	428	324	406	78
43	acres 1959	6,000	1,223	1,262	2,478	2,122	5,617	3,954	4,977	12,255
44	1954	6,313	1,332	1,916	4,823	1,989	6,346	5,579	8,089	5,281
						-	-		,	1
45	tons, green weight 1959	73,395	8,407	11,981	11,314	11,853	47,062	25,275	56,430	66,582
46	1954	30,801	5,372	6,964	11,631	4,654	42,687	43,207	33,667	13,557
47	Hogged or grazed, or out for								,,	
, 4	dry forage or hayfarms reporting 1959	20 4 9 7	740	70 435	303	178 11,236	195	167 2,086	49 412	175
48 49	acres 1959 tons out 1959	481 971	691	745	11,137 14,586	15,900	1,560 3,663	3,408	826	28,463
47	VOID 544 1777	7/1	"	,>	21,500	2,,,,,	2,00	2,		,
50	Salestoms 1959	20	68	62	1,002	374	23	516	138	3,416
	<u></u>		L				L			

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 1 of 5

Cowley	Crawford	Decatur	Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Ellaworth	Finney	Ford	Franklin	Geary	Gove	Ī
273	955	364	1,053	774	842	47	254	19	117	48	30	962	247	36	1
267	923	518	1,072	1,035	930	35	295	17	111	33	14	1,084	314	23	2
6,705 5,437	37,558 30,027	22,798 31,036	37,856 36,962	62,963 65,898	32,491 31,912	1,526 1,097	6,591 5,698	222 601	1,948 1,666	1,592 1,182	1,095 477	31,090 32,002	9,872 10,643	1,141	3
246 17	945 47	326 462	977 78	768 1,026	815 738	11 8	234 22	5 10	47 3	21 18	3 6	934 653	237 150	17 2	5
5,572	35,956	19,705	30,820	62,277	29,384	496	5, 846	50	719	923	19	28,700	9,374	431	7
264,636	994	25,557 483,870	2,297 927,420	64,246 3,397,862	20,989	314 8,473	408 258,899	1,300	22,354	46,550	31.5 278	15,586 1,346,522	4,878 425,983	12,245	8
2,426	6,499	454,707	28,330	2,336,086	350,685	1,780	3,883	3,185	385	11,706	3,215	193,461	66,534	25	10
118	628 6	178 199	472 19	558 621	433 223	2	83 4	1 3	16 1	5	 1	532 179	135 40	7	11
105,441 30	663,128 461	214,278 182,411	405,485 4,074	2,234,723 1,217,589	813,425 107,953	6,560 90	85,579 531	200 1,150	9,195 34	37,950 2,900	2,700	588,964 51,235	204,791 21,846	9,075	13 14
42	85	109	355	28	203	34	30	8	41	2,,00	25	179	32	24	15
111	307	162	716	68	385	24	75	7	37	14	5	503	132	14	16
1,098 2,730	1,374 11,375	2,634 4,316	6,774 26,226	379 1,101	2,973 8,263	997 675	667 1,730	120 260	813 791	656 670	950 144	2,227	457 3,730	698 576	18
9,334 8,697	12,588 24,763	13,419 16,509	43,270 50,696	4,063 7,562	28,084 40,290	7,356 1,484	4,863 5,366	763 988	5,641 2,146	6,913 5,387	8,425 435	20,665 40,203	4,689 11,521	6,535 1,940	19 20
6	19	25	21	33	14	3	7	6	42	3	4	19	4	1	21
148	680	67 459	403	307	172	33	208 78	52	74 416	13	126	329 163	110	12	22
2,443	17,658	1,163	8,439	551	2,660	108	3,560	25	854	'n	18	4,822	2,035	1	24
101	183	20	149	777	180	8	79	9	60	16	12	228	39	7	25
45 92	113 364	123	171 483	59 182	123 318	12 22	51 88	7	14 37	10 14	3 8	155 375	51 96	17	26 27
17 8	168 78	81. 53	153 55	141 80	117 42	3	18		5	4	3	122	26	3	28
10	49	65	42	235	62	2	14		ı	3	4	40 42	12 23	1	29 30
939	611	600	1,109	342	667	451	304	814	652	563	778	820	295	524	31
41,549	14,684	36,914	36,685	13,988	18,910	44,424	8,169	51,019	32,203	126,564	68,609	23,933	12,282	72,270	32
851 309	501 176	434 478	866 441	320 91	589 387	381 407	230 73	645 604	493 346	550 613	594 491	699 786	250 221	476 515	Į.
33,968 9,875	11,717	24,594 22,090	27,575 12,181	13,586	16,459 6,468	33,921 49,272	5,413 1,719	30,159 41,761	18,244 14,261	117,241 177,599	49,331	18,228	9,879	54,336 67,871	35
77,220,874	23,706,600	39,106,569	48,233,201	37,620,734	41,906,740	46,440,367	9,325,779	42,658,310	[266,097,086	49,291 66,064,144	17,571 45,922,233	5,164	1	
4,265,128	1,017,240	27,307,336	4,055,352 514	3,582,880	9,807,112	38,044,608	775,320		1	168,008,624				45,133,312	
43,261,205	15,972,874	20,610,416	25,463,388	28,617,708	28,043,807	30,192,546	3,547,425	410 24,793,546	289 15,247,997	487 210,464,566	433 45,507,454	421 22,269,248	156 12,264,157	362 60,391,729	39 40
241 299	159 195	221 258	491 515	39 91	164 279	146 123	78 89	213 140	159 147	Ł	167 127	330 371	104 161	241 144	41 42
5,609 8,311	2,210 3,068	6,030 5,802	7,755	395 859	2,158 3,292	5,514 4,564	1,978 2,221	7,186 6,643	5,185 4,602	1 '	6,004 4,917	5,357 5,049	1,898	1 '	1
57,716	23,206	40,841	62,168	4,695	22,679	44,917	22,005	39,555	36,917	45,297	45,155	61,111	3,244 19,395	6,916 83,959	
34,528	14,241	39,182	28,072	10,713	31,220	22,987	10,479	25, 862	14,967	40,097	24,151	44,600	18,027		1
109 1,972	92 757		1	3 7	1	218 4,989	54 778	1	428 8,774	I .	450 13,274	1		1	47
5,700	1,369		2,829	24	1	9,575	1,801		1	1	l .	1	1	1	1
177	148	429	154		55	638	159	1,036	460	364	2,042	9	73	1,030	50

Part 1 of 5

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

$\overline{}$	Item					T T				
	(For definitions and explanations, see text)	Graham	Grant	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell
1	Corn for all purposesfarms reporting 1959	91	12	38	16	469	13	54	442	52
2	1954	239	8	31	10	524	24	38	499	14
3	acres 1959	3,026	1,329	1,150	768	15,159	306	1,134	11,238	2,489
4	1954	9,870	73	779	370	15, 847	688	569	11,628	181
5	Harvested for grainfarms reporting 1959	74	9	12	8	450	5	9	346	29
6	1954	150	5	17	1	22	10	1	17	2
7 8	acres 1959	2,222	1,258	398	533	12,911	105	63	7,635	1,630
	1954	5,910	26	400	14	610	285	10	466	14
9	bushels 1959 1954	47,940	120,370	18,605	36,350	595,167	4,500	1,530	250,797	116,083
		66,846	216	5,177	50	6,385	10,250	20	5,553	80
12	Salesfarms reporting 1959	29 31	5	9 4	5	153	5	1	175 2	24
					•••					
13 14	bushels 1959 1954	22,103 14,473	52,894	18,140 2,057	33,950	140,424	9,130	80	94,241 2,905	101,793
15										
16	Cut for silagefarms reporting 1959	29 70	4	28 16	10	90 261	7	42 22	197 324	35 12
17	acres 1959	695	71	620	220	2,152	199	1,014	3,519	859
18	1954	2,617	47	299	354	9,754	317	401	7,870	167
19 20	tons, green weight 1959	3,669	740	8,622	1,678	19,931	1,888	6,044	24,617	11,094
	1954	7,238	140	2,129	2,527	28,539	1,296	639	17,820	1,709
21	Hogged or grazed, or cut for green or dry fodderfarms reporting 1959	6		3	1	10	1	5	7	
22	1954	58		4	1	272	5	15	188	
23	acres 1959	109		132	15	96	2	57	84	
24	1954	1,343		80	2	5,483	86	158	3,292	
	Farms reporting by acres of corn									
25	harvested for all purposes: Under 11 acresfarms reporting 1959	21	2	10	4	112	6	17	87	15
26 27	11 to 19 acresfarms reporting 1959 20 to 49 acresfarms reporting 1959	12 38	4	8 13	1 5	79 181	1 4	30	130 179	20
28	50 to 74 acresfarms reporting 1959	11	1	2	2	61	2	1	28	5
29	75 to 99 acresfarms reporting 1959	1		3	3	18			10 ! 8 !	2
30	100 or more acresfarms reporting 1959	8	5	2	1	18	• • • • • • • • • • • • • • • • • • • •		°	6
	Sorghums:									
31 32	Sorghums for all purposesfarms reporting 1959 acres 1959	553 46,440	220 83,546	445 53,352	233 60,038	527 18,183	308 81,389	768 50,425	922 60 , 509	213 42,325
		,		,		,			,	
33	Harvested for grain or seed	432	217	391	222	413	297	642	862	204
34	1954	582	222	512	226	200	297	309	377	248
35	acres 1959	30,700	81,219	44,114	52,880	10,850	75,056	35,508	51,543	39,189
36	1954	55,711	112,075	84,121	76,505	5,525	107,062	15,448	15,941	58,533
37	pounds 1959 1954	44,382,691 48,463,912	157,825,389	88,981,509 69,653,584	52,884,802 53,403,560	19,008,150 2,362,584	85,491,663 57,919,064	45,445,438 5,108,712	7,949,424	127,981,546 43,823,976
38										
39 40	Salesfarms reporting 1959 pounds 1959	284	138,218,394	336 71,949,076	200 36,497,494	154 5,152,621	268 62,124,570	474 30,452,944	655 56,304,486	188
	-								438	
41 42	Cut for silagefarms reporting 1959	153 131	32 44	. 89 90	36 59	183 224	40 54	288 306	574	48 58
	acres 1959	5,457	1,275	3,077	1,667	5,253	1,672	9,225	7,959	1,218
43 44	1954	5,170	2,014	3,663	5,431	6,189	3,598	11,257	14,961	2,117
	tons, green weight 1959	34,262	12,236	26,186	13,762	50,414	10,207	60,049	81,683	16,293
45 46	1954	20,935	11,147	18,440	26,330	24,545	16,453	26,925	50,867	17,605
47	Hogged or grazed, or cut for									
	dry forage or hayfarms reporting 1959	354 10,283	38 1,052	206 6,161	75 5,491	102 2,080	78 4,661	220 5,692	97 1,007	1,918
48 49	acres 1959 tons cut 1959	22,083	1,114	7,256	5,980	4,177	3,627	8,964	2,051	3,609
	Salestons 1959	1,319	315	827	1,810	216	505	1,356	367	352
50	Seles								,	

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 1 of 5

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														Tarur	
Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa	Labette	Lane	Leaven- worth	Idneoln	Linn	Logen	Lyon	Γ
										2.5		833	19	831	1
10	1,042 1,353	928 1,222	1,018	710 759	23 13	179 185	24 20	786 635	25 2	965 1,240	268 348	845	25	1,182	2
133	47,126	46,393	32,343	28,770	628	3,565	606	24,992	917	32,952	6,258	37,537	1,137	27,978	3
42	59,432	51,342	48,383	29,857	139	3,890	442	16,284	50	41,190	7,387	28,220	1,372	37,973	4
4	1,033	905 1,174	588 892	683 538	8	61 6	6	752 95	6 2	944 1,124	77	817 293	8 16	756 164	5
87	46,090	44,245	27,096	27,113	270	711	160	22,336	219	30,782	1,129	35,145	621	23,014	7
	57,115	47,055	42,399	19,255	86	87	57	2,608	15	33,563	61	7,261	676	3,523	8
1,480	1,738,224	2,027,784	763,730	1,351,490	9,360	18,508	4,195	876,893	15,375	1,469,258	29,482	1,550,724	33,460	967,144	9
•••	1,696,225	1,370,562	804,284	215,262	1,688	526	575	31,554	300	820,013	810	72,057	8,538	30,858	10
1	635	529	292	434	1	10	3	407	4	442	23	490	5 5	342	11 12
•••	692	608	399	198	1	•••	•••	23	•••	346		42		24	
500	852,934 683,318	1,035,655 597,239	360,459 341,535	635,223 71,825	500 78	2,563	3,650	398,755 8,956	12,575	626,638 236,209	6,736	670,530 9,771	31,800 3,778	391,2°5 5,285	13
4	57	141	196	80	15	114	17	146	20	152	197	130	12	233	15
4	130	249	147	254	1	96	9	374	1	365	234	365	8	681	16
27	744	1,740	4,326	1,269	314	2,583	424	2,400	695	1,874	4,831	2,118	503	4,754	17
41 318	1,483 5,333	3,327 17,141	3,829 23,520	7,251	25 3,671	2,291 15,965	234 3,551	9,907 17,563	15 ; 9,737	6,726 18,100	5,859 29,776	17,253	665 2,560	24,179 42,864	18 19
189	10,225	25,350	12,414	26,697	85	5,058	430	31,687	150	40,032	13,034	30,177	2,540	76,203	20
2	20	42	52	25	3	23	2	17	1	35	36	27	2	18	21
1	60	99	91	181	5	92	9	244	1	66	117	418	4	530	22
19	292	408	921	388	44	271	22	256	3	296	298	274	13	210	23
1	834	960	2,155	3,351	28	1,512	151	3,769	20	901	1,467	9,418	31	10,271	24
7	151 156	141 115	74 82	133 100	10	58 46	7 6	160 164	5 4	238 155	83 49	117 119	5 4	187 144	25 26
1	353	328	275.	270	4	69	9	319	11	372	103	318	4	307	27
1	199 82	168 53	134	101 47		4.		83	2	109	27	141		122	28
	101	123	48 79	59	3	2	2	30 30	1 2	38 53	4 2	57 81	5	35 36	29 30
461	661	653	990	461	258	900	349	665	322	678	744	641	293	966	31
47,652	20,452	19,650	75,989	13,087	69,573	59,375	33,750	16,706	49,109	21,543	43,950	18,057	48,158	39,439	32
369	586	577	943	421	248	704	268	485	291	630	646	542	247	869	33
442	478	506	1,109	236	262	454	254	162	270	353	541	423	301	760	1
28,772	18,454	17,970	66,342	11,835	65,039	39,096	21,243	11,848	39,075	19,934	29,921	14,506	39,361	29,287	35
56,919	8,709	9,536	52,102	4,679	72,479	21,349	25,645	3,511	48,374	6,252	19,204	10,896	67,607	20,550	36
35,457,585			70,879,480	30,339,023 7,172,928	105,600,280	56,702,772 8,316,784	28,572,798 11,083,072	24,869,745 1,186,640	60,660,337 25,430,944		46,762,863 11,769,520			64,861,888	
236	402	425	627	295	226	452	·				Ì				
18,481,074	24,717,969	28,121,014	49,782,608		t .	31,647,847	191 18,746,628	287 12,254,487	218 34,585,848	448 35,545,955	368 19,901,173	395 22,098,328	204 33,430,741	472 27,473,466	
142	170	123	271	78	51.	472	105	231	96	108	302	182	55	405	
125	307	253	311	134	49	506	58	323	54	168	376	309	76	524	
6,063	1,438	1,499	5,537	1,046	1,801	13,556	4,021	3,812	4,473	1,508	8,204	2,937	2,761	9,512	1
6,675	4,028	2,743	5,982	1,905	3,600	18,698	2,503	6,584	3,444	2,023	12,945	4,679	4,022	13,325	44
45,463 35,557	11,899 40,173	15,726 29,369	37,258 45,067	10,219	16,932 15,392	97,468 52,693	25,544 6,229	36,819 22,427	32,635 14,605	16,913 22,988	52,404 48,321	30,856	-	103,232	1
35,551	.5,275		,				",,		27,000	,700	+0,521	31,177	22,878	74,352	46
285	74	36	276	21	64	345	204	111	154	16	1	62	1	58	i i
12,817	560 1,887	181 478	4,110 6,042	206 734	2,733 4,855	6,723 13,139	8,486 19,007	1,046 2,673	5,561 13,251	101 270	1	1	1 -	640 2,177	!
761	10	130	1	47	989	1,486	866	393	406	1	294				
L				<u> </u>	L			1 222	700	L	2,74	1 30	1,014	170	50

Part 1 of 5

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

\neg	ltem .									
	(For definitions and explanations, see text)	McPherson	Marion	Marshall	Meade	Miami	Mitchell	Montgomery	Morris	Morton
1	Com:									
2	Corn for all purposesfarms reporting 1959 1954	597 736	959 1,305	1,452	22	1,070	230 390	699 585	533 670	5
2							350	767	670	8
3	acres 1959 1954	12,586	30,016	92,464	607	42,036	6,994	24,644	18,262	116
		14, 799	39,548	112,070	228	47,315	12,079	16,657	22,801	167
5	Harvested for grainfarms reporting 1959	262	774	1,451	9	1,051	145	692	501	4
•	1954	18	55	1,745	5	955	49	285	203	6
7	acres 1959	4,348	20,378	92,035	141	39,502	4,314	23,873	15,716	101
8	1954	253	1,100	110,526	63	30,948	1,188	7,934	5,824	67
9	bushels 1959	158,840	595,053	3,295,818	10,121	1,750,984	99,327	1,074,774	623,745	2,756
10	1954	3,510	12,267	3,299,471	550	306,020	23,033	79,676	52,407	660
11	Salesfarms reporting 1959	101	416	1,150	3	650	74	403	223	2
12	1954	2	9	1,312	1	296	13	90	55	1
13	Number 2 - 2000		-41 -1-			414		-4.		
14	bushels 1959 1954	72,147 525	284,541 6,624	2,328,669 1,952,770	1,961	843,893 83,630	51,490 9,082	588,369 30,445	218,521 14,056	2,426
-			5,007	2,772,170	100	05,000	,,,,,	30,443	14,000	140
15 16	Cut for silagefarms reporting 1959	439	466	35	14	177	104	46	124	1
10	1954	490	898	78	10	463	231	221	322	2
17	acres 1959	7,985	9,253	297	412	2,282	2,401	700	2,353	9
18 19	1954 tons, green weight 1959	10,664	28,821	938	165	11,907	7,585	5,785	11,084	60
20	1954	51,709 28,194	50,396 67,900	2,448 5,062	5,005 843	22,078 42,545	13,348	6,254 22,869	17,676 26,174	130
			.,,,,,,,,	,,,,,,,,		12,515	/ 12,545	22,007	20,274	100
21	Hogged or grazed, or cut for green or dry fodderfarms reporting 1959	33	37	21	3	30	26	8	20	1
22	1954	260	494	62		261	162	183	277	1
23	астев 1959	253	385	132	54	252	279	71	193	6
24	1954	3,882	9,627	606		4,460	3,306	2,938	5,893	40
	Forms reporting by some of some								·	
	Farms reporting by acres of corn harvested for all purposes:									
25 26	Under 11 acresfarms reporting 1959 11 to 19 acresfarms reporting 1959	195 151	160 189	74 85	10	172 169	50 38	162	109	2
27	20 to 49 acresfarms reporting 1959	205	433	472	6	439	104	147 232	91 219	1
28	50 to 74 acresfarms reporting 1959	36	122	347	3	168	19	76	65	1
29	75 to 99 acresfarms reporting 1959	5	32	208	1	59	11	37	21	
30	100 or more acresfarms reporting 1959	5	23	266	1	63	8	45	28	
31	Sorghums: Sorghums for all purposesfarms reporting 1959	1,406	1,398	1,282	372	863	739	569	666	255
32	астев 1959	60,446	73,703	58,374	38,450	24,229	46,487	16,752	28,893	91,469
33	Harvested for grain									
رر	or seedfarms reporting 1959	1,190	1,265	1,215	284	789	636	483	593	248
34	1954	425	454	858	249	623	665	184	544	275
35	acres 1959	47,447	60,965	54,853	26,421	21,882	37,043	13,654	23,002	86,632
36	1954	13,403	13,195	17,428	22,231	12,118	34,282	4,060	16,245	125,358
37	pounds 1959	85,035,040	107,433,551	129,231,344	49,068,017	47,619,083	58,391,972	32,992,320	40,457,226	129,557,117
38	1954	8,170,400	6,371,456	30,441,712	13,422,528	10,964,688	34,610,576	1,445,864	10,829,336	86,158,408
39	Salesfarms reporting 1959	. 743	897	986	190	577	381	338	339	238
40	pounds 1959	44,378,192	59,828,428	92,133,205	36,375,720	31,736,945	33,161,029	20,599,962	16,942,740	94,575,583
	200				-					
41 42	Cut for silagefarms reporting 1959	599 748	637 707	277 294	73 64	152 223	308 342	146	269 335	30 33
42										
43	acres 1959	10,872	10,875	2,960	2,090	1,850	6,708	2,288	4,977	1,506
44	1954	14,551	17,607	3,090	2,396	2,609	9,558	2,567	7,672	1,818
45	tons, green weight 1959	78,884	84,553	24,935	18,372	20,144	46,214	21,691	50,942	11,130
46	1954	53,318	56,191	32,700	11,186	23,818	47,794	10,244	35,624	7,018
47	Hogged or grazed, or cut for									
	dry forage or hayfarms reporting 1959	220	236	77	197	51	191	71	70	3 222
48	acres 1959 tons cut 1959	2,127 3,604	1,863 4,990	561 1,390	9,939 8,175	497 1,445	2,736 5,056	810 1,853	914 1,217	3,331 5,065
50	Salestoms 1959	236	280	174	555	10	1,071	489	85	1,946
$\overline{}$										

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 1 of 5

														Tarti	
Nemaha	Neosho	Ness	Norton	Osage	Osborne	Ottawa	Pawnee	Phillips	Potta- watomie	Pratt	Rawlins	Reno	Republic	Rice	\prod
1,312	888	26	418	945	193	265	37	436	825	65	218	195	1,061	73	1
1,544	823	17	670	1,220	292	269	23	857	1,162	25	252	241	1,368	75	2
90,891	38,911 29,690	329 194	24,015 42,254	33,232 37,955	4,936 8,736	6,811 6,168	1,111	18,800 48,934	35,973 48,415	1,437 470	10,436 12,167	2,808 3,758	63,203 71,114	1,113 1,283	3 4
1,310	884	6	378	924	92	166	11	372	793	12	182	96	1,036	43	5
1,534	143	4	631	724	54	42	6	810	1,123		184	39	1,311	23	6
88,773 104,638	36,482 3,492	69 11	20,138 38,697	30,752 19,303	2,492 1,232	3,575 736	306 360	15,045 43,799	33,453 43,979	162	7,890 8,047	1,173 709	60,240 67,447	505 409	8
3,327,527 3,250,019	1,641,474 31,041	1,260 185	367,216 610,630	1,362,472 237,378	115,389 25,705	91,981 10,620	8,200 8,350	361,418 623,058	1,321,164 1,138,421	3,905	189,531 102,626	33,763 5,761	2,117,189 1,438,484	13,376 2,801	9 10
855 940	600 33	2	187 367	512 202	50 21	69 8	4 2	166 305	373 479	4	83 64	34 6	717 780	8 11	11
1,529,731	844,647	600	149,691	556,291	77,866	40,575	5,280	185,657	614,938	2,190	81,538	14,555	1,416,846		13
1,263,472	9,393		299,826	61,915	15,812	1,456	225	162,167	440,067		35,498	1,585	708,370	1,058	14
125 272	145 436	16 6	133 114	153 484	118 184	112 97	27 10	135 128	131 214	50 19	64 93	103 119	136 97	26 29	15 16
1,659	2,339	229	3,290	2,391	2,194	2,922	795	3,084	2,191	1,233	1,737	1,554	2,310	564	17
3,117 12,606	16,632 20,319	1,659	2,564 19,283	13,174 21,638	5,270 14,797	2,909 19,538	232 7,302	3,049 16,263	3,614 21,180	355 10,013	2,948 9,395	1,957 12,509	1,547 13,861	545 4,699	18 19
21,909	43,263	462	8,883	48,672	14,567	7,800	947	11,001	24,127	1,191	9,334	5,895	7,174	1,557	20
43 79	13 401	4 7	24 49	17 372	25 98	34 152	1 7	48 89	29 108	6 8	31 45	11 91	41 98	6 28	21 22
459	90	31	587	89	250	314	10	671	329	42	809	81	653	44	23
610	9,566	65	993	5,478	2,234	2,523	577	2,086	822	115	1,172	1,092	2,120	329	24
56	132	14	36	190	54	84	13	68	124	18	17	107	92	40	25
62 334	136 343	6 6	36 146	163 380	41 75	56 88	13	46 192	113 346	17 23	24 95	31 53	102 399	14 17	26 27
357	136		89	113	14	21	5	68	116	6	38	2	187		28
224	66		42	55	5	9		23	53	1	24	2	93	1	29
279	75	•••	69	44	4	7	2	39	73	•••	20	•••	188	1	30
966	708	745	661 39,389	977	801 59,105	637	657	792	801	61.4	569	1,773	1,153	835	31
33,368	22,269	77,412		38,443		29,907	64,126	44,393	31,136	61,844	35,686	135,833	68,289	84,143	32
902 518	656 232	636 725	546 723	915 1,036	694 666	477 500	605 629	654 791	696 619	539 525	372 525	1,628 1,323	1,119 1,050		33 34
30,773 9,609	19,798 4,529	49,598 82,998	28,342 40,510	32,499 28,817	35,993 34,659	20,023 19,229	53,322 59,082	30,421 33,826	23,715 10,593	48,888	22,810	113,809	65,096	1	35
64,155,699	48,571,888			77,143,943	·	29,753,962	96,624,921		·	47,406	41,081	77,574 221,269,484	30,227	49,183	36
14,946,456	1,664,320			33,165,048		10,422,664			15,176,280	26,407,752	34,974,464		49,151,780	29,967,168	38
545 29,983,457	518 33,689,989	434 38,790,843	318 18,494,731	615 40,566,403	384 25,123,951	333 19,017,318	488 62,214,026	327 15,751,958	375 25,164,144	434 47,036,752	212 13,236,066	1,273 146,806,041	860 71,088,766	677 106,828,050	39 40
213 451	134 163	213 122	192 216	289 447	282 275	252 274	194 216	207 191	353 411	227 249	126 128	752 915	188 283	1	41 42
2,350	2,030	9,110	4,625	5,341	7,816	6,547	5,911	4,238	6,652	7,454	3,874	16,276	2,333	7,968	1
4,483	3,114	6,796	4,546	7,739	8,943	8,097	6,305	3,487	6,419	7,708	5,033	20,414	3,690	9,224	
22,256 46,668	21,772 9,220	53,545 26,600	29,978 25,563	60,750 65,460	52,420 39,771	45,078 37,206	55,800 33,765	28,332 22,332	71,362 67,184	60,525 25,936	24,358 23,715	139,047 98,169	17,955 38,277	75,147 41,826	1
34	43	515	333	73	508	207	274	494	73	258	368	408	99	169	47
245 724	441 763	18,704	6,422	603	15,296 29,868	3,337	4,893	9,734	769	5,502	9,002	5,748	860	2,036	48
	161	35,893	9,060	1,593	29,868	9,610 344	10,839	11,746	1,779	9,920	14,192	11,684	1,406	5,017	
	101	1,440	107		1,162	344	1,620	1,485	73	299	1,000	1,326	197	259	50

Part 1 of 5

County Table 11.-FARMS REPORTING ACREAGE AND QUANTITY

	ltem (For definitions and explanations, see text)	Riley	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee	Sheridan
	Corn:					····					
1 2	Corn for all purposesfarms reporting 1959	617 788	100 236	54 37	51 111	345 316	36 51	613 442	18 9	763 1,064	104 159
3	acres 1959	28,205	2,859	732	934	8,755	3,269	20,177	1,699	40,736	4,806
4	1954	31,857	7,768	636	2,453	7,308	2,788	14,193	93	42,821	6,976
5	Harvested for grainfarms reporting 1959	601	65	13	6	197	25	475	11	748	77
7	1954	748	127	3	5	14	25	24	6	969	114
8	acres 1959 1954	26,666 27,944	1,556 4,300	146 23	72 285	4,304 266	2,872 1,155	14,586	1,341 38	39,273 37,713	3,301 5,082
9	bushels 1959	1,072,402	48,985	7,505	2,035	129,941	189,793	576,608	91,040	1,943,342	99,503
10	1954	610,564	47,458	542	2,728	2,558	56,866	5,038	380	813,464	73,626
11 12	Sales	287 259	21 42	6	1	94	10	274 10	10	525 502	26 44
13	bushels 1959	370,680	18,195	5,585	200	71,501	173,003	336,815	90,940	1,463,341	37,187
14	1954	161,704	19,070	300	733	379	25,500	2,478		543,001	35,890
15 16	Cut for silagefarms reporting 1959	112	44 68	46 21	35 49	195 165	12 32	244 281	6	93 210	47 64
17	acres 1959	1,388	1,159	577	752	4,218	387	5,482	268	1,392	1,337
18	1954	3,286	1,858	492	1,256	4,640	1,587	8,913	55	3,908	1,596
19 20	tons, green weight 1959 1954	12,885	7,839 5,340	7,6 8 7 2,629	4,662 2,964	30,587 9,709	5,170 17,102	44,141 18,901	3,535 270	14,143 21,229	13,210 4,816
21	Hogged or grazed, or cut for	27		,		2,		•			
22	green or dry fodderfarms reporting 1959 1954	21 48	9 67	13	13 62	24 147	1 2	14 172		6 ! 99	7
23	acres 1959	151	144	9	110	233	10	109	90	71	168
24	1954	627	1,610	121	912	2,402	46	4,265	•••	1,200	298
25	Farms reporting by acres of corn harvested for all purposes: Under 11 acresfarms reporting 1959	73	31	23	18	101	2	116	3	182	10
26	11 to 19 acresfarms reporting 1959	66	15	20	14	59	5	111	1	100	8
27	20 to 49 acresfarms reporting 1959	239 135	35 12	10	16 3	145 28	16	264 66	5 1	234 100	55
28 29	50 to 74 acresfarms reporting 1959 75 to 99 acresfarms reporting 1959	50	2			6	2	25	1	34	6
30	100 or more acresfarms reporting 1959	54	5			6	9	31	7	113	9
	Sorghums:										
31 32	Sorghums for all purposesfarms reporting 1959 acres 1959	619 22,868	688 48,216	719 46,713	659 42,956	714 30,506	378 91,744	1,360 91,206	218 52,689	665 21,943	613 59,240
33	Harvested for grain	527	557	603	£20	577	266	2 205	202	(00	
34	or seedfarms reporting 1959	531 478	551 698	601 715	537 457	571 256	366 417	1,285	203 284	603 585	556 601
35	acres 1959	17,160	29,181	34,630	26,137	21,395	86,527	80,826	43,660	19,024	45,059
36	1954	9,347	50,367	53,612	25,847	8,688	103,860	15,415	66,554	12,811	50,583
37 38	pounds 1959 1954	35,989,441 10,193,400	43,563,469 46,653,432	54,693,337 29,968,792	39,871,947 14,726,208	37,263,204 4,744,096	175,113,719 87,708,656	184,792,545 5,476,688	59,086,071 55,089,048	44,503,555 16,223,536	
39	Salesfarms reporting 1959	. 269	320	413	317	377	307	1,090	189	468	361
40	pounds 1959	15,478,178	21,625,869	33,464,170	20,844,418	24,348,397	119,307,307		48,182,643	32,729,364	40,321,587
41 42	Cut for silagefarms reporting 1959	317 464	201 194	174 192	166 169	233 243	73 88	431 455	30 42	158	201
43	acres 1959	4,985	6,510	3,947	5,195	4,970	3,000	9,003		279	208
44	1954	6,621	6,718	6,112	6,291	6,227	4,756	12,314	1,332 2,386	2,520 3,997	6,262 6,053
45	tons, green weight 1959	50,755	41,188	30,156	30,812	37,809	28,154	83,935	14,977	26,182	44,816
46	1954	63,271	34,811	27,221	22,781	19,279	41,355	31,808	10,974	37,582	34,991
47	Hogged or grazed, or cut for dry forage or hayfarms reporting 1959	66	446	392	428	217	84	94	89	46	342
48 49	acres 1959 tons cut 1959	723 1,543	12,525 22,254	8,136 17,896	11,624 22,352	4,141 8,553	2,217 3,245	1,377 4,600	7,697 2,795	399 1,258	7,919 21,669
50	Salestons 1959	103	1,173	1,039	288	4,785	750	679	895	48	1,798
		Ĺ			لـــــــــــــــــــــــــــــــــــــ						-,,,,,

KANSAS

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 1 of 5

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Sherman	Smith	Stafford	Stanton	Stevens	Summer	Thomas	Trego	Wabaumsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte	
101	585	89	28	17	278	79	50	538	42	1,278	58	702	447	208	1
60	1,046	98	15	6	135	51	83	735	29	1,615	46	744	408	230	1
7,143 3,667	28,437 62,194	2,215 1,956	1,672 134	2,178 192	8,576 3,840	6,943 3,055	1,411 2,700	18,738 21,707	2,011 1,381	57,548 75,339	3,312 1,961	29,443 22,313	15,044 11,876	5,162 5,483	3
84 23	527 966	31 20	24 4	10 3	218 9	50 24	17 31	506 505	25 15	1,268 1,601	44 23 أ	696 168	443 50	200 172	5 6
5,802 1,562	24,279 56,178	648 352	1,384 19	2,055 162	6,799 198	4,693 1,709	259 870	17,055 14,543	1,372 628	56,391 73,375	2,662 1,194	27,893 3,766	14,454 1,355	4,886 4,194	7 8
276,703 24,953	647,873 879,345	10,723	77,810 195	77,240 2,140	290,242 955	127,401 19,670	5,105 7,750	767,791 263,491	48,005 6,908	2,016,450 1,714,634	161,780 41,402	1,369,719 39,450	649,848 11,822	283,141 106,955	9 10
52 4	263 474	10 4	13 	6 2	131 1	36 14	5 6	243 181	11 5	765 808	29 11	506 49	240 13	90 47	11
205,413 6,500	302,606 316,769	4,271 390	69,190	72,820 2,070	182,742 15	86,054 15,155	1,885 2,747	413,876 129,117	24,000 4,420	950,033 618,679	122,970 20,750	883,675 15,860	300,077 5,066	160,613 34,335	13 14
37 21	182 158	55 45	6 10	7	70 71	37 27	33 33	96 207	19 4	83 77	19 23	92 459	40 207	23 45	15 16
1,182	3,689	1,443	278	108	1,418	1,628	1,021	1,593	582	932	588	1,479	583	262	17
1,000	4,156 22,699	1,018 9,325	105 3,475	802	2,284 9,867	1,088 11,963	1,313 5,745	4,5 88 14,544	290 4,415	1,261 6,612	727 4,942	13,788 13,779	6,135 4,718	938 2,712	18
2,544	13,097	2,744	534	·••	4,432	3,439	4,469	17,261	480	5,355	6,429	44,357	18,319	5,489	20
6 28	27 86	11 36	1 1	3 3	17 60	6 5	6 27	11 177	4 11	25 52	6 3	6 265	2 205	5 42	21 22
159 1,105	469 1,860	124 586	10 10	15 30	359 1,358	622 258	131 517	90 2,576	57 463	225 703	62 40	71 4,759	7 4,386	14 351	23 24
		2	4			10	0.5						_		
5 4	68 54	36 14	8	3	61 61	10 3	21 12	151 87	10 5	129 129	7	113 94	85 75	103 34	25 26
45 15	237 110	25 6	6	3 1	108 23	21 18	11 5	184 56	10 6	557 250	23 10	277 115	192 56	44 11	27 28
9 23	50 66	5 3	5		13 12	9 18		23 37	5 6	126 87	7	44 59	18 21	8	29 30
,,,,															
425 49,997	977 67,981	738 71,913	218 73,368	350 135,213	1,375 85,069	530 72,810	625 50,980	703 29,437	199 31,022	1,330 64,004	341 72,155	593 19,039	395 10,770	67 2,598	31 32
373 331	878 910	692 741	203 243	346 396	1,240 190	467 566	527 666	650 607	163 186	1,259 829	335 300	544 182	355 107		33 34
38,469 42,566	51,531 37,800	61,145 65,6 6 3	63,062 93,686	131,962 177,787	71,330 8,104	60,730 62,126	31,7 779 63,599	23,119 14,585	24,266 29,782	57,739 15,863	66,916 48,198	16,495 3,400	8,606 2,204	2,404 328	1
42,540,094 24,002,328	1	1	134,461,642 58,205,616		150,554,545 3,322,368	ł ·	1	1		125,769,779 24,138,744			18,390,637 661,920	6,503,672 740,376	1
273 26,260,370	498 31,214,765	606 74,091,390	185 92,644,231	331 152,205,322	1,065 109,135,032	367 52,187,269	353 30,813,193	355 23,759,070	105 15,561,907	805 59,131,122	290 98,175,560	416 31,126,250	180 8,976,871	43 4,485,190	1
82 120	381 358	283 253	40 60	36 36	566 543	149 181	206 162	267 360	27 21	445 401	65 74	137 245	94 129		41 42
3,173 7,921	8,766 6,775	6,931 6,054	2,887 6,439	1,214 1,549	12,023 16,960	5,800 8,306	7,082 6,120	5,599 7,332	1,225 1,353	5,277 4,232	2,25i 4,677	2,179 4,148	1,643 2,797	1	43 44
17,411 29,042	61,212 50,430	62,810 30,331	18,886 34,172	8,972 8,007	116,608 44,050	39,356 42,686	44,301 29,104	64,174 58,972	9,504 6,348	1	24,058 28,965	1 '	18,664 11,485	2,160 1,312	,
197	446	238	66	56	133	194	441	61	95	140	78	39	40	2	47
8,355 12,179	7,684 13,860	3,837 8,573	7,419 11,282	2,037 2,340	1,716 4,479	6,280 10,762	12,119 25,618	719 1,487	5,531 6,257		2,988 6,080	365	521 1,009	9	48
1,943		492	400	778	455	519	1,565				432	!	1,009		
<u> </u>	<u> </u>	L				<u> </u>	1	ــــــــــــــــــــــــــــــــــــــ		<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	1	65	146	• • • • • • • • • • • • • • • • • • • •	50

Part 2 of 5

County Table 11.-FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Allen	Anderson	Atchison	Barber	Barton	Bourbon	Brown	Butler
1 2	Small grains harvested: Wheatfarms reporting 1959	83,005	939	862	804	576	1,275	830	1,150	1,269
3	1954 acres 1959	84,203 9,856,222	852 28,786	854 29,231	855 26,545	624	1,406 229,459	771 24,459.	1,187 38,865	1,216
4 5	1954 bushels 1959	9,483,480	24,681 731,354	24,875 785,865	28,154 644,630	117,325 2,145,405	256,360 3,103,705	19,785 539,426	38,401 970,875	60,414
6 7	1954 Salesbushels 1959	163,108,142	796,919 696,852	807,466	713,327	1,408,485	4,770,867	550,497	967,965	1,458,238
ġ	1954	149,646,604	730,399	752,606 763,244	618,724 668,080	2,034,743 1,267,025	2,773,332 4,354,069	509,687 498,888	938,679 918,142	1,432,502 1,394,805
9	Farms reporting by acres harvested: Under 10 acresfarms reporting 1959	2,237	44	20	50	12	8	70	46	28
10	10 to 24 acres	16,649	473	367	339	20	26	410	433	424
11 12	25 to 49 acresfarms reporting 1959 50 to 99 acresfarms reporting 1959	15,138	278 123	316 127	279 112	115	65 244	234	201	387
13	100 or more acresfarms reporting 1959	31,912	21	32	24	385	932	23	201	126
14 15	Oatsfarms reporting 1959 1954	31,560 47,417	635 926	641 867	573 848	65 88	180 399	640 889	929 1,311	548 959
16 17	acres 1959 1954	667,153 1,021,584	12,161 19,255	12,315 18,429	12,275 21,799	2,224 2,237	2,567 6,455	13, <i>5</i> 79 20,942	25,4 <i>5</i> 7 40,865	14,296 26,928
18 19	bushels 1959 1954	16,080,168 33,359,310	318,496 7 6 2,916	311,476 779,151	309,826 812,963	60,280 46,580	47,068 166,829	354,553 748,062	659,650 1,741,459	261,053 746,252
20 21	Salesbushels 1959	3,672,598 7,035,434	51,092 149,691	37,792 126,458	56,473 208,708	12,138 10,908	9,296 25,761	39,103 139,910	234,308 631,238	53,469 126,198
22 23	Barley	26,676 16,627	342 316	314 450	43 11	2 <i>5</i> 1 173	400 366	222 472	146 24	454 279
24 25	acres 1959 1954	873,662 424,956	. 6,860 5,882	6,328 8,484	578 85	13,366 7,780	10,748 9,825	4,009 8,679	2,084 200	12,184 6,868
26 27	bushels 1959 1954	22,652,309 9,527,385	216,691 184,538	206,406 263,566	14,692 2,481	329,716 131,063	217,048 225,612	122,581 232,094	58,916 6,318	287,967 207,818
28 29	Salesbushels 1959 1954	11,198,814 3,202,025	65,778 40,400	73,397 71,239	5,528 150	130,018 43,318	107,735 97,396	25,793 61,526	23,358 947	97,416 46,242
30 31	Ryefarms reporting 1959 1954	5,251 4,785	77 86	98 49	22 41	44 19	12 17	54 38	34 101	135 97
32 33	acres 1959 1954	139,657 82,295	781 860	1,728 434	257 456	1,351 400	686 331	591 353	216 907	2,584 1,499
34 35	bushels 1959 1954	2,066,968 952,446	13,183 12,324	33,584 6,782	4,130 8,223	15,555 4,007	6,621 3,726	9,475 4, 5 87	5,330 17,045	40,377 25,541
36 37	Salesbushels 1959 1954	1,635, <i>5</i> 18 493,743	8,154 5,694	27,158 2,054	2,427 5,427	10,190 2,206	5,625 2,008	6,441 2,434	3,527 10,014	29,334 15,132
38	Other grainsfarms reporting 1959	1,126	13	5	6	8	11	13	10	19
39 40	acres 1959 1954	40,402 58,037	332 289	49 427	121 595	372 879	654 695	191 191	237 351	539 274
41 42	bushels 1959 1954	1,013,788 871,525	8,400 5,479	1,930 7,770	5,725 14,897	9,460 13,073	20,015 8,829	4,785 2,545	11,320 7,956	15,926 7,005
43 44	Salesbushels 1959	462,125 355,973	5,240 3,624	360 1,408	2,300 865	1,720 10,300	10,265 5,450	2,250 1,094	9,870 1,636	400 145
45	Annual legumes: Soybeans grown for all		200	pa -		,	_			
46 47 48	purposes	12,113 12,494 422,742 339,255	298 406 6,628 8,992	585 664 21,634 20,849	65 89 1,773 1,625	` 6 213	4 15 107 436	422 453 12,617 11,799	113 118 2,779 1,901	175 119 5,697 2,939
49 50	Harvested for beansfarms reporting 1959	11,947 10,440	295 323	584 625	64 85		4 9	417 312	113	168
51 52 53	acres 1959 1954 bushels 1959	418,193 279,509 8,715,280	6,559 7,327 138,433	21,583 19,277 502,433	1,742 1,569 47,710	103	107 235 1,683	12,518 8,633 273,896	2,769 1,884 72,817	5,441 1,805 117,095
54 55	1954 Cut for hayfarms reporting 1959	1,913,268	30 ,5 78	111,335	25,972 1	340	900	37,093 3	39,081	7,859
56 57	. 1954 acres 1959	599 819	36 20	15 4 154	6 11	1	•••	17 50		5 36
58 59 60	1954 toms 1959 1954	6,900 1,162 4,604	350 37 185	· 3 75	45 33 60	10 5		201 38 148	10 27	83 19 119
61 62	Hogged or grazed, or cut for silagefarms reporting 1959	89 789	3 29	2 14		_i		3 61		4 18
63 64 65	acres 1959 1954 Plowed under for green	1,164 15,372	18 399	27 243	:::	10	:::	21 961	•••	176 261
66 67	manure	158 1,812 2,566	4 60 31	2 80 20	1 3 20		···	3 111 28	1 2 10	4 33 44
68	1954	37,474	916	1,175	11	90	201	2,004	7	790

KANSAS

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 2 of 5

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Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Sect	Chase	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson	Doniphan	Douglas	
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91	457,714	314,008	1,279,488	1,141,810	814,459	1,737,038	2,282,591	728,189	948,630	2,370,602	820,401	1,998,741	2,440,101	349,154	793,069	8
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1,177	65	171	272		78	439	282	192	50	619	188	423	879	1	265 131	22 23
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6,032	27,982	115,770	162,494	878,305	48,773	288,731	208,030	99,898	33,205	643,302	93,821	377,214	808,590	31,144	128,627 72,294	26 27
28	6,036	24,870	58,087	548,391	18,153	85,717	99.859	27,108	7,325	332,194	30,432	162,796	400,265	13,120	39,122 19,420	28 29
A1D	28				9		128	36	6	113	36	44	148		57 77	30 31
6,820 6,171 3,580 40,355 10,245 60,974 51,999 7,918 5,100 42,844 11,245 25,985 41,271 5,590 18,40 4,530 4,535 7,622 4,784 2,575 10,022 3,202 9,069 3,229 28,221 12,075 6,001 15,116 7,169 14,232 4,622 4,680 1,990 31,178 1,964 1,203 3,627 4,246 42,720 5,492 4,420 31,570 9,110 22,055 33,017 4,775 15,250 18,40 12,291 3,600 6,525 4,762 15,661 3				2,753 895			3,196 393		280			1,668 561	2,530		827 726	32 33
4,622 4,880 1,990 31,178 6,100 47,246 42,720 5,492 4,420 31,575 9,110 22,055 33,017 4,756 15,65 2,981 2,470 2,835 1,964 1,205 3,627 2,514 4,283 1,930 15,700 4,876 3,060 6,525 4,766 6,12 3 6 9 11 12 13 4 16 26 13 5 19 7 1 28 135 276 2,097 50 372 311 175 1,795 537 308 1,435 1,087 146 33 1,160 7,920 15,504 10,081 8,805 8,905 1,7705 537 308 1,435 1,087 1,687 2,268 20,995 5,310 9,31 9,64 23,431 1,4797 6,059 6,500 12,455 5,300 8,30 9,79 1,4797 9,700	6,820 4,530	6,171 4,335		40,355 4,754	10,245 2,375	60,974	51,959		5,100	42,844	11,245	25,985	41,271	5,590	18,400 14,238	34 35
3	4,622 2.981	4,880 2,470	1,990 2.835	31,178 1.964	6,100 1,205			5,492 4,283	4,420 1.930				33,017 6.585		15,652 6,152	36 37
1,155 276 2,097 50 572 311 175 1,795 337 308 1,435 1,687 146 35 1,160 7,995 15,204 10,041 8,560 8,905 1,705 25,941 14,597 6,059 6,500 12,455 5,300 5,000 425 1,705 5,985 3,281 700 11,309 6,462 3,453 8,855 10,777 6,059 6,500 12,455 5,300 5,000 600 12,377 3,281 3,553 5,400 1,100 8,240 2,768 3,098 1,300 5,210 3,700 1,500 65 66 877 27 9 732 62 884 27 64 37 1,610 1,633 62,704 622 1.77 29,880 1,888 43,456 511 2,083 8,766 684 535 37,184 372 144 21,956 1,956 28,922 126 994 8,66 64 61 877 27 8 731 59 883 25 63 37 1,552 1,568 62,643 611 77 29,855 1,777 43,338 250 63 8,66 617 304 22,469 346 144 20,656 1,225 20,792 8,93 936 8,42 32,890 24,459 1,133,334 12,221 1,007 736,995 29,557 11 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1								·		· .	-		· [13	38
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40 17 505 17 6 707 62 626 7 24 35 1,552 1,568 62,643 611 97 29,855 1,777 43,338 530 2,063 8,67 32,890 24,459 1,133,334 12,521 1,067 736,995 29,557 846,208 5,188 53,743 211,57 3,599 1,274 65,755 2,446 1,515 115,902 5,313 61,500 1,024 14,431 110,63 <td>834</td> <td>535</td> <td>37,184</td> <td>•••</td> <td></td> <td>372</td> <td>144</td> <td>21,956</td> <td>•••</td> <td>1,956</td> <td>28,952</td> <td></td> <td>1.26</td> <td>994</td> <td>8,669</td> <td>48</td>	834	535	37,184	•••		372	144	21,956	•••	1,956	28,952		1.26	994	8,669	48
32,890 24,459 1,133,334 12,521 1,067 736,995 29,557 846,208 5,158 53,743 211,573 4 3	40 1,552	17 1,568	505 62,643	:::	:::	17 611	6 97	707 (29,855	:::	62 1,777	626 43,338	•••	7 530	34 2,063	397 8,679	50 51 52
1 3 54	32,890	24,459	1,133,334			12.521	1,067	736,995		29,557	846,208	•••	5,158	53,743	211, <i>5</i> 73 110,638	53 54
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County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Edwards	Elk	Ellis	Ellsworth	Finney	Ford	Franklin	Geary	Gove
1	Small grains harvested: Wheat	527	437	are.						
2	1954	518	417	859 883	712 759	598 398	952 1,065	983 851	392 437	526 475
3 4	acres 1959 1954	132,223 132,584	12,270 12,383	135,896 119,056	106,318 115,444	170,570 59,425	264,169 273, <i>5</i> 77	28,003 23,473	26,702 26,699	101,101 86,427
5 6	bushels 1959 1954	1,555,517 1,972,256	243,445 338,613	1,429,531 1,813,551	1,834,091 2,217,755	3,689,159 526,710	3,176,299 2,427,379	714,673 702,177	745,924 678,408	2,180,389 1,110,428
7 8	Salesbushels 1959 1954	1,411,657 1,825,392	226,566 307,956	1,625,085	1,677,022 2,055,735	3,528,341 481,063	2,959 425 2,148,108	693,419 650,641	695,834 639,797	2,012,253
9	Farms reporting by acres harvested: Under 10 acresfarms reporting 1959	1	29	4	6	5	4	84	6	
10	10 to 24 acresfarms reporting 1959	6	235	15	23	26	19	459	96	10
11	25 to 49 acresfarms reporting 1959	23	113	64	60	28	37	315	, 100	.43
12	50 to 99 agresfarms reporting 1959 100 or more agres arms reporting 1959	52 445	49	212 564	176 447	99	78 814	107	112	101
14	Oats	34	235	40	213	6	53	622	234	372 25
15 16	1954 aores 1959	60 650	469	126 546	2,727	7 86	71 869	953	281	25 507
17	1954	1,271	11,722	2,097	4,991	144	1,416	10,814	4,461 4,312	679
18 19	bushels 1959 1954	10,723 22,730	103,138 366,674	8,643 47,231	47,311 132,902	1,290 1,515	15,965 17,936	304,966 690,996	105,847 148,007	8,977 8,492
20 21	Salesbushels 1959 1954	1,172 7,110	12,809 81,503	1,420 6,477	6,1 <i>24</i> 18,436	400 460	2,540 1,000	37,884 128,9 <i>5</i> 7	16,941 27,825	685 1,755
22 23	Barleyfarms reporting 1959	162 149	234 142	94 123	192 142	207 65	242 167	185 238	203 75	213 73
24 25	acres 1959 1954	5,435 5,866	5,741 2,443	1,915 2,732	3,648 2,795	11,863 3,763	8,326 4,714	2,790 3,671	6,173 1,546	7,611 2,894
26 27	bushels 1959 1954	103,494 99,312	121,883 68,204	29,028 49,692	85,703 62,869	327,522 38,716	165,099 52,147	80,354 110,714	191,830 45,919	205,257 27,501
28 29	Salesbushels 1959 1954	48,812 42,755	32,202 20,302	7,820 8,958	28,681 23,646	249,734 19,686	82,109 13,655	22,442 28,147	81,095 14,384	73,551 8,439
30 31	Rye	18 16	20 57	7 14	16 21	35 18	22 10	30 68	39 30	16 16
32 33	acres 1959 1954	577 588	311 632	318 279	209 447	2,478 633	1,088 613	504 565	1,101 395	508 485
34 35	bushels 1959 1954	5,521 5,330	5,798 9,493	3,530 3,254	3,215 5,259	31,288 2,432	12,480 4,619	9,794 8,816	22,991 6,590	9,365 3,113
36 37	Salesbushels 1959	3,538 4,015	4,101 5,604	2,394 2,160	2,065 2,965	26,516 795	10,164 3,560	7,874 3,963	20,361 3,339	6,8 <i>5</i> 6 998
38	Other grains	5	13	12	7		4	8	9	2
39 40	acres 1959 1954	263 155	142 95	388 317	147 357	1,184	328 6 <i>5</i> 0	255 426	100 298	35 388
41 42	bushels 1959 1954	7,300 1,560	2,441 1,726	7,874 5,010	4,390 6,860	8,985	10,130 6,118	6,620 8,661	3,305 7,421	1,000 3,275
43 44	Salesbushels 1959	5,600 510	396 685	4,335 550	2,315 1,800	3,590	2,300 2,000	4,792 286	1,590 3,156	130
45	Annual legumes; Soybeans grown for all									
46	purposes	2	81 67	"i	9 4	1	"i	826 819	17 15	:::{
47 48	acres 1959 1954	30 51	1,709 1,113	2	200 138	115		30,678 24,733	452 470	:::{
49 50	Harvested for beansfarms reporting 1959	, 1	80 35	:::	8 2	2	:::	821 806	15 14	:::
51 52	acres 1959 1954 bushels 1959	30 15 800	1,649 669 29,278		194 110 2,500	115 14 2,360	:::	30,551 23,859 759,873	422 406 11,271	:::
53 54	1954	50	4,440		400	140		238,051	3,644	
55 56	Cut for hayfarms reporting 1959 1954 acres 1959		2 12 50	ï	:::	:::	:::	24 19	:::	:::
57 58 59	1954 tons 1959	:::	127 105	. 2			:::	155 39	:::	:::
60 61	Hogged or grazed, or cut	•••	161	2				119		
62	for silagefarms reporting 1959	:::	1 12 10	:::	"i			2 7 47	1 1 20	:::
63 64	acres 1959 1954	:::	157	:::	22	:::	:::	121	30	
65 66	Plowed under for green manure		13	:::	1	:::	i	5 43	1 2	:::]
67 68	acres 1959 1954	36	160	:::	6	:::		61 598	10 34	:::]

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 2 of 5

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19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.50 19.5							974 1,065						1,022 1,206			1 2
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22	1,393,297	1,809,391	1,919,133	2,773,830	338,576	3,319,772	3,959,987	2,438,394	1,945,965	1,204,245	797,467		2,043,977 2,136,204			7 8
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11,444 220 5,945 7,988 30,399 230 113,278 5),047 4,665 12,770 2,810 6,960 15,616 23,219 3,310 23 10 3 6 28 115 60 8 51 74 3 1 6 54 33 120 335 120 335 120 135 1,644 8,645 12,771 8,645 12,771 8,645 12,771 12,734 140 12,771 12,734 140 12,771 12,734 140 12,771 12,734 140 12,771 12,734 140 12,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,771 14,					89,615	201,547 230		444,269		76,247						26 27
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18,403		15,306 2,545				68,625		28,409			3,617 7,764		41,239	22,844 4,774	25,198	34 35
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1,856 123 732 179 368 1,019 573 5 1,002 259 359 1,305 275 88 44 6,6970 13,474 7,520 4,010 8,532 2,590 6,310 4,317 7,326 590 4,473 4,510 11,770 15,683 10,673 50 11,680 5,999 10,603 23,605 7,728 590 4,420 4,850 1,850 13,500 3,600 15,760 2,360 8,755 7,000 1,800 1,245 500 3,767 42 22,041 1,870 2,908 870 12,169 6,179 7 43 8,655 128 1,245 500 3,767 42 1,870 2,908 870 12,169 6,179 7 43 8,655 128 1,516 3,103 33 8,789 44 1,875 255 128 1,516 3,103 33 8,789 44 1,875 255 128 1,566 1,993 119 5,731 44 1,875 255 128 1,566 1,993 119 5,731 44 1,875 255 128 1,566 1,993 119 5,731 44 1,875 255 128 1,516 3,103 33 8,789 44 1,875 255 128 1,516 3,103 33 8,789 44 1,875 255 128 1,470 3,033 33 8,789 44 1,875 255 128 1,470 3,033 33 8,789 44 1,875 255 128 1,470 3,033 33 8,789 44 1,875 255 128 1,480 3,033 33 8,685 2 55 1,510 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,516 1,	9		7	9	13	6			1	3	,					38
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Part 2 of 5

County Table 11.-FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Kingman	Kiowa	Labette	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon
1 2	Small grains harvested: Wheat	1,014	406 456	1,104	344	842	804	757	327	1,073
3	acres 1959 1954	1,100	101,945	1,182 54,694	97,999	724 22,614	106,576	794 24,263	244 88,272	1,061 33,324
5	buahela 1959	3,185,724	1,450,196	57,626 1,293,301	89,406 2,003,540	24,084 566,619	1,899,571	21,686 629,924	60,686 2,150,899	32,551 761,565
7 8	1954 Salesbushels 1959	2,807,905	1,713,866	1,503,519	962,506 1,824,136	630,667 541,985	2,201,438 1,786,191	644,157	590,256 2,089,114	924,416 726,264
9	1954 Farms reporting by acres harvested:	2,609,002	1,570,789	1,371,665	894,382	581,970	2,043,865	592,660	558,975	854,290
10	Under 10 acresfarms reporting 1959 10 to 24 acresfarms reporting 1959	9 50	3	43 · 364	1 2	69 442	20	22 365		86 527
11	25 to 49 acresfarms reporting 1959	82	8	303	7	223	86	238	. 21	276
12	50 to 99 acresfarms reporting 1959	217	34	262	44	97	228	104	52	142
13	100 or more acresfarms reporting 1959	656	360	132	290	11	466	28	250	42
14 15	Oats	252 467	15 42	842 1,140	2 10	422 794	225 344	504 772	5	467 946
16 17	acres 1959 1954	5,718 10,438	244 589	24,359 34,433	29 225	7,236 17,085	3,536 5,531	9,279 16,760	123 129	6,759 14,883
18 19	bushels 1959 1954	141,599 276,578	4,994 9,973	657,533 1,272,447	346 3,530	164,526 602,793	61,073 158,317	273,082 586,697	2,320 459	127,128 451,003
20 21	Salesbushels 1959 1954	39,337 61,973	1,191 736	137,950 300,282	200	33,016 121,678	13,308 26,589	45,647 75,212	:	18,141 58,724
22 23	Barley	522 323	82 146	431 678	102 47	89 52	289 122	210 441	97 53	246 134
24 25	acres 1959 1954	19,586 9,657	2,652 4,728	11,244 14,483	5,620 2,672	1,223 620	7,709 2,607	3,654 8,607	4,846 4,562	4,300 2,104
26 27	bushels 1959 1954	467,061 199,167	65,779 84,384	320,060 386,714	144,030 21,867	27,337 17,725	182,416 53,092	114,944 236,117	109,534 33,097	106,218 62,539
28 29	Salesbushels 1959 1954	216,221 71,934	37,479 31,514	118,435 121,269	75,224 5,922	6,745 4,741	75,963 14,713	31,561 35,122	58,780 21,032	37,655 17,978
30 31	Rye	192 109	45 27	56 111	5 8	16 39	23 21	39 64	7 17	32 46
32 33	acres 1959 1954	5,935 2,037	2,343 1,192	875 1,238	158 495	139 356	354 350	671 563	585 931	325 412
34 35	bushels 1959 1954	69,545 24,566	22,340 7,824	10,687 17,502	2,930 3,455	3,947 6,290	4,589 4,272	14,574 7,606	5,730 6,932	5,184 6,541
36 37	Salesbushels 1959 1954	54,130 9,665	16,301 4,413	6,926 9,290	2,850 800	3,225 3,107	3,108 533	12,055 3,081	5,520 5,350	3,761 3,894
38	Other grainsfarms reporting 1959	39	4	23	2	13	19	5	5	6
39 40	acres 1959 1954	1,313 472	176 887	509 507	70 341	175 365	660 625	142 275	317 1,631	219 294
41 42	bushels 1959 1954	41,557 6,289	4,900 12,986	11,811 8,318	2,900 3,404	6,194 10,525	18,474 10,877	2,340 7,010	5,450 15,945	5,180 7,191
43 44	Salesbushels 1959 1954	18,028 3,812	600 7,954	3,720 2,320	1, <i>5</i> 65 884	2,847 3,004	8,425 5,441	270	3,600 14,125	3,850 2,555
45	Annual legumes: Soybeans grown for all									
46 47	purposes	8 18 225	:::	609 515 25,233		100 155 1,643	5	520 684 19,361		761 761 22,685
48	1954	398		16,622		2,616	86	22,996	•••	17,569
49 50 51	Harvested for beansfarms reporting 1959 1954 acres 1959	. 6 4 145	:::	605 370 24,943	:::	82 124 1,492	4	517 653 19,260		761 692 22,422
52 53 54	1954 bushels 1959 1954	103 2,550 425	:::	12,334 457,143 53,772		2,179 33,754 33,055	74 335	21,709 364,725 174,104		15,801 463,071 86,845
55	Cut for hayfarms reporting 1959			4		15		5		
56 57 58	1954 acres 1959 1954		:::	33 28 492		42 112 361		10 16 112		14
58 59 60	tona 1959 1954		:::	60 257	:::	234 463	:::	22 87		268
61	Hogged or grazed, or cut for silagefarms reporting 1959	1		2		3		6	•••	7
62 63 64	1954 scres 1959 1954	6 10 124	:::	55 19 1,171		2 33 21		22 66 337		16 61 139
65	Plowed under for green manure	3		6		2		3		15
66 67	1954 aares 1959 1954	9 70 171	::: ;	115 243 2,625		4 6 55	 6	66 19 838		121 202 1,512
68	1934	1/1		2,023				0.56		1,722

KANSAS

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 2 of 5

McPherson	Marion	Marshall	Meade	Miami	Mitchell	Montgomery	Morris	Morton	Nemaha	Neosho	Ness	Norton	Osage	Osborne	T
. 1,844	1,576 1,668	1,504 1,519	51.8 541	1,026 985	879 937	957 973	777 787	222 148	1,226 1,127	988 1,036	747 807	744 789	1,070 963	837 850	
200,006	116,199	74,481	154,200	29,365	159,771	44,111 42,371	40,481	83,148	33,867 32,061	39,715 41,854	155,263 164,136	81,647 80,191	28,334 26,759	119,713 127,438	3
4,877,024	2,919,869	1,916 684	1,976,215	26,411 812,060	167,434 3,202,475	1,050,132	1,006,437	32,503 1,828,271	788,904	801,364	2,066,905	1,594,021	679,891	1,983,021	5
4,394,154	2,572,315	1,770,407	1,300,270	853,159 787,386	3,468,233 3,033,303	998,665	1,006,007 951,868	203,579	789,338 753,681	1,329,404 757,655	2,211,275 1,929,840	1,468,926	821,985 655,857	2,450,297 1,860,595	7
3,922,718	2,343,675	1,631,242	1,169,071	795,631	3,142,887	1,142,388	914,426	173,356	732,300	1,226,113	2,040,144	1,368,071	767,020	2,227,133	8
16	18 158	40 356	11	74 486	6 21	370	27 244	1	63 605	41		53	7 <u>2</u> 589	8	10
262	382	520	16	329	65	239	212	4	428	286	36	114	290	95	
634	657	448	47	120	173	202	198	26	117	185	125	224	100	173	12
829	361	140	444	17	614	104	96	188	13	73	563	345	18	520	13
1,005	1,207 1,451	833 1,010	7 8	1,016	170 322	550 961	487 560	1	841 1,148	1,033	57 107	42 105	1,012	176 289	14
22,441 27,871	37,173 40,807	12,535 15,578	125 239	11,266 20,901	2,592 6,016	12,749 23,720	10,961 10,599	10	16,675 26,064	13,859 24,044	783 2,072	775 1,828	10,143 19,474	2,908 5,002	16 17
482,379 812,868	852,690 1,201,228	262,894 453,829	1,326 3,800	338,224 790,195	57,885 167,139	353,082 819,613	205,760 326,583	200	363,364 1,011,303	416,196 944,550	14,784 37,696	18,800 44,625	252,735 724,6 9 0	52,043 136,888	18 19
147,019 192,779	222,851 191,534	50,028 56,721	346 1,475	50,097 175,172	12,451 39,533	91,612 230,893	26,239 50,390		64,801 227,261	91,234 189,514	1,348 1,690	3,320 10,632	44,452 136,812	9,283 18,365	20 21
929 543	753 314	84 24	71 55	265 290	268 116	490 376	310 91	35 9	56 13	331 402	140 111	430 111	237 111	286 100	22 23
27,613 11,776	21,610 5,974	1,310 182	2,372 2,072	3,949 5,110	8,138 3,295	15,622 8,868	7,702 1,633	2,576 200	735 178	7,400 7,910	4,144 3,394	14,115 2,551	4,114 1,984	6,319 1,888	24 25
688,029 296,273	600,383 159,109	41,473 5,674	41,308 13,639	112,146 161,922	230,838 84,769	443,476 262,405	188,479 39,921	54,563 1,200	17,976 4,690	205,808 252,189	90,144 51,660	346,626 42,593	113,373 68,211	139,094 40,357	26 27
349,368 110,481	269,520 39,344	14,827	25,259 5,157	25,665 37,162	114,666 30,342	236,473 115,489	65,390 5,818	33,655 40	3,495 1,449	86,763 85,222	36,630 12,462	124,840 12,944	26,523 25,353	38,447 8, <i>5</i> 71	28 29
91 71	191 117	89 58	8 8	31 63	31 19	57 76	59 49	26 11	36 77	46 73	11 21	99	18 45	33 45	30 31
1,636	3,541	1,168	470	334	680	846	998	3,255	368	720	483	3,419	207	701	32
916 24,780 12,411	1,587 51,749 22,609	391 20,799 5,340	171 6,978 1,735	581 6,787 9,838	244 11,779 4,769	992 13,283 13,649	649 14,364 8,876	487 61,822 2,280	702 7,456 13,470	805 14,511 11,104	7,555 3,928	1,215 49,380 17,070	472 2,355 7,005	705 7,341 6,515	33 34 35
19,019	39,061	16,804	5,260	4,094	9,445	8,837	10,431	59,061	5,313	10,502	6,835	42,783	1,672	3,713	36
7,078	12,031	2,246 8	1,110	2,999	1,180	6,560	2,759 16	1,071	7,794	5,083	2,010 5	7,072	3,006 9	2,274 18	37
1,585	447	238	190	142	707	553	485		136	267	241	498	285	572	39
41,876	729	5,266	5,000	3,515	1,282	18,039	13,740	40	257 4,385	351 9,245	8,880	10,260	12,831	641 14,730	40
19,730 12,553	11,112 4,534	7,269 1,734	1,040 2,200	11,818	20,636 3,446	8,887 7,629	9,510 5,405	330	6,836 1,638	6,149 4,238	3,200 3,270	14,660 6,830	12,078 8,554	8,468 7,670	42
11,110	. 3,581	3,430	230	2,598	850	2,550	3,175	330	2,288	2,415	2,700	5,073	280	2,581	44
57 57	29 42	105 184	•••	523° 554	5 2	277 240	66 77		14 9	324 372			703 768		45 46
1,220	717 734	2,135 3,038	:::	13,829 12,220	237 45	6,392 5,521	1,260 1,329		229 104	9,159 8,788	•••	10	20,177 17,022	18	47 48
53 58	27 28	104 184	:::	51.2 525	2	268 155	64 67	•••	12 7	322 247	:::		703 758	1	49 50
1,087 899 12,530	685 489 9,538	2,116 3,021 39,130		13,595 11,591 297,193	137 45 1,402	6,242 3,805 121,710	1,237 1,190 27,455	•••	206 79 3,979	9,119 5,559 191,248			20,167 16,663 483,915	9	51 52 53
4,592	2,002	45,980		120,049	165	17,957	8,595	•••	1,322	35,747 3		•••	156,760	100	54
1 20	2	2 5		38 105		34 60		•••	1 8	29 16		1	i		55 56 57
- 20	39	9 5 19		344 124 294		313 79 157			11 10 15	525 21 209		10	24 12		58 59 60
i	1 2	1		5 5	1	5 28			•••	ı					61
23	5 20	3		57 58	100	58 558	17			68 2 1,315	:::		5 54	1 9	63
4 9	2 12	2 2		5 20		5 46	3		1 2	2 66			1 25		65 66
113 131	27 186	11 8		72 227	:::	32 845	23 122		15 14	22 1,389	:::		10 281		67

Part 2 of 5

County Table 11.-FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Ottawa	Pawnee	Phillips	Potta- watomie	Prett	Rawlins	Reno	Republic	Rice
1	Small grains harvested: Wheatfarms reporting 1959	790	742	855	855	703	694	1,964	1,281	885
2	1954	887	765	909	938	780	668	2,112	1,414	1,018
4	acres 1959 1954	108,437	190,195 204,123	84,304 82,574	34, <i>5</i> 72 37,323	161,095 174,428	135,615 108,787	270,812 293,579	85,428 91,230	149,734 165,571
5 6	bushels 1959 1954	2,563,703 2,522,710	2,584,090 3,461,287	1,503,852 1,606,010	854,188 911,180	2,133,789 2,866,045	3,461,826 1,519,602	5,521,704 5,663,485	2,017,597 2,067,709	2,880,214 3,146,627
7 8	Salesbushels 1959 1954	2,450,998 2,325,801	2,452,926 3,244,366	1,409,345 1,470,226	821,514 ¹ 842,844	2,030,482 2,675,014	3,283,776 1,413,169	5,201,505 5,241,968	1,887,116 1,876,164	2,629,172 2,961,707
9	Farms reporting by acres harvested: Under 10 acresfarms reporting 1959	10	5	17	55 !	4	1	39	21	10
10	10 to 24 acresfarms reporting 1959	58	9	107	334	16	13	140	196	28
11	25 to 49 acresfarms reporting 1959	8 5	23	145	234	38	42	206	. 378	70
12	50 to 99 acresfarms reporting 1959	196	94	269	168	87	147	464	426	162
13	100 or more acresfarms reporting 1959	441	611	317	64	558	491	1,115	260	615
14 15	Oats	299 323	43 73	128 272	402 599	47 93	34 73	393 815	567 8 <i>5</i> 0	166 329
16 17	sores 1959 1954	6,200 5,517	821 1,402	2,030 4,318	4,996 7,449	712 1,350	583 1,665	6,591 15,117	9,258 14,704	2,770 6,018
18 19	bushels 1959 1954	124, <i>5</i> 78 183,686	15,565 28,273	42,443 107,761	121,953 233,518	13,544 36,018	10,690 27,024	134,774 444,360	172,204 437,266	52,624 146,838
20 21	Salesbushels 1959 1954	34,823 55,534	4,485 5,810	2,410 5,607	19,603 29,793	3,170 10,114	2,650 4,837	35,559 110,694	46,923 69,110	12,850 35,367
22 23	Barleyfarms reporting 1959 1954	361 50	201 202	346 78	123 13	236 286	381 134	877 612	123 129	222 149
24 25	acres 1959 1954	15,343 1,195	7,147 7,259	7,416 1,561	2,023 246	8,169 10,025	18,155 5,080	29,495 15,451	1,891 1,946	4,920 3,953
26 27	bushels 1959 1954	421,548 29,584	169,859 159,399	180,669 35,829	48,534 6,470	160,166 221,813	593,131 59,013	759,972 383,815	52,337 49,578	121,049 90,560
28	Salesbushels 1959 1954	249,463 11,176	86,739 81,826	37,876 9,031	13,883 2,300	79,040 104,703	361,564 19,247	415,589 158,352	21,693 9,104	50,126 31,987
30	Rye	99	21 16	47 35	25 46	59 51	27	253 222	72 105	49 37
32	acres 1959 1954	2,723 549	919 698	688 495	354 480	2,803 1,910	631 329	7,001 4,641	997 1,028	1,039
34 35	bushels 1959	46,493 6,785	10,458 4,632	9,151 7,748	7,271 8,095	29,519 16,276	13,113	83,057 46,370	16,722 16,558	10,323 7,595
36 37	Salesbushels 1959	41.389	5,719 1,884	5,496 4,172	5,692	23,934 10,741	9,264	58,656	11,933 7,840	6,871
38	0ther grains	2,530	5	12	4,147	10,741	2,140	28,031	7,840	4,973
39	acres 1959	152	440	279	184	232	808	1,178	230	423
40 41	1954 bushels 1959	246 5,224	10,800	804 4,973	5,291	245 5,345	1,235	2,049	332 4,512	412 11,630
42	1954	2,726	10,595	14,041	18,046	3,012	12,324	24,850	5,311	5,951
43 44	Selesbushels 1959 1954	4,034 520	7,200 7,740	1,563 3,218	1,420 5,196	4,830 292	3,830 4,007	11,364 14,079	4,022 785	5,580 3,418
45	Annual legumes: Soybeans, grown for all									
46 47 48	purposes	16 28 767 913	16 2 436 63	1 	23 68 522 951	4 6 190 174	:::	19 85 454 2,550	6 13 138 276	9 4 255 82
49	Harvested for beansfarms reporting 1959	16 24	16		22 66	4 3		13	6 13	9 4
50 51	acres 1959 1954	747 826	436 63	:::	512 934	140 125	:::	390 1,648	138 266	201 82
52 53 54	bushels 1959 1954	8,784 7,191	10,250 780	:::	8,105 13,688	856 620	:::	6,450 4,029	2,200 2,710	2,376 640
55 54	Cut for hay		:::	:::		·	:::	1 5	:::	:::
56 57 58	acres 1959 1954	•••			12			10 52		
59 60	tons 1959			:::	12			10	:::	:::
61	Hogged or grazed, or cut							2		2
62	for silagefarms reporting 1959	 1	:::	:::	10	3	:::	6 8	i i	40
63 64	acres 1959 1954	12	:::	:::		49	:::	126	10	
65	Plowed under for green manure	1		;	;	1		3 32		1
66 67 68	1954 acres 1959 1954	3 20 75				50		46 724	:::	14

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 2 of 5

														artzon	
Riley	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford	Stanton	Stevens	
695 771	739 795	823 912	716 746	880 1,020	377 373	1,683 1,679	254 312	870 829	607 663	514 515	948 1,068	791 909	243 140	323 319	1 2
31,199 30,877	130,266 129,392	155,379 178,276	127,038 119,858	108,563	110,9 <i>5</i> 7 88,5 <i>5</i> 7	181,088 180,352	89,597 106,322	36,112 36,597	101,100 114,154	145,163 139,839	95,333 101,053	163,038 180,031	127,796 31,649	88,976 91,194	3 4
823,537 667,831	1,842,513 2,039,749	1,962,188	1,769,061	2,654,633	3,048,202	4,671,786	1,326,734	905,582 1,038,657	1,818,510 1,752,370	3,677,218 1,473,904	1,775,748 2,202,050	1,945,969	3,786,838 208,454	1,948,235 746,689	5
757,116	1,674,064	1,808,338	1,835,318	2,484,847	859,788 2,871,938	3,710,658 4,417,778	1,268,175	863,510	1,651,419	3,444,761	1,665,691	1,810,993 2,859,398	3,562,152 179,450	1,858,726 688,525	7 8
593,316	1,856,338	2,647,282	1,659,315	2,228,558	770,327	3,371,946	681,405	955,790	1,534,146	1,280,494	2,030,786		179,430	000,727	
203	5 27	5 13	 11	66	1	181	1	57 377		10	12 121	18			9
232	57	53	42	124	19	246	7	207	49	16	164	35	7	15	n
177	160	141	142	229	45	483	27	140	132	74	264	118	14		12
430	490 38	611 56	521 82	453 339	304	728 585	215 4	89 396	418	413 9	387 102	617 46	221	258 1	13
481 6,665	93 413	142	186	495	8	990	1 85	686	76 195	29 272	273 1,440	81 626	30		15
6,627	1,189	2,082	3,228	6,331 8,071	187	16,218 28,082	300	5,828 11,223	1,924	771	4,442	1,101	•••	•••	17
173,244 200,380	7,332 31,966	17,620 48,145	19,429 88,455	121,747 219,510	180 2,290	354,874 753,055	1,145 1,800	159,350 392,026	2,595 28,820	14,952 8,006	26,450 122,347	14,336 27,284	900	120	18
23,330 33,208	6,132	6,126 5,784	498 14,933	36,610 52,909	750	148,050 197,649	625 1,000	44,880 89,493	4,041	12,200	1,856 13,333	5,943 6,350	550 •••		20 21
150 50	189 83	142 139	139 74	436 151	112 24	799 485	16 21	251 89	235 119	308 101	222 41	230 195	68 11	21 16	22 23
2,760 666	3,873 2,012	3,188 3,70¤	3,332 1,725	15,803 3,448	6,159 974	30,997 14,595	904 1,035	4,139 1,289	7,269 3,117	21,469 5,729	3,976 819	6,570 5,627	7,030 447	1,129 7 <i>5</i> 7	24 25
74,174 17,109	79,387 38,582	53,757 75,666	65,686 30,015	452,681 68,801	163,515 8,533	849,740 359,958	16,946 9,351	108,044 39,434	148,195 49,898	574,083 44,003	113,252 15,655	145,045 136,465	179,351 2,043	22,218 7,750	26 27
25,024 3,541	26,526 14,813	16,963 25,603	27,061 11,291	260,825 29,198	99,798 4,416	477,980 167,987	10,563 5,106	47,040 14,615	53,453 15,871	373,605 11,820	14,792 2,454	60,611 61,701	124,150 440	13,278 3,620	28 29
42 64	28 7	7 12	14 17	43 31	6 14	181 149	12 19	23 39	15 5	38 15	84 113	98 67	20 10	16 32	30 31
423 555	1,217	236 185	476 264	918 613	183 604	4,953 2,720	755 1,340	344 456	442 188	1,851 679	1,530 1,627	4,216 2,226	1,294 310	785 1,408	32 33
8,868 9,672	18,241 1,635	2,860 1,607	4,555 3,310	15,516 5,568	2,730 2,737	83,412 38,842	8,130 7,115	6,279 7,374	5,400 1,240	30,066 2,720	23,315 24,655	43,184 16,769	26,748 1,191		34 35
5,862 4,613	16,247 935	2,600 613	3,785 1,240	12,692 3,030	2,200 1,450	73,887 25,020	6,290 4,760	5,256 3,895	3,688	18,016	17,141	31,063	24,711	8,306	36
12	8	42	10	41	3	22,020	1	6	··· 5	1,200	13,725 15	9,414	240 6	7,697 2	37 38
141 268	591 256	1,801 1,090	252 215	1,309 688	145 756	814 847	20 49	97 364	240 873	403 330	559 903	252 427	973 365	125 40	39 40
3,865 5,106	15,939 3,651	41,697 16,071	3,975 2,562	33,073 10,517	4,300 5,240	23,400 14,447	175 170	4,418 10,363	6,000 11,845	6,027 4,800	15,890 18,145	3,105 5,367	19,804 1,910	3 ,68 5 260	41 42
865 2,036	4,877 1,967	21,074 11,580	1,411 1,102	9,020 6,702	2,000 2,050	12,680 11,607	115 100	1,660 3,355	330 6,437	4,599 2,950	9,550 12,172	1,640 3,385	14,658 1,435	1,885	43 44
7		2	3	30		255		177							
6 239 110		4 78 78	1 32 5	48 1,043 1,313	•••	222 8,505 6,598	•••	244 3,078 3,964		 1 	 5 	4 3 70 107		•••	45 46 47 48
7 6	:::	2	2	28 37		246 125		173 240							49
234 110 4,388		68 20 700	22 175	1,017 1,145 12,370	:::	8,260 3,957 139,981		3,020 3,763 63,967	:::	:::	35	22	:::	•••	51 52
1,182	•••	200		4,576	:::	11,962	:::	42,425	:::	:::	450	18	:::		53 54
		:::	10	•••	•••	13 6		 8			•••	:::			55 56 57
			40			321 3 88		48 52	:::						58 59 60
		1		1 5		6 45	:::	1 2	:::	 i		_i			61 62
	:::	10	:::	73	:::	59 1,056	:::	6 24	:::	7	•••	60	:::	:::	63
5	•••	3 58	1 	1 7 22 95	:::	11 50 180	:::	5 14 52	:::		 3	4 1 70	:::		65 66 67
•••	•••	26		95	•••	1,264		129	•••	•••	32	25		•••	68

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 2 of 5

	Item (For definitions and explanations, see text)	Summer	Thomas	Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
1 2	Small grains harvested: Wheat	1,787	644	626	749	233	1,483	360	820	531	149
3	acres 1959	1,883	211,252	657 104,156	736 26,419	223 59,719	1,570	320	911	465	91
4 5	1954 bushels 1959	283,424	196,190	91,171	25,533	60,859	81,998 87,030	106,869 110,842	41,101 40,685	14,538 13,165i	3,418 2,751
6	1954	7,437,778 6,096,660	4,514,402 2,806,372	1,329,337	662,623 702,402	1,575,462 383,949	2,075,076 1,957,921	2,964,364 1,099,362	961,786 1,310,338	326,248 434,676	99,544 84,227
8	Salesbushels 1959 1954	7,053,799 5,647,355	4,292,254 2,679,021	1,220,271 1,234,638	632,853 652,235	1,471,737 338,466	1,965,105 1,823,797	2,812,193 894,820	924,505 1,242,453	311,638 405,790	97,799 78,248
9	Farms reporting by acres harvested: Under 10 acresfarms reporting 1959	26	1	3	62	3	27	1	37	. 30	24
10	10 to 24 acresfarms reporting 1959	120	6	15	316	9	330	3	261	296	84
11	25 to 49 acresfarms reporting 1959	163	27	37	211	12	468	14	218	130	27
13	50 to 99 acresfarms reporting 1959	376	70	129	122	34	466	48	198	61	10
14	100 or more acresfarms reporting 1959 Oats	1,102	540 12	36	38 392	175	192 862	294	106 378	14 305	43
15 16	1954 acres 1959	1,009	24 524	93	548	4	1,038	5	775	480	83
17	1954	22,399 30,344	920	601 1,688	5,657 7,772	30 162	15,212 16,952	88 110	6, <i>5</i> 72 16,215	4,718 8,585	706 1,396
18 19	bushels 1959 1954	620,996 682,070	10,488 9,630	8,295 35,918	125,277 237,461	1,100 562	333,458 547,953	2,124 1,375	168, <i>5</i> 77 608,109	103,387 291,160	21,882 52,864
20 21	Salesbushels 1959 1954	265,873 191,557	7,190 3,316	250 5,040	16,328 39,646	30	46,304 79,685	1,524 400	23,082 128,620	9,055 42,854	3,270 15,072
22 23	Barleyfarms reporting 1959	990 620	302 128	1 <i>5</i> 7 155	211 39	126 40	188 55	123 52	437 404	246 178	14
24 25	acres 1959 1954	55,319 23,614	18,602 6,470	3,951 4,764	3,311 485	10,629 2,560	3,542 837	7,931 2,527	12,633 8,062	4,395 2,879	307 54
26 27	bushels 1959 1954	1,480,073 557,150	455,774 70,107	80,765	76,985	255,383	111,628	206,179	329,007	108,150	12,163
28 29	Salesbushels 1959	973,907	285,109	82,405 40,206	13,452	12,551 143,159	21,920 36,901	24,494	262,758 154,572	81,742 25,124	1,326 6,600
30	1954 Rye	239,484	29,855	32,836	4,808	3,554	5,707 128	10,717	83,464 64	15,627 31	375 4
31 32	1954 acres 1959	4,237	20 865	350	39 115	13 1,072	2,386	7 245	81 999	48 477	101
33 34	1954 bushels 1959	2,699 64,445	1,536 11,106	534 4,721	336 1,685	718	291	117	799 16,896	422	78
35	1954	35,524	8,191	4,356	4,095	2,915	44,741 5,515	5,010 480	12,998	7,385 6,413	2,070 1,910
36 37	Salesbushels 1959 1954	55,047 18,416	10,018 5,751	3,674 1,985	1,045 1,575	11,493 1,120	35,003 2,623	4,580 103	12,493 6,960	4,204 2,220	1,820 1,384
38	Other grainsfarms reporting 1959	39	10	4	6	4	15	1	8	. 7	2
39 40	acres 1959 1954	1,730 438	359 1,107	148 1,348	171	322 1,501	328 349	80 834	199 238	80 144	30 36
41 42	bushels 1959 1954	46,857 6,877	8,492 10,599	4,700 18,180	3,055 4,449	3,925 7,249	8,771 \ 6,565	890 4,253	5,011 6,368	2,045 2,576	1,060 1,476
43 44	Selesbushels 1959 1954	23,970 2,705	5,662 7,859	1,800 7,337	600 3 ,1 00	2,595 4,474	3,388 2,395	890 2,350	4,300 675	871	610 1,476
45	Annual legumes: Soybeans grown for all							İ			
46	purposes	186 163	:::		64) 58		7 22	1	279 294	228 205	25 18
47 48	acres 1959 1954	. 7,796 5,083	:::	50	940 902	:::	77 220		7,513 7,182	5,855 5,267	438 472
49 50 51	Harvested for beansfarms reporting 1959 1954 acres 1959	180 77	:::	"i	64 51 940	:::	7 21	1	276 207	227 164	20 12
52 53	1954 1954 bushels 1959	7,621 2,713 129,818		40	753 18,641	•••	77 214 1,418	574	7,283 4,966 158,815	5,795 4,135 119,472	392 375 8,594
54 55	1954 Cut for hayfarms reporting 1959	7,906	•••	300	5,642	•••	2,487	•••	26,725	16,586	4,582
55 56 57	1954 acres 1959	7 55		i :::	i 			:::	34 29	9	4 2 16
58 59 60	1954 tons 1959 1954	93 30 60		10 10	 2		:::	 	568 20 228	63 5 33	14 31 24
61	Hogged or grazed, or out for silagefarms reporting 1959	4.								2	1
62 63	1954 acres 1959	27 47 502	:::	:::	28	:::	:::	:::	23 358	16 30 241	30
64 65	Plowed under for green	502							4	241	
66 67	manure	62 73	:::	:::		:::	1	:::	61 201	33 21 828	
68	1954	1,775		•••	11.5	•••	6	:	1,290	628	83

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 3 of 5

-	Item (For definitions and explanations, see text)	The State	Allen	Anderson	Atchison	Barber	Barton	Bourbon	Brown	Butler
1 2	Hay crops: Land from which hay was cutacres 1959 1954	1,857,502 2,500,640	33,651 34,384	41,104 37,732	24,707 28,612	6,619 13,005	17,989 23,865	30,589 29,621	25,484 38,865	46,272 60,000
3	Alfalfa and alfalfa mixtures cut for hay and for dehydratingfarms reporting 1959 1954	45,053 57,967	587 688	610 591	665 717	187 329	540 706	472 578	798 930	737 897
5	acres 1959 1954	1,020,237 1,406,872	9,899 10,419	10,954 8,724	11,243 10,233	5,260 10,901	10,652 14,727	7,823 9,604	11,425	19,637 24,548
7	tons 1959 1954	2,305,267 2,296,702	22,801 15,069	26,039 13,793	29,379 20,272	9,743 11,794	23,207 27,958	19,288 14,439	34,309 28,453	52,001 23,878
9 10 11 12	Salesfarms reporting 1959 1954 tons 1959 1954	8,324 9,063 395,463 424,962	86 48 1,854 893	58 54 1,652 792	79 84 1,937 1,347	39 34 1,600 1,448	111 113 4,405 5,341	67 37 2,263 1,244	129 111 3,205 2,261	152 68 9,065 3,273
13 14 15 16 17	Farms reporting by acres cut for hay: Under 10 acresfarms reporting 1959 10 to 24 acresfarms reporting 1959 25 to 49 acresfarms reporting 1959 50 to 99 acresfarms reporting 1959 100 or more acresfarms reporting 1959	10,124 20,331 10,712 3,281 605	190 275 105 16	164 317 105 18	208 319 108 27 3	28 79 52 23 5	176 210 118 33	151 228 75 16 2	292 388 108 10	154 299 191 76 17
18 19	Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting 1959 1954	3,958 5,701	70 30	132 83	501 594	3 4	5 21	78 101	593 818	9 16
20 21	acres 1959 1954	64,660 96,204	880 387	1,791	10,268 11,888	50 86	63 384	1,274	10,881	185 244
22 23	toms 1959	95,886 118,419	1,260 436	2,535 1,444	15,052 14,702	32 61	77 431	1,992	16,743 22,096	234 257
24 25 26 27	Salesfarms reporting 1959 1954 tons 1959 1954	369 580 5,999 10,501	22 1	7 6 90 108	51 92 755 1,523	1 10 2	1 60	7 6 79 121	67 100 1,165 2,354	•••
28 29	Lespedeza cut for hayfarms reporting 1959 1954	2,617 2,159	63 5	75 28	16 76			238 23	14 40	4 4
30 31 32	acres 1959 1954 toms 1959	34,900 25,260 46,060	804 57 1,031	1,133 225 1,316	175 751 228			3,765	202 636 284	55 34 61
33 34	1954 Salesfarms reporting 1959	25,721	55	215	889			4,399 170	634	21
35 36 37	1954 tons 1959 1954	148 1,639 1,494	12 	1 41 5	7		:::	2 150 10	1 55 7	•••
38 39 40 41 42 43	Oats, wheat, barley, rye, or other small grains out for hayfarms reporting 1959 1954 acres 1959 tons 1959 1954	3,483 9,649 47,632 126,321 56,209 139,672	25 138 229 1,226 292 1,792	22 72 318 652 356 1,106	21 150 268 1,679 323 2,148	28 55 655 1,019 578 884	41 95 372 940 428 993	105 255 1,244 2,783 1,645 3,745	14 158 272 1,511 258 1,766	115 253 1,913 4,028 2,372 4,379
44 45 46 47	Sales	98 384 1,986 5,628	1 2 2 7	 2 9	6 82	1 2 2 52	1 1 34	3 1 90 6	 6 44	3 7 75 65
48 49	Wild hay cutfarms reporting 1959 1954	23,284 27,567	651 697	633 677	104 153	5 7	269 301	621 649	46 69	614 567
50 51 52 53	acres 1959 1954 tons 1959 1954	594,937 702,375 750,866 596,060	20,635 20,684 25,794 17,277	25,164 25,858 29,630 22,057	1,220 1,672 1,501 2,079	98 104 182 122	5,244 6,906 6,853 6,006	15,420 15,142 18,509 11,536	482 590 632 785	22,683 28,048 29,412 12,802
54 55 56 57	Salesfarms reporting 1959 1954 tons 1959 1954	3,482 2,991 114,926 87,535	123 81 4,635 2,280	116 77 6,136 4,105	10 16 214 209	 	20 13 731 282	70 40 2,057 928	5 10 73 82	118 38 5,120 1,109
58 59	Other hay cut	5,663 8,933	70 113	100 122	89 176	16 25	116 67	43 44	161 391	99 119
60 61 62	acres 1959 1954 tons 1959	75,680 123,501 106,264	749 1,403 1,063	1,690 1,291 2,180	1,156 2,011 1,244	405 808 542	1,423 845 2.484	685 598	1,888 5,525	1,254 2,688
63 64	1954 Sales	125,007	1,356	1,552	2,483	632	2,484 976 5	763 587 3	2,663 7,091	1,867 2,014
65 66 67	1954 tons 1959 1954	546 6,699 9,539	7 122 60	1 169 15	21 91 124		3 261 52	41 	13 44 259 1,054	8 6 50 71
68 69	Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting 1959 1954	812 881	23 14	5 4	19	5	10	19	18	9
70 71	aores 1959 1954	19,456 20,107	455 208	54 43	23 377 378	4 151 87	5 235 63	8 378 132	42 334 630	12 545 410
72 73	tons, green weight 1959 1954	94,342 73,598	2,338 869	375 275	1,694 1,206	593 177	1,239 157	2,373 512	1,978	2,250 2,395

Part 3 of 5

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	Item (For definitions and explanations, see text)	Chase	Chautauqua	Cherokee	Cheyenne	Clerk	Clay	Cloud	Coffey	Comanche
1 2	Hay crops: Land from which hay was cutacres 1959 1954	12,639 15,540	15,357 17,853	16,984 18,406	3,621 5,648	2,372 3,825	30,819 45,709	22,755 38,327	34,740 41,173	4,576 5,239
4	Alfalfa and alfalfa mixtures out for hay and for dehydratingfarms reporting 1959 1954	280 355	240 313	50 99	72 113	42 77	844 1,078	708 1,019	631 581	92 146
5 6	acres 1959 1954	8,659 10,659	6,195 7,602	600 1,245	2,218 3,940	1,294 2,671	21,269 34,936	17,681 30,865	12,667 10,962	4,005 4,392
8	toms 1959 1954	26,316 15,643	17,262 9,627	1,267 1,807	5,372 5,901	3,072 3,752	34,197 60,580	29,495 52,215	32,239 14,923	10,484 7,551
9 10 11 12	Salesfarms reporting 1959 1954 tons 1959 1954	78 58 4,446 3,626	48 33 2,108 1,233	8 9 90 292	15 11 388 539	12 18 542 1,705	162 281 4,521 11,253	140 260 5,400 12,266	100 40 3,994 937	24 31 2,910 2,041
13 14 15 16 17	Farms reporting by acres cut for hay: Under 10 acresfarms reporting 1959 10 to 24 acresfarms reporting 1959 25 to 49 acresfarms reporting 1959 50 to 99 acresfarms reporting 1959 100 or more acresfarms reporting 1959	28 113 88 43 8	51 98 60 23 8	25 20 5	12 23 21 14 2	2 21 13 4 2	123 369 262 84 6	90 339 207 66 6	162 298 121 48 2	7 29 31 18 7
18 19	Clover, timothy, and mixtures of clover and grasses out for hayfarms reporting 1959 1954	2	3	9	:	1 5	14 13	6 8	34 24	1 11
20 21	acres 1959 1954	38 34	41 30	88 94	:::	25 185	180 235	191 105	327 211	21 248
22 23	tons 1959 1954	75 26	162 23	110 110	:::	100 184	197 114	189 93	448 261	30 198
24 25 26	Sales	 			:::	:::		:::	··· 4	:::
27 28 29	1954 Lespedeza cut for hayfarms reporting 1959	2	13	100			 1		19 44	
30 31	1954 acres 1959 1954	43 	2 224 18	17 1,462 158	10	:::	1 40 15	:::	18 461 182	
32 33	tons 1959 1954	70	291 14	2,121 123	50 •••	:::	20 12	:::	590 181	
34 35 36 37	Salesfarms reporting 1959 1954 tons 1959 1954	::: :::	:::	8 57 	:::	:::	 1 6	:::	2 17 	:::
38 39 40 41 42 43	Oats, wheat, barley, rye, or other small grains cut for hayfarms reporting 1959 1954 acres 1959 1954 tons 1959	31 44 397 588 512 951	45 67 862 1,116 1,056 1,164	25 109 220 1,032 295 1,095	30 35 490 617 634 430	9 12 306 376 194 263	28 38 247 256 247 207	15 24 123 214 115 183	22 92 238 922 225 1,239	5 14 63 278 41 193
44 45 46 47	Sales	 1 1	1 1 6 20	 4 19	1 2 17 8	3 7 46	 2 6	1 3 	 1 6	:::
48 49	Wild hay cutfarms reporting 1959 1954	120 132	271 317	512 553	16 8	6 5	480 540	221 293	633 769	8 9
50 51 52 53	acres 1959 1954 tons 1959 1954	2,924 3,482 4,022 2,281	7,530 7,977 9,951 6,611	14,076 15,132 19,170 11,384	492 314 720 248	409 292 446 507	8,299 8,845 9,882 7,866	4,057 5,503 4,649 4,261	20,073 27,123 25,087 24,424	221 291 311 265
54 55 56 57	Salesfarms reporting 1959 1954 tons 1959 1954	15 14 300 - 362	39 40 1,351 679	154 94 5,598 2,170	3 1 175 11	1 1 26 350	72 68 1,125 901	27 50 419 601	100 92 3,384 3,620	:::
58 59	Other hay cut	23 29	25 50	25 33	15 25	8 9	71 107	52 102	58 107	8 1
60 61 62	acres 1959 1954 toms 1959	545 642 672	400 968 644	466 709 71.3	301 777 371	338 251 223	605 1,009 737	671 1,597 884	879 1,583 1,112	240 30 31.0
63 64 65	1954 Salesfarms reporting 1959 1954	713	901 1 2	421 3 3	562 	199	864 8 9 23	1,365 4 5	1,524 8 5	4 3 157
66	tons 1959 1954	30	24 29	99 69	i	:::	75 75	46 45	146 154	
68	Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting 1959 1954	2 4	5 4	4 2			9 13	3 3	4 2	1
70 71 72	acres 1959 1954 tans, green weight 1959	33 135 180	105 142 452	72 36 205	110 460	50	179 413 586	32 43 200	95 190 744	26 100
73	1954	302	193	32		200	1,372	95	500	

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 3 of 5

														Tarto	
Cowley	Crawford	Decatur	Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth	Finney	Ford	Franklin	Geary	Gove	
36,442 48,692	21,429 20,788	9,135 12,981	38,654 47,115	12,351 20,414	25,800 29,675	4,095 8,596	24,029 30,350	8,062 11,234	13,919 16,736	11,525 18,267	4,462 7,905	30,215 32,810	16,866 35,187	4,755 7,382	1 2
614 1,011	205 235	270 327	1,054 1,371	566 633	743 808	134 230	377 467	235 388	368 470	191 250	135 241	765 810	317 420	98 147	
17,978 28,362	2,888 2,943	7,591 9,048	23,816 34,025	8,041 8,359	14,000 15,230	3,813 7,542	9,544 12,069	4,132 6,144	6,711 8,155	9,819 16,383	3,454 6,522	13,404 12,008	8,646 12,331	2,756 4,229	5 6
41,636 27,270	7,066 3,61.3	19,246 21,218	48,713 40,838	24,198 18,774	43,784 31,899	10,393 14,007	24,643 14,122	10,503 14,457	14,972 14,280	35,074 49,289	9,753 12,680	35,249 22,295	21,696 19,451	8,325 9,725	
199 127 9,705 4,377	26 10 746 114	65 63 3,983 3,141	195 154 9,196 7,168	120 114 3,282 2,584	146 130 11,539 10,040	56 63 3,655 4,886	73 49 4,419 1,756	24 33 1,038 1,340	22 29 407 574	140 157 25,416 35,690	32 59 1,511 3,843	101 63 2,759 1,242	53 68 1,910 2,534	14 19 1,045 808	9 10 11 12
115 267 150 59 23	84 93 23 5	44 101 82 39 4	223 462 287 71 11	235 244 71 14 2	242 330 115 47	28 53 33 13	71 159 105 36	108 82 32 8	113 171 64 17 3	6 45 53 66 21	32 54 32 12 5	233 384 121 22 5	49 134 94 32 8	18 38 24 14 4	13 14 15 16 17
7 11	38 34	2 4	11 16	188 434	129 139	1	3 4	3 18	11 37	6 2	2 4	108 229	5	1	18
77 223	547 266	53 48	171 164	3,685 8,780	1,672 1,489	70 114	55 83	53 413	121 431	200 24	10 24	1,381 2,502	7 <u>1</u> 57	10 4	20 21
114 230	731 293	91 34	304 138	4,999 10,533	2,622 1,833	100 114	82 61	184 238	210 461	432 60	20 14	1,873 3,631	156 45	13 5	22 23
:::	2 1 40 7	::: :::	2 26 	27 62 417 1,257	13 13 144 76	:::	:::	 	:::	2 190	 2 	11 16 128 282	:::	 6 	24 25 26 27
7 8	338 53	:::	.2	3 27	113 103	:::	13 2		:::	:::	:::	123 172	:::	:::	28 29
106 65 139	4,542 764 6,412	:::	17 20 5	21 280 20	1,239 1,291 1,828	:::	132 34 165		:::	:::		1,410 1,681 1,825	:::	:::	30 31 32
26 1	51.5		30	322	1,462		34					1,651			33 34 35
23	1 149 6	:::	:::	2 30	4 77 40	···	:::	:::	:::	:::	:::	6 104 57	:::		36 37
82 213	49 204	30 69	67 169	7 96	28 203	3 15	50 126	30 73	57 88	3 11	28 48	39 178	15 19	37 84	38 39
1,858 2,948 2,062	639 2,007 780	376 1,098 516	594 1,606 739	46 1,139 59	260 1,719 417	43 290 39	743 1,814 798	419 1,295 368	566 760 630	57 344 62	567 957 541	372 1,625 429	166 183 234	915 2,162 1,522	40 41 42 43
3,038	2,283	1,377	1,538	1,435	2,586	288	2,416	1,716	740 1 1	380	544 2 1	2,326	245 1	2,037 1 3	44 45 46
13 26 82	41 5	4 85		65	58	50	164		12 2	60	3 7	34		22 62	46 47
521 585	593 673	15 42	506 572	11 26	324 393	1 1 50	365 425 12,892	154 153	299 368 5,557	11 5	8 3 97	488 602 12,047	222 282	25 27 583	48 49
13,839 14,580 17,248	12,485 13,879 17,155	223 712 376	12,694 8,683 18,842	115 299 155	4,605 5,417 5,893	70 50	15,032 17,879	2,651 2,600 3,195	6,343 7,883	1,349 1,230 1,270	35 106	13,396 13,942	7,495 21,899 8,614	484 844	50 51 52
8,655 116 62	10,351 76 46	643	6,907 71 31	372 3 3	6,762 45 42	70	9,133 67 52	2,611 6 7	7,043 9 11	846	57 3	15,003 71 64	21,197 26 27	544 1 2	53 54 55
2,436 674	2,890 1,444	162	8,588 362	18 57	885 1,066	:::	2,266 912	145 120	178 774	210	55	2,603 2,225	404 15,074	120 39	56 57
112 148 1,775	35 95 292	65 147 891	100 182 796	18 82 235	197 270 3,108	9 18 119	36 86 601.	33 38 503	81 77 941	6 8 90	17 27 334	104 147 1,325	28 62 342	24 20 486	58 59 60
2,132 2,475 1,481	861. 366	1,975 1,692 2,379	1,597 1,074 1,311	1,290 377	3,696 3,979	550 298	1,191 968	494 616	908	141 348	31.2 668	1,422	546 426	423 660	61 62
1,481	834	2,379	8 6	1,493 3 5	4,269 16 28	971	1,030 2 7	608 3 2	963	224 1	188	1,688 3 5	522 2	428 1 1	63 64 65
141 99	27	220 15	58 52	101	258 373	16	65 60	24 105	10		:::	18 26		25 4	66
19 14	3 9	1 4	22 30	8 13	36 47	2	3 4	8 8	2 8	1 5		12 14	8 8	1 2	69
809 382 3,710	36 68 230	100	566 1,020 3,519	208 267 925	916 833 4,644	30	62 127 260	304 288 1,540	23 139 40	10 145 90	55 	276 176 1,282	146 171 1,237	5 80 15	72
978	111	717	3,806	1,038	3,847	33	235	998	338	980	220	1,165	918	450	73

Part 3 of 5

	Item (For definitions and explanations, see text)	Graham	Grant	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell
						dreenwood -	- Industration	imper		Habbett
2	Hay ctops: Land from which hay was cutacres 1959 1954	6,308 8,859	1,028	2,993 4,165	520 2,217	37,117 40,303	3,310 4,818	11,879 19,449	18,199 26,783	885 1,143
3	Alfalfa and alfalfa mixtures cut for hay and for dehydratingfarms reporting 1959 1954	183 237	31 40	43 60	9 7	588 682	42 55	324 588	656 840	36 38
5 6	acres 1959 1954	5,355 6,346	841 1,466	1,598 2,012	334 497	17,711 17,700	1,597 3,440	7,031 15,370	13,410 20,046	778 1,097
7 8	tans 1959 1954	13,748 13,655	3,129 4,052	4,578 5,359	932 1,418	51,722 22,857	4,098 10,015	12,853 11,757	22,393 19,523	3,068 4,618
9 10 11 12	Salesfarms reporting 1959 1954 tans 1959 1954	31 30 2,003 1,547	11 16 782 1,194	13 24 578 1,510	4 142 479	118 62 7,274 2,478	17 43 1,211 7,193	49 47 1,387 974	146 106 3,743 4,014	16 16 928 746
13 14 15 16 17	Farms reporting by acres cut for hay: Under 10 acresfarms reporting 1959 10 to 24 acresfarms reporting 1959 25 to 49 acresfarms reporting 1959 50 to 99 acresfarms reporting 1959 100 or more acresfarms reporting 1959	26 79 48 22 8	3 16 7 5 1	10 15 10 4 4	2 5 2	84 221 188 76 19	2 16 13 9 2	62 154 85 21	141 314 167 32 2	6 20 8 2
18 19	Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting 1959 1954	40	1 	2		4	₁	5 16	6 12	1
20 21	acres 1959 1954	58 923	23 	40 200	:::	190 95		143 433	82 212	20
22 23	tons 1959 1954	89 1,219	12 	83 107	:::	250 107		361 422	123 194	21
24 25 26	Sales	 2				:::	:::		1 16	
27	1954	22			•••		•••	•••	•••	
28 29 30	Lespedeza cut for hayfarms reporting 1959 1954 acres 1959		:::			20 6 428			1 1 15	:::
31 32 33	1954 tons 1959					105 414			15 15	
33 34	1954 Salesfarms reporting 1959					58			36	
35 36 37	1954 tons 1959 1954	:::	:::	:::	:::	98	:::	:::	:::	:::
38 39	Oats, wheat, barley, rye, or other small grains cut for hayfarms reporting 1959 1954	20 25	1	1	8 13	74 118	7	59 101	112 202	1
40 41	acres 1959 1954	255 411		15 190	181 939	1,061 1,607	240	870 1,539	1,500 2,127	9
42 43	toms 1959 1954	352 369		15 99	300 299	1,214 1,991	334	886 1,190	1,722 2,264	20
44 45	Sales	;	:::	<u>i</u>			1	2 2 41	8 7 134	:::
46 47	tons 1959 1954	20	:::	28	:::	iii		37	84	
48 49	Wild hay cut	22 31 389	1 3 160	9 7 1,110		456 445 16,559	1,309	17	200	:::
50 51 52	1954 toms 1959	483 479	210	474 860		16,804 19,503	1,140	497 617	3,051 3,799	
53 54	1954 Sales farms reporting 1959	510	300	540		11,440	892	369	2,019	
55 56 57	1954 tons 1959 1954	. 45	200	80	:::	2,034 1,687	8 318 227	3 131 91	9 582 148	:::
58 59	Other hay cutfarms reporting 1959 1954	12 37		8 57	1 15	44 73	3 3	190 87	63 135	3 2
60 61	acres 1959 1954	211 696	104	140 893	781	1,055 3,756	24 96 40	2,916 1,484 5,041	463 1,196 864	58 28 86
62 63	toms 1959 1954	262 833	46	1,022	10 214	1,197	108	946	998	28
64 65 66 67	Salesfarms reporting 1959 1954 tons 1959 1954	3 120	:::	2 83	1 29	4 2 149 13	1 25	6 4 386 209	2 4 24 13	30
68	Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting 1959	1		1 15		4 5	2 4	18	12 8	1
69 70	1954 agres 1959 1954	40		90 396		113 236	140 137	411 126	212 136	20 18
71 72 73	toms, green weight 1959 1954	300		450 2,244		372 769	700 835	2,081 226	733 373	100 150

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 3 of 5

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Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa	Labette	Lane	Leaven- worth	Mincoln	Linn	Logan	Lyon	
1,458 4,368	36,120 47,478	28,708 38,608	26,261 43,388	19,370 23,609	3,953 7,286	13,742 21,555	1,655 1,447	24,583 29,321	1,473 2,542	23,639 28,787	15,435 20,359	25,693 24,790	2,851 4,343	36,979 48,449	1 2
71 116	959 1,028	823 869	835 1,174	567 625	57 79	390 672	26 37	258 542	34 40	776 847	502 622	533 566	39 50	748 896	3 4
1,215 2,868	18,076 18,143	15,073 14,065	22,534 37,701	10,734 11,960	3,274 6,366	7,395 15,309	951 712	3,847 7,464	719 1,298	14,344 12,520	12,029 15,407	9,701 8,687	1,438 1,846	14,763 16,356	5
4,448 8,516	42,348 31,933	40,594 27,912	35,338 61,318	26,819 18,489	10,808 16,702	13,246 13,003	3,218 926	10,308 11,153	2,221 3,412	38,569 23,403	28,373 30,839	19,740 13,212	3,547 3,883	35,697 19,397	7 8
11 21 612 1,683	102 133 2,735 3,048	161 144 7,076 6,342	124 191 3,757 6,608	109 96 3,106 2,301	41 55 7,157 11,110	48 38 1,594 1,012	16 9 1,034 157	55 46 1,502 2,417	4 9 439 809	99 88 6,805 3,787	105 109 4,687 3,741	62 32 1,925 686	12 11 701 713	159 67 4,874 1,010	9 10 11 12
15 40 14 2	266 423 224 44	251 375 153 40	114 361 253 95	159 274 107 23	4 13 18 11	98 202 63	1 10 10	86 139 25	5 20 6	276 329 134	92 227 130	157 248 107	6 12 11 7	361 153	13 14 15 16
	2	40 4	12	4	ii	26 1	2	6 2		31 6	45 8	16 5	3	. 43	17
1 6	163 288	278 387	4 18	145 183	 1	11 18	1 3	32 30		309 381	6 34	106 131	i	5 17	18 19
16 132	2,338 4,162	4,598 6,596	59 282	2,167 2,960	22	111 320	110 110	480 386	95	4,698 5,565	55 551	1,776 1,864		82 143	20 21
18 113	3,450 5,001	6,793 8,277	301 301	3,188 3,517	15	186 242	20 70	930 409	65	7,061 6,643	80 639	2,239 2,481	6	103 173	22 23
	9 43 143 793	31 43 422 753	· · · · · · · · · · · · · · · · · · ·	21 35 280 703	 	 	 25	1 4 24 	490	22 39 361	1 4 124	8 11 202			24 25 26 27
	87 357	101 295	:::	72 45	:::	2		276 54		71 193		139 57		16 20	28 29
	986 4,518	1,351 3,670	:::	983 663	•••	46 		3,758 693	:	1,022 2,175		2,036 684	:::	126 211	30 31
2	1,060 4,984	1,782 4,167	:::	1,038 582 7		123	:::	5,654 625	:::	1,261 2,440	:::	2,468 536	:::	122 180	32 33
•••	36 5 347	28 48 349	•••	5 61 45	:::			14 3 182 7		2 17 60 162		 78			34 35 36 37
6 37	27 132	42 293	12 45	24 159	1	68 191	7 20	76 214	20 29	39 322	23 41	49 133	10 17		38 39
65 1,105 59	190 1,321 262	413 3,192 387	147 490 143	253 1,825 240	10 50 20	821 2,488 916	106 258 230	1,077 2,346 1,288	441 954 501	402 3,843 473	303 527 278	547 1,417 702	334 970 343	582 1,237 547	40 41 42
830	1,442	3,930	395	2,601 1	10	1,970 4	226 1	3,041 3	982 1	5,045	701 1	1,836	1,210	1,535	43
	4 49 24	12 2 102	:	15 7 254	:::	1 28 6	2 14 63	6 65 23	8	14 117 191	1 25 30	4 17 22	3 5 200	6	44 45 46 47
3 2	446 533	248 356	145 198	.97 116	. 6 7	140 115	4	630 781	7 5	160 222	150 174	488 531	15 12	618 747	48 49
44 7 27	11,589 14,206 13,671	4,997 7,367 6,217	2,759 3,549 2,400	1,313 1,448 1,470	629 743 498	3,129 2,063 4,399	285 212 340	13,746	118 83 178	1,823 2,397	2,753 3,016	10,792	497 1,275		50 51
	15,433	7,796	3,194	1,691	528	2,127	223	22,032 15,456 124	77	2,245 2,668	3,090 2,685	11,858	575 748		52 53
:::	80 1,220 2,541	61 1,707 1,884	28 278 492	15 143 180	94 	165 72	:::	81 2,964 1,184	1 30 25	27 375 408	6 10 60 96	74 45 1,644 1,014	105 	119 107 4,732 2,866	54 55 56 57
9 14 118	177 307 2,742	112 239 1,387	60 93 641	222 243 3,679	2 4 40	170 132 2,176	7 5	62 67	9 7	66 186	26 49	80 61	13 9		58 59
248 132 189	4,859 3,235	3,232 1,891	1,088	4,357 4,687 4,821	105 50	1,344 3,188	303 130 425	850 867 1,692	195 92 404	898 1,803 1,816	216 566 354	794 964 968	582 247 680		60 61
	5,037 14 42	3,753 14 20	1,249	38	135	728	96 <u> </u> 	81.2	67	2,235	586	995	259		62 63
2	230 729	100 260	6 1 88	35 589 958		1 30 1		256 64		7 42 99	 3 4	4 4 26 120	150	8 354 272	64 65 66 67
"i	14 14	39 23	8 9	13 24		3 4	 1	32 17	 1	22 30	6	4 9		8 4	68 69
6	299 269 1,562	889 486 4,633	121 278 644	241 396 1,676		64 31 470	25	825 421 4,017	20	452 484	79 292	47 99	:::	135 97	70 71
4	1,509	4,633 1,839	644 862	1,511		109	50	1,583	30	2,193 2,155	423 1,406	252 314	• • • • • • • • • • • • • • • • • • • •	636 281	72 73

Part 3 of 5

\neg	Item		1							
	(For definitions and explanations, see text)	McPherson	Marion	Marshall	Meade	Miami	Mitchell	Montgomery	Morris	Morton
1 2	Hay crops: Land from which hay was cutacres 1959 1954	26,050 39,595	36,479 42,198	45,099 59,413	6,268 8,651	27,616 28,367	11,158 22,600	24,670 35,266	32,563 42,071	1,179 584
3	Alfalfa and alfalfa mixtures cut for hay and for dehydratingfarms reporting 1959 1954	1,054 1,380	982 1,234	1,385 1,683	94 125	787 840	457 660	403 742	648 824	6 10
5 6	acres 1959 1954	19,313 27,588	19,923 23,289	31,330 41,220	5,338 7,563	12,915 12,913	10,053 19,014	7,178 14,611	18,043 24,773	168 529
7 8	tons 1959 1954	31,068 28,755	37,447 25,382	64,440 76,906	8,284 10,307	29,821 22,424	20,000 32,643	19,154 21,778	39,319 32,500	388 1,407
9 10 11 12	Salesfarms reporting 1959 1954 toms 1959 1954	230 142 5,372 2,416	129 93 5,269 1,571	198 279 6,227 7,029	43 45 2,119 3,739	108 105 4,105 2,294	60 103 2,772 4,180	89 111 3,871 5,003	147 116 4,849 2,803	6 827
13 14 15 16 17	Farms reporting by acres out for hay: Under 10 acresfarms reporting 1959 10 to 24 acresfarms reporting 1959 25 to 49 acresfarms reporting 1959 50 to 99 acresfarms reporting 1959 100 or more acresfarms reporting 1959	266 518 225 44 1	252 472 205 44 9	196 684 416 86	8 28 21 21 21	257 375 137 14 4	82 220 122 30 3	123 195 66 16	89 271 200 70 18	1
18 19	Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting 1959 1954	15 29	14 35	32 134	 1	220 214	4 25	10 13	11 21	
20 21	acres 1959 1954	151 549	190 474	452 1,752		3,045 3,023	111 758	176 291	76 257	:::
22 23	tons 1959 1954	21.5 603	364 390	496 2,079		4,514 4,288	145 1,439	256 305	112 294	:::
24 25 26 27	Sales	1 2 3 11	 5 	2 12 52 171	 	20 32 316 619	7 351	1 20	 1 	:::
28 29	Lespedeza cut for hayfarms reporting 1959	:::		9 20		186 138	:::	64 14	9 8	:::
30 31 32	acres 1959 1954 tons 1959	:::	2	102 187 103	:::	2,516 1,514 3,056	:::	767 126 1,038	123 74 146	:
33 34	1954 Salesfarms reporting 1959			154		1,478		93	39	
35 36 37	1954 tons 1959 1954	:::	:::	6	:::	14 92 108	:::	1 21 6	2	:::
38 39	Oats, wheat, barley, rye, or other small grains cut for hayfarms reporting 1959	139 361	239 355	20 25	11 3	45 237	7 32	72 152	41 : 72	6
40 41	acres 1959 1954	1,299 3,481	2,686 3,910	167 205	219 56	509 2,541	41 432	1,015 1,897	581 811	431
42 43	tons 1959 1954	1,359 3,699	3,602 4,546	195 212	154 28	582 3,506	43 465	1,353 2,439	613 825	391 20
44 45 46 47	Sales	3 12 8 128	1 14 12 154	1 15	:::	10	3 63	2 3 28 67	3 5 12 30	20
48 49	Wild hay cutfarms reporting 1959	317 428	605 659	741 916	15 17	426 483	37 54	548 668	496 565	3
50 51 52	acres 1959 1954 tons 1959	4,099 5,698 6,599	11,129 10,819 15,189	11,991 14,213 15,072	538 816 821	5,732 5,697 6,316	653 1,091 616	14,682 17,594 19,983	12,739 14,403 17,255	120 120
53 54	1954 Sales	4,318 59	9,328	14,040	605	6,116	1,394	15,395	11,163	
55 56 57	1954 tons 1959 1954	· 989 301	37 1,164 722	82 1,328 1,102	1 122 60	74 1,138 747	23 64	93 3,306 1,906	56 1,321 885	
58 59	Other hay cut	109 239	138 298	85 182	5 10	176 155	31 84	43 49	62 126	8 1
60 61	aores 1959 1954 toma 1959	793 1,731 1,269	1,418 3,100 1,996	941 1,616 954	72 175 37	2,591 1,911 3,301	225 1,009 293	535 631 830	736 1,448 911	460 15 609
62 63 64	1954 Sales	1,643	2,726	1,592	236	2,620	1,388	605	1,350 2	3 1
65 66 67	1954 tons 1959 1954	7 84 55	8 25 41	10 78 68	:::	16 192 232	5 49	1 45 2	9 26 71	60
68 69	Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting 1959 1954	23 29	45 37	7 9	3	13 30	5 6	12	11 9	
70 71	acres 1959 1954	395 548	1,133 604	116 220	101 37	308 768	75 296 415	317 116 1,670	265 305 1,155	:::
72 73	tons, green weight 1959 1954	1,656 1,770	4,636 1,619	409 1,245	260 123	1,526 2,335	415 471	364	691	:::

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 3 of 5

														Parts	
Nemaha	Neosho	Ness	Norton	Osage	Osborne	Ottawa	Pawnee .	Phillips	Potta- watomie	Pratt	Rewlins	Reno	Republic	Rice	
40,389 46,328	23,514 28,783	4,655 7,331	14,190 20,761	33,705 41,784	12,364 18,625	18,637 28,380	10,196 14,716	19,553 29,824	42,387 60,103	4,079 8,334	6,990 12,339	28,345 49,353	29,835 48,924	12,104 21,508	1 2
1,240 1,365	319 504	168 261	470 580	765 798	449 574	491 715	284 387	652 795	790 1,110	150 258	169 203	939 1,430	1,030 1,374	453 675	
27,586 27,865	4,082 6,680	3,223 5,182	12,457 16,286	13,168 12,537	9,654 13,700	14,265 22 614	9,685 13,735	17,465 23,575	19, <i>5</i> 75 30,110	3,536 6,222	5,712 7,556	21,952 40,272	23,724 40,332	10,308 18,785	5
61,920 48,952	10,932 9,404	7,947 11,895	20,008 26,762	34,564 18,944	23,456 23,513	25,278 37,220	24,769 30,004	23,250 38,080	47,741 64,472	7,824 6,449	14,992 19,022	37,773 51,657	43,225 69,379	20,289 28,233	7 8
115 142 2,444 3,587	54 27 1,432 429	27 31 694 1,072	84 97 3,628 3,853	85 53 1,848 1,094	54 61 1,443 2,729	97 176 4,863 9,936	109 131 11,188 12,635	83 139 2,134 4,461	122 210 9,585 12,151	36 30 1,875 1,199	29 47 2,377 3,569	206 311 7,423 11,563	190 452 5,308 14,386	82 142 2,655 5,486	9 10 11 12
202 616 336 78	125 163 28 2	38 82 38 10	73 198 137 55	248 357 122 34	106 210 96 31	74 191 149 63	38 117 83 27	107 256 195 82	139 364 206 70	34 72 25 16	24 65 45 26	187 443 215 81	141 519 288 75	81 220 112 35	15
250	71	1	7 6	50	6	14	19	12	11	3	9	13	7 8	5	17
306	1,018	4 18	36 58	45 640	37 104	. 17 45	10 30	65 434	46 82	10	60	16 90	31 119	5 56	19 20
4,337 5,925 5,422	1,505	54 20	819 53 941	507 978 547	922	475 130 469	154 34 153	1,725 634 2,304	398 120 385	210 10 182	20 100	255 145 255	674 138 1,184	55 58 40	21 22 23
18 23	749 7 5	96 	2	3	1,175		1						1,104	1	24 25
256 321	90 125		26	25 2	:::					:	:::		25 20		26 27
18 80 190	172 21 2,193		•••	94 78 1,153		•••		1 1 10	5 32 97			7		•••	28 29 30
1,041 225 1,220	409 3,315 280			765 1,579 717	•••			4 20 8	490 71 440			7			31 32 33
2	14 1			2 3											34 35
20	239 80		•••	17 17		•••	•••		2		:::	:::			36 37
22 127 217	36 144	21 66 365	20 52 214	30 164 270	16 55 221	25 25 321	11 29 194	37 43 309	27 55 342	18 89	44 153 653	94 236 1,218	14 39	29 56	38 39
1,142 419	456 1,555 499	1,658 376	1,077 235	1,558 356	71.0 332	283 373	503 239	486 335	474 309	165 1,200 194	3,489 858	2,947 1,242	128 412 71	287 651 403	40 41 42
1,307	2,210	1,714	1,184	2,036 2 7	785 	285 1 1	535	459 	547 1	1,191	2,816	3,488 3	338 	884 2 2	43 44 45
2 44	45	25	3 79	12 48	12	5 12	49	32	2 2	42	190	27 194	10	10 33	46 47
332 391 5,991	635 800 14,710	24 11 466	18 35 372	630 812 16,786	115 152 2,085	160 213 3,045	5 5 87	51 111 728	604 828 21,522	11 116	13 19 214	157 179 3,030	357 471 4,984	51 73 894	48 49 50
7,695 7,761 8,503	18,341 20,819 15,451	173 762 227	726 263 567	23,344 20,246 21,229	2,543 2,431 2,162	4,172 3,371 3,275	91 42	2,007 599 1,817	26,932 24,835 24,019	150 164 170	378 229 252	3,911 3,967 3,762	6,271 5,499 5,603	1,374 1,407 1,142	51 52 53
40 31 827	116 60 3,822	2 15	1 3 23	71 78 2,117	7 7 152	20 22 337		1 13 5	82 100 1,691	1 2 20	1 20	22 20 581	45 61 457	8 7 127	54 55 56
704 141 285	1,550 45 85	26 17	75 72 124	2,076 123 190	89 33 65	295 34 38	20 17	101 44 139	2,112 52 113	7 16 31	21 59	543 154 189	759 67	85 31	57 58
1,843 3,705	611 1,114	583 264	997 1,620	1,475 2,929	300 668	422 496	177 184	498 1,741	686 1,397	170 505	331 804	1,666 1,798	114 632 900	49 383 454	59 60 61
3,044	1,056 1,147	849 214	1,600 1,949	1,721 3,227	422 983	427 359	320 248	774 2,307	933 1,364	321 493	533 958	2,698 1,941	694 991	821 344	62 63
6 27 116 337	4 2 42 11	•••	3 4 54 13	9 8 51 63	1 2 6 13	2 4 16 48	1 1 30 8	 7 	3 3 34 20	•••	1 8	4 9 16 121	10 27 79	1 1 32 4	64 65 66 67
29 29	21 4	:::	5 7	7 7	 4	12 8	2 5	6 20	6 12	5 4	1 3	25 9	6 16	8 5	68 69
633 543 3,216	444 73 3,057	•••	92 233 361	213 144 443	82 	539 340 2,030	23 96 160	109 286 421	83 302 357	82 47 389	20 77 60	382 170 1,906	248 335 645	176 189	70 71
2,442	363		629	414	396	1,665	195	978	1,150	174	235	425	1,477	665 246	72 73

Part 3 of 5

	Item (For definitions and explanations, see text)	Riley	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee	Sheridan
1 2	Hay crops: Land from which hay was cutacres 1959	33,470	8,598	3,724	10,743	21,066	2,244	32,307	1,358	30,698	5,898
3	1954 Alfalfa and alfalfa mixtures cut for hay and for dehydratingfarms reporting 1959	36,180 608	10,487	7,356	13,301	28,867 571	5,332	48,234 797	1,444	44,008	12,086
4 5	1954 acres 1959	803	367 7,127	296 2,723	352 5,433	803 16,495	66 101 1,764	1,146	20 11 873	692 822 15,972	164 217 4,763
6 7	1954 tons 1959	23,201	8,159	4,566 7,591	6,250	22,761	3,723 6,668	38,710 47,889	562 3,775	17,942	7,687
8 9	1954 Sales	45,277 108	19,171	9,328	12,282	39,172	11,824	39,281	1,726	33,307	22,079
10 11 12	1954 tons 1959 1954	172 3,721 6,382	48 3,408 1,617	35 1,504 1,540	25 999 2,067	142 10,315 10,453	1,721 2,231	232 14,341 11,682	7 1,654 822	139 21,263 12,547	57 2,343 3,942
13 14 15 16 17	Farms reporting by acres out for hay: Under 10 acresfarms reporting 1959 10 to 24 acresfarms reporting 1959 25 to 49 acresfarms reporting 1959 50 to 99 acresfarms reporting 1959 100 or more acresfarms reporting 1959	74 277 205 45 7	75 128 71 22 7	79 86 26 2	91 105 57 19 2	97 245 165 50 14	6 40 10 8 2	100 336 245 95 21	7 6 4 3	225 300 128 31 8	26 59 54 19 6
18 19	Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting 1959 1954	2 21	5 19	2 10	1 12	5 8	2 6	14 19	•••	25 72	1 5
20 21	acres 1959 1954	28 358	59 385	22 127	3 125	46 119	37 169	373 422		278 793	8 274
22 23	tans 1959 1954	22 329	101 540	30 178	5 202	50 54	59 270	471 314		422 940	15 282
24 25 26 27	Sales	1 12 	 1 7	···		2 18 	 2 10	2 90	 	4 2 55 50	
28 29	Lespedeza cut for hayfarms reporting 1959 1954	1 2	:::	:::	1 1			1 3		29 102	:::
30 31	acres 1959 1954	12 6	:::	•••	16 3	10	•••	15 53	•••	306 965	
32 33 34	tons 1959 1954	14 10		•••	10 2		•••	25 25	•••	361 898	•••
35 36 37	Sales	1 2	•••	:::			•••	•••		2 5 23 83	
38 39 40 41 42 43	Oats, wheat, barley, rye, or other small grains cut for hayfarms reporting 1959 1954 acres 1959 tons 1959 1954	12 28 82 268 94 318	15 27 157 363 152 354	16 68 173 865 262 950	39 74 467 1,203 571 1,491	38 71 508 556 492 490	14 14 242 667 304 498	77 145 1,349 1,719 1,645 1,811	33 25	25 144 358 1,393 365 1,557	16 65 227 1,271 302 1,351
44 45 46 47	Sales	1 1 4 12	1 2 20 12	1 1 30 45	6 262	2 4 27 20	 1 2	1,011 5 300 16		3 8 90 59	 2
48 49	Wild hay cut	421 554	58 61	41 38	186 247	181 230	1	247 235	8 7	414 556	27 85
50 51	acres 1959 1954	16,361 10,699	1,086 1,253	418 712	4,391 5,313	3,436 4,554	30 80	5,776 5,082	475 441	12,428 20,571	646 1,635
52 53	tons 1959 1954	17,701 10,829	1,092 1,014	704 889	5,596 4,962	4,171 3,143	15 120	7,988 3,293	417 383	14,229 18,478	876 1,592
54 55 56 57	Sales	51 74 · 2,843 1,236	5 3 101 40	1 3 80 85	12 12 463 329	26 17 379 638	1 50	61 17 2,231 275	2 145	87 108 2,575 3,598	2 9 65 166
58 59	Other hay cutfarms reporting 1959	61 131	11 19	34 41	30 33	38 41	6 11	87 104	1 5	78 171	14 55
60 61 62	acres 1959 1954 toms 1959	914 1,536 1,173	94 282 196	366 1,066 585	295 387 526	305 575 563	131 513 234	1,073 1,658 1,689	10 408 10	1,151 2,164 1,188	152 948 271
63 64	1954 Sales	1,738 1	435	1,701	346	508 5	451	1,230	789	1,970	1,122
65 66 67	1954 tons 1959 1954	6 105 59	•••	1 120 8	1 15	1 58 2		1 181 1		20 208 243	89
68 69	Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting 1959 1954	3 7	2 2	2 1	6 1	10 8	1 4	15 19	•••	9 11	3 4
70 71	acres 1959 1954	62 112	75 45	22 20	138 20	266 302	40 180	459 590	•••	205 180	102 271
72 73	tons, green weight 1959	160 309	220 280	150 80	374 200	991 582	240 630	1,809 1,186		1,145 601	592 490

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 3 of 5

Sherman	Smith	Stafford	Stanton	Stevens	Sumer	Thomas	Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte	
3,712 6,233	21,978 33,244	13,871 22,211	2,209 3,210	587 886	19,872 33,607	2,249 6,986	4,508 8,711	35,502 48,564	3,045 3,945	51,851 68,631	2,028 4,561	23,014 32,901	32,192 37,749	2,577 4,285	1 2
35 41	742 981	350 535	22 31	9 14	563 899	42 49	165 295	676 822	38 58	1,370 1,666	55 79	468 687	329 442	159 188	3 4
1,657 1,794	18,745 28,208	11,317 18,034	489 1,130	31.5 665	12,729 25,620	1,275 1,492	2,908 5,797	16,987 22,355	1,063 1,716	35,610 48,795	1,513 3,223	9,445 14,771	6,329 9,275	1,957 2,365	5 6
5,711 4,677	27,892 45,654	18,945 27,468	1,537 4,120	1,099 1,934	27,383 21,730	3,760 3,755	8,084 12,083	41, 900 39,657	3,177 3,216	66,175 91,085	4,911 11,148	26,412 25,450	15,264 12,191	5,749 4,274	7
14 8 1,099 1,244	75 137 1,726 5,100	89 135 3,303 5,686	6 10 530 2,125	6 9 647 542	182 131 10,530 6,586	9 16 952 1,246	18 32 629 1,503	139 178 6,055 7,628	4 11 458 300	196 453 5,378 13,197	11 20 521 2,265	156 110 8,889 8,025	41 32 1,875 1,328	39 28 1,078 745	9 10 11 12
12 7	96 348 227	52 133 103	1 15 6	1 2 4	112 268 135	7 14 13 7	56 72 29 7	128 274 197 67	1 22 8 7	161 600 469 125	4 26 18	146 201 86 26	90 155 67 16	86 53 14 6	
7 5	60	53 9			44	í	í	10		15		9			17
	5 16			:::	6 7	:::	6 20	7 23	:::	15 14	:::	12 10	15	22 28	18
80	43 148	137	120	:::	152 135	:::	43 221	54 278	:::	278 182	:::	155 173	408 22	234 483	20
33	87 203	147	360	. :::	243 114	:::	47 357	94 278	:::	524 243	:::	197 178	537 20	391 771	22 23
	2 33 	1 30	:::		:::	 	:::	 72 	•••	1 2 180 10	:::		:::	7 3 204 23	24 25 26 27
:::	:::		:::	:::	:::	:::	:::	5 20	:::	:::	:::	47 13	14	5 10	28 29
:::	:::	:::	:::		:::	:::	:::	47 176 45		:::	:::	624 191 968	176 71 229	44 48 44	30 31 32
:::	:::							124				171	65	33	33 34
:::	:::	:::	:::	:::	:::		:::	20	···	:::	:::	1 30 2	:::	1 5	35 36 37
41 66 706	19 51 241	18 25 265	6 225	1 4 4 89	77 242 969	38 117 698 4,474	39 98 448 1,332	18 56 184 471	21 13 597 736	25 46 213 276	7 23 284 1,068	30 146 488 1,629	26 57 646 631	10 70 129 710	38 39 40 41
2,464 1,167 1,871	669 239 691	335 270 282	277	4 82	3,561 1,213 2,770	858 4,643	464 1,520	198 516	748 501	190 257	309 663	713	708 939	127 893	42 43
1 6 16 356		1 50		 1 	3 17 15 177	2 12 97 415	1 1 80 5	1 3 20 20	2 2 40 159	1 2 20 4	1 2 80 23	2 3 23 30	 4 56	 9 90	44 45 46 47
10	111 162	49 82	2	:::	232 161	2 15	57 63	497 587	19	815 1,028	3	457 563	449 529	5	48
952 1,095	2,283 3,137	2,062 3,317	1,280 2,000	:::	3,909 2,607	75 4 2 2	817 919	17,119 22,517	1,335 804	14,462 17,344	60 72	11,520 14,997	24,209 25,582	108 143	51
975 850	1,903 2,588	3,458 3,530	1,580 1,500	:::	5,474 1,686	120 361	961 892	19,649 19,473	1,721 634	17,896	115 143	16,984 11,282	31,918 20,002	109 168	53
1 3 35 146	10 17 150 253	10 18 439 632	:::	:::	46 8 861 319	:::	2 4 27 47	62 99 1,313 2,914	500 35	93 146 1,671 2,159	:::	74 56 2,279 1,349	91 92 10,310 5,233	1 1 145	56
15 16	55 118	22 21		3	145 107	15 22	23 39	73 134	2 15	169	7 6	22 62	21 41	10 23	59
337 780 522	593 1,082 848	227 344 391	55 68	258 132 161	1,759 1,360 2,699	201 444 272	292 428 375	969 2,169 1,119	20 689 21	1,123 1,821 1,500	131 180 197	260 891 414	278 2,150 340	75 486 125	61
961	1,117	278		416	1,001	423	349	1,835	359	1,840	258	729	2,079	467	63
1	6 35	1 2	:::	:::	110 35		:::	13 61 286	3 154	12 88	1 45	9	1,214	68 85	65 66
2 1		2	1 1 40	1	14 12 354			3 15 142	1 	14	1 1	16 8 522	5 1 146	1 2 30	69
20 370		144	100	70	324	154	14		250	21.3 683	18	2,824	18	50	71
60		22			762	274	28	2,663		1,103	80	743	86		73

Part 4 of 5

County Table 11.-FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	The State	Aller	Anderson	Atchison	Barber	Barton	Bourbon	Brown	Butler
1	Field seed crops harvested: Alfalfa seed	5,340	13	39	58	49	99	22	79	28
3 4	1954 acres 1959	7,135 83,562	18	14 395	17 536	1,251	186	16 283	663	176 718
5	1954 pounds 1959 1954	6,223,618	9,120	23,499	28,948	183,415	3,124 175,831	19,960	43,045	65,674
7	Red clover seedfarms reporting 1959	15,138,600 2,274 543	25,260 25 3	13,800 92 9	4,980 323 128	121,920	510,840	13,440 29 1	1,680 476 118	407,700 3 2
9	acres 1959 1954	36,063 6,797	397 31	1,241 59	5,642 1,783	:::		342 8	8,931 1,562	42
11 12	pounds 1959 1954	2,791,591 303,000	32,016 1,740	120,236 3,300	373,226 61,680	:::	900	25,952 180	526,744 67,800	3,920 900
13 14	Lespedeza seedfarms reporting 1959 1954	664 1,009	9 2	17 33				38 12	." 8 10	
15 16	acres 1959 1954	13,034 16,194	154 24	226 276	 349		:::	455 135	65 84	
17 18	pounds 1959 1954	2,472,590 3,223,778	17,500 3,698	30,450 51,490	82,864			91,400 12,175	7,900 13,075	:::
19 20	Sweetclover seed	843 2,842	17 105	35 57	4 16	2 6	1 14	8 29	10 8	47 114
21 22	acres 1959 1954	11,152 38,890	190 1,301	447 835	17 114	40 95	5 168	72 307	94 75	927 2,816
23 24	pounds 1959 1954	1,453,934 6,094,200	28,493 259,260	58,706 182,460	2,270 16,320	2,000 8,460	400 12,720	9,600 59,700	10,125 15,960	113,259 471,420
25 26	Bromegrass seedfarms reporting 1959 1954	727 2,164	15 15	11 25	16 59			13 2	52 190	11 34
27 28 29	acres 1959 1954 pounds 1959	11,233 28,857	7,150	119 172	126 677	30 4,000	81	162 12 30,676	631 3,039 67,890	260 890 15,926
30	Other field crops harvested:	5,732,599	26,475	12,580 39,906	10,520 131,712	4,000	9,780	1,700	825,033	157,845
31 32	Irish potatoes for home use or for sale	13,610 19,968	439 389	308 391	191 523	7 15	86 54	379 349	385 478	257 308
33 34	acres 19591 19541	1,159 1,267	9	11 10	19 43	(Z)	(Z)	11 7	23 13	9
35 36	bushels 1959 1954	262,705 273,287	3,884 3,619	3,539 4,432	3,241 8,400	80 93	780 285	4,056 3,193	4,609 5,195	2,667 2,250
37 38 39 40	Sugar beets for sugarfarms reporting 1959 1954 acres 1959 1954	112 85 7,756 6,014		:::	:::	:::		:::	:::	:::
41 42	tons 1959 1954	126,982 62,806	:::	:::	:::		:::	:::	:::	:::
43 44 45 46	Popcorn	900 258 4,692 3,762	18 1 16 4	40 1 10 1	8 8 3 44	(z)	1 1	40 9 	30 9 42 109	23 18
47 48	pounds (eer corn) 1959 1954	5,122,922 3,295,707	18,296 2,000	11,836 317	3,330 38,031	75 	560	10,609	91,350 91,241	24,602
49	Vegetables for home use and for sale (other than Irish and sweet polatoes): Vegetables harvested for	42.693	ave.	664	655	123	411	878	885	822
50 51	home use	42,681 36,019	745 457	382	873	68	333	401	1,120	348
52 53 54	sale	1,157 · 852 7,112 5,330	18 3 17 6	12 8 10 11	7 6 38 19	2 2 3 3	15 10 .34 43	13 3 18 13	6 8 8 4	12 9
55 56	Salesdollars 1959 1954	1,043,954 704,648	1,299 370	1,075 1,112	11,900 2,390	225 60	2,827 1,935	891 4,486	631 516	2,664
57 58	Tomatoesfarms reporting 1959 acres 1959	842 577	16 3	10	6 7	2 1	12 2	10 3	3 1	12 2
59 60	Sweet corn	743 1,689	18 10	9 2	7 15	:::	4	13 10	6 4	11 2
61 62 63 64	Watermelonsfarms reporting 1959 1954 acres 1959 1954	517 405 1,626 1,744	2 1 2 5	4 4 5 9	1 2 1	 2 3	8 9 29 40	1 (Z) 5	3 2 2 1	2 1
65 66 67 68	Cantaloups and mmskmelons	367 276 1,558 1,043		3 1 (z) (z)	1 1 2 2	 2 	(z)	 	3 2 1	3 (Z)

Z Reported in small fractions.

Does not include acreage for farms with less than 20 bushels harvested.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 4 of 5

													<u> </u>		
Chase	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud	Coffey	Comanche	Cowley	Crawford	Decatur	Dickinson	Doniphan	Douglas	1
46 99	4 16		6 13	4	104 99	146 102	45 31	12 20	42 208	2	18 50	120 239	7 3	32 16	
762 2,111	74 266	50	91 267	62 301	1,398 1,249	2,093 1,762	552 267	363 636	804 4,304	21	454 741	1,692 3,971	44 24	251 138	3 4
40,817 227,400	8,700 25,500	2,040	6,700 21,540	7,100 40,860	60,726 103,980	117,976 142,860	29,836 36,840	73,824 62,460	61,229 365,280	500	31,075 79,080	108,883 510,060	3 ,13 0 840	14,639 15,420	5
	•••	1 2			:::	 1	16 1	:::	5 1	6 1		4 2	147 65	47 11	7 8
:::	:::	6 35	:::	:::	:::	 25	145 12	:::	48 15	85 25	10	42 34	2,733 944	565 93	
:::		400 1,680	:::	:::	:::	1,200	18,039 480	:::	6,156 1,800	3,500 1,200	1,200	3,222 2,100	160,071 37,380	49,359 3,540	11 12
		14 2		:::	:::	:::	9 13	:::		57 13	:::	:::	1 18	32 59	13 14
28	50 	249 19	:::	:::	:::	:::	85 94	:::	8	790 184	:::	:::	25 233	549 549	15 16
5,600	12,220	46,050 2,300	:::	:::	:::	:::	12,950 7,132	:::	400	133,680 24,000	:::	:::	3,000 77,196	112,010 113,454	17 18
5 22	1 21	6 16	:::		6 44	25 42	18 45	2 8	35 65	7 9		11 87	2	5 9	19 20
99 239	301	81 173	:::	58	49 471	467 530	176 448	22 245	526 1,173	111 68	27	137 1,021	16	39 59	21 22
5,910 38,940	100 39,360	9, <i>8</i> 00 22,740	:::	2,640	3,686 60,660	41,352 55,980	30,406 86,820	1,700 17,040	85,858 248,460	13,300 10,380	4,860	15,300 177,660	2,880	3,400 13,440	23 24
10 23 336	4 2 69	 11	:::	:: <i>:</i>	22 8	6 34 97	22 35 276	:::	5 34 71	1 12		8 56 45	6 26 319	45 95 824	25 26 27
59,871	7,900	2,570		:::	159 750	333 14,900	501	:::	369 6,750	2,000		594 5,112	467 22,550	1,500	27 28 29
71,325	1,400		:::	:::	22,784	48,679	90,130	:::	37,527		:::	94,996	112,650	320,204	30
50 167	52 250	202 295	7 8	3 15	158 249	91 201	368 535	2 6	150 331	245 433	15 25	139 1 <i>5</i> 9	264 418	285 325	31 32
6	3 5	6	(z)	(Z) 1	7 2	3	12 24	(Z) (Z)	6 14	5	(Z) (Z)	6 2	35 45	23 10	33 34
554 1,704	696 2,363	1,794 2,619	81 112	12 76	2,148 2,080	1,694 1,288	4,371 7,001	15 18	1,833 3,245	2,199 2,978	120 86	1,439 1,139	5,881 6,950	5,263 3,623	35 36
:::			:::		:::			:::		:::			:::		37 38 39
															40 41 42
2	5	n 	2	:::	12 5	15 3	48	:::	6	11	4	10	5 38	17 9	43
(z)	10	5			730 40	44 47	15	:::	6			1	28 646	223 195	45
205	680	4,060	512	:::	669,048 27,100	38,602 54,000	23,786	:::	4,830	6,546	800	4,885 1,000	54,555 756,169	600,173 161,118	47 48
97	276	727	208	43	554	283	795	777	595	823	196	718	653	870	,,
134	350	201	239	778	504	604	399	99	365	551	254	395	780	702	
:::	12 6 29	10 1 9	3 3	3 1	10 5 26	13 11 35	7 3 6	1 3 2	25 13 88	11 8 33	3 1 5	25 23 228	24 18 56	24 15 124	52
	2,105	1,215	215	129	9 3,053	28 4,862	2,084	15 230	116 8,742	12,798	(Z) 210	269 35,832	36 9,307	124 51 21,837	1
	824	100	470	3	475	3,347 12	585 7	4,450	9,090	6,396	7 2	24,313	4,041	6,140	56 57
	5	10	3		3	3 13	7	(z)	15	11	1 .	10	8	8	58 59
	8		1		5	15 7	4	 	16	2	2	22	9	20	60
:::	17 9	 3 	(z)	:::	3 15 7	7 9 9	1 1	8	9 33 65	1 1 4	i 	22 136 165	7 27 7	6 34 24	63
:::	3 4	4	1	:::	4	6	3	1 3	7 5	1 1	:::	16 19	8 4	7 6	65 66
:::	8	(z)	(z)	:::	1 2	7 6	1	6	18 22	1 4	:::	56 79	9 8	36 6	67

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County Table 11.-FARMS REPORTING ACREAGE AND QUANTITY

$\overline{}$					· · · · · · · · · · · · · · · · · · ·					
	Item (For definitions and explanations, see text)	Edwards	Elk	Ellis	Ellsworth	Finney	Ford	Franklin	Geary	Gove
1	Field seed crops harvested: Alfalfa seed	31	8	3	31	26	20	29	52	3
2	1954 acres 1959	67 883	21 104	15 56	69 <i>5</i> 75	106 1,063	26 762	25 227	79 856	16 50
5	1954 pounds 1959	2,026 92,549	311	329	722	4,466	1,096	216	989	161
6	1954	314,400	8,780 32,040	5,625 48,660	54,540 85,800	221,262 725,820	68,020 171,480	11,877 21,120	47,243 189,840	7,200 12,840
8	Red clover seedfarms reporting 1959 1954	:::	 1		:::	:::	:::	37 11	:::	:::
10	acres 1959 1954	:::	12	:::	:::	:::	:::	376 127	:::	:::
11 12	pounds 1959 1954	:::	540	:::	:::	:::	:::	30,973 4,080	· :::	
13 14	Lespedeza seedfarms reporting 19 <i>5</i> 9 19 <i>5</i> 4	:::	3 1	:::	:::	:::		55 111		:::
15 16	acres 1959 1954	:::	47 10	:::	:::	::: :		1,637 1,743	:::	:::
17 18	pounds 19 <i>5</i> 9 19 <i>5</i> 4	:::	4,232 900		:::	:::		406,938 441,555		:::
19 20	Sweetclover seedfarms reporting 1959 1954	1 2	15 40	_i	6 45			15 23	6 25	
21 22	acres 1959 1954	8 31	192 456	14	50 603	20		221 255	41 282	
23 24	pounds 1959 1954	1,000 2,880	26,370 82,500	1,140	4,930 57,720	1,500		53,630 42,480	9,487 46,920	
25 26	Bromegrass seedfarms reporting 1959 1954	1 2	2 10	1 	2			31 41	2 16	
27 28	acres 1959 1954	7 34	34 161	3	62 39	:::		390 327	13 168	:::
29 30	pounds 1959 1954	1,200 3,200	3,890 21,674	300	6,980 4,460	:::		52,878 71,367	1,400 16,960	:::
31	Other field crops harvested: Irish potatoes for home use					_			4-	_
32 33	or for salefarms reporting 1959 1954 acres 1959	12 (Z)	100 138 1	37 43 3	47 45 1	5 3 47	18 29 35	327 488 5	89 104 5	7 6 (Z) (Z)
34 35	19541 bushels 1959	 51	985	417	417	(Z) 13,705	7,102	2,730	1,468	(Z) 78
36 37	1954 Sugar beets for sugarfarms reporting 1959		1,271	324	263	35 47	392	4,275	1,440	42
38 39 40	1954 acres 1959 1954		:::		:::	54 3,163 4,044				
41 42	tons 1959 1954		:::			49,836 38,126				:::
43 44	Popcornfarms reporting 1959		5	1	ı	3		21	3	
45 46	acres 1959 1954		i 	2	"i	7		9 41		
47 48	pounds (ear corn) 1959 1954	:::	1,604	1,100	2,000	8,700	10	8,898 23,500	990	:::
	Vegetables for home use and for sale (other than Irish and sweet potatoes):							[
49 50	Vegetables harvested for home use	127 125	337 216	125 170	225 103	127 99	215 273	958 811	180 156	260 232
51	Vegetables harvested for salefarms reporting 1959	. 4	5	5	4	14	13	16	3	3
52 53 54	1954 acres 1959 1954	5 22 8	1 2 3	9 22 28	3 10 (Z)	136 25	10 215 14	10 32 12	3 7 25	2
55	Salesdollars 1959	1,902 205	182 275	2,390 2,616	145	17,170 4,262	14,151 2,425	4,088 1,343	825 1,610	170
56 57	1954 Tomatoes	3 (Z)	4	. 2	10 2	6 3	7 3	13	2 (Z)	2
58 59	acres 1959 Sweet corn	1	4	2	3 1	2 3	9 107	10	1 (Z)	2
60 61	acres 1959 Watermelonsfarms reporting 1959	(Z)	2	3	2	5	3	5	1	1
62 63 64	1954 acres 1959 1954	3 19 7	(z)	2 4 (Z)	1 6 (Z)	8 5	1 3 (z)	3 5 3	2 6 11	(z)
65	Cantaloups and miskmelonsfarms reporting 1959	2	3	4	2	4	8	3	1	1
66 67	1954 acres 1959 1954	 2	(z)	5 8 22	1 1 (Z)	2 7 7	101 1	2 4 3	1 1 2	(z)
68	17,74				\	Ĺ				

Z Reported in small fractions.

Loos not include acreage for farms with less than 20 bushels harvested.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 4 of 5

							_			7	Taggara	Jewell	Johnson	Kearny	T
Graham	Grant	Gray	Greeley	Greenwood .	Hamilton	Harper	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell	Journeon	Kearny	-
7 16	2 2	4 12	_i	19 90	6 11	56 143	66 1 <i>5</i> 3	4	5 7	92 15	54 21	210 109	27 2	9 22	1 2
62 294	26 65	52 401		197 1,313	227 486	966 2,081	1,075 2,677	97 125	54 340	972 93	644 207	3,416 1,824	345 150	236 1,198	
6,200 37,140	1,440 4,500	15,366 46,020	900	10,365 220,680	15,640 55,320	118,240 208,200	92,065 262,800	22,800 22,320	4,770 74,100	49,032 8,580	38,207 21,120	188,783 146,580	19,757 8,100	37,620 179,280	5
			:::	2	:::	:::	:::	:::	:::	96 24	166 35	 1	96 8	:::	7 8
25	:::	:::	:::	39	:::	:::	:::	:::		1,226 243	2,813 404		1,331 101	:::	9 10
1,800	:::	:::	:::	1,200	:::	:::	:::	:::	:::	123,642 17,280	229,621 16,020	180	157,040 8,220	:::	11 12
:::	:::	:::	:::	4 2	:::	:::	:::	:::		9 93	16 84	:::	34 83	:::	13 14
:::		:::	:::	55 12	:::	:::	:::	:::	:::	71 2,616	126 1,116	:::	654 1,576	:::	15 16
:::	:::	:::	, :::	10,200 2,100	:::		:::	:::		15,200 243,723	19,695 233,871	:::	143,981 389,518	:::	17 18
13	 1		:::	7 39	:::	3 21	8 50	"i		8 20	6 15	16 37	2 5	 1	19 20
294		60	:::	77 603	:::	124 459	193 768			73 125	30 96	167 522	18 68	5	21 22
29,340	720	3,060	:::	9,093 80,040	:::	18,485 42,840	46,712 147,900	720	1,700	8,968 25,320	6,741 19,860	18,732 51,840	4,500 24,180	600	23 24
5	::: :::	:::	:::	5 46 78	:::	1 8	5 7 42	:::	"i	39 108 1,013	28 76 394	10 85 200	66 90 1,364		25 26 27
200			:::	519		400	4,250		10	2,549 130,551	1,261 52,360	1,093	1,561		28
	·	:::	:::	89,125			4,100		3,000	492,254	266,425	181,039	383,346	••••	30
2 4		7 24	1 13	155 274		84 44	236 360	3 5	10	255 <i>5</i> 78	338 505	51 151	185 208	1 2	32
(z) (z)	(z)	(Z) (Z)	(Z) (Z)	9	(z)	(z)	2	120 (Z)	(Z) (Z)	18 32	12 21	5	25 28	9 (Z)	33 34
16	2	30 121	8 61	1,271 4,048	9	622 274	1,917 2,438	27,600 24	73 16	3,837 7,317	4,376 6,206	591. 1,137	4,262 2,723	1,358	36
:::	1,091 50	:::	30	:::	:::	:::	:::	6 318	1 30	:::	:::		:::	7 6 389 333	37 38 39 40
	19,962		100	:::	:::	:::		5,205	320		• • •		:::	6,267 2,927	41 42
1		:::		9		2	10 1		1	20 7	36 25	11 2	8 2		43 44
(z)	:::	:::	:::		:::	(Z)	3 1	:::	(Z)	3 16	209 643	6	29 31	:::	45 46
400	:::	:::	:::	2,780	:::	110	2,435 4,000	:::	50	6,086 8,940	457,515 451,524	6,460 375	38,075 11,100	:::	47 48
216 134	27 23	175 135	17 67	404 191	62 66	256 43	563 376	50 60	145 205	747 877	7772 851	476 731	768 602	58 62	
3 3 2	3 1 576	3 3 1	2	6 3 3	2 1 2	11 3 12	20 18 103	2	2 2 2	3 6 2	7 11 35	9 4 5	67 63 843	2 3 17	52
(z) 192	165	230	3	425	(z) 800	1,113	8,088	ii 	195	6 58	5,780	2 396	801	3,000	1
130	42,000	425	110	105	400 1	450	2,872	1,130	260 2	740	9,427	173	174,011	210	56
1		(Z)		(z) 6	1 2	3	2 18		i	(Z)	9	3	100		58
	2	(Z)		3		6 2	10		1	(Z)	5	1 2	219		60
:::	6	1 3	3	:::	:::	"i …	13 80 38	"ii	1 1	2 2 1	8 12 53	(z)	16 76 133	:::	62 63
:::	2 1 530	i	:::	1 (z)	1 (z)	3 1 1	5 2 4	:::		2 1 (7)	5 1 5	2 3	12 13	:::	
:::	165	(z)				4	i	:::	i	(z) 1	(z)		80 63		67 68

Part 4 of 5

County Table 11.-FARMS REPORTING ACREAGE AND QUANTITY

	Item (For definitions and explanations, see text)	Kingman	Kiowa	Labette	Lane	Leavenworth	<u> Iincoln</u>	Linn	Logan	Lyon
1	Field seed crops harvested: Alfalfa seed	42	1	4	1	34	121	14	4	87
2	1954 acres 1959	70	1	3	3	12	168	23	8	84
4	1954	759	12 20	42 68	20 60	287 95	2,480 2,710	247 236	115 158	997 945
6	pounds 1959 1954	58,477 88,260	1,200	1,950 11,160	2,700 7,620	18,525 9,720	228,241 421,260	16,130 36,240	19,340 27,180	68,079 98,340
8	Red clover seedfarms reporting 1959 1954	2 1	:::	8 4		203 17	2	45 7	::: }	3
9 10	acres 19 <i>5</i> 9 1954	25 5	:::	137 49	:::	2,891 154	35	753 143	:::	
11 12	pounds 1959 1954	850 120	:::	13,120 2,460		251,617 5,040	4,200	51,925 4,560	` :::	3,220
13 14	Lespedeza seedfarms reporting 1959	:::	:::	91 11		5 33	:::	31 74	:::	9 6
15 16	acres 1959 1954	:::	:::	2,923 188	:::	99 500		574 1,511		90 112
17 18	pounds 1959 1954	:::	:::	458,566 35,400		12,980 120,086		77,650 365,689	:::	14,380 14,250
19 20	Sweetclover seedfarms reporting 1959	20 22	1 2	17 36		2 5	6 61	7 19		12 49
21 22	acres 1959 1954	332 342	10 32	187 512	:::	27 26	63 757	36 187		132 483
23 24	pounds 1959 1954	38,197 28,560	1,500 4,200	31,750 85,020		3,757 5,040	8,600 104,820	5,200 38,220	:::	21,880 117,300
25 26	Bromegrass seedfarms reporting 1959		:::	6 7	:::	12 26	10	14 23		20 73
27 28	acres 1959 1954	26	:::	74 64	:::	131 269	114	130 284		184 936
29 30	pounds 1959 1954	4,200		11,085 10,400	:::	18,340 38,480	11,935	20,230 68,120		17,624 134,918
31	Other field crops harvested: Irish potatoes for home use	,,								
32 33	or for salefarms reporting 1959 1954 acres 1959	49 157 8	3 12 (Z)	275 410 5	3 6 (z)	192 558 122	36 80 1	307 320 6	2	407 647 17
34 35	1954 bushels 1959	754	(Z) 25	2,305	(Z) 44	20,912	(Z) 348	2,904	1 	4,630
36 37	1954 Sugar beets for sugarfarms reporting 1959	943	42	3,710	65	15,885	497	2,980	30	6,590
38 39 40	1954 acres 1959 1954	:::	:::	:::	:::	:::				
41 42	tans 1959 1954					:::				:::
43 44	Popeara	4	:::	28		12	2	25	:::	15
45 46	acres 19 <i>5</i> 9 1954		:::	100	:::	6 43	(z)		:::	4
47 48	pounds (ear corn) 1959 1954	2,594	:::	137,630	:::	9,545 58,000	450	5,195 	:::	4,741
40	Vegetables for nome use and for sale fother than Irish and sweet potatoes):									
49 50	Vegetables harvested for home usefarms reporting 1959	324 272	101 72	891 693	121 81	726 945	251 189	838 489	61 41	758 590
51	Vegetables harvested for salefarms reporting 1959	, 13	11	23	1	31 25	3	14 1	1	16
52 53 54	1954 acres 1959 1954	11 45 19	10 49 69	12 39 27	"i	267 148	 5 	14 2	(z)	13 26
55 56	Sales	3,386 1,098	1,950 1,851	5,484 6,789	6	36,803 28,185	280	2,014 250	100	2,328 4,010
57 58	Tomatoes	7 2	3 (z)	· 23 16	(z)	24 34	2 1	10 2	(z)	14 3
59 60	Sweet corn	5 10	1 2	16 9	1	30 100	3 3	9	(z)	8 4
61 62	Watermelonsfarms reporting 1959	12 5	10 2	7 4	1	13 11	:::	3	1	1 2
63 64	acres 1959 1954	21 10	44 32	8 10	(z)	35 36	:::	6 2	(z)	(Z) 13
65 66	Cantaloups and farms reporting 1959 1954	6	2 7	6	:::	13 13	1	2	:::	1
66 67 68	acres 1959 1954	11 4	2 37	1	:::	24 21	(z)		:::	(z) (z)

 $\rm Z$ Reported in small fractions. $\rm ^1Does$ not include acreage for farms with less than 20 bushels harvested.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 4 of 5

									N	W *	w	No-to-	0005	Osborne	T
McPherson	Marion	Marshall	Meade	Miami	Mitchell	Montgomery	Morris	Morton	Nemaha	Neosho	Ness	Norton	Osage	Usborne	-
222 422	64 174	276 93	42 55	15 10	66 162	7 37	92 136		242 9	5 26	6 10	35 98	70 24	63 101	1 2
3,319 5,084	837 2,328	3,001 1,047	2,088 3,143	153 80	1,347 2,847	80 704	1,213 1,516	302	2,456 46	52 319	94 195	546 1,226	935 213	820 1,503	3 4
282,213 568,680	60,632 221,820	137,111 67,080	184,043 521,460	5,933 8,460	83,176 258,360	5,700 96,060	76,265 153,600	15,060	122,774 2,160	1,9 <i>5</i> 7 34,920	13,160 34,980	43,763 136,140	52,049 17,340	61,753 162,060	5
3 2	2	18 11		88 9		5 2	 1	•••	235 24	30 3			29 2		7
65 11	19 11	20 9 67	:	1,114 82	28	56 24	2	•••	3,675 277	437 55	•••		313 12		9 10
5,700 900	1,570 1,500	19,960 3,480	:::	87,268 5,160	3,300	2,950 3,480	120		377,063 9,420	38,747 3,600			28,383 1,080		11 12
:::		2 6		62 181	:::	21 7	1 3		10	57 7	•••	:::	30 54		13 14
:::		14 45		1,361 3,097	•••	567 78	27 36	•••	216	1,106 67	···		382 516	•••	15 16
		450 5,180		291,543 708,018		93,500 16,076	5,400 2,900	•••	41,300	264,510 6,700	···		60,025 86,758		17 18
12 121	31 144	43 67	 1	3 5	1 16	14 60	17 103	 1	34 31	19 68	 1	1 25	18 59	5 27	19 20
139 1,668	427 2,671	566 657	10	8 32	22 274	113 820	168 1,695		366 300	282 825		24 263	189 542	47 404	21 22
11,946 262,200	41,980 431,760	55,373 90,120	600	1,660 3,960	2,800 29,760	13,912 179,880	30,455 213,060	360	38,140 45,240	40,780 171,300	 660	1,800 24,120	32,070 118,440	4,400 31,020	23 24
3 10 12	6 29 91	8 56 54	:::	46 73 773	1 15 10	3 5 30	13 38 88	:::	51 140 773	7 7 88		6	33 98	2 12	25 26 27
2,380	256 7,950	318 4,430		985 149,209	262 1,600	40 5,050	314 7,914	:::	2,160	36 5,700	:::	19 46 580	743 1,164	22 126	28
7,890	29,708	54,902		231,775	67,114	7,025	48,225	•••	526,980	3,740		3,260	93,109 238,018	4,100 13,786	29 30
355 472	404 462	478 580	7 3	418 545	11 44	158 391	161 205	1 1	360 629	342 506	8 4	23 20	374 568	37 62	31 32
6 4	6 11	28 25	(Z) (Z)	7 13	(Z)	9 9	7 7	(Z) (Z)	15 38	10 12	(z) (z)	(Z) 3	11 28	(z)	33 34
2,470 3,178	2,885 4,587	6,394 6,423	23 9	3,711 5,400	1 <i>6</i> 7 209	1,833 3,549	1,985	1	4,341 7,789	3,872 4,922	26 33	156 625	3,972 7,756	380 384	35 36
•••	•••		 	•••	•••		:::				•••	•••		•••	37 38 39
		•••		•••	•••										40
10	7	31		36		16	6		20	29			21		42
 2 		11 172 66		2 9 19	(z)		2	 14	54 198 839	1 8 8	•••	1 3 1	 6 	2 3 7	44 45 46
2,656	1,635	370,539 72,072		6,935 6,700	40	3,915	2,200	14,000	337,325 881,360	9,425 4,000	•••	1,520 350	7,373	3,000 4,050	47 48
682 541	801 474	898 979	93 89	1,016 76 1	244 137	916 890	361 288	23 5 9	877 914	798 589	184 65	258 407	776 440	248 231	49 50
20 19	8 6	9		6 6	 i	27 9	1 2		5 2	23 13	4 2	9 10	9	8	51.
36 28	2 2	6 9	14	9 16		56 7	(z)	•••	2	86 67	1 3	7 8	6 9 5	7 18 17	51. 52 53 54
3,738 2,218	317 268	661 237	740	2,520 4,110	300	9,454 1,743	100 110	•••	75 36Q	5,588 5,792	125 250	932 1,382	2,097 443	3,4 <i>5</i> 9 2,272	55 56
. 4 . 4	1	9 2	:::	6 2	:::	18 14	(z)	•••	5 1	22 17	3	6 2	9 3	8 1	
19 15	(z)	9	:::	6 3	:::	26 25	1		1	22 17	(z)	6 3	9 3	4 3	
9 12 15 21	(z)	2 3	 2 2	1 (Z) (Z)	1 	9 9 	•••	•••	(z) 	15 7 34 14	 1 	2 4 1 3	2 2 (Z) 1	3 2 11 8	62 63
4 3 2 6	1 3 (Z) 1	1 (z)	 1 	 1 	•••	8 1 3	•••	•••	2 (Z)	10 6 11	 1	2 4 (Z)	4 3 1	2 2 3 5	65 66

Part 4 of 5

(For definitions and explanations, see text)		Ottawa	Pawnee	Phillips	Potta- watomie	Pratt	Rawlins	Reno	Republic	Rice
Field seed crops harvested: Alfalfa seedfarms reporting	1959	78	75	149	. 102	18	25	182	319	120
acres	1959	1,358	1,863	2,481	1,072	35 286	49 546	4 58 3,571	96 4,873	258 2,144
pounds	1959	68,684	2,719 176,632	204,593	1,182 55,003	769 28,752	956 55,374	9,257 344,379	1,260 224,126	5,256 175,756
Red clover seedfarms reporting	- 1	273,720	371,880	331,380	87,840	85,980	181,140	1,199,640	131,160	608,700
acres	1959				12	29				15
pounds	1959 1954				2,200	580	•••	2		2,100
Lespedeza seedfarms reporting					1,680			60	· ···	1,080
acres	1959				2					
pounds	1959				600					
Sweetclover seedfarms reporting	l l	6 26	 2 9	3	9,330	4		8	34 71	
acres	1959	92 412	18 153	16 682	72 75 622	15 82 194	20	38 146 546	386 883	29 31 539
pounds	1959	12,610 45,480	905 21,540	1,270 71,040	9,600 103,140	4,800	720	24,100	69,858 132,000	7,64
Bromegrass seedfarms reporting		1 17		3 4	9 22	16,380	2	68,340	8 83	68,70
acres	1959 1954	3 105		16 111	95 160		16 11		101 668	70
pounds	19 <i>5</i> 9	600 13,176	4,300	1,750 17,950	27,550 28,075	4,660	1,050 300	7,100	7,450 110,637	 4,37
Other field crops harvested: Irish potatoes for home use										
or for salefarms reporting	1954 1959 ¹	53 69 (Z)	22 26 1	42 58 3	373 624 15	11 22 3	32 14 3	118 255 6	217 312 17	1 3 (Z
bushels		472	38 319	585	38 4,726	200	2 409	1,185	4,007	(z
Sugar beets for sugarfarms reporting	1959	459	2,605	346	8,382	198	145	1,264	2,198	17
acres	1954 1959 1954		169	:::						::
tons	1959 1954		1,179	:::		:::		:::	:::	
Popcornfarms reporting	1954	4 2	:::		21	:::	:::	5	5 15	
	1959	1 52	:::	12	1,730 71	:::	:::		30 561	
pounds (ear corn)	1959	940 27,676	:::	3,502	1,084,505 35,440	:::	:::	7,830	32,670 407,190	2,10
Vegetables for home use and for sale (other than Irish and sweet potatoes): Vegetables harvested for										
home usefarms reporting	1959 1954	258 .203	225 145	268 257	553 723	279 164	185 238	737 642	557 729	29 16
Vegetables harvested for selefarms reporting	1954	. 5 5	12 8	9	11 25	12 3	5 2	64 65	7 12	1
	1959 1954	16 14	49 52	28 41	75 201	14 15	5 1	227 250	39 20	3
Salesdollars	1954	2,105 950	2,090 3,475	4,327 2,581	3,985 12,562	1,712 242	660 80	26,914 23,731	2,839 2,529	2,19 97
	1959	1	5	, 1	10	8	5	34 8	6	1
	1959	3	5 12	3	10 20	(z)	(Z)	33	6	1
Watermelonsfarms reporting acres	1959 1954 1959 1954	3 5 11 14	7 7 33 38	7 3 19 29	11 20 35 124	9 2 10 1	3 3 	53 46 139 188	7 6 26 16	2
Cantaloups and muskmelonsfarms reporting	1959 1954 1959	2 1 3	1 3 3	5 1 5	9 13 16	3 1	 1	24 14 14	5 1 5	

Z Reported in small fractions. 1 Does not include acreage for farms with less than 20 bushels harvested.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 4 of 5

D42	n1-	P	Russell	Saline	Scott	Sedgwick	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford	Stanton	Stevens	Т
Riley	Rooks	Rush	WIRBELL	Saline	SCOTE	penkarex	Beward	ышмпее	Sheridah	Sherman	OHE WI	Duaroru			+
90 92	20 39	7 13	16 32	100 306	3 6	43 249		47 40	4 5	1	112 136	89 243	2 1		1 2
1,237 976	288 698	95 251	253 465	1,869 5,236	95 245	822 5,713	 116	480 389	58 30	30 2	1,546 2,226	2,116 5,864	35 16	 126	3
59,319 67,380	21,809 79,080	7,820 28,380	21,950 56,820	127,188 587,340	13,800 48,420	76,326 736,020	17,040	38,784 38,580	7,893 2,220	1,800 420	97,420 164,820	178,648 766,620	3,200 2,400	20,760	5 6
1 3			 1					12 7			1				7 8
3 38	:::		 5					87 57			30		•••		9 10
500 2,820			720					10,790 5,640			1,500				11 12
. 1								8 19			•••				13 14
40 10			:::	:::	•••			90 333	:::	:::	•••				15 16
8,000 900					•••	:::		19,015 57,484			•••			•••	17 18
16 34	1 11	 9	2 10	4 40	₃	15 44	 1	17 44	···. 5	 1	4 20	1 1		<u>.</u> i	19 20
155 322	10 228	 95	28 149	63 491	98	457 925	10	230 431	99	 5	43 118	15 37		22	21 22
21,300 50,460	600 25,740	6 ,5 40	8,500 12,720	7,485 40,920	12,900	27,608 174,240	480	22,164 108,240	6,840	420	6,926 16,740	400 1,020		780	23 24
11		 1		3 4	•••	3 9		14 58	 1		5 24		:::		25 26
20 59	30	20	:::	45 36		41 106		20 <i>5</i> 893		:::	18 287	•••	:::	:	27 28
2,405	4,500	600		6,300 3,081		1,440 11,220		34,390 227,337	400 400	:::	2,200 56,150	:::	:::		29 30
200	10 13	6 15	18 31	33 77	2 1	155 125	2 1	348 433	7 8	8 5	35 9 5	12 26	 1		31 32
25 17	1	(Z) (Z)	(Z) (Z)	(z) 1	(z) (z)	39 4	22 (Z)	21 1 <i>5</i> 9	(z)	(z)	2	(z) (z)			33 34
6,605 4,593	134 184	68 62	165 141	259 397	16 6	7,864 1,110	4,404 2	4,615 28,309	185 32	522 46	381 337	<i>5</i> 9 101	500		35 36
1	•••	•••	 	···	4 4 130	· · · · · · · · · · · · · · · · · · ·	 			6 220	•••		3 491		37 38 39
90					1,740					 3,760			8,100		40
20	1		1		2,256 2	12		23				 1		•••	42
864 6	3 		i 	9	1 1 3	1 6 3	 	17 13 171			2 3 21	(z)		•••	44 45 46
921,970 3,680	3,000		200	6,975	856 2,800	5,152 1,400		9,000 97,773			970 13,000	25 · · ·			47 48
408 426	149 146	133 73	107 121	170 64	90 122	744 248	27 33	756 767	261 299	126 183	286 362	352 188	49 55	22 42	
11	11 11	2 1	7 8	5 4	1 3	52 31	2 1	34 45	·	1	4 5	15 10	3 4	6 1	
223 140	9	(Z)	31 23	10 10	(Z) 1	272 137	(Z)	379 402	(z)	(z)	2 1	80 45	186 174	249 1	53
34,084 25,094	927 1,440	650 70	2,310 1,810	1,560 2,092	257 80	44,193 17,644	204 25	62,529 49,116	 50	65 •••	84 685	4,562 2,771	33,760 42,297	16,150 20	55 56
11	8 2	(Z)	3 1	5	(z)	36 46	:::	25 70	:::		4 1	7 2			57 58
11 78	2 2			1 2	(z)	-26 66	1	28 131	:::	(z)	3 1	8 7	•••	1 2	ı
7 14 56 73	2 3 (Z)	(z)	5 2 26 1	1 1 1	•••	35 16 83 53	2 1 	22 21 66 92			2 1 (Z) (Z)	10 7 63 40	1 1 1	2 1 112 1	62
6 8 29	5 3 1	1 (Z)	3 4 4	1 (z)		23 16 52		17 20 41	•••	•••	2 2 (Z)	3 3 8	1 3 160	2 135	65
23	2		13			41		53			(Z) 1	2	133	135	66 67 68

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 4 of 5

Item (For definitions and explanations, see text)	Summer	Thomas	Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
ield seed crops harvested: Alfalfa seedfarms reporting 1959	82	1	2	97	2	283	4	5	8	-
1954 acres 1959	131	7 30	16 27	1,002	30	66 4,278	169	73 83	21 150	
19 <i>5</i> 4 pounds 19 <i>5</i> 9	2,441	55 3,000	143 2,800	778 64,142	31, 5,000	657 183,584	12,231	1,216 3,400	13,870	1,:
1954 Red clover seedfarms reporting 1959	299,100	4,440	29,160	90,180	4,860	41,520	10,620	112,620	26,580	1,
1954 aores 1959	10		1	12	:::	32	:::		:::	
1954 pounds 1959	54	:::	6	3		6	:::	19	, :: :	
1954 Lespedeza seed	3,780	:::	420	1,885 300	:::	3,600 300	:::	1,331	:::	20, 1,
1954 acres 1959	1		:::	3 6			:::	22 13	1	
1954	28 47	:::	:::	35 71	:::	:::	:::	393 277	29 12	
pounds 1959 1954	5,065 4,500		:::	4,200 9,480	:::	:::	:::	77,400 30,676	5,900 10,000	
Sweetclover seed	23 50	:::	17	18 45	:::	42 82	:::	19 68	10 55	
acres 1959 1954	428 849	:::	6 247	172 451	:::	447 870	:::	267 906	134 762	
pounds 1959 1954	45,395 131,640	:::	300 19,800	23,330 74,880	:::	72,440 131,880	:::	39,700 151,440	14,790 143,820	
Bromegrass seed	7	1 2	:::	17 52	:::	9 47		4 9	3 13	
acres 1959 1954	10 42	10	:::	260 676	:::	67 451	:::	15 48	27 74	
pounds 1959 1954	1,000 4,150	200 600	:::	28,626 122,471		9,956 55,890	:::	1,550 5,950	3,650 9,525	1,
ther field crops narvested: Irish potatoes for home use or for salefarms reporting 1959	262	10	33	155	. 8	450	3	311	109	
1954 acres 1959 ¹ 1954 ¹	197 6 41	21 1 2	(Z) (Z)	308 13 10	2 4 (Z)	558 27 16	5 45 3	342 9 9	342 4 9	
bushels 1959 1954	2,235 7,776	288 182	200	2,663 3,790	991 44	6,613 5,321	5,351 175	3,054 3,475	1,367 4,043	14, 24,
Sugar beets for sugarfarms reporting 1959 1954	:::		:::				29 15			2.,
acres 1959 1954	:::	:::			:::		1,919	:::	:::	
tons 1959 1954	:::	:::	:::	:::	:::	:::	31,922 17,333	:::	:::	
Popcorn	15		1	6	 1	21 5	2	35 1	6	
acres 1959 1954	9	:::		14	(z)	6	15	16		
pounds (ear corn) 1959 1954	5,145	:::	1,400	5,692 12,900	20	7,225 1,345	15,210	9,489 1,250	4,500	1
fegetables for home use and for sale (other than Irish and sweet potatoes): Vegetables harvested for										
home use	693 266	161 198	204 146	441 431	86 66	993 1,028	55 121	603 336	427 256	
Vegetables harvested for sale	22	2 2	1	9 5	1	11	7	18 12	5 2	
acres 1959 1954	92 98	(Z) (Z)	(Z) (Z)	22 24	(Z)	6 3	199 53	49 41	6 13	1,
Salesdollars 1959 1954	9,008 5,335	223 225	50 100	3,250 1,125	150	685 282	41,198 17,819	3,992 3,763	440 450	146 106
Tomatoesfarms reporting 1959 acres 1959	15 5	(z)	(z)	6	(z)	6	4 8	9 4	5 2	
Sweet cornfarms reporting 1959 acres 1959	11 5	:::	(z)	6	(z)	(Z)	1 1	12 17	5 3	
Watermelons	18 12	:::	_i	3 2	1	4	4	9	4	
acres 1959 1954	53 93	:::	(z)	16 16	(z)	2	7	19 15	10	
Cantaloups and muskmelons	13		:::	2 4		2	1	5 8	3	
acres 1959	27	:::	:::	2		(z)	3	- 6 22	(z) 2	

Z Reported in small fractions. $^{\rm 1}$ Does not include acreage for farms with less than 20 bushels harvested.

County Table 11.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 5 of 5

=	Item (For definitions and explanations, see text)	The State	Allen	Anderson	Atchison	Barber	Barton	Bourbon	Brown	Butler
1 2 3 4 5	Berries and other small fruits harvested for sale: Strawberriesfarms reporting 1959 1954 acres 1959 quarts 1959 1954	957 233 377 194 707,027 121,292	12 3 1 (Z) 2,295 163	19 1 2 (Z) 5,540	14 8 2 1 4,414 727	2 (Z) 208	(Z) 100	17 5 5 2 6,140 1,140	28 2 2,285	11 1 1 1 846 50
7 8 9 10	Tree fruits, nuts, and grapes: Lend in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut treesfarms reporting 1959 1954 acres 1959 1954	3,357 3,359 8,503 8,195	63 31 83 46	39 40 41 49	61 91 60 187	6 9 30 36	17 15 18 24	52 37 55 78	93 79 49 60	30 31 33 68
11 12 13 14 15 16 17 18 19 20	Apples	2,767 4,174 110,335 166,399 33,726 43,218 76,609 123,181 233,581 153,898	49 47 610 703 231 175 379 528 384 132	35 63 649 1,143 167 523 482 620 690 286	52 109 716 3,667 196 904 520 2,763 426 6,173	6 12 123 1,244 24 512 99 732 110 1,032	15 14 191 197 52 51 139 146 174 51	40 47 460 764 213 49 247 715 585	88 114 732 1,016 240 388 492 628 337 162	25 44 262 758 130 271 132 487 128 225
21 22 23 24 25 26 27 28 29 30	Peaches	2,780 4,638 171,227 143,968 100,720 44,848 70,507 99,120 67,950 87,199	46 47 598 689 272 290 326 399 54	32 67 391 877 150 152 241 725 217 461	55 130 737 3,396 326 1,224 411 2,172 49 2,921	3 14 81 490 40 237 41 253 5	14 17 120 1,159 57 490 63 669 8 202	37 44 459 850 216 155 243 695 1	86 133 870 1,911 325 418 545 1,493 52 1,164	25 52 536 2,379 154 833 382 1,546 23 621
31 32 33 34 35 36 37 38 39 40	Pears	2,319 3,170 21,817 25,013 6,525 6,569 15,292 18,444 18,074 13,968	45 45 1,227 857 52 176 1,175 681 633 196	29 49 118 169 28 47 90 122 208 214	39 73 132 259 40 89 92 170 252 155	6 13 41 144 12 69 29 75 42 77	13 9 61 76 25 18 36 58 24 20	38 42 349 538 90 19 259 519 984 740	71 84 275 337 99 132 176 205 363 108	25 34 206 150 79 55 127 95 94
41 42 43 44 45 46 47 48 49 50	Grapes farms reporting 1959 1954 1959 1954 1959 1954 1959 1954 1955 1955 1955 1954 1959 1959 1954 1959 1954 1959 1954 1955 1955 1954 1955 1954	1,735 2,398 99,241 135,641 18,781 15,621 80,460 120,020 446,031 528,744	35 28 403 414 82 83 321 331 1,031	29 46 682 1,288 139 161 543 1,127 4,349 1,860	47 86 2,592 4,639 544 914 2,048 3,725 14,467 28,647	1 3 20 30 18 20 12	9 3 202 67 101 28 101 39 470 610	30 23 329 383 115 47 214 336 745 50	70 83 903 1,042 291 340 612 702 3,785 2,643	12 27 294 865 244 85 50 780 81 318
51 52 53 54 55 56 57 58 59 60	Flums and prunes	1,181 1,854 7,520 13,523 2,836 3,505 4,684 10,018 1,107 2,098	26 24 112 131 21 32 91 99 22 16	14 23 44 97 17 18 27 79 155	26 55 114 439 43 96 71 343 18 53	1 6 3 63 2 2 33 1 30	5 2 16 8 9 6 7 2	21 23 96 110 61 21 35 89 14	35 43 128 159 28 53 100 106 23	15 31 102 387 21 51 81 336 81
61 62 63 64 65 66 67 68 69 70	Cherries	2,053 3,014 18,682 25,237 7,653 7,956 11,029 17,281 107,346 165,646	29 26 109 110 47 47 62 63 532 496	22 27 189 181 48 120 141 61 420 919	35 84 159 547 75 180 84 367 481 7,613	3 10 9 148 73 9 75 32 300	13 19 65 232 17 94 48 138 479 1,307	28 19 97 45 58 8 39 37 64 35	69 82 214 276 102 108 112 168 683 1,336	20 36 136 1,370 64 375 72 995 571 1,648

Z Reported in small fractions.

Does not include data for farms with less than 20 trees and grapevines.

Part 5 of 5

	Item (For definitions and explanations, see text)	Chase	Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud	Coffey	Comanche
1 2 3 4 5 6	Berries and other small fruits harvested for sale: Strawberries	2 (Z) 	2 1 1 (Z) 700 100	7 2 1 18 1,535 9,050		 (Z) 	5 2 1 (Z) 1,795 50	5 5 1 3 2,601 2,279	19 3 3 (Z) 2,169 520	
7 8 9 10	Tree fruits, nuts, and grapes: Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut treesfarms reporting 1959 1954 aores 1959 1954	11 13 7 15	23 20 41 56	52 38 202 45	4 4 4 5	8 3 40 4	26 34 54 33	29 34 20 32	61 26 94 59	8 5 43 31
11 12 13 14 15 16 17 18 19 20	Apples	12 20 153 319 43 28 110 291 174 167	21 21 336 866 135 245 201 621 405 244	28 63 7770 834 101 148 669 686 80 277	5 3 23 48 21 25 2 23	8 4 117 98 115 44 2 54 	23 61 966 647 350 265 616 382 3,475 673	26 41 297 311 124 68 173 243 51 238	54 42 548 902 214 278 334 624 298 284	5 7 82 850 2 411 80 439 27 74
21 22 23 24 25 26 27 28 29 30	Peaches farms reporting 1959 1954 1955 1955 1955 1955 1955 1955	9 19 55 134 24 23 31 111 	16 20 264 703 138 110 126 593 25	25 51 579 406 176 88 403 318 226 87	4 2 24 17 24 11 6	2,648 54 2,648 2,635 24 13 30	22 72 980 1,657 361 655 619 1,002 78 583	26 51 285 859 137 118 148 741 12	48 40 502 519 290 169 212 350 32 206	8 7 2,391 110 2,320 35 71 75
31 32 33 34 35 36 37 38 39	Pears	8 15 24 445 12 211 12 234 20 66	18 12 183 150 95 59 88 91 101 55	29 48 620 861 35 67 585 794 226 69	4 2 10 10 9 6 1 4 2	3 3 6 12 6 4 8	16 46 52 152 22 22 61 30 91 19 58	24 31 97 116 44 27 53 89 47 79	42 30 185 315 52 32 133 283 318 59	5 5 43 28 6 7 37 21 10
41 42 43 44 45 46 47 48 49 50	Crapes	6 10 46 243 27 18 19 225	16 11 596 316 208 22 388 294 295	18 34 240 827 32 220 208 607 975 2	1 2 2 16 2 6 	3 48 28 20	10 33 82 739 19 328 63 411 365 1,165	8 14 61 254 14 157 47 97 12 303	37 18 849 209 371 45 478 164 2,209	10
51 52 53 54 55 56 57 58 59 60	Flums and prunes	6 8 13 18 10 6 3 12 1	4 6 113 27 7 12 106 15	6 30 28 165 9 43 19 122 3 10	6 3 139 15 19 9 120 6 17	158 158 	7 30 37 87 5 36 32 51 3	11 18 48 173 20 9 28 164	18 16 108 123 49 32: 59 91 11 7	2 1 14 3 14 3 3 30.
61 62 63 64 65 66 67 68 69 70	Cherries	7 12 20 48 15 16 5 . 32 82	9 6 65 12 43 5 22 7 4 21	12 29 43 80 11 34 32 46 95 231	3 4 11 52 10 23 1 29	6 4 25 34 23 14 2 20 51 450	19 57 376 225 46 81 330 144 3,131 2,115	26 38 159 208 66 36 93 172 530 3,018	42 24 235 122 152 44 83 78 775 284	4 8 52 60 8 24 44 36 60 151

Z Reported in small fractions. $^{1}\mathrm{Does}$ not include data for farms with less than 20 trees and grapevines.

KANSAS

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 5 of 5

Cowley	Crawford	Decatur	Dickinson	Doniphan	Douglas	Edwards	Elk	Ellis	Ellsworth	Finney	Ford	Franklin	Geary	Gove	
8 1 2 (Z) 2,032 40	5 2 2 1 575 700		14 3 2 1 2,244 365	74 51 127 93 289,414 52,923	34 7 13 3 24,808 2,311	1 2 (Z) 1 30 61	(z) 	:::	(z) 60	 (z) 20	2 1 (z) (z) (z) 285 40	28 9 6 3 10,551 2,056	18,070	:::	1 2 3 4 5 6
40 50 87 163	22 45 23 112	11 19 5 14	26 54 26 69	133 145 1,423 1,799	60 80 140 234	10 6 49 10	12 17 17 21	6 8 7 14	17 12 20 6	7 7 7 7	14 9 70 21	86 80 275 287	11 13. 6 8	8 8 6 4	7 8 9 10
30 56 616 2,670 209 155 407 2,515 1,700 434	19 61 261 676 193 122 68 554 12 278	9 16 65 116 23 43 42 73 37 20	24 47 319 912 96 276 223 636 187 303	100 113 41,476 55,057 16,464 12,048 25,012 43,009 120,584 72,013	49 74 3,470 4,729 295 344 3,175 4,385 1,451 3,480	9 13 299 192 70 18 229 174 909	11 22 98 225 29 73 69 152 120 74	5 8 202 132 36 74 166 58 220 275	18 12 90 98 51 18 39 80 15	4 8 28 48 4 21 24 27 7	6 9 94 61 85 35 9 26	81 113 4,446 7,472 1,192 1,973 3,254 5,499 7,778 6,425	11 21 142 175 65 56 77 119 99	6 7 58 59 37 20 21 39 50	11 12 13 14 15 16 17 18 19 20
28 64 2,188 2,319 1,903 448 285 1,871. 46 320	19 60 822 1,673 290 607 532 1,066	11 19 68 162 14 34 54 128 4	22 53 245 1,297 112 193 1,104 25 751	98 111 9,692 7,824 3,727 731 5,965 7,093 8,216 15,134	43 85 617 1,684 281 313 336 1,371 55 1,331	9 16 4,295 1 275 4,086 7 209 268	10 22 129 255 74 84 55 171 12 48	5 9 36 62 14 40 22 22 	20 14 262 238 91 21 171 217 10 40	6 8 88 93 27 29 61 64 12	12 4,937 138 2,423 45 2,514 93	68 124 1,254 2,117 645 509 609 1,608 69 1,269	11 27 140 303 74 74 66 229	7 11 82 81 40 30 42 51	21 22 23 24 25 26 27 28 29 30
30 42 949 1,249 220 381 729 868 2,472 370	20 56 236 390 59 163 177 227 50 258	8 13 27 37 20 16 7 21	21 46 104 240 38 100 66 140 55	65 56 686 1,334 126 386 560 948 875 366	44 68 2,442 2,001 49 94 2,393 1,907 427 880	8 10 27 29 20 7 29 1 1	10 19 31 264 11 22 20 242 78 333	4 5 25 15 10 9 15 6 15	17 10 66 39 32 11 34 28 20 12	1 5 3 21 12 3 9 1 1	7 6 133 22 129 2 4 20 5	59 84 356 276 204 59 152 217 238 281	8 15 34 55 15 12 19 43 4	5 4 13 17 7 10 6 7	31 32 33 34 35 36 37 38 39 40
15 22 330 404 118 42 212 362 922 734	12 42 157 1,419 39 502 118 917 495 501	5 7 35 44 20 24 15 20 11	15 33 190 1,088 102 627 88 461 217 730	89 103 49,259 70,482 4,361 796 44,898 69,686 279,808 428,193	41 53 1,327 1,577 787 575 540 1,002 5,668 1,572	3 4 35 67 35 3 64	8 13 352 177 161 18 191 159 886 23	29 20	6 4 74 20 47 27 20 221	3 4 32 34 10 32 24 51 2	3 35 40 23 12 40	62 86 3,823 3,460 252 346 3,571 3,114 24,975 3,820	5 15 171 218 94 40 77 178 100 18	2 3 32 21 20 12 21	41 42 43 44 45 46 47 48 49 50
11 25 121 82 108 18 13 64 5	10 22 133 267 31 17 102 250	6 9 18 138 11 10 7 128 1	9 26 25 128 13 27 12 101	30 30 119 101 40 14 79 87 37	19 35 568 132 30 24 538 108 11 98	3 7 8 154 8 11 143 	4 13 35 95 4 42 31 53 24 8	2 7 14 98 41 14 57	8 4 25 9 11 7 14 2 2	2 6 5 30 1 24 4 6 	6 8 26 29 16 13 10 16	38 48 135 202 19 56 116 146 41 49	6 13 24 53 10 16 14 37	6 8 83 231 12 209 71 22 20	51 52 53 54 55 56 57 58 59 60
21 47 324 702 79 156 245 546 4,643 4,473	26 52 83 29 27 23 56 1,000	9 19 80 266 36 34 44 232 1,285 498	20 46 599 795 76 88 523 707 4,754 2,882	58 49 413 450 188 55 225 395 2,003 4,827	28 50 116 324 69 77 47 247 153 6,178	8 17 56 168 33 5 23 163 60 984	5 13 17 52 12 25 5 27 35 35	7 9 82 171 44 102 38 69 	17 13 85 75 42 27 43 48 25 575	6 9 64 111 8 34 56 77 51 380	7 13 105 184 21 39 84 145 20 2,308	57 61 2,390 511 1,358 128 1,032 383 1,938 9,252	10 19 42 69 23 19 19 50 241 379	6 10 38 82 14 28 24 54 100 50	61 62 63 64 65 66 67 68 69 70

Part 5 of 5

	Item (For definitions and explanations, see text)	Graham	Grant	Gray	Greeley	Greenwood	Hamilton	Harper	Harvey	Haskell
1 2 3 4 5 6	Berries and other small fruits harvested for sale: Strawberries	2 1 (Z) (Z) 34 30	:::	2 (Z) 350		5 1 850			8 4 1 1 1,896 745	
7 8 9 10	Tree fruits, nuts, and grapes: Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut treesfarms reporting 1959 1954 acres 1959 1954	6 4 15 2	3 4 2 1	9 5 47 1	2 (Z)	17 27 38 22	4 5 2 2	14 14 35 21	40 39 80 70	9 2 68 1
11 12 13 14 15 16 17 18 19 20	Apples	3 13 23 75 15 40 8 35	1 3 2 15 9 2 6	7 7 96 27 92 9 4 18	1 1 2 1 1 2 1 1	19 32 427 266 58 63 369 203 204 137	3 8 85 54 55 39 30 15	11 14 214 321 12 23 202 298 1,596 302	31 51 888 1,521 93 2223 795 1,298 192 430	2 2 19 11 19
21 22 23 24 25 26 27 28 29 30	Peaches	5 13 132 155 29 43 103 112	20 12 50 12 30	9 8 3,689 138 3,677 47 12 91 	1 2 12 8 12 8 	20 35 237 451 113 102 124 349 29 83	2 7 28 47 28 25	12 24 280 534 41 99 239 435 56	31 53 569 1,455 140 338 429 1,117 68 365	9 2 5,761 6 4,730 1,031 6
31. 32. 33. 34. 35. 36. 37. 38. 39.	Pears	3 5 12 23 7 11 5 12 2	3 4 13 13 3 13 10 4	5 3 15 10 13 7 2 3	1 3 	22 30 81 107 33 31 48 76 47 55	35 	10 15 36 81 11 14 25 67 27 40	28 41 200 189 60 61 140 128 155	2 1 4 3 4 3 3
41 42 43 44	Grapes	3 4 11 14	1 2 2 11	1 2 7 7		11 17 145 549	3	2 3 12 213	14 17 637 267	2 9
45 46 47 48 49 50	Vines not of bearing age	2 4 9 10 20 11	 6 2 5	7 7 7 10	 	71 430 74 119 225 10	29	5 100 7 113 200	450 191 187 76 80 68	9
51 52 53 54 55 56 57 58 59 60	Flums and prunes	3 6 17 27 9 14 8 13 1	3 4 93 16 25 5 68 11 10	8 4 43 12 39 4 4 4 8	1 1 2 25 2 2 25 	6 11 23 34 12 6 11 28	1 5 13 129 13 24 	4 7 14 24 9 14 15 6	14 27 99 110 37 42 62 68 4	2 2 3 7 3 7
61 62 63 64 65 66 67 68 69 70	Cherries	5 12 28 73 2 26 26 47 72 147	3 4 41 42 25 20 16 22 200 200	7 9 38 87 30 16 8 71 30 215	2 2 21 50 1 25 20 25 40	10 14 49 66 20 19 29 47 200 236	1 9 2 76 2 29 47 	9 17 66 141 11 46 55 95 527 162	24 42 251 403 65 106 186 297 1,950 1,612	2 2 7 13 7 13

Z Reported in small fractions.

1 Does not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 5 of 5

Hodgeman	Jackson	Jefferson	Jewell	Johnson	Kearny	Kingman	Kiowa	Labette	Lane	Leaven- worth	Lincoln	Linn	Logan	Lyon	
	29 4 2 (Z) 3,701 150	27 5 19 4 31,571 1,152	4 1 (Z) 1,450 8	28 3 6 4 9,085 2,770	:::	2 3 (Z) 1,100 388	1 2 (Z) (Z) 100 40	20 3 10 3 3,364 1,980		32 5 18 6 37,884 8,404	.1 (2) 20	1.4 3 5,102		34 1 5 (Z) 4,821 40	1 2 3 4 5 6
1 5 1 5	91 83 92 93	85 107 246 366	48 30 42 27	88 69 85 115	4 5 2 2	26 32 64 58	8 7 23 13	75 50 249 84	5 5 2 4	89 82 177 203	12 13 14 12	70 45 556 154	1 3 (z) 2	79 63 62 71	7 8 9 10
3 5 28 59 17 28 42 24	96 138 2,021 2,266 734 707 1,287 1,559 1,004 332	70 128 5,984 7,670 369 2,271 5,615 5,399 10,655 9,083	37 49 388 494 109 263 279 231 325 263	73 88 821 2,008 370 324 451 1,684 342 398	5 4 28 21 13 10 15 11 4 8	19 36 148 417 42 134 106 283 93 81	6 6 77 118 33 13 44 105 460 125	44 57 439 1,444 215 288 224 1,156 138 427	2 5 17 44 12 31 5 13 5	75 111 2,499 4,291 687 1,725 1,812 2,566 4,962 2,105	10 19 205 238 59 121 146 117 188 43	56 66 882 2,235 187 858 695 1,377 3,007 490	1 3 3 11 6 3 5 2	68 92 960 1,260 336 307 624 953 490 689	11 12 13 14 15 16 17 18 19 20
3 5 13 99 5 59 8 40 2	90 157 965 2,118 324 463 641 1,655 69 1,563	68 152 2,469 2,811 869 908 1,600 1,903 40	41 63 663 951 371 361 292 590 14 468	78 97 1,491 3,060 740 356 751 2,704 23 1,363	5 4 38 58 29 7 9 51	21 48 2,393 2,809 1,758 1,927 635 882 439 266	8 11 2,162 217 2,126 20 36 197 	41 54 464 1,282 258 320 206 962 33 425	3 5 39 89 32 13 7 76	84 119 3,443 3,373 1,520 1,302 1,923 2,071 1,157 4,228	9 23 188 322 92 112 96 210	47 69 546 1,424 154 544 392 880 11 385		64 102 692 2,199 263 269 429 1,930 7 425	21 22 23 24 25 26 27 28 29 30
3 2 10 6 4 4 6 2 4	83 103 276 396 60 128 216 268 229 331	58 93 722 804 130 58 592 746 392 858	32 35 108 150 34 77 74 73 88 108	60 71 352 293 62 49 290 244 92 117	4 3 22 16 6 11 16 5	15 35 141 176 50 25 91 151 557 231	3 6 202 30 200 2 2 2 28 10	39 53 354 675 52 271 302 404 415 261	1 1 4 2 2 2 2 2	63 86 488 703 84 222 404 481 362 364	3 12 12 70 2 45 10 25 5	35 55 109 243 34 64 75 179 72 228	:::	58 74 265 425 52 52 213 373 183 213	31 32 33 34 35 36 37 38 39 40
1 1 6 6	68 99 809 1,565	53 106 1,862 1,788	17 12 119 131	59 60 1,368 1,039	 1 	8 11 239 253	6 5 38 55	26 34 363 702	 2 12	57 80 2,909 2,363	6 4 36 76	37 46 654 763	 1 3	51 67 755 1,692	41 42 43 44
6 6	235 332 574 1,233 3,979 4,716	252 419 1,610 1,369 7,157 2,608	55 73 64 58 252 161	263 132 1,105 907 6,320 1,097	 1	100 49 139 204 600 200	19 2 19 53 	145 214 218 488 668 100	10 	777 906 2,132 1,457 6,915 2,661	2 54 34 22 51 35	133 199 521 564 1,279 819	3	227 449 528 1,243 1,725 951	45 46 47 48 49 50
1 3 2 21 4 2 17	31 61 116 249 43 58 73 191 1	22 52 74 194 25 55 49 139 42	21 26 96 163 17 83 79 80 26	43 38 174 114 72 33 102 81 9	4 2 50 16 17 1 33 15 5	4 10 9 37 2 8 7 29 1	3 6 8 21 3 5 16	23 29 123 336 66 80 57 256 23	3 4 92 49 54 5 38 44 5	30 50 85 175 31 40 . 54 135 13	2 8 17 118 51 17 67 	23 34 64 134 30 46 34 88 3	1 2 20 170 150 20 20 3	35 29 169 171 61 43 108 128 4	51 52 53 54 55 56 57 58 59 60
3 5 23 95 13 23 82 260 100	73 94 320 357 87 122 233 235 1,187 2,449	49 95 365 754 85 316 280 438 2,031 5,685	39 44 244 273 61 104 183 169 813 2,231	42 51 217 144 157 66 60 78 155 625	5 3 113 21 10 102 11 110 160	17 35 110 324 39 58 71 266 611 2,756	5 10 36 95 10 18 26 77 610 900	25 27 110 107 61 52 49 55 267 220	3 5 52 62 8 30 44 32 480 121	43 68 196 260 53 104 143 156 1,088 2,649	5 14 10 124 10 62 20 1,010	28 34 146 130 63 54 83 76 262 705	28 26 2		61 62 63 64 65 66 67 68 69 70

Part 5 of 5

	ltem (For definitions and explanations, see text)	McPherson	Marion	Marshall	Meade	Miami	Mitchell	Montgomery	Morris	Morton
1 2 3 4 5 6	Berries and other small fruits harvested for sale: Strawberriesfarms reporting 1959 acres 1959 1954 quarts 1959 1954	8 5 1 (Z) 628 35	9 1 1 (Z) 815 10	44 5 9 1 5,040 400	1 (Z) 	20 3 2 2 2 3,508 210		11 4 12 1 47,275 1,188	5 1 1 (Z) 700 50	1 (Z) 10
7 8 9 10	Tree fruits, nuts, and grapes: Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut treesfarms reporting 1959 acres 1959 1954	30 40 45 70	28 25 18 21	112 129 171 110	11 9 74 8	69 47 72 78	10 10 4 8	57 59 133 189	24 20 22 14	1 (Z)
11 12 13 14 15 16 17 18 19	Apples	21 39 481 606 128 143 353 463 628 243	24 31 252 320 92 109 160 211 104	97 152 890 1,227 382 372 508 855 524 486	7 9 25 81 18 30 7 51	63 67 898 1,532 313 249 585; 1,283 918 313	10 14 92 178 32 105 60 73 15 25	45 83 1,690 4,667 548 958 1,142 3,709 715 1,897	19 36 376 366 183 97 193 269 158 146	1 1 3 6 3 6
21 22 23 24 25 26 27 28 29 30	Peaches	21 44 518 1,223 90 261 428 962 15 578	28 32 670 427 446 178 224 249 60 124	103 173 1,928 4,321 791 1,910 1,137 2,411 13 3,719	10 14 6,164 208 6,133 35 31 173 1	61 74 5777 1,114 246 286 331 828 47 769	9 15 77 199 42 100 35 99	38 68 847 4,332 424 1,917 423 2,415 141 523	19 42 317 517 149 123 168 394	1 2 7 17 5 6 2 11
31 32 33 34 35 36 37 38 39 40	Pears	19 34 318 470 63 205 255 265 238 57	25 27 97 107 53 53 44 54 28 22	89 134 377 531 102 162 275 369 351 389	8 6 810 19 808 8 2 11 	51 61, 259 254 83 62 176 192 423 223	6 10 24 46 11 31 13 15	41 58 547 1,323 102 616 445 707 220 224	17 23 170 140 53 17 117 123 110	1 6 6
41 42 43 44 45 46 47 48 49 50	Grapes	9 9 499 96 251 41 248 55 184 50	12 17 123 261 51 85 72 176 386 245	54 100 600 1,256 170 362 430 894 1,343 3,215	1 2 1 9 1 1 8	54 51 740 1,096 133 544 960 3,186 667	4 1 13 4 9 4 	20 23 407 426 231 104 176 322 343 175	11 20 84 248 20 23 64 225 725 33	1 6 6
51 52 53 54 55 56 57 58 59 60	Plums and prunes	10 23 52 161 40 19 12 142 2 13	17 17 51 70 21 37 30 33 6	35 62 111 233 44 94 67 139 16 24	4 6 15 116 12 3 3 113 	22 34 92 126 46 39 46 87 8	4 9 10 46 4 14 6 32	22 25 111 104 57 46 54 58 8	3 8 7 21 5 3 2 18	1 1 25 6 10 6 15 50
61 62 63 64 65 66 67 68 69 70	Cherries farms reporting 1959 1954 1959 Trees of all ages 1959 1954 1954 Trees not of bearing age 1954 Trees of bearing age 1959 Quantity harvested 1954 1954 1959 1954 1954	21 40 266 338 142 76 124 262 855 3,644	25 27 193 184 103 92 90 92 349 810	73 132 366 716 147 401 219 315 977 2,578	8 11 63 149 31 69 32 80 35 125	43 38 177 128 94 58 83 700 241 1,497	9 15 58 143 21 48 37 95	19 38 127 238 98 76 29 162 29 1,755	13 13 55 40 20 2 35 38 208 215	1 2 5 9 5 6 3

Z Reported in small fractions. $^{1}\mathrm{Does}$ not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 5 of 5

Nemaha	Neosho	Ness	Norton	Osage	Osborne	Ottawa	Pawnee	Phillips	Potta- watomie	Pratt	Rawlins	Reno	Republic	Rice	
39 5 3 3 5,328 5,70	13 2 3 2 4,578 3,100	(Z) 20	1 (Z) 10	27 1 8 1 10,274 300	(Z) 	1 600	2 (Z) 260	3 (Z) 110	27 6 3 2 4,889 2,100	2 1 1,075		24 5 2 1 4,599 1,084	7 (Z) 565	5 2 2 (Z) 1,170 175	1 2 3 4 5 6
120 102 78 74	60 38 191 46	5 4 11 5	22 23 24 19	58 51 46 54	21 16 15 13	16 19 11 17	13 10 11 18	34 36 20 38	44 77 75 179	13 11 75 8	11 13 6 12	80 104 426 512	70 62 59 53	13 17 40 44	7 8 9 10
112 164 1,295 1,574 325 517 970 1,057 910 294	34 46 390 595 110 161 280 434 219	5 3 175 177 13 10 162 167 24 45	17 27 137 209 64 82 73 127 43 71	49 61 1,229 966 229 342 1,000 624 412 172	17 26 209 303 70 85 139 218 232 361	13 21 133 136 48 38 85 98 24 123	11 10 124 126 27 14 97 112 179 73	27 55 274 389 172 85 102 304 44 169	43 96 2,023 2,085 238 409 1,785 1,676 671 611	7 8 62 60 24 14 38 46 31	10 12 89 108 35 41 54 67 196 35	61 86 6,542 12,236 630 4,309 5,912 7,927 36,268 11,635	56 64 744 605 370 220 374 385 400 401	10 14 1,640 1,233 68 136 1,572 1,097 1,321	11 12 13 14 15 16 17 18 19 20
108 184 1,127 2,460 397 611 730 1,849 20 1,133	32 50 404 788 162 215 242 573 18 168	5 3 45 62 4 41 62 	20 29 201 418 102 79 99 339	48 68 734 1,078 388 419 346 659 15 491	15 26 208 286 132 91 76 195	13 22 227 315 160 59 67 256 1	12 11 123 59 59 3 64 56 10	31 70 409 867 171 169 238 698 4	37 105 605 2,030 331 519 274 1,511 3 1,549	12 13 6,036 214 5,968 89 68 125 4	9 13 64 90 52 30 12 60	63 101 6,976 7,398 2,203 1,278 4,773 6,120 3,572 3,494	60 106 1,253 1,897 594 460 659 1,437 54	11 15 158 362 62 28 96 334 103 51	21 22 23 24 25 26 27 28 29 30
83 133 248 465 42 111 206 354 269 477	31 34 237 315 133 37 104 278 360 680	5 17 16 2 15 16 3 1	12 13 30 50 17 23 13 27	45 44 230 209 118 87 112 122 264 150	11 15 33 45 19 21 14 24 3	10 16 42 50 16 18 26 32 15	10 8 33 28 7 2 26 26 26 27 6	19 25 84 84 48 24 36 60 20 84	27 70 102 337 23 84 79 253 66 399	9 9 295 29 264 12 31 17 42	8 9 27 31 10 17 17 14 22 3	53 66 1,183 1,208 256 335 927 873 2,176 741	55 59 465 251 236 80 229 171 278 163	11 12 233 168 10 25 223 143 88 18	31 32 33 34 35 36 37 38 39 40
74 99 1,603 1,457 810 289 793 1,168 5,700 3,797	27 24 1,733 804 1,394 460 339 344 4,207	1 2 2 13 2 13	12 10 83 97 31 20 52 77 2 753	37 41 1,238 3,754 240 1,540 998 2,214 3,816 3,843	2 4 6 19 6 19 	8 9 206 168 93 4 113 164 1,250 2,092	8 67 230 24 43 230 410 2,639	11 12 103 57 56 11 47 46 65 149	23 55 3,809 7,658 737 160 3,072 7,498 8,198 6,915	4 4 229 26 103 10 126 16 100	3 4 27 69 12 15 69 260 80	21 30 898 1,132 176 300 722 832 3,820 913	22 36 180 385 105 104 75 281 270 479	8 1,645 1,082 40 5 1,605 1,077 6,062	41 42 43 44 45 46 47 48 49 50
37 64 647 327 58 101 589 226 8 39	16 22 132 129 40 18 92 111 22 13	2 9 39 25 9 14 1	14 11 69 121 29 20 40 101 14	14 27 63 129 27 72 36 57 3 25	7 17 43 129 33 41 10 88 5	3 10 13 45 5 14 8 31 1 6	8 9 75 15 1 44 74 8 11	14 24 80 273 34 26 46 247 16 26	14 25 44 109 21 75 23 34 2 18	4 3 35 43 17 14 18 29	10 9 282 75 212 32 70 43 3	22 28 98 295 67 26 31 269 2	24 28 123 137 74 32 49 105 5	4 5 9 45 6 8 3 37 	51 52 53 54 55 56 57 58 59 60
78 102 295 360 104 166 191 194 1,420 1,714	21 26 133 110 47 37 86 73 212	4 2 15 7 3 12 7	18 23 133 147 48 23 85 124 629 1,728	32 37 164 135 59 67 105 68 330 614	17 24 70 141 18 48 52 93 362 1,542	10 17 42 84 23 15 19 69 211 1,019	12 11 143 157 52 81 91 76 600 2,140	24 55 183 350 63 59 120 291 708 2,557	33 68 308 634 72 134 236 500 585 5,475	8 10 44 148 12 62 32 86 15	10 14 59 170 28 55 31 115 347 750	53 77 1,594 2,495 490 279 1,104 2,216 11,999 20,353	43 69 223 394 81 151 142 243 1,124 2,335	12 14 139 210 23 27 116 183 186 1,949	61 62 63 64 65 66 67 68 69 70

Part 5 of 5

	Item (For definitions and explanations, see text)	Riley	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee	Sheridan
1 2 3 4 5 6	Berries and other small fruits harvested for sale: Strawberriesfarms reporting 1959 1954 quarts 1959 1954	11 4 7 5 16,145 6,015	::: :::	(Z)		(Z)		11 5 23 1 39,404 1,065		.43 14 26 16 54,013 7,997	
7 8 9 10	Tree fruits, nuts, and grapes: Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut treesfarms reporting 1954 acres 1959 1954	30 51 113 51	11 8 9 6	1 6 (Z) 12	9 7 6 20	12 18 19 27	1 1 4	56 71 772 487	2 1 12 2	76 103 139 122	7 7 4 5
11 12 13 14 15 16 17 18 19 20	Apples. farms reporting 1959. 1954. 1959. 1954. 1959. Trees of all ages. 1954. Trees not of bearing age. 1959. 1954. 1959. Quantity harvested. bushels 1959. 1954	23 65 1,958 738 751 371 1,207 367 5,408	9 11 134 107 57 82 77 25 33 26	1 5 15 26 15 16	7 8 64 76 47 22 17 54 20 6	13 17 326 386 91 116 235 270 189 361	1 2 8 6 4 6 4	39 65 3,025 2,000 1,263 265 1,762 1,735 4,254 5,204	1 1 25 12 25 	63 110 1,298 2,106 517 667 781 1,439 1,286 771	6 58 79 20 30 38 49 41 2
21 22 23 24 25 26 27 28 29 30	Peaches	27 70 1,038 1,235 268 593 770 642 10	10 10 137 169 88 81 49 88	1 5 .6 25 15 6 10 2	7 9 156 82 71 51 85 31	14 17 223 281 144 51 79 230 1 87	1 2 16 18 4 16 12 2	52 83 47,614 26,513 25,681 12,860 21,933 13,653 45,309 8,377	1 2 25 20 25 5 	59 106 4,056 1,888 3,726 368 330 1,520 15	7 6 39 106 17 38 22 68 4
31 32 33 34 35 36 37 38 39	Pears	26 43 158 163 73 61 85 102 50	6 7 33 23 23 17 10 6	1 32 8 2 6 2	4 8 18 27 13 5 5 22	11 13 71 68 13 5 58 63 63	1 8 4 	36 58 422 416 330 133 92 283 197	1 25 6 25 	59 75 767 780 78 189 689 591 509 217	5 4 17 15 5 3 12 12
41 42 43 44 45 46 47 48 49 50	Grapes	20 40 2,383 1,029 381 695 2,002 334 4,539 1,097	2 16 6 13 4 3 2 60	1 3 	2 3 13 8 13 2 6	3 7 24 160 12 20 12 140 55 480	1 1 2 2 1	18 25 523 2,953 322 124 201 2,829 1,545 212	50	49 69 736 1,523 158 548 578 975 2,301 2,412	3 4 9 30 11 9 19
51 52 53 54 55 56 57 58 59 60	Flums and prunes	7 32 72 133 26 50 46 83 19	3 6 27 33 17 12 10 21	108 22 86	4 11 16 1,880 7 104 9 1,776	7 7 22 54 16 3 6 51	1 8 33 2 8 31 1	20 37 89 323 50 54 39 269 8 21	20	27 45 82 207 25 88 57 119 4	4 6 22 169 15 56 7 113 6
61 62 63 64 65 66 67 68 69 70	Cherries	22 51 134 271 45 110 89 161 99 2,442	7 10 69 79 36 28 33 51 161 611	1 4 4 17 6 4 11 25	6 14 20 185 20 58 127 	11. 14. 123. 194. 38. 32. 85. 162. 785. 5,159.	1 1 14 1 14	39 75 2,140 1,461 1,082 663 1,058 798 33,238 7,232	1 25 8 25 	50 73 213 487 88 179 125 308 274 1,758	6 7 52 79 18 38 34 41 166

Z Reported in small fractions. 1 Does not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 5 of 5

Sherman	Smith	Stafford	Stanton	Stevens	Sumer	Thomas	Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte	
3 (Z) 80		1 2 (Z) (Z) 30 57			7 2 1 (Z) 466 400		1 (z) 250	24 2 4,021	(Z) 125	33 10 3 1 2,775 1,462		11 5 5 5 5,017 1,789	17 1 3 2 3,893 1,000	15 5 10 5 9,521 3,418	1 2 3 4 5 6
1 3 (z) 7	33 33 23 24	36 20 100 19	1 1 2 1	1 3 (Z) 4	35 54 235 287	4 5 7 13	7 6 8 3	46 33 22 20	5 2 3 2	107 116 62 91	1 (z) 1	27 28 97 86	28 33 99 99	66 63 203 288	7 8 9 10
1 3 4 23 4 11 	32 39 341 357 167 120 174 237 184 166	24 30 278 339 78 123 200 216 160 142	1 7 6 43 6 16 27	1 2 3 5 3 2	23 55 1,950 4,798 311 1,485 1,639 3,313 1,162 2,909	4 10 79 136 77 58 2 78 2	4 5 21 31 15 17 6 14 3	41 46 425 476 150 96 275 380 119 200	6 4 32 29 12 18 20 11 10	100 171 957 1,489 292 490 665 999 486 772	1 3 8 11 8 9	20 43 1,274 2,599 246 945 1,028 1,654 2,768 2,601	23 37 1,357 2,076 215 1,137 1,142 939 1,180 1,351	47 74 1,961 6,810 511 1,440 1,450 5,370 8,026 12,751	11 12 13 14 15 16 17 18 19 20
1 33 6 33 6 3 	30 49 321 601 162 139 159 462	32 35 4,895 414 4,650 86 245 328 50 205	1 8 10 98 10 34	1 3 6 60 3 3 60 	29 60 4,528 5,132 3,075 1,208 1,453 3,924 2,755 811	2 11 46 93 40 28 6 65	5 6 29 138 16 52 13 86	39 50 444 828 125 113 319 715 4 544	6 4 86 64 52 18 34 46	107 203 1,990 3,859 837 996 1,153 2,863 78 2,288	1 1 5 13 5 4 9	16 37 398 1,932 153 103 245 1,829	21 32 195 276 116 63 79 213 30 108	58 84 12,622 11,021 3,578 3,517 9,044 7,504 4,424 18,947	21 22 23 24 25 26 27 28 29 30
 2 3 	18 25 58 88 24 27 34 61 22 50	21 24 259 119 66 8 193 111 355 74	134884662	1 1 4 2 2 2 	20 41 193 640 22 192 171 448 611 601	2 5 13 65 10 20 3 45	4 3 11 9 9 5 2 4	35 38 130 151 21 31 109 120 123 70	3 8 23 1 18 7 5 2	87 140 347 455 95 151 252 304 199	1 2 3 4 3 4	18 31 71 211 23 56 48 155 99	20 22 663 54 622 7 41 47 81 81	40 34 481 435 32 63 449 372 517 354	31 32 33 34 35 36 37 38 39 40
1 1 12 1 12 10	12 12 58 69 39 13 19 56 150 386	10 11 263 342 17 3 246 339 455 40	28 28 	1 2 4 3 2 1 2 2 40	9 18 189 201 133 56 201 185	1 3 10 18 10 5 	:: 2 :: 11 :: 11 :: ::	31 27 397 331 80 48 .317 283 1,184	4 2 14 4 10 1 4 3	49 116 707 1,857 235 316 472 1,541 1,308 6,476	1 2 1 3	14 21 2,388 967 1,321 117 1,067 850 2,310 1,024	19 20 1,291 1,531 80 238 1,211 1,293 3,170 1,066	38 40 2,774 2,132 206 710 2,568 1,422 16,973 3,263	41 42 43 44 45 46 47 48 49 50
5 50 30 20	15 19 48 86 35 15 13 71 3	10 9 49 56 21 26 28 30 4	 30 8 22	1 14C 75 70 75 2 1	9 30 45 191 12 94 33 97 46 2	7 7 195 254 158 132 37 122 11	4 32 30 22 1 10 29 1	14 15 31 60 18 19 13 41 3	5 4 52 47 11 19 41 28 14	35 65 97 271 38 84 59 187 14	1 2 3 8 3 3	9 22 70 164 7 58 63 106 10 24	13 14 56 36 29 3 27 33 26 8	19 28 166 245 25 79 141 166 64 200	51 52 53 54 55 56 57 58 59 60
1 5 55 10 5 45 45	27 37 155 223 89 48 66 175 1,520 2,845	24 29 410 238 172 58 238 180 758 2,968	1 6 2 46 2 14 32	1 4 8 34 4 8 4 26	20 49 337 1,321 19 473 318 848 10,153 4,284	7 12 187 146 136 49 51 97 90	4 5 19 30 15 8 4 22	29 28 142 109 43 22 99 87 242 523	6 4 66 35 25 21 41 14 690 20	79 136 407 586 198 222 209 364 1,067 4,498	1 2 5 6 5 1 6	12 13 58 308 25 289 33 19 110 284	12 9 67 32 34 4 33 28 519 201	33 31 114 126 43 77 71 49 413 1,074	61 62 63 64 65 66 67 68 69 70

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS

	Item (For definitions and explanations, see text)	The State	Barber	Barton	Cheyenne	Clark	Clay	Cloud	Comanche
1	Irrigated cropland harvestedfarms reporting	4,517	18	77	60	15	50	69	21
2	acres	684,146	934	5,332	6,647	1,301	3,210	5,997	1,526
	CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED								
3	Corn for all purposesfarms reporting	911	4	5	38	2	n	18	
4	acres	49,986	96	85	2,845	27	685	1,385	•••
5	Harvested for grainfarms reporting	602		1	33		11	18	•••
6	acres	37,391	•••	5	2,330		657	1,348	•••
7 8	bushels	2,450,957		150	144,034		48,600	102,807	•••
8	Corn soldbushels Sorghums:	1,820,300		•••	105,340	•••	29,200	93,221	•••
9	Sorghums for all purposesfarms reporting	1,010	2	13	14	3	4	4	3
10	acres	135,332	19	767	692	167	109	143	177
11	Harvested for grain or			10	~		,		7
12	for seedfarms reporting acres	934 123,347	1 3	10 491	7 1 481	2 134	105	3 112	1 20
13	pounds	417,380,539	2,800	1,635,180	1,225,200	683,200	201,200	235,200	22,400
14	Sorghums soldpounds	320,671,051	2,800	792,930	1,018,000	560,000	150,000	161,600	
	Small grains harvested:								
15	Wheatfarms reporting	450	1	2	4	••••	•••	1	•••
16 17	acres	58,322	3 88	38	116		•••	243	•••
18	bushels bushels sold	1,824,962 1,765,498	88	726 726	3,081 3,035		•••	4,860 4,374	
10	ndatera sord	1,705,490	00	720	2,032		•••	4,5/4	•••
19	Barleyfarms reporting	157		3	1		••••	•••	
20	acres	6,210		61.	37		•••	•••	•••
21	bushels	193,838		1,380	1,500	••••	•••	•••	•••
22	bushels sold	132,459		•••	•••	•••	•••	•••	•••
23	Hay crops: Alfalfa and alfalfa mixtures cut for hay								
	and for dehydratingfarms reporting	1,057	8	21	21	3 1	5	6	7
24	acres tons	34,648 122,963	242 664	535 1,776	921 3,036	47 121	80 357	108 505	277 1,221
25 26	tons sold	48,206	337	278	256			56	266
20	Miscellaneous crops harvested:	,		2	_, _				
27	Sugar beets for sugarfarms reporting	112]	•••	•••	•••	•••	•••	•••
28	acres	7,756		•••	•••	•••	•••	•••	•••
29	tons	126,982		•••	•••	•••	•••		
30	Vegetables for saleacres	2,052		2		1	15	1	•••
	CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IMPLICATED					:			
31	Corn for all purposesfarms reporting	724	1	1	13	ı	31	43	
32	acres	37,346	40	5	1,014	20	1,855	2,867	•••
33	Sorghums for all purposesfarms reporting	2,168	8	52	20	6	20	34	14
34	acres	200,058	471	3,108	861	233	442	914	532
	Small grains harvested:		1		_				
35 36	Wheatfarms reporting acres	1,100 124,145	2 31	10 346	1 60	6 735		3 162	8 297
סנ	acres	207,5047	1	٠,٠		""	•••	102	271
37	Barleyfarms reporting	, 55		1	2	•••	•••	4	
38	acres	1,788		7	26	•••	•••	45	•••
20	Hay crops: Alfelfa and alfalfa mixtures out for hay								
39	and for dehydratingfarms reporting	243	1	7		•••	3	5	6
40	. acres	7,494	44	100	•••		30	59	178

Z Reported in small fractions.

HARVESTED FROM IRRIGATED LAND: CENSUS OF 1959

Decatur	Dickinson	Edwards	Ellsworth	Finney	Ford	Geary	Gove	Graham	Grant	Gray	Greeley	Hamilton	Harvey	Γ
56	22	61	9	320	136	10	29	32	90	131	24	71	49	1
4,201	1,043	8,336	877	93,033	14,808	912	2,193	2,574	41,693	21,833	4,348	12,184	3,071	2
15	3	7	2	30	15	1	7	6	9	25	9	8	12	1
757	144	179	76	953	641	17	328	181	612	753	561	144	261	4
12	3	1		13	1		3	6	6	6	7	3	9	
552	114	8	•••	532	120		87 4,350	156 7,215	541 53,060	167 11,255	528 36,250	35 1,000	181 11,072	
34,140 9,180	4,600	335		28,310 23,100			3,850	3,600	44,534	11,140	33,950	600	7,398	Į
,,														
7	1	17	1	143	29		2 410	2 286	28 7,823	8,542	5 407	29 3,441	10	1
196	43	1,489	26	23,606	2,154	•••	410	200	7,025	0,242),442	1	
. 5	1	13		141	26		2	2	28	60	4	28	10	11
142	43	895		22,348	1,643		360	230	7,654	7,812	309	3,039	405	
453,200 133,800	120,400	2,122,246 750,746	•••	85,157,167 74,928,155	5,376,976 2,382,763		724,000 691,000	313,600 50,000	23,368,812	31,209,980 25,829,760	553,004 427,004	7,869,680 6,562,622	1,204,460 816,240	
139,800		150,140	•••	14,920,100	2,302,703		0,2,000	20,000	25,500,022	22,022,100	,	-,,	,-	
2	1	5		134	11	1	1	2	23	8	1	18	4	1
66 1,558	1,344	1,131 18,740	•••	13,587 450,984	584 8,004	46 1,300	115 3,000	553 6,880	4,823 178,230	599 9,216	32 557	1,027 28,314	148 4,772	1
1,558	1,344	5,670		441,679	7,898	1,300	2,900	6,140	175,642	9,138	557	27,799	4,572	1
1		2		வ	6			2	5	1		7		19
12		63		2,486	238			65	217	50		252		20
350		2,710		86,973	4,975			1,500	8,636	2,500		5,412		21
•••			• • • • • • • • • • • • • • • • • • • •	69,802	3,330	•••	•••	•••	7,506	2,500	•••	3,362		22
10	3	16	1	147	47	1	3	13	25	25	8	39	14	23
390	125	449	6	7,918	1,450	12	230	462	697	933	294	1,522	387	1
1,347	416 125	1,439 160	12	29,753 23,215	5,235 1,172	24	600 90	1,903 140	2,709 672	3,138	852 142	3,958 1,166	1,044	1
336	125	100		23,213	1,1/2		, ,	140	072	1	1-72	1,100	243	20
				47		•••		•••	8		1			27
•••	•••			3,163 49,836					1,091 19,962		30 100			28 29
		ļ			114									
1	64	17		130	114		1	•••	575			2	(Z)	30
		_			_	_		_	_				اً ا	
25 1,275	9 280	5	40	2 250	1 10	7 374	2 52	7 201	1 160	68			83	
24	7	27	7	151	78	4.	19	16	54	57	19	19	23	33
1,129	240	1,646	399	24,798	4,569	426	796	592	13,999	4,769	2,213	3,484	1,009	
2	2	27	2	119	48		3	4	56	59	10	19	6	35
19	21	2,839	281	14,111	4,139		92	101	10,239	5,797	812	1,916	483	
		2		11	1		1		2			1	1	37
		45		477	13		29		70			6	30	38
8	. 3	5		1	4		2	5	,	1			4	39
233	61	276		40	181	•••	47	147		40			77	1

County Table 11a.—FARMS REPORTING ACREAGE AND QUANTITY OF CROPS

2 0	Item (For definitions and explanations, see text)	Haskell	Hodgeman	Jefferson	Jewell	Kearny	Kingman	Kiowa	Lane
2 0									10116
2	rrigated cropland harvestedfarms reporting	155	101	15	72	118	21	33	36
	acres	55,042	7,541	741	5,133	30,260	807	4,945	4,373
								!	
	CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED	1	Ì	İ			1	ł	
3	Corn for all purposesfarms reporting	36	2]	17	14	4	7	16
4	acres	1,844	30		1,288	526	74	167	678
5	Harvested for grainfarms reporting	20	1		17	5		1	4
6	acres	1,182	20		1,288	246		19	114
7	bushels	95,733	800	•••	82,840	9,090		800	8,025
8	Corn soldbushels	82,343			55,260	500		800	5,375
9 8	orghums: Sorghums for all purposesfarms reporting	66	24	2	7	52	1	7	9
10	acres	12,918	1,819	70	249	8,119	16	442	745
11	Harvested for grain or			i					
	for seedfarms reporting	66	20	2	6	47	1	6	9
12	acres	12,483	1,168	70	245	7,647	12	311	602
13	pounds Sorghums soldpounds	49,579,116 41,773,360	3,713,160	319,310	617,600	24,212,768	26,880	1,056,470	1,719,200
ſ	-	41,773,360	1,903,800	319,310	246,600	17,151,464		745,000	1,001,200
15	mail grains harvested: Wheatfarms reporting	23	3			44		3	1
16	acres	5,087	334		إ	4,839		290	98
17	bushels	138,602	5,932	•••		138,503		3,054	2,910
18	bushels sold	137,725	5,382			132,196		2,856	2,910
19	Barleyfarms reporting	3	5		1	24		2	1
20	acres	62	167		4	1,171		42	34
21	bushels bushels sold	1,985	3,640		120	29,137 15,217		1,200 467	2,000
- 1		1,007	•••			15,217			
23	day crops: Alfalfa and alfalfa mixtures for hay	1			_		_		
24	and for dehydratingfarms reporting	34 769	42 761		132	2,610	8 142	16 621	4 76
25	tons	3,035	3,204	l	339	8,842	472	2,597	229
26	tons sold	928	608		114	6,021	62	795	31
	discellaneous crops harvested:	{						i	
27	Sugar beets for sugarfarms reporting	6	•••	••••		7 389			•••
28	acres	318 5,205				6,267			
		,,,,,,,							
30	Vegetables for saleacres	•••	•••	16		17	(Z)		•••
İ	CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED					ĺ			
31 0	Corn for all purposesfarms reporting	2		9	48		1	1	1
32	acres	362		450	2,712	•••	10	30	13
33 8	Sorghums for all purposesfarms reporting	80	69	3	20	49	8	19	25
34	acres	14,625	3,275	101	656	6,778	220	1,057	2,164
	imall grains harvested:				_				••
35	Wheat	107 18,693	26 898		1 14	5,002	3 176	2,190	10 °
36	acres	20,093	0,0					2,273	233
37	Barleyfarms reporting	, 2				2	2		•••
38	acres	23	•••			65	47		•••
39 H	day crops: Alfalfa and alfalfa mixtures out for hay								
	and for dehydratingfarms reporting	•••	1		3	3	4	1	•••
40	. acres		14		30	214	55	25	

Z Reported in small fractions.

HARVESTED FROM IRRIGATED LAND: CENSUS OF 1959-Continued

Logan	McPherson	Marshall	Mesde	Mitchell	Morton	Ness	Norton	Osborne	Pawnee	Phillips	Potta- watomie	Prett	Rawlins	Reno	T
20	97	29	81	33	26	48	60	60	107	38	31	53	45	97	1
3,625	4,765	1,593	18,306	1,908	6,366	3,231	3,199	2,667	12,889	2,381	3,342	4,384	3,058	4,288	2
	20		10		-	4	9	21	15	12	8	11	18	12	3
729	32 675	2 80	12 437	6 151	1 15	61	595	829	391	702	430	364	1,001	253	3
5 576	21 392	2 80	5 111	3 91	1	•••	6 319	15 701	2 15	10 620	7 329	1	13 696	8 162	5
32,120	27,317	3,700	8,761	5,524	130		19,096	48,927	480	37,760	27,360	35	41,045	6,572	1
30,800	12,279	•••	1,261	5,524			13,278	34,885	380	23,180	7,910		24,075	3,772	8
734	20 877		5,434	4 252	740	6 492	8 406	3 126	21 2,640	3 107	8 479	11 495	5 451	12 515	9
	377		2,424	252	,	472	400	2.0	2,010						
4	20	•••	32	4	4	6	5	3	21	3	6	3	2	11	11
1,583,700	836 2,717,010	•••	5,167 18,257,476	244 876,040	740 2,923,200	415 1,290,200	275 645,00 0	126 617,400	2,161 9,416,160	97 388,000	184 686,300	145 433,200	105 256,650	318 1,071,392	12 13
1,096,500	2,052,560		14,740,638	735,600	2,306,233	888,520	493,200	408,000	5,790,500	114,400	563,400	277,200		550,680	1
1	3	•••	8			3	3	••• {	3		1	1		3	15
10	83	•••	1,775	•••	•••	89	60	••••	116	•••	26	116	•••	135	16
280 280	3,303 3,147		27,245 26,045		•••	1,200 1,080	1,525 1,525		1,940 1,890		650 650	2,600 2,350		4,475 4,365	17 18
			1	•••			1	•••	5					1	19
	• • •	•••	7	•••		•••	7	•••	100	•••	•••	• • •	•••	20	20
	•••		240			•••	395	•••	4,330 2,030	•••	•••			400	21
									2,000						
5	8	•••	13	6	4	11	13	7	21	1	4	19	13	30	23
67 247	112 430		639 1,720	108 215	48 270	283 986	231 910	149 660	661 2,136	15 75	224 990	463 1,675	356 1,510	791 2,081	24 25
80	100		257	40		151	157	54	698	35	920	93	365	475	26
			•••	•••			•••	•••		•••	•••				27
•••	•••	•••	•••	•••	•••	***	•••	•••	•••	•••	•••	••••	•••	•••	28
•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	•••	29
•••	5	•••	•••	•••	•••	•••	•••	7	15	•••	•••	1	3	43	30
	26	23		1			27	20	3	20	17	2	10	3	31
	626	1,387		30			800	720	177	1,167	897	87	242	73	32
13	58	7	37	22	17	36	21	26	71	7	12	27	19	45	33
928	2,066	96	3,823	1,171	2,908	1,806	459	681	5,318	152	608	1,711	724	1,587	34
6 373	1 4		40 5,844	1 40	21 2,660	7 374	6 142	1 28	27 1,795		2 89	18 964	4 94	6 461	1
			1	•••		1	1	•••	1	1	•••	1	2	•••	37
•••	•••	•••	25			51	10	•••	40	10	•••	12	17	•••	38
1	8	2	5	3	•••	2	16	5	12	5	4	3	8	7	39
50	143	20	181	34	•••	27	408	59	347	150	≥ 10	62	149	143	40

	Item (For definitions and explanations, see text)	Republic	Rice	Riley	Rooks	Rush	Saline	Scott	Sedgwick
1	Irrigated cropland harvestedfarms reporting	213	34	20	20	109	55	180	96
2	acres	17,327	2,000	1,339	933	6,742	3,663	46,335	2,799
	CROPS FOR WHICH ENTIRE ACREAGE WAS IRRIGATED	•							
3	Corn for all purposesfarms reporting	79	2	3	5	24	19	29	11
4	acres	6,286	40	87	245	365	560	2,695	412
5	Harvested for grainfarms reporting	79	1	3	4	6	12	20	6
6 7	acres	6,172	30	87	155	66	285	2,330	228
8	bushels Corn soldbushels	401,492 294,773	1,600	6,430 3,500	8,350	4,007	15,941	167,883	17,985
	Sorghums:		•••	3,000	•••	3,417	10,895	151,183	15,100
9 10	Sorghums for all purposesfarms reporting	16		1	•••	29	6	62	4
10	acres	355	•••	100	•••	1,401	236	11,591	108
11	Harvested for grain or for seedfarms reporting	14		1		27	5		•
12	acres	309	:::	85		1,131	186	60 11,108	3 98
13	pounds	1,017,555		280,000	•••	3,544,844	565,190	33,129,244	257,600
14	Sorghums soldpounds	628,195		270,000		1,498,140	140,950	22,106,704	220,400
15	Small grains harvested:		_						
16	Wheatfarms reporting acres	1 120	1 10	•••	1 24	20	1 65	33	4
17	bushels	2,000	100		288	300	1,500	4,849 199,065	78 1,936
18	bushels sold	2,000	60		288	300	1,500	193,569	1,836
19	Barleyfarms reporting					1	1	6	
20	acres					35	70	409	•••
21	bushels	•••		•••		1,200	2,800	10,580	
22	bushels sold	•••	•••		•••	•••	2,800	8,480	• • •
23	Hay crops: Alfalfa and alfalfa mixtures cut for hay								
.,	and for dehydratingfarms reporting	4	16	4	7	55	8	46	9
24 25	acres	125 570	384 1,246	58 240	250 1,245	926 3,731	197 701	1,159 4,508	112 346
26	tons sold		136		155	1,030	20	1,101	12
	Miscellaneous crops harvested:							·	
27	Sugar beets for sugarfarms reporting	•••	•••	1	•••		•••	4	•••
28 29	acres			5 <u>.</u> 90				130 1,740	•••
				64					
30	Vegetables for saleacres	•••	1	64	(Z)	1	6	•••	91
	CROPS FOR WHICH ONLY A PART OF THE ACREAGE WAS IRRIGATED								
31	Corn for all purposesfarms reporting	123		12	3	3	15		8
32	acres	8,175	•••	332	54	26	349	•••	199
33	Sorghums for all purposesfarms reporting	71	27	6	6	67	28	109	23
34	acres	1,959	1,300	320	92	3,028	875	16,524	996
35	Small grains harvested: Wheatfarms reporting	2	5	1	1	23		81	1
36	acres	35	100	129	30	843		8,782	4
37	Barleyfarms reporting	·				1		1	
38	acres			•••		4		15	•••
39	Hay crops: Alfalfa and alfalfa mixtures cut for hay								
	and for dehydratingfarms reporting	3	4	2	5	5	10	1	6
40	acres	16	76	133	224	67	1,244	14	162

Z Reported in small fractions.

HARVESTED FROM IRRIGATED LAND: CENSUS OF 1959-Continued

Secret Shamma Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan Sharridan																==
15,400 3,282 5,800 8,797 5,088 3,446 43,044 24,498 6,507 9,794 2,453 44,076 240 245 7,422 2 11 5 5 25 44 79 1,425 4,056 2,120 13 1,132 1,129 1,447 923 141 2,127 13 3 3 1,108 1,099 27 666 3,340 1,168 14 6 13 9 5 29 14 5 79,400 12,342 27,000 114,950 999 1,138 1,103 644 144 1,199 140 140 17,189 1,000 29,700 114,950 999 1,138 1,103 644 144 1,199 140 140 140 140 140 140 140 140 140 140	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford	Stanton	Stevens	Thomas	Wallace	Washington	Wichita	Wilson	Wyandotte		
15,400 3,282 5,800 8,797 5,088 3,446 43,044 24,498 6,507 9,794 2,453 44,076 240 245 7,422 2 11 5 5 25 44 79 1,425 4,056 2,120 13 1,132 1,129 1,447 923 141 2,127 13 3 3 1,108 1,099 27 666 3,340 1,168 14 6 13 9 5 29 14 5 79,400 12,342 27,000 114,950 999 1,138 1,103 644 144 1,199 140 140 17,189 1,000 29,700 114,950 999 1,138 1,103 644 144 1,199 140 140 140 140 140 140 140 140 140 140										٠,		100	12	10	226	١,
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1,285 287 1,422 4,656 2,120 13 1,192 3,229 1,447 923 341 2,127	15,400	3,282	5,840	8,797	5,068	3,448	41,044	24,498	8,505	9,294	2,451	46,074	240	247	1,025	-
1,285 287 1,422 4,656 2,120 13 1,192 3,229 1,447 923 341 2,127									}							
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3_0000 2877 696 3_343 1_688 999 3_196 1_000 644 342 1_983 447 6 79,400 2_1,322 45,426 227,331 11,490 63,700 83,200 25,120 123,600 63,636 7 79,400 2_1,192 27,000 174,900 60,600 63,700 186,000 18,200 171,100 100,720 10 9 4,635 46 1,700 1,139 270 187 6,500 4,623 844 2,226 59 10,500 201 9 2,1 3 12 15 8 3 38 14 11 14 2 55 10 20 13 4 12 14 21 14 2 55 10 2 2 2 2 2 2 2 2 2	1,285	287	1,425	4,056	2,120	13	1,192	1,219	1,447	923	341	2,157			781	4
79,400 21,382 46,385 221,933 114,890 65,370 65,780 85,400 18,200 17,100 115,720 25,130 17,740 176,703 60,690 6,660 62,500 35,600 18,200 17,100 115,720 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660 8 11,660	7	5	14	39	34		14	6	15	9	5	29			14	5
79,400 21,382 27,640 176,505 60,690	1,069	287	696	3,343	1,858		939	1,198	1,030	644	341	1,953			447	
221 3 12 17 9 3 500 4.6 11 1.6 12 17 9 3 500 4.6 11 1.6 1.6 2 55 10 9 1.6 4.6 1.7 700 1.1.2 9 278 1287 6.500 4.62 9 844 2.226 59 10.500 283 10 1.2 1.3 8 3 8 14 11 1.4 2 55 51 9 11 1.2 1.5 8 1.5 8 3 88 14 11 1.5 1.4 2 55 9 11 1.2 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5	79,400	21,242	46,345	217,933	114,890	•••		66,750	58,200	29,700	25,150	132,680	•••			
4,635 46 1,780 1,129 278 187 6,900 4,023 844 2,226 39 10,900 283 10 221 3 12 135 8 3 28 134 11 14 2 555 9 11 12,70,116 1,700 1,000 237 133 6,000 3,982 10 500 10,221 202 12 12,70,116 1,76,400 5,600,400 2,946,600 25,960 14,128,900 14,128,900 3,146,600 4,945,404 269,902 28,823,900 285,331 1 1 1 1 1 1 1 1 1 1 1 1 1 1 3 1 704 4,932 17 704 4,932,177 39 3 1 1 1 1 1 1 1 1 1 1 1 1 <td>79,400</td> <td>21,192</td> <td>27,040</td> <td>176,905</td> <td>60,690</td> <td>•••</td> <td>61,690</td> <td>62,500</td> <td>36,600</td> <td>18,200</td> <td>17,100</td> <td>101,720</td> <td>•••</td> <td></td> <td>11,660</td> <td>8</td>	79,400	21,192	27,040	176,905	60,690	•••	61,690	62,500	36,600	18,200	17,100	101,720	•••		11,660	8
4,655 46 1,780 1,129 278 187 6,500 4,023 844 2,226 59 10,500 285 10 21 3 12 13 8 3 28 1 11 14 2 55 9 11 22,710,118 13,700 1,66 277 38,680 16,613,760 3,985 17,84 29 10,222 20 12,700,118 13,700 10,222 13,84,600 3,925,860 60 12,27,101,118 13,700,000 1,484,204 29,920 28,823,860 3,000,000 1,484,204 29,823 29,923,860 225,533 22,425	23	3	12	17	9	3	30	14	11	14	2	55			10	9
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8 3 1 1 1 1 14 13 1 5 39 3 15 2,225 1399 22 668 3,927 4,932 17 704 5,048 5,048 63 166 34,225 5,200 500 1,360 1253,703 139,084 350 25,790 183,370 2,090 17 33,093 5,100 500 1,260 1253,703 129,084 350 25,790 177,859 2,090 17 33,093 5,100 500 1,224 121,731 121,077 350 25,300 177,859 2,090 18 1 1 1 3 5 1 1 3 3 2 120 120 20 19 20 19 3 5 1 1 3 2 120 20 21	1 ' '				-		1	1 '	, .			1		1	-	J
2,125 1.99 22 68 3,927 4,832 17 704 5,048 63 16 33,893 5,200 500 1,360 153,703 159,084 350 25,790 183,570 2,009 17 33,693 5,100 500 1,224 131,731 131,077 350 25,300 177,699 2,009 18 1 1 1 3 5 1 3 2 19 4 20 99 300 20 1,660 4,800 2	9,593,944	176,610	3,400,000	1,494,204	263,832	276,080	14,128,908	6,147,670	1,366,920	3,201,392	50,000	23,567,152	•••	•	295,533	14
34,223 5,200 500 1,360 129,703 159,084 350 25,700 183,970 2,090 17 33,893 1 1 1 3 5 1 3 2,090 18 1 1 1 3 5 1 3 2 12 1 1 1 12 .	8			3	1	1	14	13	1	5		39			3	15
33,893 5,100 500 1,224 151,771 151,077 390 25,300 177,879 2,090 18 1	2,125		•••	139	22	68	3,927	4,832	17	704	•••	5,048			63	16
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	33,893	•••	•••	5,100	500	1,224	151,731	151,077	350	25,300		177,859	•••		2,090	18
85 800 1,990 9,900 700 1,660 4,800 22 16 1 15 14 6 12 19 7 11 10 2 32 30 23 773 10 345 448 90 442 408 265 351 312 39 1,037 634 24 3,295 20 1,266 1,880 205 797 1,382 978 844 1,180 150 3,421 2,165 21 1,474 466 2,165 330 627 135 458 446 2,20 451 29 2,20 491 1,919 22 3,760		1	1	•••		3	5	1		3		2	•••		•••	19
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773 10 345 418 90 412 408 265 351 312 39 1,037 634 24 3,295 20 1,326 1,880 205 797 1,382 978 844 1,180 150 3,421 2,165 25 1,474 190 490 30 62 530 627 135 458 446 2,2165 25	16	1	15	14	6	12	19	7	71	10	,	32			30	23
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2,592 150 340 1,597 60 50 626 110 1,671 576 220 1,837 32 12 2 39 28 42 27 59 39 27 34 14 95 63 33 2,456 116 1,844 2,001 874 1,408 17,018 8,082 2,803 3,590 332 12,994 1,902 34 24 3 8 10 64 31 7 20 82 2 35 3,640 144 371 811 9,528 5,313 229 1,615 9,663 23 36 2 1 2 1 5 22 37 2 1 2 1 2 1 66 38	ļ .															
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2,456 116 1,844 2,001 874 1,408 17,018 8,082 2,803 3,590 332 12,994 1,902 34 24 3 8 10 64 31 7 20 82 2 35 3,640 144 371 811 9,528 5,313 229 1,615 9,663 23 36 2 1 2 1 5 2 37 185 28 100 5 337 66 38 3 2 3 3 1 2 1 2 1 2 1 41 39	•••	2,592	150	340	1,597	60	50		626	110	1,671	576	220	•••	1,837	32
24 3 8 10 64 31 7 20 82 2 35 3,640 144 371 811 9,528 5,313 229 1,615 9,663 23 36 2 1 2 1 5 2 37 185 28 100 5 337 66 38 3 2 3 3 1 2 1 2 1 2 1 41 39		2	l .	}	ł.	4	1	1	27	34	14	95			63	33
3,640 144 371 811 9,528 5,313 229 1,615 9,663 23 36 2 1 2 1 5 2 37 185 28 100 5 337 66 38 3 2 3 3 1 2 1 2 1 2 1 41 39	2,456	116	1,844	2,001	874	1,408	17,018	8,082	2,803	3,590	332	12,994			1,902	34
3,640 144 371 811 9,528 5,313 229 1,615 9,663 23 36 2 1 2 1 5 2 37 185 28 100 5 337 66 38 3 2 3 3 1 2 1 2 1 2 1 41 39	24		3	8		10	64	31	7	20		82			2	35
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	•••	•••	68	83	31	78	20		60	20	10	25	•••			1

County Table 12.-NURSERY AND GREENHOUSE PRODUCTS AND FOREST

On farms with sales of \$2 Nursery products (trees, shrub vines, ornamentals, etc.) Nursery products (trees, shrub vines, ornamentals, etc.) Cut flowers, potted plants, flo greens, and bedding plants Grown under glass Grown in the open Sales	n for sale: s. flower and vegetable bulbs sold	461 4,458,582 3,277,552 213 4,273,619 181 175 1,633 1,048 1,426,825 1,259,964 287 256 230 21,943,340 1,464,169	3 18,440 8,720 1 17,040 1 4 1 3 400 1,220	3 9,445 9,525 1 8,630 2 2 2 1 2 615 500	(p) 13,015 1 (p) 1 1 (z) 1 (p) 15	2 (D) 2,800 1 1,000	4 40,265 43,250 3 39,965 2 2 4 4 3 6,265 12,350	6 81,915 34,125 4 81,100 2 2 2 1 16 400 4,050	24,055 44,845 3 23,855 1 2 5 3 8,000 3,300	5 6,378 25,150 1 2,000 2 1 7 2 2,428 1,000
Nursery and greenhouse products seeds and plants, flowers, and leading to the seeds and plants, flowers, and leading the seeds and plants, flowers, and leading the seeds are seeds and plants, flowers, potted plants, etc.) Cut flowers, potted plants, flowers, and bedding plants Grown under glass	s, flower and vegetable bulbs sold farms reporting 1959 dollars 1959 2,000 or more farms reporting 1959 bollars 1959 s, farms reporting 1959 1954 acres used for growing 1959 dollars 1956 1954 script farms reporting 1959 1954 dollars 1959 script farms reporting 1959 farms reporting 1959 1954 square feet 1959 1954 1954 1954 square feet 1959 1954 1954 1955 1955 1956 1956 1956 1956 1956 1957 1958 1958 1959 1959 1959 1959 1959 1959 1959 1959 1959 1959	4,458,582 3,277,552 213 4,273,619 181 175 1,833 1,048 1,426,625 1,259,964 287 256 230 212 1,943,340 1,444,169	8,720 11,7,040 1 17,040 1 4 1 3 400 1,220	9,525 1 8,630 2 2 1 2 1 2 615 500	13,015 (D)	(D) 2,800 1	43,250 39,965 2 2 4 3 6,265	34,125 4 81,100 2 2 2 1 16 400	44,845 3 23,855 1 2 5 3 8,000	25,150 1 2,000 2 1 7 2 2,428
On farms with sales of \$2 Nursery products (trees, shrub vines, ornamentals, etc.) Nursery products (trees, shrub vines, ornamentals, etc.) Cut flowers, potted plants, flor greens, and bedding plants Grown under glass Grown in the open Cut flowers, potted plants, flor greens, and bedding plants Grown under glass Grown in the open	dollars 1959.	4,458,582 3,277,552 213 4,273,619 181 175 1,833 1,048 1,426,625 1,259,964 287 256 230 212 1,943,340 1,444,169	8,720 11,7,040 1 17,040 1 4 1 3 400 1,220	9,525 1 8,630 2 2 1 2 1 2 615 500	13,015 (D)	(D) 2,800 1	43,250 39,965 2 2 4 3 6,265	34,125 4 81,100 2 2 2 1 16 400	44,845 3 23,855 1 2 5 3 8,000	25,150 1 2,000 2 1 7 2 2,428
On farms with sales of \$2 Nursery products (trees, shrub vines, ornamentals, etc.) Sales	2,000 or more farms reporting 1959 oliars 1959 ps, farms reporting 1959 1954 acres used for growing 1959 1954 dollars 1959 1954 svist farms reporting 1959 farms reporting 1959 1954 square feet 1959 farms reporting 1959 1954 square feet 1959 farms reporting 1959 1954 acres used for growing 1959 1954 acres used for growing 1959 1954 dollars 1959	3,277,552 213 4,273,619 181 1,75 1,833 1,048 1,426,825 1,259,964 287 256 230 212 1,943,340 1,444,169	1 17,040 1 4 1 3 400 1,220	9,525 1 8,630 2 2 1 2 1 2 615 500	13,015 (D)	2,800	43,250 39,965 2 2 4 3 6,265	34,125 4 81,100 2 2 2 1 16 400	44,845 3 23,855 1 2 5 3 8,000	25,150 1 2,000 2 1 7 2 2,428
Nursery products (trees, shrub vines, ornamentals, etc.) Sales	ss	181 175 1,833 1,048 1,426,825 1,259,964 287 256 230 212 1,943,340 1,464,169	1 4 1 3 400 1,220	2 2 1 2 615 500	(z) (z) (D) 15	1 2	2 2 4 3 6,265	2 2 1 16 400	1 2 5 3 8,000	2 1 7 2 2,428
vines, ornamentals, etc.) 7 8 9 10 10 11 12 Cut flowers, potted plants, florgreens, and bedding plants 13 14 Grown under glass 15 16 17 18 Grown in the open 20 21 22 23 24 Vegetables grown under glass vegetable plants, bulbs, and 25 26 Grown under glass or in hot 27 28 29 20 20 21 22 23 24 Crown under glass or in hot 27 28 29 29	farms reporting 1059 1054 acres used for growing 1050 1054 dollars 1959 1054 total farms reporting 1959 1254 farms reporting 1959 1254 square feet 1959 farms reporting 1959 farms reporting 1959 acres used for growing 1959 dollars 1954 acres used for growing 1959 dollars 1959	175 1,833 1,048 1,426,825 1,259,964 287 256 230 212 1,943,340 1,464,169	4 1 3 400 1,220	2 1 2 615 500	(Z) 1 (D) 15	2	2 4 3 6,265	16 400	2 5 3 8,000	1 7 2 2,428
9 10 11 12 Cut flowers, potted plants, florgreens, and bedding plants 13 14 15 16 17 18 Crown under glass 19 20 21 22 23 24 Vegetables grown under glass vegetable plants, bulbs, and corown under glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass	1954 dollars 1959 prist farms reporting 1959 farms reporting 1959 farms reporting 1959 square feet 1959 farms reporting 1959 farms reporting 1959 farms reporting 1959 farms reporting 1959 1954 acres used for growing 1959 dollars 1859	1,833 1,048 1,426,625 1,259,964 287 256 230 212 1,943,340 1,464,169	1 3 400 1,220	1 2 615 500	1 (D) 15	2	4 3 6,265	16 400	5 3 8,000	7 2 2,428 1,000
Cut flowers, potted plants, flogreens, and bedding plants Grown under glass	1954 xist farms reporting 1959 farms reporting 1958 square feet 1959 farms reporting 1954 farms reporting 1959 1954 acres used for growing 1959 1954 dollars 1859	1,426,825 1,259,964 287 256 230 212 1,943,340 1,464,169	400 1,220 2 1 2	500 1	15	•••	6,265	400	8,000	2,428
greens, and bedding plants Grown under glass	farms reporting 1959. 1954. farms reporting 1959. square feet 1959. farms reporting 1959. farms reporting 1959. acres used for growing 1959. dollars 1859.	287 256 230 212 1,943,340 1,464,169	2 1 2	1		1,000	11,550	4,020	3,300	2,000
groens, and bedding plants Grown under glass Grown in the open Grown in the open Sales Vegetables grown under glass vegetable plants, bulbs, and Crown under glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour glass or in hour	farms reporting 1959. 1954. farms reporting 1959. square feet 1959. farms reporting 1959. farms reporting 1959. acres used for growing 1959. dollars 1859.	256 230 212 1,943,340 1,464,169	1 2		, ,					
15 16 17 18 Grows in the open	1954 square feet 1959 farms reporting 1959 1954 1954 acres used for growing 1959 dollars 1859	212 1,943,340 1,464,169	2		2	1 2	2	4	3	3
16 17 18 Grown in the open	1954 farms reporting 1959 1954 acres used for growing 1959 1954 dollars 1859	1,943,340		1	3	1 2	2	3	3	3
16 Grown in the open	farms reporting 1959 1954 acres used for growing 1959 1954 dollars 1959	700	10,200	4,000 2,250	20,250 26,000	30 1,826	12,200 14,000	50,030 55,000	17,160	7,000 5,218
20 Sales	acres used for growing 1959 1954 dollars 1959	108	1		2		14,000	2	20,000	
24 Vegetables grown under glass vegetable plants, bulbs, and 25 26 Grown under glass or in hou 27 28 29	dollars 1959	174 207	(z)	•••	i	:::	(z)	5	(z)	(z)
vegetable plants, bulbs, and 25 26 Crown under glass or in hou 27 28 29		2,788,495 1,703,353	17,540 5,000	8,630 7,500	(D) 12,500	(D) 1,500	32,500 28,100	73,165 30,075	15,905	3,500 23,550
vegetable plants, bulbs, and Grown under glass or in hou regretations of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the state of the stat	, flower seeds, vegetable seeds,			.,	,	-,	,	23,0.1	,	2,220
27 28 29	mushrooms farms reporting 1959	150 179	1 3	1 2	2 1	2	1 2	3	1 3	1
28	use farms reporting 1959	120 153	1 2	•••	1	2	i	3	1 2	1
	square feet 1959 1954	419,580 571,751	200 12,700	1,200	50 1,000	580 1,326	2,800 2,500	25,050	160 1,540	1,500
30 Grown in the open	farms reporting 1959	40	1	1	1				-,,,,,,	
31 32	1954 acres used for growing 1959	47 54	(z)	1 (z)	(z)		1		i	i
33	1954 dollars 1959	67 243,262	500	(z) 200	(D)	(D)	(Z) 1,500	8,350	(Z)	(Z) 450
35	1954	314,235	2,500	1,525	500	300	2,800		1,525	600
1 .	id farms reporting 1959	6,860 1,283	118	158 25	194 32	32 6	36	163 26	1091	66
38 39	farms reporting 1959 dollars 1959 1954	311,970	3,753	4,193 3,666	4,943 5,462	435 100	2,305	4,640 3,908	3,117 2,699	2,231 2,364
40 Sales of standing timber		167,829 702 147,606	3,269 5 825	17 2,948	21 3,611	•••	•••	13	15	7 731
	icts farms reporting 1959	657	2,928	11 1,245	14	6 435	3	2,273 13	2,701	9
43 Sales of firewood, fence po	dollars 1959	164,364	2,926		1,332	İ	2,305	2,367	416	1,500
45	farms reporting 1959 dollars 1959	613 153,546	2,928	11 1,245	10 765	435	2,305	13 2,367	361	1,400
46 Sales of other miscellaneou	us products farms reporting 1959 dollars 1959	58 10,818	:::	•••	567	:::	•••	:::	55	100
		5,267 11,296	92 155	128 294	153 320	18 6	15	122 249	87 269	46 111
50	1954 cords (4' x 4' x 8') 1959 1954	56,961	799	1,216 3,275	1 553	133	18 297	1,596	923	426 1,460
51 52 Sales	farms reporting 1959	117,425 276	1,573	´ 6	4,586 6	2	104	2,861 4	2,712	4
	cords (4' x 4' x 6') 1959 tarms reporting 1959	6,466 2,056	65 45	42 49	55 57	10 20	190 24	25 46	32 26	37 19
55 56	1954 number 1959	7,513 465,984	94 10,894	154 6,525	185 7,266	4,373	34 4,558	165 10,384	150 2,519	93 4,525
57 58 Sales	1954 farms reporting 1959	1,534,952	31,052	28,305 4	33,777 2 200	3,850 6 745	6,444 1 900	39,179 10	30,461 1 91	19,062 4 1,400
591	number 1954	171,504	4,950	1,000				4,705	1	3
	farms reporting 1959	256	1	16	12	•••	•••	1		-
61	thousands of board feet 1959	956	2	46	20	•••	•••	29	•••	16
62 Sales	forms reporting 1950	. 76 468	2 2	3 15	3					3

D Data not shown to avoid disclosure of individual operations. Z Reported in small fractions.

PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954

Chautauqua	Cherokee	Cheyenne	Clark	Clay	Cloud	Coffey	Commanche	Cowley	Crawford	Decatur	Dickinson	Doniphan	Douglas	
(p) 3,533 1 (p) 	87,325 39,922 1 85,000	2 150 2,950 (2) (2) (3)	1 65 25 (2)	3 (D) 3,200 1 (D) 2 1 2 1 (D)	22,977 8,100 1 20,000 3 3 4 12 3,525	(D) 4,150 (D)	(p) 1,450 1 (p) 1 1 (z) 2) (p)	13 127,668 100,932 8 124,563 5 6 9 10 4,335	111 118,413 166,129 6 116,334 2 2,000 47,125	550 1 1	49,756 5 56,618 3 3 14 14 15,265	200	11 65,165 78,625 8 62,290 5 4 42 24,340 25,800	1 2 3 4 5 6 7 8 9 10
1 2 1 2 261,360 2,000 (D) 2,100	1,011 5 2 47,584 32,000 1 1 87,150 30,500	 1 4,320 2,200	1 1 1 25 180 	3,680 3,680 2 (D)	22,375 18,000 4 1 2 (z) 17,952 5,050	2 1 2 1,800 (D)	1 1 1,900 2,100 (p)	10,899 9 9 69,880 35,350 1 2 (z) (z) 117,833 49,966	7 7 7 5 86,778 176,140 3 4 1 1 4 72,383 76,797	1 1 1 500 960 (Z) (D) 250	5,52 5,4 5,3 13,800 33,700 33 3 3 41,603 45,558	::	7 3 7 3 48,515 38,460 2 1 37,125 50,750	112 133 144 155 166 177 188 199 200 211 222 238
3 648 	2 4 1 4 184 11,775 1	1 1 264 	1 1 3	1 1 18,000 1 (Z)	3 3 2 2 1,240 6,600	1 1 2,000 4,191 	 1 500	7,330 32,050	5 4 4 4 98,375 144,070	1 1 300 960	2 3 1 3 120 6,500	720	5 2 5 2 5,240 10,090	24 25 26 27 28 29 30 31 32 33
1,033 69 19 3,527 1,170 12 1,674 9 1,853	175 8,411 130 26 5,319 3,110 7 1,725 19 3,594		15 5 1 90 	(D) 3,000 78 11 4,113 1,233 7 1,122 9 2,991	1,500 2,250 24 6 841 856 1 250 5	(D) 3,500 206 56 9,301 1,634 42 7,021 15 2,280	500 10 4 1,868 24 4 1,868	5,500 40,071 108 43 8,297 4,693 29 6,418 15 1,879	44,030 42,247 47 19 7,514 2,443 9 2,763 12 4,751	(D) 300	525 548 43 12 3,328 1,185 5 1,710 7 1,618	200 144 34 8,375 1,810 29 6,560 7 1,815	3,700 2,075 195 40 8,838 3,346 25 6,454 8,384	34 35 36 37 38 39 40 41 42 43
8 1,053 1 800 48 232 527 2,213 4 73	19 3,594 105 171 1,203 1,541 8 91		1 90 2 6 12 44 	7 2,046 2 945 62 116 635 1,453 3 33	5 491 1 100 19 38 146 259 2 21	2,220 1 60 165 286 1,951 3,064 9 113	1,868 1 3 10 25	14 1,565 2 314 63 113 495 879 6 73	12 4,751 27 108 256 874 3 40 22	2 9 13 47	7 1,618 29 111 436 1,348 5 146	7 1,815 111 138 1,001 1,283 2 45	17 2,084 2 300 153 249 1,444 2,639 7 40 47	44 45 46 47 48 49 50 51 52 53 54
4,983 23,806 2 385 4	9,577 20,605 9 5,575 3		575 1,415 1 200	116 4,381 20,957 3 925	855 7,446 3 625 	6,469 20,804 4 700 11 48	25 5,635 11,966 4 4,150	86 6,866 24,135 10 1,801	137 12,808 33,002 7 9,390 4 14	7 300 1,500 	106 1,995 14,125 3 350	22,490 22,200 2,200	116 8,288 23,255 6 2,630 8 25	55 56 57 58 59 80
	1 (D) 3,533 1 (D) 3,533 1 (D) 2 261,360 2,000 (D) 2,100 2,100 2,100 3 1,033 69 19 3,527 1,170 1,170 1,170 1,853 8 1,053 8 1,053 8 1,053 8 1,053 8 1,053 2,213 22 385 4 73 21 1,064 4,983 23,806 2,983 23,806 2,983 4 77	1	1	1	1	1	1	1						Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Company Comp

County Table 12.-NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	Item (For definitions and explanations, see text)	Edwards	Elk	Ellis	Ellsworth	Finney	Ford	Franklin	Geary	Gove
	Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:									
1 2	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold farms reporting 1950 dollars 1959	2 (D)	1 (D)	2 2,900	:::	4 30,955	5 24,050	8 373,404	1 (D)	1 100
3 4	On farms with sales of \$2,000 or more farms reporting 1959	12,500	4,710 1	3,045 1	930	8,500 4	48,784 3	354,707 5	25,000 1	100
5 6	Sollars 1950 Nursery products (trees, shrubs, vines, ornamentals, etc.)	(D) 2	(D)	2,275		30,955 3	23,150 3	372,869 2	(D)	
8	1954 acres used for growing 1959	1	3	1 5	:::	2 11	4 8	390	1 5	(Z) (Z)
9 10 11	1954 Sales	(Z) (D) 1,000	310	(Z) 2,150 80	•••	2 16,960 700	24 2,900 17,105	6 307,184 305,682	6 (D) 5,000	(Z) 100 75
12	Cut flowers, potted plants, florist greens, and bedding plants	2	ı	2		2	3	3	, 1	1
13 14 15	1954	1 2 1	1 1 1	2 2 2		2 2 2	5 2 5	5 2 5	1 1 1	1
16 17	square feet 1959 1954	5,010 4,500	10,000	450 1,300	780	12,850 8,500	7,047 7,404	35,200 31,125	12,000 15,000	25
18 19 20	Grown in the open	i	:::		i		2 2 (Z)	2	•••	1 1 (Z) (Z)
21 22 23	1954 Sales	(Z) (D) 1,500	(D) 4,000	550 1,900	(Z) 930	9,995 5,300	21,150 25,450	50,025 42,120	(D) 20,000	(Z) (Z)
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms farms reporting 1950		4,000	2,700		1	25,450	42,120	·	
25 26	1954		i	3 2		1	3	6 4	:::	:::
27 28 29	1954 square feet 1959 1954	2 336		3 250 1,700	1 6	8,000 1,700	2,760	7,835 13,585	•••	•••
30 31	Grown in the open			•••			 1	2		
32 33 34	acres used for growing 1959 1954 Salesdollars 1959	16		200	:::	4,000	1	11 (Z) 16,195	:::	:::
35	1054	10,000	400	1,065	•••	2,500	6,229	6,905	•••	•••
36 37	Any forest products cut and/or sold	5 2	127 25	1	20		2 1	232 59	73 20	
38 39 40	dollars 1959 1954 Sales of standing timber	1,605	3,119 3,827 16	•••	•••	•••	400 	9,472 6,568 46	4,210 2,488 10	•••
41 42	dollars 1950 Sales of all other forest products		1,871 12	•••		:::	400	5,574 19	3,316 10	
43 44	dollars 1959 Sales of firewood, fence posts, and sawlogs	1,605	1,248				•••	3,898	894 6	
45 46 47	dollars 1959 Sales of other miscellaneous products farms reporting 1959 Solitars 1959	1,605	1,248	•••	•••		•••	3,878 1 20	402 4 492	
48	Firewood and fuelwood cut	3	102	1	16		1	190	56	1
49 50 51	1954 cords (4' x 4' x 8') 1959 1954	6 7 36	163 1,007 1,511	3 3 32	49 160 350		8 6 46	365 1,582 3,042	177 657 1,612	2 4 8
52 53	Sales	1 3	5 62				•••	268	38	
54 55	Pence posts cut	20	42 120		7 23		 6	47 186	13 113	1 4
56 57 58	number 1059 1954 Saies	3,830 5,084	7,404 34,430 7	200	1,732	•••	590	7,400 35,800 8	1,333 17,828 3	100 462
59	number 1954	3,500	1,395	•••	•••		•••	2,050 8	49 2	
60	Sawlogs and vencer logs cut		2					27	1	
61 62	Sales	·	ı				•••	3 11	•••	
63	thousands of board feet 1959 D Data not shown to avoid disclosure of individual operat:	•••	•••	•••	•••	•••	•••		•••	

D Data not shown to avoid disclosure of individual operations. Z Reported in small fractions.

KANSAS

PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954-Continued

Graham	Grant	Gray	Greeley	Greenwood	Hamilton	Harper '	Harvey	Haskell	Hodgeman	Jackson	Jefferson	Jewell	Johnson	Кеаглу	
															/
•••		1 538		13,000	···	82,890	55,252	600		(D)	1 100 1,185	(D)	33 310,134 165,485	200	1 2 3
•••		•••		3,750 2 13,000		81,300 1 81,850	31,560 3 51,191	7,000	700	14,230 1 (D)		5,500 1 (D)	165,485 16 298,284	200	4 5
		•••				1	3	1		1	1		18		6
:		•••	:::	:::	:::	1 2	4 5	3	1	(z)	3 2	•••	90	1	8
:::	:::	•••			:::	1 300	2,520	600		(Z) (D)	100		201,278	(Z)	10
						2,000	8,200		700	130	55		116,000	50	
	:::	1	:::	2 2	:::	5 4	7 5	 1		2 2		1	11 12		12 13
		1		2 2	[4	4	···i	•••	2 2		1	10 10		14 15
	:::	224	:::	11,600		19,270	30,200		•••	12,620		2,310	70,567		16
:-:	:::	•••		5,400		54,900 1	24,920 4	1,000		12,560	130	3,000	61,748	•••	17
:::	:::	•••	•••			3 (Z)	2 10	•••	•••	(z)	1		1	1	19
•••		480	•••	12,000		1 82,375	2 52,232	•••	•••	(D)	2	(Z) (D)	58 99,361	(Z)	21
:::	:::	***	:::	2,200	:::	69,300	21,260	3,500	•••	10,100	1,080	5,000	47,850	150	
		1		1 3		3 1	1 2	 1		2	2	1	9 5	•••	24 25
::: [1	:::	1	::: }	3	1	•••	•••	2		J	8	•••	26
		224		1,200	:::	1 431	2 500		•••	3,620	1	2,310	29,850		27 28
•••		•••	•••	4,518		10,000	8,100	1,000	•••	5,000	32	1,000	3,400	•••	29
:::	:::		:::	1		···i			•••		1			•••	30 31
	• • • •		:::	(z)		···i	:::		•••		1	• • • •	13		32 33
	:::	58 	:::	1,000 1,550	:::	215 10,000	500 2,100	3,500	:::	(D) 4,000	 50	(D) 500	9,495 1,635	•••	34 35
1		1		90		26	49		2	141	260	79	92		36
		•••		13 2,042		6 990	9 754	•••	900	65 11,160	48 7,313	14 14,658	17 3,059	•••	37
•••		•••	•••	1,047]	806	1,574		•••	2,695 49	4,250 29	1,288	727		38 39
	:::	•••	:::	684	:::	•••	130		••••	7,684	5,265	2,540	1,546	•••	40
:::	:::	•••	:::	1,358	:::	990	8 624		900	19 3,476	21 2,048	12,118	1,513		42 43
	:::	•••	:::	9 1,358		6 990	7 524		1 900	16 3,110	19 1,702	6 12,118	8 411		44
	:::			:::	:::	•••	1		:::	366	346		1,102	•••	46 47
1		 1		71 208	 1	10 27	35 95	•••	1 3	77 287	202 335	59 145	61		48 49
12			:::	668		37	31.2	•••	5	932	2,051	1.887	65 493	• • • • • • • • • • • • • • • • • • • •	50
61	:::	10	•••	2,531 3	3	200	817 3	•••	23	3,012 9	3,381 11	1,544	520 3		51 52
•••	•••	•••	··•	28	(33	•••		218	116	1,184	23	•••	53
	:::	1	:::	28 131	:::	17 61	32 89		1	30 150	77 221	18 95	32 59		
1,700		200 50	•••	6,960 23,399		4,810 21,651	3,874 11,492		2,500 50	4,351 29,146	12,345 41,300	3,705 17,130	4,120 7,680	110	56
•••	:::.		:::	1,950		2,200	430	:::	2,000	2,066	7 870	3 450	3 180		58 59
•••	···	•••		6		•••	•••	•••		3	14	2	5		60
•••		•••		15	•••	•••		•••	•••	5	41	3	6	•••	61
	:::			1 8				•••			3 6	1	2 4	•••	62 63

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	ltem (For definitions and explanations, see text)	Kingman	Kiowa	Labette	Lane	Leavenworth	Lincoln	Linn	Logan	Lyon
	Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:									
2	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold farms reporting 1959 dollars 1959	16,970	700	8 38,495	•••	16 71,746	1 (D)	2 618	1 (D)	11 27,780
3	On farms with sales of \$2,000 or more farms reporting 1959 dollars 1959	47,770 1 15,000	310 	40,730 1 35,000	···	65,200 6 67,588	8,900 1 (D)	625	•••	58,887 4 23,360
6 7 8	Nursery products (trees, shrubs, vines, ornamentals, etc.)	1	 1			8	 1	1	•••	3 5
9 10 11	acres used for growing 1959 1954 Sales	6 2 15,000 23,000	1 20	•••		67 103 22,228 30,750	(z) 200	(Z) (Z) 150 450	•••	3,460 3,460
12	Cut flowers, potted plants, florist greens, and bedding plants	2,000	1	7		10	1	450		3,675
13 14 15	1954 Grown under glass	2 2 2	1 1 1	5 6 i 5		5 6 3	1 1 1		1	7 4
16 17 18	square feet 1959 1954 Grown in the open	6,114 9,080 1	400 500	37,926 59,500 3	•••	65,300 11,330 6	10,000 10,640	•••	900 	24,140 11,444 3
19 20 21	1954 acres used for growing 1959 1954	1,870	(2) 300	2 3 3 4 37,993	•••	30 24	(Z)	•••	;;;	8 5
92 23 24	Sales	20,070	290	32,100	•••	48,918 29,000	(D) 7,500	•••	(D)	21,070 52,725
25 26	vegetable plants, bulbs, and hushroomsfarms reporting 1959 1954 Grown under glass or in housefarms reporting 1959	1 2 1		4 2 4		2 7 2	1 1 1	2		3 5 2
27 28 29	1954 square feet 1959 1954	9,000	600	1,210 3,000	•••	2,450 5,850	15,000 1,200	1 300		2,200 1,400
30 31	Grown in the open	 1		1 1 (Z)		 i		2 ;;;		1 4
32 33 34 35	acres used for growing 1959 1954 Sales	(Z) 100 4,700	400	502 8,630		1 600 5,450	(D) 1,200	(Z) 468 175		1 7 3,250 2,487
36 37	Any forest products cut and/or sold	28	1	143 55		149 33	23	190 53		219
38 30 40	dollars 1959 dollars 1959 1954 Sales of standing timber	3,340 1,534 2		12,046 4,567 28	•••	22,085 4,751 19	453 638 2	13,862 6,557 37		3,111 3,053
41 42 43	dollars 1959 Sales of all other forest products	225 9 3,115		4,550 34 7,496	•••	17,887 14 4,198	451 1 2	9,598 20 4,264		1,151 7 1,960
44	Sales of firewood, fence posts, and sawlogs	9 3,115		33 6,974	:::	14 4,198	 	19 4,214		5 1,796
46 47	Sales of other miscellaneous productsfarms reporting 1959 dollars 1959 Firewood and fuelwood cutfarms reporting 1959	12	 	522 83	•••	111	20	1 50 139	•••	164
48 49 50 51	1954 cords (4' x 4' x 8') 1959 1954	51 87 498	2 12 30	176 727 2,399	•••	430 1,176 3,486	23 89 220	239 1,509 2,374		355 2,012 3,384
52 53	Sales	1		5 17 63	•••	6 197 43	•••	12 229 50	···	169
54 55 56	Fonce posts cut	20 116 14,950 32,679	4 4 480	63 145 21,515 31,373	•••	198 198 10,372 34,184	5 18 104 3,587	50 151 7,219 38,565	•••	43 182 5,418 33,495
57 58 59	Sales	6,900	••••	12,620	•••	4,450	•••	5 1,165		180
60	Sawloge and vencer logs cut		•••	10	•••	10	1	7	•••	10
61	thousands of board feet 1959	···		51 7	•••	69	3	67	•••	25
62 63	Sales	·		45		9		56		i

D Data not shown to avoid disclosure of individual operations. Z Reported in small fractions.

PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954-Continued

McPherson	Marion	Marshall	Meade	Miemi	Mitchell	Montgomery	Morris	Morton	Nemaha	Neosho	Ness	Norton	Osage	Osborne	
71,830 57,817 57,800	12,900 1 10,600	28,375 14,150 2 2 27,000	1 1,200 	28,600 37,250 2 26,500	(D) 37,500 1 (D)	11 92,976 49,300 8 92,226	(D) 12,000 1 (D)		7,025 7,519 2 4,000	29,085 21,249 1 25,500		2 (D) 4,100 1 (D)	15,452 10,087 14,333	2 (D) 12,500 	2
4 3 14 26 14,530 16,950	2 1,650	2 3 2 1 1,300 450		(z) 1,000 1,000 50	1 (Z) 1 (D) 500	3 3 10 24 3,550 12,600	 		1 (Z) (Z) 1,500 298	2 2 649		•••	 1 1 2,000	(Ż) (D)	6 7 8 9 10
5 4 5 4 20,474 18,328 1 1 (Z) (Z) 52,400 37,767	 10,000 3 10,600	3 3 2 3 26,800 17,850 1 1 (Z) 1 26,075 13,100		3 2 3 2 55,380 14,800 1 (Z) 26,500 37,000	1 1 1 100 6,250 (D)	8 5 7 61,624 35,240 3 2 2 2 4 86,998 36,150	1 1 1 5,000 5,000 (D)		3 3 2 8,600 8,100 2 (2) (2) (3) 4,700 6,000	5 3 5 3 28,457 14,200 2 2 3 7 4 28,265 18,500	::	1 2 3,500 10,000 (Z) (D) 3,200	2 2 2 5,200 15,484 1 (Z) 14,333 8,050	1 1 1 6,000 10,000 (D)	
3 3 3 3 2,300 2,900	1,200	1 2 1 2 1,800 1,850	1 1 384	1 1 1 2,880 540	1 1 1 50 1,255	4 3 4 2 3,808 350	::: ::: :::	 	4 1 2 1 1,875 3,100	3 2 3 1 2,096 1,100		2 2 2 2 1,850 10,000	2 2 2 1 1,350 24	1 1 2,500	24 25 26 27 28 29
4,900 3,100	(Z) 	1,000	1,200	1,100	(D) 5,000	2,428 550			(Z) 825 1,221	2 1 820 2,100	 	(Z) (D) 900	 1 1,119 37	2,500	30 31 32 33 34 35
64 9 2,496 2,352 1 35 8 2,461	75 3 140 1,372 1 75 2 65	247 32 5,945 2,395 19 2,925 16 3,020	2	293 47 11,846 3,347 34 9,225 15 2,621	10 3 775 1 575 2 200	170 26 4,721 762 7 756 20 3,965	69 12 2,149 8,492 8 1,680 6 469		268 49 9,472 3,434 27 5,870 23 3,602	96 27 5,374 1,890 16 3,588 13	1 	11 45 270 1 45	152 25 5,147 2,576 9 1,372 17 3,775	18 200 520 1 200	36 37 38 39 40 41 42 43
8 1,379 2 1,082	65 	15 2,820 1 200		14 2,271 2 350	2 200 	19 2,965 1 1,000	6 469 	•••	22 3,482 1 120	13 1,786 			17 3,775	200 	44 45 46 47
46 125 405 852 2 13	68 136 494 1,266 1 6	227 450 2,631 4,929 10 187	1 5 1 46	248 258 2,139 2,403 6 94	6 25 43 253 2 20	138 231 1,306 1,963 8 123	50 165 587 2,539 1 4		214 278 2,783 3,827 14 173	61 230 577 2,293 6 32	 2 9	9 37 48 412	121 296 1,282 2,917 11 315	15 63 126 772 1 20	48 49 50 51 52 53
21 103 5,195 22,733 7 2,775	21 105 2,929 13,755 1	46 213 7,931 39,703 4 2,000	5 50 590	83 176 14,179 30,490 4 2,680	2 15 220 1,452 	69 111 12,782 16,378 10 3,410	24 98 5,050 16,243 4 565		61 150 11,583 33,469 7 1,337	39 185 7,901 40,537 7 1,590	1 1 28 100	5 26 550 3,030	42 176 5,302 29,140 7 1,389	2 33 600 3,467	54 55 56 57 58
1	10	14		8		3,410	7		1,557	1,550	•••		2		.6C
2	2	17		24		16	18	* \$.**	87	4			26	.,,	61
:::	•••	2 2		4 5	:::	2 8	7		2 46	1 30			:::	•••	62 63

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	ltem (For definitions and explanations, see text)	Ottawa	Pawnee	Phillips	Potta- watomie	Pratt	Rawlins	Reno	Republic	Rice
	Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:			,						
1	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold farms reporting 1959	1	7	1	3	2	1	7.5	_	_
2	dollars 1959 1954	600	(D)	165	97,368	(D)	500	15 199,955	(D)	36,200
4	On farms with sales of \$2,000 or more farms reporting 1959	950	•••	215	67,417 2	10,800	2,700	54,170 8	21,006 1	10,020
5 6	Nursery products (trees, shruhs,	•••	•••	•••	96,668	•••	***	193,585	(D)	34,100
7	vines, ornamentals, etc.)	 i	1	•••		1 2	•••	3	1	3
8	acres used for growing 1959		···	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	(z)		5 · 88 ·	2	1 39
10	1954 Sales dollars 1950	1	(D)	•••		6 (D)	1	27 34,327	(D)	10,100
11	1954	100	•••	•••	•••	6,000	200	23,000	1,006	3,000
12	Cut flowers, potted plants, florist greens, and bedding plants	,					_		· .	
13	1954	1 1		•••	3 4	2 3	1	12 11	1	6 4
14 15	Grown under glass	1	•••	•••	3 4	2	1	6	1	5
16 17	square feet 1959 1954	1,000	•••		67,400	3,000	500	92,105	16,000	27,288
18	Grown in the open	100	•••	•••	31,320	2,700 1	450	16,625 6	16,000 1	22,012 1
19 20	1954 acres used for growing 1959	•••	•••	• • •	:::	(z)		6 17	1	1 2
21 22	1954	300	•••		97,018	(z) (D)	500	16 157,512	(D)	23,100
23	1954	100	•••	•••	52,500	4,200	1,000	20,293	18,000	5,710
24	Vogetables grown under glass, flower seeds, vegetable seeds,	ļ								
25	vegetable plants, bulbs, and mushrooms farms reporting 1959 1954	1	•••	1	1 4	1 3		2		1 3
26 27	Grown under glass or in house	1	• • •	1	1	1		1		1
28	square feet 1959	1,000	•••	1 552	400	3 400		9 16,800		3,000
29	1954	600	•••	562	8,560	750	700	22,110	2,000	4,000
30 31	Grown in the open						• • •	1		<u>.</u>
32	acres used for growing 1959			•••	1	:::		(z)	•••	
33 34	1954	300	•••	165	(z) 350	(D)	•••	8,116	•••	3,000
35	1954	750	•••	215	14,917	600	1,500	10,877	2,000	1,310
36	Any forest products cut and/or sold farms reporting 1959	33	6	13	273	3	6	39	106	21
37 38	Sales of any forest products	12 2,068	1 75	100	34 14,093	1 45	1 45	13 19,641	2 135	7 1,755
39	1954	1,333	350	20	4,200	200		13,756	4,656	1,142
40 41	Sales of standing timber	1,115	1 75	:::	2,469		•••	73	1 35	•••
42 43	Sales of all other forest products farms reporting 1959 dollars 1959	7 953	•••	100	22 11,624	1 45	1 45	12 19,568	100	7 1,755
44	Sales of firewood, fence posts, and sawlogs	7		1	20	1	1	11	1	-,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
45	dollars 1959	948	•••	100	11,483	45	45	19,368	100	1,755
46 47	Sales of other miscellaneous products farms reporting 1959 dollars 1959	1 5	•••	•••	2 141	•••		200		•••
48	Firewood and fuelwood cut	20	2	9	239	2	6	22	97	8
49	1954	52	1	45	387	7	18	137	169	27
50 51	cords (4' x 4' x 8') 1959 1954	189 474	15 3	69 544	3,838 4,791	16 35	59 107	162 958	1,039 1,981	89 363
52 53	Sales	3 70	•••	1 10	16 1,118		• • • •	5 40	10	•••
54 55	Pence posts cut	8 54	3 5	6 38	83 254	1 21	1 6	20 186	21 107	13 53
56 57	number 1959 1954	990 11,878	600 2,830	900 5,758	13,504 43,261	100 4,305	100 445	47,412 60,465	2,414 23,804	10,660 16,875
58	Sales	550			3 450	100	100	6 42,150		3,900
59										
60	Sawlogs and voncer logs cut	•••	•••	•••	19	•••	•••	1	•••	•••
61	thousands of board feet 1959		•••	•••	40		•••	3	•••	•••
62	Sales			•••	1 4	•••	•••	•••		
63	thousands of board feet 1959	•••		•••		•••	•••		•••	•••

D Data not shown to avoid disclosure of individual operations. Z Reported in small fractions.

PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954—Continued

Riley	Rooks	Rush	Russell	Saline	Scott	Sedgwick	Seward	Shawnee	Sheridan	Sherman	Smith	Stafford	Stanton	Stevens	Γ
74,637 70,800 4 74,437 3 3 20 12 28,437 3,800	2 (p) 1,500 	150 	21,040 24,000 2 21,040 1 2 1 1 2 5,000 20,000	152,838 155,500 5 151,906 3 82 94 102,485 120,500	:::	63 704,262 434,857 32 680,298 38 20 211 158 243,212 176,775	2,700 	22 373,537 367,034 11 333,092 6 9 526 303 171,495 220,700	11 34 35 2	2 (p) 2,000 1 (p) 	1 (D) 1,950 1 (Z)	2 (D) 18,464 1 (D) 1 2 1 1 (D) 264	1,000 1 1,000		1 2 3 4 5 6 7 8 9 10
3 7 3 5 27,000 34,332 46,000 66,800	2 1 1 150 500 1 (z) (p) 1,500	:::	2 2 2 4,100 5,300 2 1 (z) 16,040 4,000	5 4 2 4 9,200 78,000 4 3 4 3 11,535 30,000		29 21 23 115 218,885 74,704 12 13 18 28 426,194 214,148	11,000 11,000 2,100	19 17 12 9 82,236 79,726 10 10 21 29 181,792 128,575	1 1 28	1 1 1 1, 7,100 2,300 (D) 2,000	1 1 1 216 693 (Z) (D) 550	2 2 1 2 5,800 12,000 2 1 1 1 (D) 18,000			12 13 14 15 16 17 18 19 20 21 22 23
1 2 2 259	1 1 150	1 1 	:::	3 1 2 35,000 2,000		13 17 11 12 67,524 103,032	1,000	5 7 4 7 26,000 32,080	1 1 80	:::	 1 660	 1 40	:::		24 25 26 27 28 29
(z) (z) 200 200	(D)	150	:::	38,818 5,000	:::	7 4 14 34,856 43,934		(Z) 20,250 17,759	1 6	:::	(z)	200			31 32 33 34 35
77 6 1,019 1,608 1 75 5	7 	2 423 1 423	2 1 10 12 1 5 1 5	10 300 100 1 300 		22 4 396 1,201 1 100 3 290		72 18 3,248 1,236 10 2,018 8 1,230			19 500 750 	68 7 2,428 1,524 7 2,428			36 37 38 39 40 41 42 43
259 2 685		1 423 	1 5 			3 290 	 	1,220 1 1 10	:::	:::	1 500 	2,408 1 20			44 45 46 47
71 261 731 2,895 2	2 24 12 249 	2 1 42 10 1 40	1 14 10 163 	8 73 45 1,001 		16 33 112 245 3 29		47 183 488 1,618 5	9 94 	:::	14 78 205 782 1 50	25 56 214 408			48 49 50 51 52 53
15 147 1,815 24,882 1 175	16 400 2,336	2 4 100 540 1 50	1 15 10 1,421 1	58 440 6,452		9 49 1,342 11,701 		27 97 5,560 14,851 2 2,200	225 		9 60 850 12,618 	51 122 16,020 32,732 6 5,350			54 55 56 57 58 59
1								2				·			60
3								2							61 62
		:::													63

County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST PRODUCTS CUT ON FARMS CENSUSES OF 1959 AND 1954-Continued

Item (For definitions and explanations, see text)	Summer	Thomas	Trego	Wabaunsee	Wallace	Washington	Wichita	Wilson	Woodson	Wyandotte
Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:										
Nursery and greenhouse products, flower and vegetable										
seeds and plants, flowers, and bulbs sold farms reporting 1959 dollars 1959	7		1		•••	1	•••	12	3	19
1954	42,735 10,700	300	35			(D) 3,139	•••	48,427 45,823	1,442 1,290	225,696 72,370
On farms with sales of \$2,000 or more farms reporting 1959 dollars 1959	3	•••	•••		•••	,		6		6
Nursery products (trees, shrubs,	41,140	•••	•••		•••		•••	44,506	•••	220,700
vines, ornamentals, etc.)	5		•••	•••• [•••			5		4
acres used for growing 1959	5			:::		2		2 7	1	134
1954 Sales	21 3,845	•••	•••	إ	•••	(z)		14	(Z)	12
1954	9,000		:::	:::		65		9,696 6,314	. 40	131,750 5,700
Cut flowers, potted plants, florist								,		,,,,,
greens, and bedding plants farms reporting 1959	2				•••	1		5	2	9
Grown under glass	1 2	1			•••	3	•••	6 4	2 2	9
1954	1	i				2	•••	5	1	6 7
square feet 1959 1954	14,500	140	•••		•••	4,600 2,300	•••	26,900	4,630	42,425
Grown in the open			:::	:::	• • • • • • • • • • • • • • • • • • • •	2,300	•••	47,000	2,500	48,750 5
1954 acres used for growing 1959	•••	1	•••	••••	•••	1	•••	3	•••	5
1954	:::	"i	:::	:::	• • • • • • • • • • • • • • • • • • • •	(z)	•••	2	•••	8 2
Sales	38,640 1,500	300	•••		•••	(D)	•••	31,770	1,028	91,801
	1,500	300			•••	1,910	•••	31,509	1,000	66,540
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms farms reporting 1959	1		1	[i		,		_
1954	1	:::				2		2	2	8 2
Grown under glass or in house farms reporting 1959 1954	1		•••		•••		•••	2	1	8
square feet 1959	130	:::		::: }	•••	2		2 3,528	600	1 22,866
1954	200		• • • • • • • • • • • • • • • • • • • •		•••	1,580	•••	34,000	2,500	80
Grown in the open farms reporting 1959	l	·	1	1	•••	l	•••	3	1	
1954 acres used for growing 1959	• • • • • • • • • • • • • • • • • • • •	•••			•••		•••	1	•••	ı
1954	:::	:::	(Z)			:::	•••	8	(Z)	(z)
Sales	250 200		35		•••			6,961	414	2,145
			•••		•••	1,164	•••	8,000	250	130
Any forest products cut and/or sold	44			95	•••	245	•••	178	97	17
Sales of any forest products	1,718			20 3,367	•••	16 2,311		12 4,436	14 3,096	5 660
1954	2,248	:::	300	1,950		2,711		5,423	5,222	190
Sales of standing timber	3 496	•••	···	1,475	•••	3 160	•••	270	6 736	2 400
Sales of all other forest products farms reporting 1959	6	:::	:::	12	•••	13	•••	10	9	3
dollars 1959 Sales of firewood, fence posts,	1,222	• • • • • • • • • • • • • • • • • • • •	•••	1,892	•••	2,151	•••	4,166	2,360	260
and sawlogs	5			11	•••	13	•••	10	9	2
dollars 1959 Sales of other miscellaneous products farms reporting 1959	1,126	···		1,592		2,151	•••	4,166	2,360	56 1
dollars 1959	96			300						204
Firewood and fuelwood cut	23	l		55		225		154	85	12
1954	30	2	4	213		391		183	249	17
cords (4' x 4' x 8') 1959 1954	233 321	23	169	638 1,942	•••	2,901 4,844	•••	1,120 1,574	1,460 2,639	63 190
Sales farms reporting 1959	2			5	•••	6		-,	5	1
cords (4' x 4' x 8') 1959	8			45	•••	103	•••	•••	186	2
Fence poets cut	22 63	2		46 149	•••	46 193	•••	46 114	20 138	6 7
number 1959	6,115			9.486	• • • • • • • • • • • • • • • • • • • •	7,555	•••	15,757	3,305	307
1954	16,050	300	470	23,236	•••	49,230	•••	32,484	32,448 5	1,150 1
manber 1959	2,325		:::	1,704	:::	1,825		8,257	1,000	25
Sawlogs and veneer logs cut	2			6		3		4	3	1
	'							1		
thousands of board feet 1959	3			33		16	•••	28	3	1
Sales				1		1		2	2	1
thousands of board feet 1959				15	•••	12	•••	18	2	1

D Data not shown to avoid disclosure of individual operations.

Z Reported in small fractions.

APPENDIX

The Questionnaire

Index to tables

(271)

THE QUESTIONNAIRE

Form 60A1 17 (5-14-59)	This census is authorized by Act of Congress, United States Code, Title 13 and guaranteeing that the information furnished be accorded confidential trea regulation.	, Sections 5, 5 tment. The), 142, 221-4, requir census report ca	ing that the inquiries be answere nnot be used for purposes of t	completely and axation, investi	accurately,	Budget Bureau ? Approval expires	No. 41-5934 December 31, 19	
KANSAS	U.S. DEPARTMENT OF COMMERCE—BUREAU OF THE CENSUS PARSONS, KANSAS A1 CENSUS OF AGRICULTURE QUESTIONNAIRE:	OFFICE USE ONL'	landlord's sha	OR GRAIN AND FORAGE: (In re as sold if taken from this place by sorghums harvested for is year? "No," mark X and skip to questic	No [] Yes []	(1) How many acres were or will be harvested?	(2) How much was or will be harvested?	(3) How much of this year's crop was or will be sold?	A-2 Alt.
A1 No.	Section I.—PERSON NOW IN CHARGE	9.	12. Sorghum	(Answer these questions, if for all purposes?	"Yes.")	Acres	Lb.	Lb.	-
be sure that all	of the family or anyone else fills this questionnaire for the person in charge, the information is given for the person in charge.) ir name (person in charge)?	т.	(a) Sorghuma	o for grain or seed?		Acres	Tons (green weight)	Tens	
	First name) (Middle initial) (Last name) or mail address?	c.	(c) Sorghum grazed?	s cut for dry forage or hay, or hogge	(The total	of the acres	(dry weight) for questions	(a), (b), and	
(Route o	street number) (Post office) (State) 3Section II.—OWNERSHIP	Ty.	SOYBEANS: [13] Were a any purpose th	ny soybeans grown for is year? (If "No," mark X and		· · · · · · · · · · · · · · · · · · ·	(1) How many acres were	(2) How much was or	A-3
OWNED LAND even though t and wasteland	o: Include all land and tracts of land owned, regardless of where located bese are considered separate units; also cropland, pastureland, woodland,	Acres	14. Soybeans	(Answer th	ese questions, if "	res.")—	grown?	will be harvested?]_
	acres do you own?			for beans?			*	Tons	
pastureland, w	DOR LEASED FROM OTHERS: Include all land and tracts of land by you regardless of where located. Include any separate fields, meadows, oodland, and wasteland. acres do you rent from others? Include acres worked on shares None (If "None," mark X and skip to question [5].)	Acros	(c) Soybean	s for hay? s hogged or grazed, or cut for sila s plowed under for green manu r otherwise harvested?	ge? re, not		*		
(a) What is the rented or worked	ne name and address of each landlord and the number of acres i on shares for each?			NS: (Include the landlord's share a	(The total and (d) m	of the acres ust equal th	for questions e acres for qu	(a), (b), (c) nestion 14.)	
Name of landlord Mail add (Post off Name of landlord	ice and State)		SMALLORAL	if taken from this place.) (Answer these questions,		How many acres were combined?	How much was harvested?	How much of this year's crop was or will be sold?	, []
Mail add (Post off Name of Iandlord Mail add	ice and State) Acres Iress		Were any of the following grain crops harvested this year	[21] Wheat?		*			-
LAND MANAG [5] How man others as a hired	ice and State) GED FOR OTHERS: 19 acres do you operate for manager?	Acres		29. Barley? 30. Rye? 38. Other grains? Mixed grains?		* *			
rented to othe	D OR LEASED TO OTHERS: Include any separate fields and hay land rs. Include land worked on shares by others. Do not include land leased ment under the Soil Bank. acres do you rent to others?	Acres	cuttings, cour	RASS SILAGE CROPS: (If two to the acres only once but give tot tings. Include the landlord's she this place.) (Answer these question:	al produc- are as sold	(1) How many acres were harvested this year?	How many tons were harvested?	(3) How much of this year's crop was or will be sold?	,
(a) Of the ac	(If "None," mark X and skip to question [7].) res rented to others, how many t by you? None Acres		Were any of the following hay crops	39. Alfaifa and alfaifa mixtures for hay and for dehydrating 42. Clover, timothy, and mixtur clover and grasses for hay?	?	* ★	Tons	Tons	-
[7] Adding a others, then sub (Questio	ress owned and acres rented from tracting acres rented to others, we get n 3 plus question 4 minus question 6; if managed, question 5 minus question 6	5.)	harvested this year—	43. Lespedeza for hay? (Include sericea.) 45. Oats, wheat, barley, rye or small grains cut for hay? (Include oats cut when ripe	other D	*			-
LOCATION OF	is land located in another county? No 🔲 Yes 🗆	counties.		nearly ripe for feeding unthre 46. Wild hay (prairie, range, or marsh grass) cut for hay? 47. Any other hay? (Include bromegrass, mille meadows, redtop, Sudangras	shed.)	*		:	-
(a) How man (b) Give nam	(If "No," mark X and skip to question [9].) y acres are in your county?			sweetclover.) 48. Grass sliage made from grass alfalfa, clover, or small grain	ses,	*	Tons (green weight)		, S
	(Name of county) (Name of county) (Name of county) Section III.—CROPS HARVESTED THIS YEAR, 1959	(Acros)		D, CLOVER SEED, AND OTH alfalfa seed, clover seed, or other ested this year?. (If "No," mark X and s (Answer the			(1) Acres harvested or to be harvested?	(2) Pounds of 'clean' seed harvested or to be	
If you rent or we	s harvested or to be harvested this year from these (read answer for question or hand for others on shares include landlord's share.		-1 50. Alfalfa se				*	harvested?	-
as sold if take [9] Was any purpose this yes	In from this place.) orn harvested for any orn harvested for any orn mark X and skip to question [11].) (Answer these questions, if "Yes.") (Answer these questions, if "Yes.")	(3) Iow much of this year's crop was or will be sold?	52. Lespedez	r seed?			* *		-
10. Corn for a (Do not in	Il purposes?	-	67. Bluegrass	ss seed?			*		-
(b) Corn for a	corn or 56 lb. shelled corn = 1 bu.) Acres Tons (green weight)	74) -	- 68. Sudangra	ss seed?	Gire name		*		-
(c) Corn Bogs fodder (es	rs not husked or snapped)?	s (a), (b), estion 10.)	1 court		Give name		*		-

								(1)		(2)	_	Tom:	HER CROPS:								13
POTATOES, 8	UGAR BEETS,	AND P	POPCOR	N:			1 1	w many were or	will	How much	•	E	202] Are there any ot	her crops tha	t were or	will be har	rested this y	ear on			
i		(Answe	r these qu	estions, i	f "Yes.")	(R	e harves leport to of an ac	enths	was or will be harvested?		this	place—Dry field and a hogged or grazed? S	weetpotatoes	Tobacco	7				Yes 🗆	_
					ſ	No Y	e f	or potat	Teaths	Be.	Ì	١.,		Name of crep?		Acres herverted?	Quantity harrested?	Unit of	7 Value e	(mind	
Were any of	[79] Irish pot	atoes fo	or home u	se or for	sale?.		> ★		/10	Tess		ansu crop	f "Yes," per for each							/00	
the following crops		d, do no	ot report s	acres.)			*	ı				стор	.,		iliania verziles v	*	0840 Signey 2406		8	/00	_
harvested this year-	-									Lb.	١		100	Section IV	_LANI	USE TH	S YEAR, 1	959			C
	95. Popcorn?				٠ ٠ ٠١		<u> </u>				<u> </u>	Γ				i T			Acres	`	1_
105. Were an	FOR HOME I y vegetables, sv year for home u	veet cor	n, or mele	ons,	No 🗆	Vas					C	20	3. Acres in this place	(copy acres I	rom ques	.ion 7) —				4	4
106. Were an	y vegetables, sv usar for sale for	reet corr	n, or mele narket or	ons,							+	CRO	OPLAND:						Acres	1	1
to canners, free	zers, processors? "No" for question							г		(1)	-	20 which	14. How many acres on crops were harveste	ed (including)	nay cut)	title Beatt.		None 🗆			-
1			(Ansu	er these	question	e, if "	•	$\overline{}$	(Repo	harvested?			(This area may or tracts from wh was cut this yea					l			
							Ne	Yes	Acres	Bores) Textle		1	fruit trees, nuts,	and grapes; a	nbearing nd acres i	and bearing	nd nd				
Were any of th	e tollowing	1	omatoes?			,			*	/10		L	greenhouse produ			DV CEN	710 PMTM	PRATOR	-		
this year-	DELAGREG	1	weet corn /atermelo					1 1	* *	/10	1		a) Add acres of all cro			DI CEN	Acres	,			
(If two or more of the same cro	p were	l	antaloups					- I - F	*	/10		and	i enter total here				Acre				1
made, either on land or on diffe report the total	rent land,	123. D	ry onlons	7			c	1 [*	/10			b) From how many acceptant ship year?								
acres of the sev			ther? (S	lee list be	elow.)		c					6	c) Subtract the acres fo	or (b) from (a)	and ente	,	A	•			
		l	Give name						<u>*</u>	/10		diff	erence here						Acres	١ ١	
		1	Gire same						<u>*</u>	/10		for p	05. How many acres of pasture (or grazing) the	f cropland we his year? .	re used of	nly 		None 🗆	Acres		-
		-	Gire name						* *	/10		culti	06. How many acres of ivated summer fallow	f cropland we this year?	re in			None 🗆		These totals must	-
1	e	acampere sppote	and pickles	Gre Red	en eniens Gisker		Turnips					I soil.	07. How many acres of	and legumes	not harve	ested			20.0	be the	
142. What w	as the value of a e the landlord's	ali veget share.	Do not in	d <i>this ye</i> iclude th	<i>ear?</i> . le value	of Iris	h pota	toes.)	\$	/00	X-	and	not pastured this year	ar?				None 🗆	Acres	SA MO	-
	D OTHER SM												08. How many acres on accounted for?					None 🗆		.	-
fruits harveste	this year for a	mie? .	No	Yes	1521.)			(1)		(2)		_	<u>`</u>	idle cropland					 	-	1
			hese quest		Yes.")		Acre (Rep	es harve port ten	ated? the of	Quarts harvested?		WO	ODLAND: (Include and which has value for	as woodland . r wood produ	all wood cts and h	iote and tir as not been	nber tracts; improved fo	cutover and r pasture.)	d deforested	<u> </u>	İ
İ					N	Yes	Ad	acres)	Touthe	Quarte		21	09. How many acres of tured (or grazed) this	f woodland w	ere			1		」	-
Were any of	144. Strawber 151. Other be						*		/10				10. How many acres o pastured (or grazed) t						Acres		-
the following berry crops harvested	Blackber	ries?	Gire		· · · L	110			/10				HER LAND:					1	Acres	1	
this year-	L		Gitte	name.			- 		/10			1	11. How many acres w (Not cropland p	were in other	pasture?	nd pasture		None 🗆			-
TREE FRUIT	S, NUTS, AND	GRAP	ES:				×		/10				(If "Non	ie," mark X a	nd skip to	question [2	12] .)	Acres			
[152] Is the	ere a total of 20	fruit and	d nut	. No [Yes							do ;	 Of this other pastur you consider to be imp (Improve 	re, how many proved pasture	acres		. None 🖂				-
1	(If "N	o,'' mark es,'' anse	k X and sk wer question	kip to que one 153 t	estion [through	198] .) 197.)							irrigating,	draining, and	controllin	ig weeds an	d brush.)		Acres		
nonbearing fru	uch land is in be it orchards, grov	res.		- T	Fenths	Но	(l) w man	v How	(2) many	(3)		lane	212] How many acres es, roads, ditches, and	s were in hou wasteland?	se lote, bi	irn lots,		None 🗆		1	
vineyards, and	planted nut tree		questions,	if "Yes.	/10 .")—	tr	ees (or nes) are	tre	es (or es) are	How much was						*** ***			Acres		4
				-	1	_ b	OT of earing	be	of aring	harvested			dd these acres (questi , and 212) and enter th			208, 209, 2	10.				4
	154. Apples?				No Y	1	age? Number		ige?	Be.	1				Section V	.—IRRIGA	TION				
Were any of the following kinds of	155. Peaches									Ba.		2	13. Of the total land is	n this place (reported i	n question	203),		and and		1
fruit and nut trees on this	158. Pears? .					-				Be.			many acres were irrig	(If "None,	" mark 🛚	and skip to	question [21	. None (☐ Acres _	_	-
place—	161. Grapes?							+		Bq.		by by	 How many acres i sprinklers this year? 	in this place v	vere irriga	ited 		. None	☐ Acres.		- -
	165. Plums at				1 - 1 -					Lb.	-	wer	15. From how many a crops harvested this	cres of irrigat	ed land			. None	☐ Acres .		_ _
	171. Apricots									Bu.			e crops harvested this (Be sure to inci irrigated land in irrigated land fro	iude all irrigat	ed land fr	om which h	ay was cut and tand nut co	nd all			
	197. Other fr	ulte and	nuts? .							Lb.					(If "Nor	ie,'' mark 🛚	and skip to q	question [21			
	Pecans? black we	inuts?		o name								wer	16. What part of the le harvested this year	land from wh was irrigated							
		oues -	- 1	TO DY	OWEE		WEG			Lb.				(If "Pa			nd skip to qu nd acres irrig and if all vep			ll orehard	
NURSERY A	ND GREENH	OUSE I	- KODUC	13, FL(OWER	AND	VEGE	LABLI	- SEE	DS AND			Nome of		_	- 11					-
vegetable see	any nursery or is or plants, flow f "No," mark X	ere, or l	bulbs grou	wn for si	wer or ale <i>thia</i> 1)	year?			N	O Yes [Name of crop	b utiling	irri	cres gated?	Name of	crop irrigate	i	Acres rrigated?	-
(1)			questions,				1) um wo su caw	ch area	, v	(2) Vhat will be			(1)			(3)				-
					No Ye		grow		54	he value of les in 1959?	-		(2)		\ F===	(4		a) as s==t- :			-
199. Nurser ornamentals)?	y products (trees	, ahruba	e, vines,	, ,		> ★		/1	· I	/00		F21	17] What percent of t	ha	directly	by this far	ed or flowin m or from a	nother farm	7	%	- ه
200. Cut flo	wers, potted	(a)	In open?			Acre *	re feet	/1	0		1	irri	gation water used on t ce this year was obtain	this (t) From a directly	stream, la by this fa	ke, drainage m or from a	ditch, or rea	servoir ?	9	- اهٔ
bedding plants	for sale?	. (b)	Under gi	ass?		1		100			/-	X		(6	COMDA	ıv. irrleatle	cooperative of	other irriget	tlan		
201. Vegeta	bles grown	(a)	In open?	·			e ire feet	/1	∘ .	,00	/			,	organiz	ation? (G	ive name below al for question	w.)		t=100%.	
under glass, fl vegetable seed plants, buibs,	is, vegetable	(b)	Under g	lass		1		2	 	/00	<u>'</u>	X	Name _				Name				_ L
, , , , , , , , , , , , , , , , , , ,						-			_′		-15	-									

Section VI.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND OTHER INCOME	С	SHEEP AND LAMBS SHORN THIS YEAR, 1959:
(1) (2) (3) What rece?	1	251. Were any sheep or lambs shorn this year? No Yes (If "No," mark X and skip to question [254].)
[218] What is your race? (Mark one.) White Negro Other	-	(Answer these questions, if "Yes,") How many How much
219. How old were you on your last birthday? Years 220. Do you live on this place? No □ Yes □	-	No Yes were shorn? wool was shorn?
221. When did you begin to operate this place? Month Your Report month if you began to operate this place since January 1, 1958.		252. Were any lambs shorn in 1959?
OFF-FARM WORK AND OTHER INCOME:	1	253. Were any sheep shorn in 1959?
222. 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. Include days you expect to work off your farm between now and December 31, 1859. (Do not include exchange work.)		HOGS AND PIGS:
(Mark one.) (5) (5) (4) (5) Nenc (10 (10 (10 (10 (10 (10 (10 (10 (10 (10		[254] How many hogs and pigs of all ages, including sows and boars, are on this place?
223. 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?	_	Of this total,
224. Have you any income this year from any of the following sources: Sale of products from land rented out? Cash rent? Boarders? Social Security? Old-age assistance? Pensions? Veterans' allowances? Unemployment compensation? Interest? Dividends? Profits from nonfarm business? Financial help from members of your		(b) Before June 1, this year?
family?	-	SOWS AND GILTS FARROWING: [255] How many litters were farrowed since June 1, [This year or will farrow before December 1?
225. Will the income which you and your family receive from work off the farm and from other sources (listed in questions 223 and 224) be greater than the total value of all agricultural products sold or to be sold from your place this year?	_	this year or will farrow before December 1?
Section VII.—POREST PRODUCTS THIS YEAR, 1959	D-	CATTLE AND CALVES: (Include all cows and all other cattle and calves, both dairy and beef, on this place.)
[228] How much was or will be received this year from the sale of standing timber or trees?	_	257. How many cattle and calves of all ages are on this place? None Number. (If "None," mark X and skip to question [262].) ((a) Cowst
227. How much was or will be received this year from the sale of pulpwood, poles and piling, bark, bolts, and mine timbers? None sold	. _	Of this total, how many are— (b) Heifers and heifer calves?
(Do not include sale of standing timber, firewood, fence posts, and sawlogs.) (Answer these questions, if "Yes,") (1) (2)	-	(Do not include any heifers that have calved.) (c) Bulls, bull calves, steers, and steer calves? Number
(Do not report below any products sold on was or will was or will		(The total for questions (a), (b), and (c) must equal the number for question 257.)
the stump. Products sold on the stump be cut be sold in 1959? In 1959? In 1959? Cords (V'1'1'3') Cords	-	COWS MILKED YESTERDAY: 258. How many cows and helfers were milked yesterday? None Number
Were any of the following forest		259. How many milk cows were on this place yesterday? None Number (Include dry milk cows and milk heifers that have calved.)
products cut this pear for home use of the pear for home use of the pear for home use of the pear for home use of the pear for for sale—		260. How many pounds of milk were produced yesterday? None Pounds
231. Sawlogs and veneer logs?	×	These questions are to be /(a) Does A1 number end in 2 or 77
Section VIII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1959		answered by CENSUS [b) Are acres in question 7, 1,000 or more? No Yes
Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others.	7	Section IX.—DAIRY PRODUCTS SOLD AND TO BE SOLD THIS YEAR, 1959.
POULTRY:	E	[262] Was any milk or cream sold this year, 1959?No \(\) Yes \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\) \(\)
235. Are there any chickens, turkeys, or other poultry on this place? No Yes 237. If "No," were there any on this place any time this year? No Yes	,	landlord. Be sure to include dairy products which you will sell by December 31, this year.
(If "No" for both questions 236 and 237, mark X and skip to question [246]) 238. How many chickens (hens, pullets, roosters, etc.)		(For each item, answer these questions.)————————————————————————————————————
4 months old and over are now on this place? None Number	-	(1) Lb. of milk
239. How many brollers were or will be sold this year? None Number (Report all broilers sold and those grown for others under contract.)	1	263. How much whole milk was or will be sold in 1959?
240. How many hens, roosters, pullets, cockerels, and other chickens were or will be sold this year?	-	(Report in pounds of milk, gallons of milk, or pounds of butterfat.)
were or will be sold this year?	-	Lb. of biological
242. How many turkeys and turkey fryers were raised this year? (Include those raised from poults hatched, poults bought, and those raised for others under contract.)	-	284. How much cream was or will be sold in 1959?
243. How many turkey hens now on hand are you keeping for breeding next year?	- -	number of gallons by 2% to get pounds of butterfat.) Section X.—ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1959
244. How many ducks, geese, and other poultry (not counting oblickens and turkeys) were sold this year? None name Number		Report all asies from this piace whether made by you or by others. Report all animals turned over to or sold for your landlord, and animals fed under contract for others. Be sure to report animals which you will sell by December 31, this year.
245. How much was or will be received this year from the sale of turkeys, ducks, geese, and miscellaneous poultry, and their eggs?	_	(1) (2) (3) How many have How many more How much was
SHEEP AND LAMBS:	D-2	No Year? between now value of sales in 1959?
[246] How many ewes, rams, wethers, and lambs of all ages are on this place? None Number	_	
(If "None," mark X and skip to question [247].)	_	Were any of the 266. Cattle, not
Of this total, (b) Ewas I year old and over? Number]_	following counting calves?
(c) Rams and wethers 1 year old and over? Number	-	sold or will any coits, and pontes?
(The total for questions (a), (b), and (c) must equal the number for question 246.)	<u></u>	this year (1959)— 288. Hogs and pigs?
HORSES AND MULES: [247] How many horses, mules, coits, and	F	269. Sheep and
ponies are on this place? None Number	1	lambet

KANSAS

		Section XI	FER	TILI	ZER AND I	IME	7. 7	^ (Sac		Н	Section	XIV.—EC	UIPMENT AND FACILITI	ES NOW ON THIS	PLACE		Į ĸ
Marie Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the Control of the	Inc	lude all fertilize	r and	Ilme	used on this	place du	ring 195	s, whether			Include equipment	t, whether o	wned by you or by others, on les that are temporarily out of	this place. order.	_		_
271. On how m	nany acres W	ere commercial	fertil	lzer s	and	None	□ A c	Tea		_		_			-	Number	-
		k X and skip to									How many of the	1	ain combines?]_
					(1) On how			was used—		İ	following are on this place—	ŀ	pickers (include picker-shellers				1_
(A:	nower these q	uestions, if "Yes	_	Y	many acres was fertilizer	Dry mate (Include	terials?	(3) Liqui materi	id als?			294. Field	forage harvesters (for field e crops)?	chopping of silage ar]-
İ	Го. ис.	and cropland	Ne	100	used?	phospi Tene	Tenthe	Tone	Texthe			295. Moto	rtrucks (include pick-ups)? .				_ -
Was fertilizer used this year	past	ure?					/10		/10			296. Whee	el tractors other than garden?				- -
on any of the following crops—		oland)?					/10		/10			297. Gard	en tractors?				- -
		n?					/10	-	/10			298. Craw	ler tractors (tracklaying)?		· · · · · -		
	1	phums?	1	0			/10		/10		İ	299. Auto	mobiles?				
1	1	est?					/10		/10		Do you have on	300. Teles	phone?		No [Yes 🗌	-
F2723 How m	_	ere limed in 195				. None				_	this place	301. Hom (Do 1	e freezer (for quick freezing an not include refrigerators.)	d storing food)?	No C	Yes 🗆	-
	(If "None	," mark X and s	kip to	ques	tion [274].)		т	ons		_		302. Milk	ing machine?		No []Yes⊓	-
276. 1104 mac.	i illie or illi		(Incl)	ude ø	round limest	one hvdr	sted and ed for sp	burnt lime,	marl, tation.)			ĺ	ric milk cooler?				X
Section 2	XII.—SELE	CTED FARM	EXP	EN Ď	TURES AN	D LAND	USE P	RACTICES				1	drier (for grain, forage, or other- er-operated elevator, conveyor	-			1
EXPENDITUR										١, ١			(1) Hard surface?				- -
	landlord	for this place. for livestock ar							/00	_	307. On what kir is this place located? (Mari	ia of road ? k one.) ——	(2) Gravel, shell, or shale?		How many : hard surface □ Less than	road?	_
How much	(Includ	le cost of grain, trates, and roug	hay,	mill i ; also	feeds, o,		None E	, ,	,		((3) Dirt or unimproved? .	· · · · <u>/</u> □	_	hole miles.	
be spent this year for—		ts paid for grind rchase of liveste					None [3 8	/00	_	# 1345 845 W	***************************************		marked here, answer			i
1	(Includ	le baby chicks.) ne hire?					None [/00		× 5	<u>```</u>	AGREEMENT, FARM VA				1
1	(Includ threshi	le custom work : ng, combining, s	such silo fil	lling,	corn		oue L	, •——			(b) Do you wo	rk anv land	from others?		No 🗆		
1	picking	, baling, plowing and dusting.)	g, [ru	it pic	cking,						(If "No" (If "Yes	for both que	stions 308(a) and 308(b), mari question 308(a) or 308(b), ans	k X and skip to questioner questions 310 thro	on [314] .) ugh 313 .)		1
	277. Hired (Do no	it include houses	work,	cust	om work,		None [\$	/00	-	310. Do you pay t	to your land	llord any cash as rent?		No 🗆	Yes 🗆	<u> </u>
	payme	ract constructionts only.)											for the year:			/00 Ves. □	-
		buibs, plants, a ne and other pet					None [] \$	/00	-			dlord any share of the crops (so as 1, 1, 1)?				-
	for the	farm business?					None [\$	/00	-	313. Do you have	this land u	inder any other arrangement	(such as a fixed		i les 🗆]-
LAND-USE PRA		and were used to									quantity of a taxes, keep of	ny product, landlord, r	upkeep of land and buildings, ent free, etc.)?				. -
cover crops this	year and th	en planted to at opland used for	nothe	r crop			None 🗆	Acres		-				None (1)	Total (doll	value	
crops this year	were farmed	on the contour?				<i>.</i>	None 🗆	Acres		-	Γω	Land and I	puildings owned by you?		\$	/00	1
soll-erosion contr	rel were on t	his place this y	ear?				None 🗆	Acres		-	[314] About (b)	(Copy acre	s from question 3.) puildings rented from others?		\$	/00	h
this place have to	erraces?	· · · · · · ·		· · ·			None 🗆	Acres		-	would the land and the (c) buildings	Land and b	s from question 4.) ulidings managed for others?		s	/00	Ŋ
		Section	XIII.	—FA	RM LABOR							Land and b	s from question 5.) uildings rented to others? s from question 6.)	0	s	/00	<u>-</u>
284. About hor you (the person in work or chores on	w many hou	this place) do fa	did rm	- 1	1)	(2)		(3)		_	315. Is there any buildings owned by	mortgage d	ebt on land and	No ☐ Yes	□ No land	owned O	
	v other men	bers of your far	mily (did 1	5 hours or m	ore of	None F		- mare [_]	_	buildings owned by	you: (mar	x one.)	Gire menth and da	_	owned []	1
l .		(Do no	ot inc	lude	housework.) chores					I	316. On what date	e did you fil	l this questionnaire?			1959	<u> </u>
on this place las	t week?	(Include memb	bers o	f you	ir family reco	iving cas	None [Persons _		1	REMARKS:						
(If "No		(a) 150 days or					N	Passana		1							
persons working !	iast week, employed	(b) Less than 1								<u> </u>						· · · · · · ·	
on this place for-	- ((The total for qu							n 286.)	۲				<u> </u>			—
		(1)			(2) Vhat was the		ah	(3) How many	hours								
		Number of pers	ona	'	rate of (If more t	pay? han one		per person these wor expected to	kers								
	r	Monthly		+-	person, give	average)	-	to earn this	pay?								
288. Of these hir persons working last week, how :	red	basis?(Person	•)	\$_(Dollare ealy)	per mon	th				Section	XVI.—ENI	UMERATOR'S RECORD—T	o be filled by Censu	s Enumerat	or	
were paid on a-	. 1	Weekly basis? (Person	a)	\$_(/Odlare ealy)	per week		Per week (b			State		Coun	ty			
		Daily basis?(Feren	•)	8	Dollare only)	per day	Ţ	Per day (be	HETO)		Township		E.D.	No.			
		Hourly				per ho	our						(1				
	- 11	Piecework basis?	•)	131	(Dollare) (Cor	(40)					Who furnished the in this report? (Ma	informati rk one.)	On Committee . Wife or other	er member of operator's fam	Hy 🗌 Las	dlord 🗀	
	L.	(Persons re	_	d in	column I mu	st equal #	he numb	er for question	n 284 \	-	Consideration		Hired laborer Noighbo				
289. How man worked on this pl						-		Persons.		_	Certified by		, Enumera	Date (month and	a aay)		1959
290. How muc question 289) ear	If "None," h did these	mark X and skip hired persons on	to qu	ever	n [291] .) k (reported f						Checked by			Date (month an	d day)		
question 289) ear	rn for their v	vork lest Fride	yt.				s _		/00	-	L		, Crew lea	der			1959

ENUMERATOR'S RECORD BOOK

1		PART 1 -LIST OF PLACES IN ED			PART IIAGRICULTURAL OPERATIONS										PART III		FILLIN	NO A	
1			Doe	Does this		Did this person or any member of his household have at any time this year-													
1	Name of road	A. List the head of every household living in this ED. AND ALSO B. List every person, not living in this ED, who has agricultural operations in this ED.		person or any member of his house- hold operate a farm (or ranch)?		Any live- stock? (hogs? cattle? horses? sheep? goats? etc.)		20 or more chickens? turkeys? ducks?		Any crops? (corn? oats? hay? tobacco? other field crops?)		20 or more fruit trees? grape- vines? nut trees?		Any veg- etables for sale? berries? nursery or green- house products?		1		Does this person have agricultural operations where he lives?	
-	(1)	(2)		Yes	No (No.		No.		No.		No.		No	yes		Ye:	
2																	•••••		
3						••••													
6			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Y	
8								· · · · · · · · · · · · · · · · · · ·				**************************************					******		
9																			
11			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Y	
3																			
14							<u> </u>			•							•••••		
16			No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Y	
17			ļ	ļ	ļ	<u> </u>		ļ			ļ	<u> </u>							
8			ļ		ļ	ļ		ļ			ļ				ļ				
20			 -			<u></u>		!			ļ							<u>.</u>	
_	(1)	(2)	+-	3)	+	4)	+	5)	(7)	1		+	9)		10)	

ENUMERATOR'S RECORD BOOK

			PART IV RECORD OF COMPLETI	ON OF ENOMI	OF ENUMERATION						
A? Number	Does this person work any land on shares?		Callback required	Turned	l over to leader						
			Reminders (When to return, telephone number, etc.)	Date Crew leader's		Remarks	Date com- pleted				
(11)	(1	2)	(13)	(1	(4)	(15)	(16)	L			
Al No		Yes		Date			Date				
								-			
Al No.	No	Yes		Date			Date				
								1			
								L			
Al No.	No	Yes		Date			Date				
								L			
No No	No	Yes		Date			Date				
	,							ļ			
(11)		sign A1 number et an A1. An ning with 1 toc second, etc.	(13) T when you determine sugn A1 numbers in this person. Enter in column 12: If Yes, fill A3 for la this person. Enter in column in on which the name of this p		(4)	(15)	(16)	L,			

Item -	Tables		**	Tables			
	State	County	Item	State	County		
Abnormal farms	14,17	5 11	Ewes Expenditures, farm. See Farm expenditures.	6,17,18,19,20,21			
Alfalfa seed	8	11					
Angora goats and kids	8	11 10a	Fallow land. See Cultivated summer fallow. Farm expenditures, specified	5,17,18,19,20,21			
Animals sold alive, specified	7,12,17,18,19,20,21	9,10a	Farm labor	5,14,15,16,17,18,19,20,21			
Apples	8	11	By age	4,17,18,19,20,21			
Apricots	8 1	11 1	By color By residence	3,4,17,18,19,20 4,17,18,19,20,21			
Asparagus	8	11	By tenure	3,4,17,18,19,20,21	3,		
dustrian winter peas	4,17,18,19,20,21 8	4,6	By off-farm work and other income	4,17,18,19,20,21 17,18,19,20,21			
Average size of farm	1,2,17,18,19,20,21	1,1a	Farm property, value of	1,17,18,19,20,21	, ,		
Barley			By color of operator	1,2,17,18,19,20,21 3,17,18,19,20	1,2,		
Beans	8 8	11	By economic class	17,18,19 4,17,18,19,20,21			
Geets (table)	8 8	11	By kind of workers	5,17,18,19,20,21			
Blackberries	8	11	During specified week	1,17,18,19,20,21			
Blackeyes and other green cowpeas	8 8	11	By size of farm	2,16,17,18,19,20 3,17,18,19,20			
Boysenberries	8	11	By type of farm	17,18,19,20			
Broccoli Broilers sold	8 7,12	11	By value of products sold	17,18,19,20,21			
Broomcorn. Buckwheat.	8	11	Feed for livestock and poultry, expenditure for	5,17,18,19,20,21			
Sutter, buttermilk, skim milk, and cheese sold	8 7	11	Fence posts cut	9.			
Cabbage			Fertilizer, commercial, uses for	17,18,19,20,21			
Calves. See Cattle and calves.	8	11	Field and seed beans, dry	8 8			
Cane, sugar	8 8	11	Field and seed peas, dry Field-crop farms other than vegetable	8			
Carrots	8	11	and fruit-and-nut	15,17,19,20			
Cash-grain farmsCash tenants	15,17,18,19,20 3,17,18,19,20,21,22	5	Field crops	8			
Cash wages paid for farm labor	5,14,15,16	· · · · ·	fruits and nuts, sold	17,18,19,20,21			
Cattle and calves	6,12,17,18,19,20,21 7,12,17,18,19,20,21	4,8 4,9	Field forage harvesters	4,17,18,19,20,21			
CauliflowerCelery	8	11	Figs	8			
Change in definition of farms	10	11 1	Filberts and hazelnuts	8 9			
CherriesChicken eggs sold	8 7,12,17,18,19,20,21	11	Flaxseed	8			
Chickens	6,12,17,18,19,20,21	4,10 4,8	Forest products sold	9,17,18,19,20,21			
Christmas trees sold	7,12,17,18,19,20,21	4,10 12	Freestone peachesFruit-and-nut farms	15,17,18,19,20			
Citrus fruits, specified	8	11	Fruits and nuts, specified	1 8 !			
Clingstone peaches	8	11	Full owners	17,18,19,20,21 3,17,18,19,20,21	3		
Clover, timothy, and mixtures of clover and grasses cut for hay	a	11	Gasoline and other petroleum fuel and oil,	, ,			
Collards	8	11	expenditures for	5,17,18,19,20,21			
Color of operator	3,4,17,18,19,20 14,17,18,19,21	3 4,5	Geese sold	15,17,18,19,20			
Commercial fertilizer, expenditures for	5		Goats and kids	6,7,17,18,19,20,21			
Commercial fertilizer, uses of	17,18,19,20,21	7	Goats and kids clipped	7,17,18,19,20,21			
Conservation of land	1,17,18,19,20,21	1,1a 11	Grain combines	4,17,18,19,20,21			
Corn pickers	4,17,18,19,20,21	4,6	Grapefruit	8			
Cotton farms	8,15 15,17,18,19,20	11 5	Grapes	8			
Cowpeas	8	11	or small grains	8			
CowsCream sold	6,12,17,18,19,20,21 7,17,18,19,20,21	4,8	Green lime beans Green peas (English).	8			
Crimson clover seed	8	11	Greenhouse products	9			
Crop drier	4,17,18,19,20,21 1,2,3	1,la,2,3	Cuineas sold	7			
By acres harvested	1,2,3,17,18,19,20,21	1,2,4	Hairy vetch seed	8			
By color of operator	3,17,18,19,20 1,2	la	Harvesters, field forage	4,17,18,19,20,21			
By tenure of operator	3,17,18,19,20,21 1,2,17,18,19,20,21	3 1,1a	Hezelnuts (included with Filberts)	8			
Cropland in cover crops	17,18,19,20,21	1,14	Heifers and heifer calves Hired labor, expenditures for	6,17,18,19,20,21 5,17,18,19,20,21			
Cropland used for grain or row crops farmed on the contour.	17,18,19,20,21	1	Hired labor by basis of payment	5,14,15,16,17,18,19,20,21			
Croppers (for South only)	3,17,18,19,20,21	5	Hogs and pigs	6,12,17,18,19,20,21 7,12,17,18,19,20,21			
Crop-share tenants	3,17,18,19,20,21 17,18,19,20,21	7	Home freezer.	4,17,18,19,20,21			
Crops harvested from irrigated land	1,17,18,19,20,21	la,lla 4,ll	Hops	8			
Crops harvested, specified	8,13,17,18,19,20,21 8,13,17,18,19,20,21	5,11	Horses and colts, including ponies	6,17,18,19,20,21			
Ducumbers and pickles	1,17,18,19,20,21	11 1,1a	Horses and/or mules	7			
Cut flowers, potted plants, florist greens,			Horticultural specialties sold	9,17,18,19,20,21			
and bedding plants grown for sale	9	12	p. data				
Dairy farms	15,17,18,19,20	5	Improved pecans	8			
pairy products	7,17,18,19,20,21	10 5,9	Irish potatoes	. 8			
ate of enumerationates.	11 8	6	Irrigated farms, number	1,2,17,18,19,20,21	la 1,la		
lavs worked off farm	4,17,18,19,20,21	5	By use	17,18,19,20,21	la		
Definition of farms, change in	10	11	Kale	8			
ry field and seed peas	8	11	Kind of road	4,17,18,19,20,21			
Ory onions	8 7	11 10	Kumquats	8			
Durum wheat	8	îi	Ladino seed	8 1,17,18,19,20,21			
Economic class of farm	14,17,18,19	5	Land and buildings, value of	1,17,10,19,20,21			
Eggplant	8	11	Land from which hay was cut.	1,2,17,18,19,20,21	1,2		
Eggs sold	7,12,17,18,19,20,21 4,17,18,19,20,21	4,10 4,6	By color of operator	3,17,18,19,20	-,-		
Elevators, power-operated, conveyor or blower	4,17,18,19,20,21	6	By size of farm	2,17,18,19,20,21 3,17,18,19,20,21			
Owner and anoit	8		By use	1,2,17,18,19,20,21			
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and in irrigated ferms	1,2,17,18,19,20,21		Residence of operator	4,17,18,19,20,21	,	
By use	17,18,19,20,21	la,lla	Rice	8	:	
erosion control	17,18,19,20,21	1	Rye	8	-	
Land irrigated by source of water	1,2,17,18,19,20,21	la l,la	Ryegrass seed, common and perennial	Ĭ	•	
Legumes, specified annual	8	11	Sampling, reliability of	23,24		
Lemons	8	11	Sawlogs and veneer logs cut	9 (]	
Lespedeza seed	8	11	Seed beans, dry field and	8	1	
Lettuce and romaine	8 8	11	Seeds, bulbs, plants, and trees, expenditures for	5,17,18,19,20,21	4	
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itters farrowed	7,12,17,18,19,20,21	9 0 100	Sheep and lambs shorn	6,12,17,18,19,20,21		
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ranges	8	11		2,2,,20,2,,20,22		
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eas	8	11	Vegetables sold	17,18,19,20,21		
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minces	8	11	HiredRegular.	5,17,18,19,20,21	4	
Radishes	8	n	Seasonal	5,17,18,19,20,21	4	
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Red clover seed	8				1	