U.S. CENSUS OF AGRICULTURE : 1959

Final Report—Vol. I—Part 30—Counties

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

# Kentucky

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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September 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 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.

# KENTUCKY

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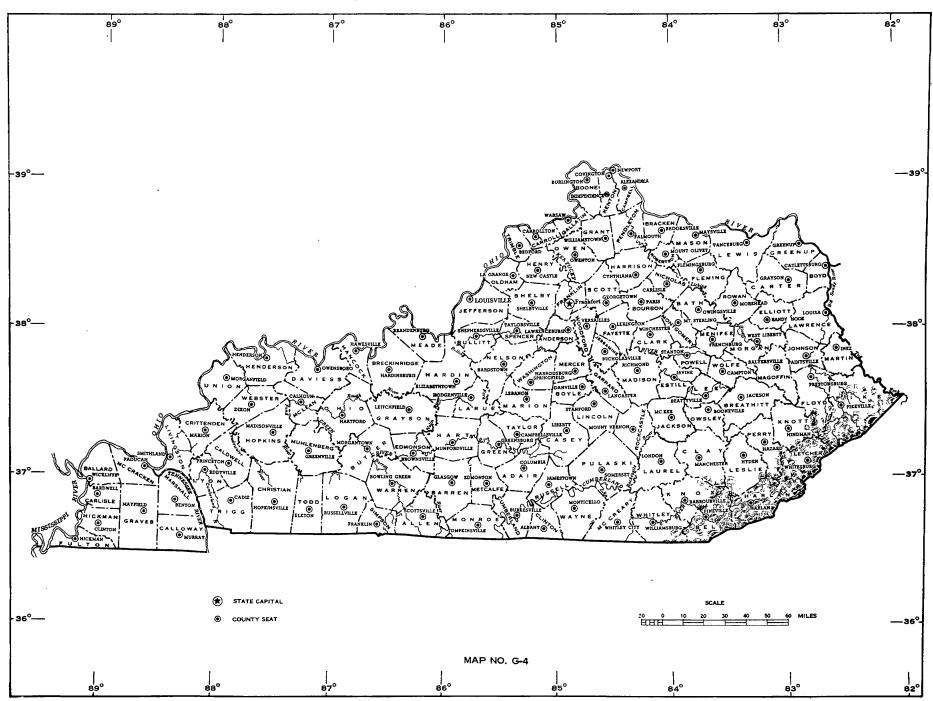
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# INTRODUCTION

(VII)

KENTUCKY
Counties, County Seats, Mountains, 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 years.

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.
- c. 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 2½ 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.
- 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 logged 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 1959.

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 question-naire 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 blue-berries 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.

#### IRRIGATION

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.
- (1) 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

Class	of Farm			sold
	I	\$40,000	and	over
	II	\$20,000	to	<b>\$</b> 39,999
	III	\$10,000	to	\$19,999
	IV	\$5,000	to	\$9,999
	V			\$4,999
	VI*			<b>\$</b> 2,4 <b>9</b> 9

\*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 "part-retirement" 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:

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Type of Farm	Source of Cash 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, pop- corn, sugar beets, mint, hops, and sugar beet seed.
Vegetable	Vegetables.
	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.

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 prod- Milk and cream ucts

Miscellaneous poultry products

Cattle Calves

Standing timber Horses, mules, colts, and ponies Miscellaneous forest products

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

- <sup>1</sup> Adjustment made for cranberries based on Cranberry Payment
- (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 Popcorn Sugar beets for sugar Broomcorn

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.

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### 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]

Fasts :	Census of —									
Experimental face (use used)										1920 (January 1)
Proposition from	Farmsnumber	150,986	193,487	218,476	238,501	252,894	278,298	246,499	258,524	270,626
Leaf is finals	Approximate land area (see text)	25,512,320	25,512,960	25,512,960	25,699,760	25,699,760	25,715,840	25,715,840	25,715,840	25,715,840
Name	Proportion in farmspercent	66.8	70.7	76.2	76.8	79.1	80.5	77.5	77.4	84.0
Value of the debt debt debt   1,000	Land in farmsacres	17,030,675	18,034,380	19,441,774	19,724,834	20,294,016	20,698,510	19,927,286	19,913,104	21,612,772
Average per term	Average size of farmacres	112.8	93.2	89.0	82.7	80.2	74.4	80.8	77.0	79.9
Lend in farma succording to user   Cologued fewerods		14,299	8,088	7,148	4,259	3,070	2,229	3,535	3,278	4,823
Computation of the revision	Average per acredollars	132.98	92.08	80.77	51. <i>5</i> 0	38.26	29.97	43.73	42.56	60.39
1 to 8 acres		136,803	175,113	198,061	224,567	240,357	267,135	227,535	NA.	NA.
10 to 18 acres	acres	4,012,962	4,541,381	5,053,682	5,322,477	5,271,623	5,418,065	5,330,821	5,183,702	²6,300,850
20 to 18 acres	1 to 9 acresfarms reporting	51,683	71,227	72,695	88,368	NA.	NA.	NA.	N.A.	NA.
So to all acrees	10 to 19 acres	27,889	36,725	45,239	50,124	NA.	NA.	NA.	NA.	NA.
20 to 60 series	20 to 29 acresfarms reporting	17,367	21,653	27,877	30,330	NA	NA NA	NA.	NA.	NA.
100 to 109 acrees	30 to 49 acres	18,508	22,005	27,214	29,757	NA	NA.	NA.	NA.	NA.
200 or more actes	50 to 99 acres	14,321	16,419	18,087	19,257	NA.	NA.	NA.	NA.	NA.
1,627   1,542   1,545   1,225   NA	100 to 199 acresfarms reporting	5,180	5,369	5,321	5,365	NA.	NA.	NA.	NA.	NA.
199   96   NA	200 or more acresfarms reporting	1,855	1,715	1,628	1,366	NA	NA.	NA	NA.	NA
1,000 or more acrees	200 to 499 acres	1,627	1,542	1,450	1,255	NA.	NA.	NA.	NA.	NA
Cropland used only for pastures	500 to 999 acres	193	142	159	96	NA	NA.	NA	NA.	NA
Coopland not harvested and not pastured	1,000 or more acresfarms reporting	35	31	19	15	NA	NA.	- NA	NA.	NA
Cropland not hervested and not pasturedfarms reporting	Cropland used only for pasture <sup>3</sup> farms reporting	102,812	122,037	149,537	133,086	189,021	181,786	167,016	158,469	All
Soil-improvement grasses and legumes   .farma reporting	acres	4,740,357	4,879,874	5,265,003	4,038,375	6,703,335	5,686,996	5,394,648	5,500,897	IIA
Soil-improvement grasses and legumes farms reporting 18,429 NA .	Cropland not harvested and not pastured,farms reporting	44,164	50,737	61,691	NA	NA	NA.	NA.	NA.	ali
Acres 429,595 NA IIA NA	acres	1,173,878	1,033,938	1,282,243	1,039,034	1,237,670	1,455,435	1,596,094	1,643,671	ELA
Other cropland (idle and crop failure) farms reporting 38, 328	Soil-improvement grasses and legumes farms reporting	18,429	na i	NA NA	AM	NA	NA NA	NA	NA.	AJ:
No.   No.	acres	429,595	na.	ilA	NA	NA	NA.	NA.	NA.	NA
Woodland pastured	Other cropland (idle and crop failure)farms reporting	31,208	NA.	NA	NA	AM	NA.	NA.	NA	Alf
acres 1,397,302 1,762,236 1,609,178 1,172,396 NA 1,668,918 1,402,831 1,207,516 NA 1,668,918 1,402,831 1,207,516 NA 1,668,918 1,402,831 1,207,516 NA 1,111,309 96,309 100,458 NA 3,752,328 3,393,795 3,627,902 NA 1,608,918 1,709,403 1,696,363 3,683,144 NA 1,153,786 1,322,477 1,038,019 NA		744,283	NA	AZ!	na	NA.	NA.	NA.	NA.	NA.
Woodland not pastured   farms reporting   68,645   75,284   91,230   103,884   NA   111,309   96,309   100,458   NA   111,309   96,309   100,458   NA   111,309   96,309   3,627,902   NA   3,752,328   3,393,795   3,627,902   NA   3,752,328   3,393,795   3,627,902   NA   3,752,328   3,393,795   3,627,902   NA   1,528,334   1,759,403   1,696,363   3,683,144   NA   1,153,786   1,322,477   1,038,019   NA   NA   NA   NA   NA   NA   NA   N	Woodland pastured	49,332	63,376	66,307	50,896	NA.	70,587	57,993	47,039	NA.
acres 3,098,515 3,087,996 3,294,119 3,352,832 NA 3,752,328 3,393,795 3,627,902 NA 3,752,328 3,993,795 3,627,902 NA 3,752,328 3,993,795 3,627,902 NA 3,752,328 3,993,795 3,627,902 NA 3,752,328 3,993,795 3,627,902 NA A 48,853 46,775 38,163 NA 48,853 46,775 38,163 NA 1,153,786 1,322,477 1,038,019 NA		1,397,302	1,762,236	1,609,178	1,172,396	NA.	1,668,918	1,402,831	1,207,516	NA
Other pasture (not cropland and not woodland) <sup>3</sup>	Woodland not pasturedfarms reporting	68,645	75,284	91,230	103,884	NA	111,309	96,309	100,458	NA
Remested   Color   C		3,098,515	3,087,996	3,294,119	3,352,832	NA.	3,752,328	3,393,795	3,627,902	NA
Acres	Other pasture (not cropland and not woodland) <sup>3</sup> farms reporting	38,328	45,678	52,645	107,484	NA.	48.853	46,775	38,163	NA.
Improved pasture farms reporting 8,114 7,950 NA	acres		-		1					NA.
acres 240,396 219,145 NA	Improved pasturefarms reporting	8,114	7,950	NA.	NA .	NA.				NA.
Other land (house lots, roads, wasteland, etc.)	acres	240,396	219,145	NA	NA.	NA.	NA	ļ	1	NA.
acres 979,327 969,552 1,241,186 1,116,576 NA 1,562,982 1,486,620 1,711,397 NA										
Cropland, total* 146,709 188,596 212,356 232,994 251,523 NA							·	· ,	NA	NA.
acres 9,927,197 10,455,193 11,600,928 10,399,886 13,212,628 12,560,496 12,321,563 12,328,270 NA					1	NA.	1,562,982	1,486,620	1,711,397	NA
Land pastured, total farms reporting: 125,673 154,519 181,997 199,102 NA		· • • • • • • • • • • • • • • • • • • •	1	- 1	i i		·	ľ	1	NA
acres 7,765,993 8,401,513 8,570,544 8,893,915 NA 8,509,700 8,119,956 7,746,432 NA		i						1	12,328,270	NA.
Woodland, total							. ]		j	NA
acres 4,495,817 4,850,232 4,903,297 4,525,228 4,592,204 5,421,246 4,796,626 4,835,418 6,018,28  Irrigated land in farms reporting 1,130 1,226 67 34 46 47 37 NA							8,509,700	8,119,956	7,746,432	NA
Irrigated land in farms reporting 1,130 1,226 67 34 46 4 37 NA NA NA NA NA	·		1	į		· ·				NA.
8 603 13 /3/ /95 320 005 4/ 2 3/ /					1		41		4,835,418	6,018,280
************************************		1	1	ĺ	ſ		4/ 37.34	[	ĺ	na
	acros	8,000	13,434	485	230	205	一人のサま	NA	NA	, NA

NA Not available.

There 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 out 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.

# 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.]

				for only a sample of	<del></del>				
ltem (For definitions and explanations, see text)	1959	1954	1950	1945	Census of —	1935	1930	1925	1920
	(OctNov.)	(OctNov.)	(April 1)	(January 1)	(April 1)	(January 1)	(April 1)	(January 1)	(January 1)
All farmsnumber Under 10 acresnumber	150,972 13,752	193,487 25,239	218,237 24,173	238,501 31,876	252,894 31,063	278,298 36,578	246,499 21,368	258,524 25,519	270,626 24,494
Under 3 acresnumber  1 acre or lessnumber 2 acresnumber	4,646 2,178	4,989 NA	2,815 NA	4,061 NA	552 NA	649 NA	535 NA	526 NA	1,544 NA
3 to 9 acresnumber	2,468 9,106	NA 20,250	NA 21,358	NA 27,815	NA 30,511	NA   35,929	NA 20,833	NA 24,993	NA 22,950
3 acresnumber	2,015 1,575	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
5 acresnumber	1,499	NA NA	NA NA	na na	NA. NA.	NA   NA	na na	NA NA	NA NA
7 acres         .number           8 acres         .number           9 acres         .number	941 1,081 753	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 acres	37,272 20,073 17,199	55,799 31,633 24,166	66,567 37,764 28,803	72,796 41,774 31,022	84,052 50,252 33,800	99,844 61,918 37,926	85,999 NA NA	93,573 NA NA	98,042 NA NA
50 to 69 acresnumber	17,844 21,628	22,765 26,109	27,731 30,321	30,387 31,667	32,105 33,593	34,906 35,534	67,210	69,155	71,200
100 to 139 acres	21,645 12,889	25,007 13,882	29,146 15,184	31,828 15,852	32,490 15,902	32,718 15,9 <b>2</b> 1	62,778	61,487	66,731
180 to 219 acres	8,416 4,812	8,517 4,813	9,211 4,844	9,432 4,596	9,100 4 <b>,</b> 597	8,931 4,352	)		
260 to 499 acresnumber	9,726 2,460	8,888 2,010	8,721 1,933	8,036 1,689	8,018 1,594	7,656 1,525	7,437 1,407	7,073 1,428	8,103 1,690
1,000 or more acresnumber 1,000 to 1,999 acresnumber 2,000 or more acresnumber	528 429 99	458 NA NA	406 HA NA	342 NA NA	380 NA NA	333 NA NA	300 NA NA	289 NA NA	366 NA NA
Land in farms	17,041,886 112.9	18,034,380 93.2	19,534,312 89.5	19,724,834 82.7	20,294,016	20,698,510 74.4	19,927,286 80.8	19,913,104 77.0	21,612,772 79.9
Under 10 acres	57,224 1,048,675 NA NA	117,183 1,498,600 572,697 9 <b>2</b> 5,903	127,443 1,780,356 674,539 1,105,817	153,441 1,912,877 737,507 1,175,370	172,309 2,162,650 882,928 1,279,722	210,251 2,524,181 1,085,217 1,438,964	123,203 2,226,687 NA NA	145,157 2,386,298 NA NA	137,051 2,510,927 NA NA
50 to 69 acres	1,037,426 1,794,570	1,320,119 2,163,293	1,604,490 2,500,400	1,736,258 2,588,118	1,840,153 2,753,741	1,998,483 2,910,361	4,670,828	4,782,913	4,920,991
100 to 139 acres	2,512,310 2,020,652	2,884,313 2,175,206	3,346,895 2,371,776	3,598,669 2,472,911	3,691,594 2,481,316	3,711,959 2,481,916	]		
180 to 219 acres	1,660,372 1,143,955	1,679,955 1,144,253	1,815,983 1,151,157	1,862,170 1,093,432	1,792,751 1,094,194	1,759,642 1,033,506	9,074,952	8,834,170	9,632,597
260 to 499 acres	3,316,831 1,578,523	3,008,477 1,300,634	2,952,822 1,249,631	2,686,222 1,070,607	2,684,445 1,007,841	2,555,412 969,525	2,470,503 887,988	2,356,361 905,182	2,700,348 1,057,923
1,000 or more acres	871,348 562,930 308,418	742,347 NA NA	633,359 NA NA	550,129 NA NA	613,022 NA NA	543,274 NA NA	473,125 NA NA	503,023 NA NA	652,935 NA NA
Land in farms according to use:   Cropland harvested	137,251 4,093,084	175,113 4,541,381	198,151 5,126,812	224,567 5,322,477	240,357 5,271,623	267,135 5,418,065	227,535 5,330,821	NA 5,183,702	NA. <sup>2</sup> 6,300,850
Under 10 acres	10,301 27,318	20,128	17,203 55,750	27,514 79,653	27,014 95,726	NA 141,249	NA 68,211	NA 103,429	NA NA
10 to 49 acres	32,109 285,005 NA	48,559 468,998 27,065	58,575 579,548 32,168	67,539 682,997 38,317	78,615 815,614 46,344	NA 1,115,910 NA	NA 951,146 NA	1,177,462 NA	NA NA NA
10 to 29 acres	NA NA	222,149 21,494	257,419 26,407	317,475 29,222	402,122 32,271	607,500 NA	NA NA	AN AN AN	NA NA NA
acres	. NA 16,404	246,849 20,866	322,129 25,860	365,522 29,028	413,492 31,082	508,410 NA	NA NA	NA.	NA.
70 to 99 acres	238,999 20,323 413,166	322,599 24,445 525,777	435,755 29,086 661,247	486,617 30,536 711,852	522,925 32,831 734,976	580,049 NA 772,457	<sup>3</sup> 1,360,599 NA NA	<sup>3</sup> 1,326,481 NA NA	NA NA NA
100 to 139 acres	20,668 584,495	23,864 709,903	28,310 869,107	30,949 938,079 15,427	31,844 917,466 15,626	NA 892,482 NA	NA 42,185,464 NA	NA 41,960,758 NA	NA NA NA
140 to 179 acres	12,384	13,386 524,414	14,747 594,870	633,743	593,083	559,283	NA	NA.	NA.
180 to 219 acres	8,106 383,105 4,652	8,209 402,398 4,656 284 755	8,910 448,477 4,729 289,647	9,211 454,362 4,501 285,200	8,963 409,948 4,545 261,362	NA 379,523 NA 226,463	NA NA NA NA	NA NA NA NA	AN AN AN AN
acres	. 277,246	284,755 8,611	8,498	7,869	7,898	NA.	, NA	NA	NA.
acres	799,256 2,409 405,404	749,498 1,941 327,174	751,069 1,849 304,448	677,128 1,659 258,569	614,224 1,568 219,019	526,331 NA 173,143	534,820 NA 168,005	443,392 NA 135,661	NA NA NA
1,000 or more acres	519 197,619	448 163,940	, 384 136, <b>8</b> 94	334 114,277	371 87,280	NA 51,175	NA 62,576	NA 36,519	NA NA
1,000 to 1,999 acres	423 137,485	na na	NA NA	NA NA,	NA NA	NA NA	NA NA	NA NA	NA NA
2,000 or more acres	96 60,134	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA

See footnotes at end of table.

## KENTUCKY

# 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]

				for only a sample of	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)
Cropland, total	146,815	188,596	212,302 11,699,116	232,994 10,399,886	251,523 13,212,628	NA 12,560,496	NA 12,321,563	12,328,270	NA NA
acres Under 10 acres,farms reporting	10,031,877	10,455,193 22,673	21,153	29,507	NA	NA.	NA NA	NA NA	NA. NA
acres 10 to 49 acres :	38,673 36,109	84,599 54,365	87,255 64,675	104,815	135,402 NA 1,580,975	170,371 NA 1,833,576	NA NA	NA NA	NA NA
acres 50 to 69 acres	658,095 17,609	965,888 22,490	1,186,270 27,366	1,166,059 29,994	1,380,975 NA 1,239,886	1,833,376 NA 1,268,190	NA NA	NA NA	NA NA
acres	611,379 21,378	791,246 25,871	1,010,170 30,091	963,241 31,360	NA.	NA.	NA.	NA.	NA.
acres  100 to 139 acres	1,090,068	1,290,195 24,841	1,546,552 28,936	1,430,588 31,583	1,852,745 NA	1,818,015 NA	NA. NA	NA NA	NA NA
acres	1,517,873	1,715,130	2,033,365 15,099	1,907,374 15,738	2,418,878 NA	2,227,260 NA	NA NA	NA NA	NA NA
acres	1,208,157	1,259,459	1,406,261	1,287,364	1,598,348	1,457,722	na na	NA NA	NA. NA
180 to 219 acres	8,376 965,225	8,482 953,107	9,175	9,367 930,789	1,129,477	NA 1,012,847	NA NA NA	NA NA NA	NA. NA
220 to 259 acres	4,777 673,394	4,780 652,492	4,819 678,152	4,564 559, <b>2</b> 96	710,571	NA 611,976	NA	NA NA	NA NA
260 to 499 acres	9,691 1,891,641	8,836 1,699,209	8,673 1,682,495	7,996 1,334,761	NA 1,688,999	NA 1,466,728	NA NA	NA.	NA.
500 to 999 acres	2;454 909,326	1,993 700,273	1,921 689,749	1,681 498,282	NA 580,469	NA 506,929	NA NA	NA NA	NA NA
1,000 or more acres	527 468,046	454 343,595	394 313,102	339 217,317	NA 276,878	NA 186,882	NA. NA	NA NA	NA NA
1,000 to 1,999 acres	429 316,670	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
2,000 or more acresfarms reporting	98 151,376	NA NA	NA NA	NA NA	AN AN	NA. NA	NA NA	NA NA	NA NA
Land pastured, total	126,995 7,734,223	154,519 8,401,513	182,359 8,585,885	199,102 8,893,915	NA NA	NA . 8,509,700	NA 8,119,956	NA 7,746,432	NA. NA
Under 10 acresfarms reporting acres	3,835 12,495	7,579	9,960	12,989	NA NA	NA NA	NA NA	NA NA	NA NA
10 to 49 acres	28,707 448,315	40,481 609,865	50,828 716,340	57,113 778,480	NA. NA	NA NA	NA NA	NA NA	NA NA
50 to 69 acres	16,059 479,226	20,689 615,745	25,581 698,195	28,586 781,321	NA NA	NA NA	NA NA	NA NA	NA NA
70-to 99 acres	20,368	24,479	28,771	30,485	NA.	NA.	NA.	-NA	NA.
acres 100 to 139 acresfarms reporting	859,798 20,580	1,038,201 23,883	1,130,460 28,151	1,197,343 30,863	NA NA	NA NA	NA NA	NA NA	NA NA
acres 140 to 179 acres	1,179,851 12,448	1,398,260 13,4 <b>2</b> 2	1,512,677 14,658	1,672,829 15,472	NA NA	NA NA	NA NA	NA NA	NA NA
acres  180 to 219 acres	951,717 8,086	1,064,375 8,262	1,079,294 8,971	1,143,064 9,228	NA NA	na. Na	NA.	NA NA	NA NA
acres 220 to 259 acres	761,867 4,642	817,561 4,694	832,083 4,769	863,155 4,516	NA NA	NA NA	NA NA	NA NA	NA NA
acres	534,733 9,390	546,797 8,661	522,322 8,423	498,222 7,875	NA NA	NA NA	NA NA	NA NA	NA NA
acres	1,445,872	1,411,914	1,274,558	1,214,249	NA.	NA.	NA.	na na	NA NA
500 to 900 acres	2,370 696,487	1,930 568,868	1,859 530,700	1,641 435,858	NA NA	NA NA	NA NA	NA.	NA NA
1,000 or more acros	510 363,862	306,229	388 255,251	334 271,944	NA NA	NA NA	NA NA	NA NA	NA NA
1,000 to 1,999 acres farms reporting	413 241,700	NA NA	NA NA	NA NA	NA NA	NA. NA	NA NA	NA NA	N.A.
2,000 or more acresfarms reporting	97 122 <b>,1</b> 62	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Irrigated land in farms	1,133	1,226	77	34	46 205	\$ 37 NA	NA NA	NA NA	NA NA
under 10 acres	9,178 70	13,434	710 10	230 NA	NA.	NA	NA NA	NA NA	NA NA
acres 10 to 49 acresfarms reporting	160 102	495 165	15 40	NA NA	NA NA	NA NA	NA.	NA.	NA NA
acres 50 to 69 acres	931 55	823 55	190	NA NA	NA NA	NA NA	NA NA	NA NA	N.A.
70 to 09 acres	155	311 102	240	NA NA	NA NA	NA NA	NA NA-	NA.	NA.
acres 100 to 139 acres	345 145	511 136	:::	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
acres 140 to 179 acres	560 110	789 11,5		NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
acros	515	912		АИ	NA.	NA.	NA	NA.	NA.
180 to 219 acros	95 645	97 765	:::	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
220 to 250 acres	90 385 353	65 789		NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
280 to 499 acres	252 2,659	208 3,238	177	NA NA	NA NA	NA NA	NA. NA.	NA NA	NA NA
500 to 999 acresfarms reporting	110 1,090	107 2,938	6 52	NA NA	NA NA	NA NA	NA. NA.	NA NA	NA NA
1,000 or more acres	1,733	29 1,863	5 36	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
1,000 to 1,999 acres	32 769	NA NA	NA NA	NA. NA	NA NA	NA NA	NA NA	NA NA	NA NA
2,000 or more acres	12 964	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
actoo		L	L						
We was and lable   Par the Congress of 10	50 and 1054 in			m Caneucoc in			-	2motel saresas	

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 out for forage was excluded as most of this acreage was probably duplicated in the acreage of corn harvested for grain. Total acreage of corn harvested for grain.

# 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]

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)
ALL FARM OPERATORS All farm operatorsnumber	7.50.000								
Full ownersnumber	150,972 98,654	193,446 126,118	. 218,476 143,455	238,501 159,889	252,894 149,695	278,298 148,985	246,499 135,215	258,524	270,626
Part owners	27,599	28,523	25,493	14,332	18,909	25,676	22,188	155,013 20,429	159,206 20,121
All tenantsnumber	390 24,329	384 38,421	416 49.112	435 63,845	466   83,824	422 l 103,215	675 88,421	281	969
Proportion of tenancy percent Cash tenants number	16.1	19.9	22.5	26.8	33.1	37.1	35.9	82,801 32.0	90,330 33.4
Share-cash tenantsnumber	1,132 963	2,691 1,172	3,553 1,656	11,549 345	13,490 3,138	NA NA	8,888	7,168	9,618
Share tenantsnumber	11,590	15,825	20,355	29,191	35,043	NA.	NA NA	NA NA	2,221 44,205
Croppersnumber Other and unspecified tenantsnumber	7,197 3,447	13,319 5,414	16,391 7,157	18,068	23,533	33,014	30,250	25,814	29,450
All land in farmsacres	17,041,886	18,076,502	19,441,774	4,692	8,620	NA	NA.	NA.	4,836
Full ownersacres	10,401,459	11,690,564	12,681,664	19,724,834 13,457,359	20,294,016 12,792,862	20,698,510 12,955,729	19,927,286 12,718,042	19,913,104 14,323,641	21,612,772 15,352,449
Part owners	4,002,693 284,220	3,431,015 238,067	2,851,531 227,810	1,577,507	1,749,778	1,956,366	1,892,816	1,505,705	1,439,266
All tenantsacres	2,353,514	2,716,856	3,680,769	220,740 4,469,228	202,836 5,548,540	177,603 5,608,812	195,901 5,120,527	137,200 3,946,558	269,839 4,551,218
Cash tenants	85,282 105,235	189,592 86,145	258,005	639,302	813,994	NA.	681,452	523,092	844,365
Share tenantsacres	1,439,027	1,563,983	127,813 2,016,320	45,996 2,590,201	167,214 2,884,767	NA NA	NA NA .	NA NA	114,783 2,430,699
Croppersacres Other and unspecified tenantsacres	427,414	494,401	724,706	849,614	1,152,817	1,069,513	1,081,056	754,058	881,220
All cropland harvestedacres	296,556	382,735	553,925	344,115	529,748	NA.	NA.	NA.	280,151
Full owners	4,093,084 2,027,249	4,575,164 2,429,394	5,053,682 2,908,750	5,322,477 3,304,828	5,271,623 3,085,214	5,418,065 2,872,571	5,330,821 3,061,954	5,183,702 3,062,364	16,300,850 NA
Part ownersacres	1,265,585	1,160,582	919,518	569,351	567,000	665,867	599,388	512,693	NA NA
Managers	69,264 730,986	63,803 921,385	61,729 1,163,685	63,215 1,385,083	54,589 1,564,820	43,423	48,255	22,732	NA NA
Cash tenantsacres	17,939	26,112	40,206	92,967	134,474	1,836,204 NA	1,621,224	1,585,913 115,258	N.A
Share-cash tenents	34,665 468,798	30,132 540,736	40,695 660,398	16,536	57,089	NA.	NA.	NA.	N.A
Croppersacres	135,524	218,182	290,716	826,464 356,173	841,446 418,284	NA 496,339	NA 441,475	NA 441,490	NA NA
Other and unspecified tenantsacres	74,060	106,223	131,670	92,943	113,527	NA.	NA.	NA.	NA
ALL WHITE FARM OPERATORS							l	}	
White farm operatorsnumber	147,701	189,269	213,583	232,542	247,347	270.048	237,395	247,807	257,998
Full owners	97,149	124,341	141,430	157,247	146,993	145,828	132,160	151,195	155,026
Managers number	26,949 390	27,868 384	24,764 413	13,894 432	18,447 460	24,781 411	21,068	19,293	18,982
All tenantsnumber	23,213	36,676	46,976	60,969	81,447	99,028	83,507	77,054	83,056
Proportion of tenancy percent  Cash tenants number	15.7 1,117	19.4 2,686	22.0 3,535	26.2 11,445	32.9 13.379	36.7 NA	35.2 8,748	31.1 7,022	32.2
Share-cash tenantsnumber	923	1,142	1,637	335	3,069	NA.	NA.	NA NA	9,382
Share tenantsnumber Croppersnumber	11,305 6,531	15,460 12,124	19,916 14,861	28,457 16,184	34,512 22,026	NA 30,258	NA 27,134	NA 21 063	42,346
Other and unspecified tenants number	3,337	5,264	7,027	4,548	8,461	NA .	27,134 NA	21,963 NA	24,613 4,591
Land in farms	16,893,075	17,902,029	19,240,750	19,498,898	20,053,212	20,395,289	19,585,453	19,550,184	21,185,813
Full owners	10,328,849	11,603,911	12,581,188 2,814,400	13,337,554	12,673,239	12,822,635	12,579,790	14,156,014	15,152,072
Managersacres	284,220	238,067	226,952	219,385	1,726,803 201,338	1,921,319 171,417	1,847,920 193,394	1,461,225	1,399,516
All tenantsacres	2,320,198	2,671,971	3,618,210	4,386,204	5,451,832	5,479,918	4,964,349	3,798,244	4,369,095
Cash tenants	85,162 103,650	189,527 84,760	256,995 126,896	636,791 44,763	810,803 164,894	NA NA	676,222 NA	518,050 NA	835,480
Share tenantsacres	1,426,712	1,543,938	1,990,329	2,554,676	2,847,172	NA.	NA.	NA.	2,365,780
Croppersacres Other and unspecified tenantsacres	412,783 291,891	476,806 376,940	695,398 548,592	810,684 339,290	1,107,084 521,879	1,009,022 NA	1,006,997 NA	675,794 NA	782,722 273,514
Cropland harvestedacres	4,046,288	4,515,669	4,981,807	5,242,701	5,194,295	5,303,358	5,199,648	5,024,921	NA NA
Full ownersacres	2,011,374	2,411,049	2,881,896	3,273,430	3,055,185	2,840,474	3,024,702	3,022,637	NA NA
Part owners	1,249,385 69,264	1,144,652 63,803	905,481 61,577	560,368 62,939	558,417 54,255	650,305 42,477	581,884 47,601	492,406	NA NA
All temantsacres,	716,265	896,165	1,132,853	1,345,964	1,526,438	1,770,102	1,545,461	1,487,903	NA
Cash tenants	17,939 33,605	26,087 29,237	39,966 40,102	92,125 16,209	133,710 55,706	NA NA	133,645 NA	113,672 NA	NA NA
Share tenantsacres	463,773	532,381	650,735	813,367	829,280	NA.	NA.	NA.	NA
Croppersacres	128,073 72,875	204,602 103,858	272,160 129,890	333,098 91,165	395,932	455,711	397,375	378,082	NA
Other and unspecified tenantsacres	,	100,000	227,070	72,205	111,810	NA.	NA.	NA.	NA NA
ALL NONWHITE FARM OPERATORS						i i		1	]
Nonwhite farm operators	3,271 1,505	4,177 1,777	4,893 2,025	5,959 2,642	5,547 2,702	8,250 3,157	9,104 3,055	10,717 3,818	12,628 4,180
Part ownersnumber	650	655	729	438	462	895	1,120	1,136	1,139
Managers number	1,116	1,745	2,136	2,876	2,377	11 4,187	15	16	35
All tenants number  Proportion of tenancy percent	34.1	41.8	43.7	48.3	42.9	4,187 50.8	4,914 54.0	5,747 53.6	7,274
Cash tenantsnumber	15 40	5 30	18	104	111	NA	140	146	236
Share-cash tenantsnumber Share tenantsnumber	285	30	19 439	10 734	69 531	NA NA	NA NA	NA NA	1,859
Croppersnumber	666	1,195	1,530	1,884	1,507	2,756	3,116	3,851	4,837
Other and unspecified tenants	110	150	130	144	159	NA	NA	NA	245
Land in farms	148,811	174,473 86,653	201,024 100,476	225,936 119,805	240,804 119,623	303,221 133,094	341,833 138,252	362,920 167,627	426,959
Part ownersacros	42,885	42,935	37,131	21,752	22,975	35,047	44,896	44,480	39,750
Managers	33,316	44,885	858 62,559	1,355 83,024	1,498 96,708	6,186 128,894	2,507 156,178	2,499 148,314	4,709 182,123
Cash tenantsacres	120	65	1,010	2,511	3,191	NA.	5,230	5,042	8,885
Share-cash tenantsacres	1,585 12,315	1,385 20,045	917 25,991	1,233 35,525	2,320 37,595	NA NA	NA NA	NA NA	3,184 64,919
Share tenants	14,631	17,595	29,308	38,930	45,733	60,491	74,059	78,264	98,498
Other and unspecified tenants	4,665	5,795	5,333	4,825	7,869	NA :	NA.	NA.	6,637
Cropland harvestedacres	46,796	59,495	71,875	79,776	77,328	114,707	131,173	158,781	NA NA
Full owners	15,875 16,200	18,345 15,930	26,854 14,037	31,398 8,983	30,029 8,583	32,097 15,562	37,252 17,504	39,727 20,287	NA NA
Managersacres	•••		152	276	334	946	654	757	NA
All tenantsacres	14,721	25,220 25	30,832 240	39,119 842	38,382 764	66,102 NA	75,763 1,781	98,010 1,586	NA NA
	***					NA NA	NA NA		NA NA
Cash tenantsacres	1,060	895	593	327	1,383			NA.	
Cash tenants	1,060 5,025 7,451	8,355 8,355 13,580	593 9,663 18,556	13,097 23,075	1,383 12,166 22,352	NA 40,628	NA 44,100	NA NA 63,408	NA NA

NA Not available. ¹Total 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 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
By color: FARM OPERATORS									
White         number           Negro.         number           Other nonwhite.         number	147,642 3,327 17	189,196 4,290 1	213,583 4,882 11	232,542 5,959	247,347 5,546 1	270,048 8,250	237,395 9,104 	247,807 10,717	257,998 12,624 4
By age: Under 25 yearsoperators reporting	3, 236	4, 362	7. 390	6,509	12,734	NA.	16,602	NA.	21,870
25 to 34 years operators reporting	16, 090	22, 735	30, 876	34,227	42,576	NA NA	41,246	NA.	57,098 63,876
35 to 44 years operators reporting 45 to 54 years operators reporting	30, 118 37, 427	42, 056 43, 776	45, 179 43, 693	52,891 56,078	50,974 54,273	NA.	54,494 53,237	NA NA	58,737
55 to 64 years operators reporting 65 or more years operators reporting	32, 869 31, 104	. 37,836 37,903	39, 246 35, 175	45,999 40,923	44,690 39,031	NA NA	41,997 30,644	NA NA	38,934 26,981
Average age	61.7 1,138	60.7 4,789	49.0 16,780	49.3 1,874	47.8 8,616	NA NA	NA 8,279	NA NA	<b>NA</b> 3,130
By residence:									
Residing on farm operatedoperators reporting  Not residing on farm operatedoperators reporting  Operators not reporting residencenumber	130,615 8,968 11,403	175,844 10,499 7,144	203,497 8,474 6,505	220,054 16,325 2,122	230,824 12,469 9,601	NA NA NA	NA NA NA	NA NA NA	na Na Na
By off-farm work:						42 504	22 /22		
Working off their farms, total operators reporting  1 to 49 days operators reporting	65, 586 16, 653	78, 693 22, 480	77, £93 19, £08	59,974 8,692	79,405 19,650	81,798 38,395	88,488 33, <b>3</b> 30	NA NA	NA. NA
50 to 90 days	8, 087 40, 846	11, 500 44, 713	12, 178 45, 907	6,956 44,326	13,965 45,790	14,533 28,870	18,611 36,547	NA NA	NA NA
100 to 199 days operators reporting 200 or more days operators reporting	10, 509 30, 337	14, 686 30, 027	16, 778 29, 129	12,925	24,052	14,143 14,727	19,593 16,954	NA NA	NA NA
Operators not working off their farm or not	·	·				,			
reporting as to work off their farmnumber  By other income:	86, 386	114, 763	140, 944	178,527	173,489	196,500	158,011	NA	NA.
With other income of family exceeding value of agricultural products sold operators reporting	56, 711	64, 367	66, 484	NA.	NA.	NA.	NA.	NA.	NA.
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD									
Grain combines	9, 993 10,617	8, 716 9, <b>22</b> 1	6, 617 7, 046	2, 243 2, 422	NA. NA.	NA NA	NA NA	NA NA	NA NA
Corn pickers	16, 331 16, 692	10, 448 10, 594	4, 848 4, 980	NA NA	NA NA	NA NA	NA NA	NA. NA	NA NA
Pick-up balersfarms reporting	18, 155	11, 242	6,827	NA NA	NA. NA	NA NA	NA NA	NA NA	N.A.
Field forage harvestersfarms reporting	18, 397 : £, 999	11, <b>33</b> 4 1, 891	5, 984 NA	NA	NA.	NA	NA	NA -	NA NA
number  Motortrucksfarms reporting number	3, 144 65, 863 74, 947	1, 937 62, 323 68, 013	NA 49, 794 64, 967	NA 25,175 27,194	NA 17,830 19,100	NA NA NA	NA 6.740 7,188	NA NA NA	NA 1,455 1,538
Tractors	80, 612	71, 312	49, 342	22,367	11,246	NA.	6,951	4,793	1,913
Tractors other than garden	113, 494 77, 338 103, 415	88, 644 69, 301 83, 842	58, 818 47, 690 56, 148	24,409 122,367 23,426	11,927 NA NA	NA NA NA	7,322 NA NA	4,994 NA NA	2,029 NA NA
1 tractor	58, 901	68, 684	41,744	120,764 11,320	NA.	NA.	NA.	NA.	NA.
2 tractors	13, 660 3, 280	8, 164 1, 611	4, 656	I	MA NA	NA NA	NA NA	NA NA	NA NA
4 tractors	900 607	50£ 340	1, 290	<sup>1</sup> 283	AN AN	NA NA	NA NA	NA NA	na na
Wheel tractors	76, 730	69, 036	47, 121	NA	NA	NA.	NA.	NA.	NA.
Crawler tractors	100, 950 2, 230 2, 465	82, 839 928 1, 003	55, 173 928 975	22,865 NA 560	NA NA NA	NA NA NA	NA NA NA	NA NA NA	NA NA NA
Garden tractors	9, 685 10, 079	4, 669 4, 802	2, 573 2, 670	NA 753	NA NA	NA NA	NA NA	NA NA	NA NA
Automobiles	101, 985	105, 260	102, 938	95,883	88,979	NA.	82,034	NA.	28,532
number Automobiles and/or motortrucksfarms reporting	116, 644 1 <b>22, 72</b> 6	122, 212 134, 363	119, 846 102, 938	102,997 95,883	98,699 NA	NA NA	86,784 NA	NA NA	30,146
Telephone	68, 263 55, 617	50, 076 30, 273	46, 813 12, 166	42,118 NA	39,851 NA	NA NA	61,631 NA	NA NA NA	NA 73,145 NA
Milking machinefarms reporting	12, 924	9, 097	7, 143	1,324	NA.	NA.	NA.	NA.	NA.
Electric milk cooler	1 <b>2,</b> 796 681	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Power-operated elevator, conveyor, or blowerfarms reporting	10, 437	NA.	NA	NA.	NA	NA.	NA	NA.	NA.
Farms by kind of road on which located:									-40.
Hard surface	65, 998	NA NA	68, 015	NA. NA.	46,460	NA.	<sup>2</sup> 37,363	343,242	NA.
Dirt or unimprovedfarms reporting	58, 049 23, 421	NA.	8 <b>2, 2</b> 93 58, 109	NA	63,126 133,695	NA NA	440,390 148,335	525,927 179,492	NA NA
Less than 1 mile to a hard surface roadfarms reporting  1 or more miles to a hard surface roadfarms reporting	8, 856 14, 565	NA NA	NA NA	6165,269 662,961	NA NA	NA NA	NA. NA	NA NA	NA. NA.
1 mile	5, 598 5, 629	NA. NA.	NA NA	654,419	NA NA	NA.	NA.	NA.	NA.
4 milesfarms reporting	1, 056	NA.	NA .		AN J	NA NA	NA.	NA. NA.	NA NA
5 or more miles	2, 282	NA.	AA	68,542	NA.	NA.	NA.	NA.	NA.

NA Not available.

1Figures for 1945 are for all tractors.

2Concrete, brick, asphalt, and macadam.

3Concrete or brick and macadam. Asphalt was not included.

4Includes sand-clay.

3Gravel.

6Distance 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 —								
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)
SPECIFIED FARM EXPENDITURES'								,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
Cood for livestock and poultry	112, 514	138, 664	162, 884	100 000	116 26/	NA.	105 /de	0/ 050	119,689
dollars  dollars  drchase of livestock and poultry	68, 069, 807 69, 049	47, 462, 441	41, 777, 016	171,080 37,625,215	116,264 8,723,612	NA.	105,486	94,052 9,163,075	16,016,669
dollars	50, 603, 212	NA NA	112, 030 62, 165, 313	90,747 25,086,617	NA NA	NA NA	AM AM	NA NA	NA NA
fachine hire	61, 557 10, 357, 675	81, 002 10, 174, 649	73, 175 9, 600, 532	NA NA	NA NA	NA NA	AM AM	NA NA	NA NA
Farms classified by amount of expenditure— \$1 to \$199	44, 959	NA.	NA.	NA.		{			
\$200 to \$499 farms reporting	12, 579	NA.	NA	NA	NA NA	NA NA	A!ı AN	na na	. NA
\$500 to \$999	3, 097 788	- NA NA	NA NA	AN AN	NA NA	NA NA	NA MA	NA NA	N/ N/
\$2,500 to \$4,999	82 45	NA NA	NA NA	na na	AN AN	NA NA	NA NA	na na	NA NA
\$10,000 or more	7	NA	NA	NA	NA	NA.	AM	NA.	N.
Hired labor <sup>2</sup>	74, 606	90, 265	96, 952	93,788	66,100	NA.	70,788	54,870	76,95
Farms classified by amount of expenditure-	34, 671, 795	30, 367, 625	36, 207, 911	27,921,000	11,943,901	NA.	11,488,725	8,880,839	15,292,16
\$1 to \$199	48, 370 16, 347	60, 826 16, 743	63, 728 17, 384	65,488 15,426	NA NA	NA NA	MA NA	· NA	NA NA
\$500 to \$999	6, 678 4, 837	6, 248 4, 449	8, 091 6, 366	6,773 4,571	NA NA	NA NA	NA NA	NA NA	N/A N/A
\$2,500 to \$4,999 farms reporting	1, 501	1,337	h	4,5/1	C NA	A/A	NA	NA.	N/
\$5,000 to \$9,999	561 211	424 187	2, 383	1,530	NA NA	NA NA	NA NA	NA NA	NA NA
\$20,000 or more	101	52	ļ		L NA	NA.	NA	N.A.	N.A
for the farm business	127, 409 23, 238, 033	96, 236 19, 128, 162	71, 339 14, 899, 120	NA NA	75,820 2,922,897	NA NA	NA NA	NA NA	NA NA
Seeds, bulbs, plants, and trees farms reporting	69, 443	NA.	130, 782	103, 709	NA.	NA.	NA	NA.	N.A
dollars Commercial fertilizer and fertilizing	7, 078, 346	NA.	11, 320, 565	5, 667, 595	NA	NA '	NA	NA.	N.A
materials	126, 046 562, 297	142, 400 666, 880	NA NA	121, 413 NA	103,830 115,072	NA NA	73,822 92,823	NA NA	86,687 NA
dollars	NA.	27, 586, 147	NA NA	7, 518, 298	3,007,162 26,276	NA NA	NA NA	NA NA	3,597,449 NA
Lime and liming materials farms reporting tons	966, 175	27, 956 1, 082, 240	NA.	28, 243 NA	655,726	NA NA	NA NA	NA NA	NA NA
dollars	NA.	3, 074, 354	NA.	1, 90 9, 134	1,038,107	IA.	NA.	, NA	
FARM LABOR		:	1					,	
Farm workers for specified week: <sup>8</sup> Family and/or hired workers <sup>4</sup> farms reporting	123, 324	169, 381	178, 520	214,380	215,635	269,302	AИ	NA.	N.A
Average per farm reportingpersons		303,323	298, 140	317,876	341,630 1.5	451,137 1.7	NA NA	NA NA	NA NA
Family workers, including operators fams reporting persons	121,726	167, 449 245, 774	175, 642 264, 003	213,118 301,352	206,548 300,079	265,564 414,222	na Na	NA NA	NA NA
Operators working 1 or more hourspersons		163, 904	164, 677	208,513	NA.	NA NA	NA.	NA	NA
Unpaid members of operator's family working 15 or more hours	. 38, 399	65,972	61, 347	68,839	NA.	NA.	NA	NA	N.A
persons	62, 247	81,870	89, 326	92,839	NA.	NA :	NA	NA.	N.A
Hired workers	18,826	23,689 67,549	24, 692 44, 137	9,985 16,524	25,095 41,551	23,419 36,915	NA NA	NA NA	N.A N.A
Workers hired by month farms reporting	. 1, 513	1,469	2,838	NA.	6,457	NA.	NA NA	NA NA	AN AN
Persons  Workers hired by week	. 2, 887	2,649 1,912	5, 148 2, 622	NA NA	9,948 518,268	NA NA	NA	NA.	N.A
Workers hired by day farms reporting		3, 583 18, 238	4,613	NA NA	<sup>5</sup> 28,225	NA NA	AN AN	NA NA	NA NA
persons	. 25,617	41,938	29, 946	NA.	(*)	NA.	NA	NA.	N.
Workers hired by hour farms reporting	2,340	2, 476	1,441 2,758	NA NA	61,995 63,378	na Na	AN AN	NA NA	NA NA
Workers hired on piece-work basis farms reporting		5,620 1,014	645	NA.	(6)	NA.	NA	NA.	NA NA
Persons No report as to basis of payment farms reporting		3,769	747 689	NA NA	(6)	NA NA	NA NA	NA NA	N.A
persons	·  ···		1, 025	NA.		NA.	NA	NA.	N
Regular hired workers (employed	7, 203	5,677	14, 265	NA.	NA.	NA.	NA.	NA	N/A
150 or more days)	13, 286		25, 372	NA.	NA.	NA.	NA	NA	NA NA
Farms reporting by number of regular hired workers:									
1 hired worker	4, 738		9, 195 2, 938	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
3 or 4 hired workers farms reporting	. 734	663	1,456	NA · NA	AN AN	NA NA	NA NA	AM AM	N/ N/
5 to 9 hired workers		220 80	496 170	NA.	NA.	NA.	NA	NA.	N/
Seasonal hired workers farms reporting	. 14,086		12,708	NA.	NA	NA.	NA.	Ali	N/
persons	. \$7,802	46,973	18, 765	NA.	NA	NA.	NA	NA.	N/
Farms by kind of workers during specified week:  No workers reported	. 27, 648	24, 065	39,717	24,121	37,259	8,996	NA	NA.	NA
Family workers onlyfarms	. 104, 498	145,692	153, 828 99, 402	204,395 138,050	190,540 NA	245,883 NA	NA NA	NA NA	N/ N/
Operator only	. 28, 885	43,686	44, 488	61,965	NA.	NA NA	NA NA	NA NA	N/A
Members of operator's family onlyfarms	1		1	4,380:	NA.			1	
Family workers and hired workers	. 17, 228		21,714 14,793	8,723 6,229	16,008 NA	19,681 NA	AN AN	NA NA	NA NA
Operator, members of his family, and hired				2,269	NA.	NA.	NA.	NA.	l NA
workers	340	535	927	225	NA.	NA.	NA.	NA.	NA NA
	1, 598	1,932	2,978	1,262	9,087	3,738	NA.	NA.	
Hired workers only			NA.	NA NA	NA   NA	NA NA	NA NA	NA NA	NA NA

NA Not available. <sup>1</sup>For Censuses of 1959 and 1954, expenditures during Census year; for earlier Censuses, expenditures during the preceding calendar year. <sup>2</sup>Cash payments for farm labor; housework not included. For 1959, 1954, 1950, 1945, and 1940, the data do not include expenditures during the preceding calendar year. <sup>2</sup>Cash payments for farm labor; housework not included. For 1959, the value of board furnished was included. <sup>3</sup>Census of 1959, week preceding the enumeration; Census of 1954, week of September 26-October 2. Census of 1950, week preceding enumeration; Censuses of 1945 and 1935, first week of January; Census of 1940, last week of Merch. <sup>4</sup>Sep text for differences in definition of farm workers. <sup>3</sup>Separate data not available by day or week. <sup>6</sup>Separate data not available for workers hired by the hour or piece-work basis. Questionnaire called for other hired labor including piecework and contract labor.

# KENTUCKY 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]

_	Census of —									
Item (For definitions and explanations, see text)	1959 (Oct. 4Nov.)	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 livestock and poultrydollars	306,353,207	183,390,811	257,415,282	160,473,033	103,348,759	79,951,103	120,829,557	84,469,013	157,066,25	
					, ,	233,245	197,312	NA.	231,26	
Cattle and calves	' 116,633 · 1,947,351	153,575 1,671,821	178,186 1,651,658	199,876 1,417,585	208,036 1,130,152	1,211,508	1,086,310	904,983	1,093,453	
value, dollars	246,082,134	125,413,279	181,151,533	80,304,268	42,035,835	23,202,074	52,044,371	26,337,849	52,291,343	
Cows, including heifers that have calved farms reporting	111,123	150,006	173,968	195,108	203,410	228,128	NA.	NA 1	NA.	
number	958,365	919,458	836,365	796,548	612,423	676,782	510,212	521,650	520,664	
value, dollars	155,255,130	83,670,678	124,868,271	55,265,544	27,126,749	16,242,768	33,791,982	18,614,801	32,721,633	
Milk cowsfarms reporting	88,293	137,099	166,027	NA.	201,709	NA.	185,406	168,463	206,048	
number	466,343	556,491	636,391	NA.	547,151	NA.	474,298	387,592	441,346	
value, dollars	79,744,653	NA.	NA.	NA.	24,187,773	NA.	31,478,423	14,786,755	28,063,355	
Heifers and heifer calves	76,405	84,238	NA.	NA.	NA.	NA.	NA.	na.	NA.	
number	561,450	441,136	NA.	NA.	NA.	NA.	NA.	NA.	NA.	
value, dollars	52,776,300	23,380,208	NA.	NA.	NA.	NA.	NA.	NA.	NA.	
Steers and bulls, including steer								.,,	171	
and bull calves	58,176	54,351	NA NA	NA.	NA NA	NA NA	NA NA	NA. NA.	NA NA	
number value, dollars	427,536 38,050,704	311,227 18,362,393	NA NA	na. Na	NA NA	NA NA	NA.	NA.	NA.	
•						1		209,051	NA.	
Horses and/or mulesfarms reporting	69,482 144,663	104,371 209,384	149,586 357,834	NA 421,563	170,368 456,323	180,779 449,837	183,161 500,205	601,232	675,299	
value, dollars	15,189,615	11,486,150	23,910,207	43,016,413	43,530,848	40,818,699	38,515,957	33,803,527	72,457,480	
Horses and colts, including poniesfarms reporting	NA NA	58,120	96,213	104,898	111,308	112,519	NA.	, NA	181,378	
number	NA.	107,689	199,427	222,273	238,757	209,641	247,955	307,163	382,442	
value, dollars	NA.	5,384,450	11,386,537	19,403,999	21,526,474	16,672,898	16,714,131	14,978,430	37,075,671	
Mules and mule colts	NA.	58,405	81,345	96,078	107,180	118,861	NA.	NA.	123,823	
number	NA.	101,695	158,407	199,290	217,566	240,196	252,250	294,069	292,857	
value, dollars	NA.	6,101,700	12,523,670	23,612,414	22,004,374	24,145,801	21,801,826	18,825,097	35,381,809	
Hogs and pigsfarms reporting	87,593	100,101	130,805	121,088	163,527	153,158	128,936	126,756	188,103	
number	1,653,427	1,059,766	1,530,337	1,048,113	1,053,242	1,034,991	1,034,593	919,304	1,504,431	
value, dollars	31,229,670	30,120,113	24,843,376	15,847,169	6,852,689	5,485,452	10,363,951	8,085,609	15,471,514	
Born since June 1farms reporting	55,069	53,200	69,346	NA.	NA.	NA.	38,638	NA.	NA.	
number	1,020,730	617,993	776,737	NA.	NA.	NA.	367,172	NA.	NA.	
value, dollars	12,248,760	11,123,874	8,521,827	NA.	NA.	NA	NA.	NA.	NA.	
Born before June 1farms reporting	74,869	845-14 85 <del>,5</del> 14	113,640	NA.	163,527	NA	NA	NA.	NA.	
number	632,697	441,773	753,600	NA.	1,053,242	NA.	667,421	NA.	NA.	
value, dollars	18,980,910	18,996,239	16,321,549	NA.	6,852,689	NA	NA.	NA	NA.	
Sheep and lambs	9,950	12,053	13,983	20,571	30,116	34,109	31,763	26,806	35,797	
number	546,209	535,823	981,783	852,222	988,986	1,079,655	1,597,223	695,962	707,845	
value, dollars	9,330,403	9,791,953	19,349,596	10,483,342	6,725,230	5,344,292	12,531,710	6,596,785	7,905,169	
Lambs under 1 year oldfarms reporting	5,481	5,847	13,160	NA.	NA.	NA.	NA	NA.	16,284	
number	123,171	85,258	475,183	NA NA	NA.	NA NA	758,746 NA	66,087 NA	88,452	
value, dollars	1,847,565	1,364,128	8,623,530		NA NA				719,417	
Sheep 1 year old and over	9,494	11,706	13,583	NA.	30,116	NA NA	NA NA	NA COO OTTE	NA.	
number	423,038	450,565	506,600	NA ) NA	988,986	NA NA	838,477 8,337,019	629,875 NA	619,393	
value, dollars	7,482,838	8,427,825	10,726,066		6,725,230			1	7,185,752	
Ewes	9,304	11,392	13,472	19,695	28,479	32,204	NA CO	NA FOR FOL	33,636	
number value, dollars	398,772 6,779,124	426,130 7,670,340	474,146 9,980,258	665,810 7,401,037	898,422 6,193,862	897,181 4,485,905	799,467 8,001,424	597,584 NA	583,997 6,724,976	
						4,462,903 NA	NA NA		0,724,976 NA	
Rams and wethersfarms reporting	8,043 24,266	9,762 24,435	10,178 32,454	NA NA	NA 90,564	NA.	i i	NA 32 201		
value, dollars	703,714	757,485	745,808	NA.	531,368	АИ	39,010 335,595	32,291 NA	35,396 460,776	
				1			1	j		
Chickens 4 months old and overfarms reporting	106,279 5,471,652	7,566,369	185,798 8,175,436	203,928	222,126 8,184,527	244,403	215,427 8,919,683	224,486	241,313	
value, dollars	4,322,605	6,431,414	8,012,748	10,821,841	4,111,539	4,756,919	7,373,568	9,645,243	10,477,598 8,407,680	
		ĺ		NA.			NA.			
Turkey hens kept for breeding	1,599	1,961 40,157	2,426 33,089	NA.	10,403 55,099	28,459 163,651	NA.	NA. NA:	36,185 168,326	
value, dollars	198,780	147,902	147,822	NA.	92,618	343,667	NA.	NA.	533,065	

## STATISTICS FOR THE STATE

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

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

[Data for 1959 for livestock sold alive and dairy products sold are based on reports for only a sample of farms. See text]										
Item	Census of—									
(For definitions and explanations, see text)	1959 (OctNov.)	1954 (OatNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (January 1)	1930 (April 1)	1925 (January 1)	1920 (Jenuary 1)	
Value of sales of livestock and/or livestock products including poultry and poultry productsdoilars	265,362,117	167,365,961	206,399,056	138,122,929	60,280,339	NA.	73,436,927	NA.	NA.	
Any livestock sold alive (cattle, horses and mules, hogs, and sheep)	111,950	118,987	154,946	NA.	NA.	NA.	NA.	NA.	NA.	
value of sales, dollars Livestock products other than poultry	185,712,114	107,222,923	147,160,921	119,901,996	52,744,285	∫ NA	NA.	AN A	NA.	
and poultry products	63,473,978 44,908	45,962,688	43,454,919	ן י ע		NA.	NA.	NA.	NA.	
value of sales, dollars	16,176,025	75,624 14,180,350	120,842 15,783,216	145,395 18,220,933	159,315 7,536,054	NA NA	NA NA	NA NA	NA NA	
LIVESTOCK SOLD ALIVE										
Cattle and/or calves sold alivefarms reporting number	99,736 994,254	108,397 840,011	138,048 832,384	138,785 904,410	116,982 634,322	NA NA	NA NA	NA NA	AK AK	
dollars  Cattle, not counting calves	121,040,235 49,286 464,787 80,429,992	59,256,277 53,024 358,505 38,219,539	81,379,694 57,774 386,313 56,893,172	48,738,995 NA NA NA	20,024,603 51,179 336,972 15,141,455	NA NA NA NA	NA NA NA NA	NA NA NA NA	MA NA NA NA	
Calves	83,270 529,467 40,610,243	96,596 481,506 21,036,738	123,254 446,071 24,486,522	NA NA NA	95,352 297,350 4,883,148	NA NA NA	AN AN AN	, NA NA NA	NA NA NA	
Horses and/or mules sold alive	5,050 10,612 5,969,156	5,611 10,604 5,855,855	12,067 24,483 5,858,088	NA NA NA	NA. NA. NA.	NA NA NA	AN AN AN	NA NA NA	NA NA NA	
Hogs and pigs sold alivefarms reporting  number dollars	52,832 1,775,531 51,490,399	51,252 972,759 34,222,779	91,796 1,633,240 49,371,782	77,575 1,479,658 35,852,532	72,330 1,223,242 15,064,455	NA NA NA	NA NA NA	NA NA NA	NA NA NA	
Sheep and lambs sold alive	10,259 515,166 7,212,324	11,359 482,084 7,888,012	13,551 556,672 10,551,357	17,748 700,793 6,847,225	22,925 794,231 5,686,543	AN AN AN	NA NA NA	NA NA NA	NA NA NA	
SHEEP SHORN AND WOOL										
Sheep and/or lambs shorn	9,725 475,348 3,327,034	11,4 <u>0</u> 8 470,192 3,123,032	13,659 511,439 3,255,535	18,969 NA 4,035,398	26,473 875,739 4,721,329	30,272 898,066 4,589,659	26,858 782,929 3,688,181	NA 635,423 2,890,802	27,738 640,262 3,001,263	
value, dollars  Lambs shorn	1,463,894 588 23,081	1,623,979 NA NA	1,599,294 NA NA	1,954,649 NA NA	1,251,438 NA NA	1,193,311 NA NA	1,474,115 NA NA	1,168,370 NA NA	1,770,745 NA NA	
pounds of wool Other sheep shorn	452,267	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	
LITTERS FARROWED										
Litters farrowed, December 1, previous year to November 30, Census year	45,542	42,915	NA.	NA.	NA	NA.	NA.	NA.	NA.	
June 2 to November 30	274,854 38,273	189,462 30,840	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	
number of litters  December 1 to June 1	138,573 32,189 136,281	91,090 31,496 98,372	NA 67,179 195,478	NA 55,965 134,110	NA 66,935 152,351	NA 61,578 112,375	NA 42,194 86,680	NA NA 125,689	NA 106,936 218,714	
POULTRY AND POULTRY PRODUCTS SOLD										
Chickens sold	16,426 15,359,087 7,662,409	28,360 7,244,331 5,131,806	73,940 4,327,514 4,419,259	NA NA NA	121,869 5,281,874 2,488,609	NA NA NA	128,642 5,963,132 4,899,940	AN NA NA NA	115,617 3,713,172 2,625,124	
Broilers sold	529 13,645,331 6,822,668 15,977	348 5,688,443 3,831,778 28,081	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	
number dollars	1,713,756	1,555,888	NA.	NA NA	NA NA	NA NA	NA I NA	NA NA	NA NA	
Chicken eggs sold		67,736 19,310,931 6,745,188	107,432 25,709,372 9,290,240	NA NA NA	NA NA NA	NA NA NA	168,215 33,954,663 9,656,142	NA NA NA	196,370 25,631,564 9,238,447	
Turkeys, ducks, goese, and miscellaneous poultry and their eggs sold		2,002	2,364	NA.	NA.	NA.	NA.	NA.	NA.	
dollars  Turkeys raised		2,303,356 3,330 429,689	2,073,717 2,714 236,967	NA 4,033 178,238	NA 8,575 217,342	NA NA NA	NA 26,318 383,138	NA NA NA	NA NA NA	
Ducks sold	1,272 8,632	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	
Geese sold	662	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA.	NA NA	
Guineas sold	309	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA !:A	
DAIRY PRODUCTS			•							
Any whole milk or cream sold	44,150 62,010,084	57,386 44,338,709	<sup>1</sup> 85,365 <sup>1</sup> 41,315,508	<sup>1</sup> 91,558 <sup>1</sup> 31,511,036	<sup>1</sup> 86,443 <sup>1</sup> 12,288,993	NA NA	<sup>1</sup> 95,829 <sup>1</sup> 20,819,683	AH Ah Ma	110,716,872	
Average sales per farm reporting	1,405	773 37,444	<sup>1</sup> 484 35,549	1344 31,857	<sup>1</sup> 142 21,366	NA NA	<sup>1</sup> 217 19,362	na na	NA 15,952	
pounds dollars	1,715,200,913 61,413,875	1,189,141,860 41,731,888	865,342,437 33,899,757	724,232,218 223,124,688	429,983,874 28,294,035	NA NA	334,648,738 9,188,001	150,458,823 NA	107,234,544 3,618,807	
Cream soldfarms reporting  pounds of butterfat  dollars	5,675 1,303,490 596,209	19,942 6,111,717 2,606,821	50,021 14,123,829 7,180,507	57,977 17,150,567 28,098,912	58,434 17,054,179 3 549,615	na Na Na	NA NA 10,393,417	i/A !IA NA	, NA NA 4,507,748	
Butter, buttermilk, skim milk, and cheese sold		NA NA	3,569 235,244	<sup>3</sup> 5,273 <sup>2</sup> 287,436	<sup>3</sup> 13,091 <sup>2</sup> 445,343	NA NA	<sup>3</sup> 21,808 <sup>3</sup> 1,238,265	NA NA	<sup>3</sup> 63,065 <sup>3</sup> 2,590,317	
00140,,,			,	20,,450	,,,,,,,	,	_,,,		,,	

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: CENSUSES OF 1920 TO 1959

					Census of—				
Item (For definitions and explanations, see text)	1959	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935 (Jamuary 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
	(OctNov.)								
All farmsnumber	150,986 136,803 4,012,962	193,487 175,113 4,541,381	218,476 198,061 5,053,682	238,501 224,567 5,322,477	252,894 240,357 5,271,623	278,298   267,135   5,418,065	246,499 227,535 5,330,821	258,524 NA 5,183,702	270,626 NA <sup>2</sup> 6,300,850
Total value of crops harvested, including horticultural specialties and forest productsdollars	369,161,283	389,813,888	363,151,151	363,627,559	140,254,353	NA.	NA.	NA.	NA.
Total value of crops sold, including									
horticultural specialties and forest productsdollars	252,707,618	257,288,445	210,661,920	199,510,012	67,981,467	NA.	86,126,108	NA.	NA.
Corn for all purposesfarms reporting aores	101,117 1,650,060	136,692 1,962,527	161,469 2,213,351	183,605 2,422,405	210,833 2,532,427	238,927 2,858,066	204,567 2,843,222	220,508 2,898,307	NA NA
value, dollars Harvested for grainfarms reporting acres	82,812,956 99,197 1,581,268	91,653,026 133,278 1,864,813	95,710,195 159,310 2,152,732	77,256,503 181,604 2,374,577	43,623,493 208,948 2,480,404	238,346 2,838,054	NA 196,145 2,644,643	215,404 2,751,045	NA 236,372 3,247,167
bushels Salesfarms reporting	70,153,450	57,281,608 31,893	71,009,754 <sup>3</sup> 19,524	58,766,874 NA	61,052,096 NA	62,084,089 NA	61,008,397 NA	62,844,742 NA	71,518,484 16,996
bushels dollars	19,652,627 21,617,896	15,434,142 23,151,214	8,906,046 <sup>3</sup> 10,794,402	NA NA	NA NA	NA NA	NA NA	NA NA	4,084,561 7,147,982
Out for silagefarms reporting acres tons, green weight	4,158 47,483 513,481	4,904 65,378 499,195	2,557 26,711 250,412	NA NA NA	1,960 19,134 172,655	NA NA NA	2,706 26,858 180,659	2,524 25,354 176,811	NA NA NA
Hogged or grazed, or cut for green or dry fodderfarms reporting	2,038	3,697	4,166	NA.	3,957	NA.	NA.	NA.	487,661
acres	21,309	32,336	33,908	NA.	32,889	AM	171,721	121,908	4931,451
Sorghums: Sorghums for all purposesfarms reporting	8,914	<sup>5</sup> 16,426	<sup>5</sup> 8,126	<sup>5</sup> 13,030	28,112	NA.	<sup>5</sup> 15,357	NA.	NA.
acres value, dollars	41,385 2,505,677	34,113 1,700,752	13,440 584,415	<sup>5</sup> 21,250 <sup>5</sup> 502,823	32,151 761,446	59,246 1,003,044	37,525 1,151,466	61,462 NA	93,283 3,199,064
Harvested for grain or seedfarms reporting	2,311	583	307	215	112	714	333	NA.	NA.
acres bushels Salesfarms reporting	23,211 1,023,842 411	2,126 43,897 21	539 9 <sub>6</sub> 329 125	361 5,256 NA	260 3,391 NA	1,851 31,972 NA	639 7,616 NA	996 9,770 NA	242 3,429 NA
bushels dollars	237,393 225,525	3,986 5,183	NA 64,657	NA NA	NA NA	NA NA	NA. NA	NA. NA.	na na
Out for silagefarms reporting acres tons, green weight	861 6,317 59,294	1,226 5,446 38,396	240 834 5,994	NA. NA. NA.	112 420	NA NA NA	NA NA NA	NA NA NA	NA. NA. NA.
Hogged or grazed, or cut for dry forage or hayfarms reporting	3,615	14,645	7,603	12,030	3,599 15,650	NA.	NA.	NA NA	19,113
acres tons cut	8,861 24,211	24,239 43,496	10,758 23,025	19,601 36,032	20,218 50,775	NA NA	NA NA	NA NA	43,073 72,571
Salesfarms reporting tons dollars	NA 4,074 73,332	1,265 17,710	(6) NA (6)	NA NA NA	NA NA NA	NA. NA. NA.	NA NA NA	NA NA NA	NA NA NA
Harvested for sirupfarms reporting acres	2,046 2,996	1,319	1,453 1,309	NA NA	13,784	NA NA	14,946 12,196	NA 14,297	48,193 49,968
Salesfarms reporting	263,972 NA	189,652 NA	103,271	NA NA	640,826 NA	NA NA	662,523 NA	NA NA	2,044,098 NA
gallons dollars	202,830 507,096	NA 325,346	NA 105,595	NA NA	NA   NA	NA NA	NA NA	NA NA	NA NA
Small grains harvested: Wheatfarms reporting	10,187	16,318	17,725	26,888	30,197	33,223	12,553	NA.	59,628
acres bushels value, dollars	158,388 3,877,314 6,785,300	209,455 5,160,623 10,579,277	268,581 4,490,750	406,773 7,253,568 11,136,037	327,627 3,658,612	402,905 5,216,061	204,131 2,483,443	184,168	839,987 10,375,129
Sales	7,758	11,354	8,306,750 10,793 2,988,115	NA NA	2,705,338 NA NA	4,798,776 NA NA	3,018,620 NA NA	2,667,819 NA NA	22,929,042 NA NA
dollars Oatsfarms reporting	5,926,410 4,528	8,650,473 8,506	NA 5,278	NA 3,398	NA 3,500	NA 2,373	NA 4,734	NA 5,173	NA 37.887
acres bushels	49,896 1,621,283	92,308 3,259,087	56,499 1,273,321	32,907 730,499	26,947 479,844	21,972	45,966 731,543	49,553 958,354	229,464 2,791,447
value, dollars Salesfarms reporting bushels	1,215,962 708 294,998	2,705,042 1,396 450,633	1,015,667 762 130,181	660,326 NA NA	203,808 NA	168,162 NA	424,087 NA	627,275 NA	2,931,018 1,753
dollars Barleyfarms reporting	221,260 4,851	374,028 6,786	NA.	NA.	NA NA	NA NA	NA NA	NA. NA.	188,061 197,464
acres bushels	67,334 1,997,247	99,499 3,150,089	5,512 68,649 1,640,934	6,835 86,849 1,935,908	3,620 39,761 794,988	1,048 13,088 246,952	457 4,971 115,025	473 4,756 93,847	508 5,612 119,542
value, dollars Salesfarms reporting	1,837,467 945	3,181,590 1,411	1,625,797 978	2,319,756 NA	449,937 NA	162,988 NA	104,693 NA	93,847 NA	191,266
bushels dollars	404,437 372,082	588,057 593,937	217,506 NA	NA. NA	NA NA	NA. NA.	na Na	NA NA	16,997 27,195
Ryefarms reporting acres bushels	1,214 11,944 196,872	3,692 40,702 718,754	2,528 24,973	3,350 37,800	779 5,741	1,657	1,561	1,648 15,164	4,090 27,678
value, dollars Salesfarms reporting	248,059 529	876,880 1,729	338,801 488,241 1,066	527,570 715,590 NA	62,255 43,156 NA	190,317 157,963 NA	167,910 190,538 NA	161,453 184,135 NA	240,555 445,032
bushels dollars	116,769 147,129	435,567 531,388	144,829 NA	NA.	NA NA	NA. NA.	NA NA	NA NA NA	NA NA NA
Buokwheatfarms reporting acres	4 22	NA NA	NA NA	NA. NA	175 1,209	NA NA	426 2,372	928 6,431	1,348 7,605
bushels value, dollars Salesfarms reporting	750 750 2	NA NA NA	NA NA	NA NA	12,172 7,982	NA NA	24,348 22,490	80,930 89,829	73,364 106,380
bushels dollars	252 252 252	NA NA NA	NA NA NA	NA NA NA	NA NA NA	NA NA	NA NA	NA. NA.	NA NA
Other grainsfarms reporting acres	248 3,470	NA 10,694	NA 12,143	280	541	NA 149	NA 274	NA	NA 99
bushels value, dollars	91,571 109,885	266,762 320,672	213,107 204,971	3,726 56,168 75,830	6,019 68,558 32,611	2,104 26,487 20,660	2,048 25,776 21,305		969 19,510
Salesfarms reporting bushels	9,820	NA 30,543	NA 59,181	NA NA	NA NA	NA NA	21,305 NA NA	NA NA	29,271 NA NA
dollars	11,784	36,696	NA.	NA.	NA.	NA.	NA.	NA.	NA.

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

•					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)
nnual legumes:									
Soybeans grown for all purposes	11,501	17,994	21,718	NA.	28,453	19,454	16,655	NA.	l na
acres grown alone	222,677	210,295	223,248	175,759	145,318	94,510	91,275	NA.	N/
acres grown with other crops	4,079	5,639	20,059	30,874	27,032	9,101	10,402	NA.	N/
Harvested for beansfarms reporting	4,289	3,885	4,429	2,672			·		
acres grown alone	180,540	126,468	·	,	1,457	1,570	NA.	NA.	811
acres grown with other crops	479		131,086	NA.	21,016	NA.	NA.	NA.	1,532
•	]	168	825	NA.	482	NA.	NA.	NA.	1
bushels	4,015,319	2,101,759	2,266,108	969,437	277,410	90,954	70,189	NA.	11,170
value, dollars	7,749,566	5,359,485	4,744,661	1,917,838	265,352	122,788	161,715	NA.	54,210
Salesdollars	7,348,031	4,930,724	NA.	NA.	NA.	NA.	NA.	, NA	N/
Cut for hay8farms reporting	7,117	14,288	16,398	26,539	26,609	33,356	19,527	NA.	6,84
acres grown alone	36,985	77,619	78,590	} 131,125	127,113	162 2/5	110 202	777 0377	35.00/
acres grown with other crops	1,293	2,107	2,755	5 131,123	127,115	163,245	112,323	77,037	35,020
tons	62,799	108,281	111,870	169,592	174,130	193,545	128,625	NA.	33,28
value, dollars	1,381,578	3,194,290	2,437,786	4,134,297	1,881,190	2,612,858	2,049,856	NA.	931,868
Salesdollars	96,710	191,658	NA.	NA.	NA.	NA.	NA.	NA.	N/
Hogged or grazed, or cut									
for silagefarms reporting	363	660	1,231	NA.	NA.	NA.	NA.	NA.	N.A
acres grown alone	3,180	3,690	5,184	NA.	NA.	NA.	NA.	NA.	N.
acres grown with other crops	2,149	2,721	15,190	NA.	NA.	NA.	NA.	NA	N/
value, dollars	131,890	217,172	301,434	NA.	NA.	NA.	NA.	NA.	N.A
Flowed under for green manure	323	495	972		174				
acres grown alone	1,972	2,518	8,388	NA NA	NA.	NA.	NA NA	NA NA	N.ℓ N.ℓ
acres grown with other crops,	158	643	1,289	NA.	NA	NA.	NA.	NA.	N/
Cowpeas grown alone for all purposes except for fresh market, or for canning, freezing, or other processing?farms reporting	234	784	1,837	NA.	6,640	18,459	6,736	NA.	, NA
acres	969	2,791	7,505	16,464	27,172	80,801	29,116	NA.	NA NA
Harvested for dry	}								
peasfarms reporting	50	100	228	352	672	3,013	NA.	NA.	N/
acres bushels	161 2,038	192 1,083	686 4,776	NA 17,927	2,545 12,418	NA 65,636	NA 50,581	NA NA	N/ N/
value, dollars	9,171	5,144	13,096	56,315	17,189	94,516	117,811	NA.	N/
Salesdollars	5,421	2,057	NA.	NA.	NA.	NA.	NA.	NA.	N/
Cut for hayfarms reporting	130	548	1,257	(9)	( <sup>10</sup> )	( <sup>10</sup> )	(10)	(10)	(10)
acres	567	2,033	5,369	(°)	(10)	(10)	(10)	(10)	(10)
tons	663	2,205	6,122	(9)	(10)	(10)	(10)	(10)	(10)
value, dollars Salesdollars	14,586	65,048 3,904	123,445 NA	(°) NA	(10) NA	(10) NA	( <sup>10</sup> ) NA	(10) NA	(10) N
Hogged or grazed, or cut	1,022	3,24		141		141	,,,,	143	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
for silagefarms reporting	28	74	170	NA.	NA.	NA.	NA.	NA.	N/
acres	108	284	417	NA.	NA.	NA.	NA.	NA.	N/
value, dollars	3,240	9,568	14,179	NA.	NA.	NA.	NA.	NA.	N/A
Flowed under for green manurefarms reporting	30	92	291	NA.	NA.	NA.	NA.	NA.	N/
acres	, 133	282	1,033	NA.	NA.	NA.	NA.	NA.	N/
Peanuts grown for all									
purposesfarms reporting  acres	82	45 8	5	42 53	172 123	373 367	194 186	NA NA	NA NA
value, dollars	1,879	1,147	NA.	NA .	NA.	NA.	NA.	NA.	N/
Harvested for picking or								:	Ì
threshingfarms reporting	82	45	5,	38	123	332	NA.	NA.	94
acres	21	8 100	1 00/	41	42	NA 11 = 500	NA 111 ava	NA.	37
pounds value, dollars	16,017	8,190 1,147	1,774	11,057	. 28,979 1,169	115,589 6,707	11 <sub>1,843</sub> 2,211	NA NA	11630 1,353
Salesdollars	1,862	916	NA NA	NA NA	1,169 NA	NA	Z,ZII NA	NA.	1,353 N
Vines or tops saved for									
hay or foragefarms reporting	1			9	(10)	( <sup>10</sup> )	(10)	(10)	(10)
acres	1			NA 15	(10)	(10) (10)	(10) (10)	(10) (10)	(10)
tons value, dollars	1 17			15 345	(10) (10)	(10) (10)	(10)	(10)	(10)
Salesdollars	1,		NA.	NA.	NA.	NA.	NA.	NA.	N/

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

					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)
	(6661-11611)	(600, 110, 17)	(1.0)						
lay crops (see text):  Land from which hay was cut <sup>12</sup> acres	1,471,039	1,445,996	<sup>13</sup> 1,676,388	<sup>13</sup> 1,527,220	<sup>13</sup> 1,433,087	<sup>13</sup> 1,264,933	<sup>13</sup> 1,323,145	<sup>13</sup> 1,206,482	1,038,202
Alfalfa and alfalfa mixtures cut for	25,597	24,910	29,903	29,988	24,105	20,625	15,872	9,585	8,279
hay and for dehydratingfarms reporting			229,899	237,935	154,767	133,555	98,355	60,613	56,21
acres	288,695	214,601		448,120	333,750	212,487	165,464	NA.	81,298
tons	619,540	397,041	454,764 12,472,610	12,247,553	4,067,420	3,229,802	3,095,674	NA.	2,642,20
value, dollars	15,178,730	14,094,956	, ,	12,247,333 NA	4,007,420 NA	NA	NA.	NA.	N/
Salesfarms reporting	1,319	1,006	NA.	NA.	NA.	NA.	NA.	NA.	N/
tons	25,394	17,113	na. Na	NA.	NA NA	NA.	NA.	NA.	N
dollars	622,176	607,506	NA.	, na :	, A	, NA	, and		
Clover, timothy, and mixtures of clover and grasses			22.152	20.00	20.040	20 020	NA.	NA.	N/
cut for hayfarms reporting	30,456	30,005	33,153	33,769	30,042	38,027			
acres	426,641	322,603	355,939	379,217	276,594	366,173	626,723	586,110 NA	600,992
tans	582,576	373,807	420,895	408,939	307,161	298,826	655,850	ļ	19,664,056
value, dollars	12,234,096	11,401,114	10,577,288	10,677,321	3,529,683	3,854,855	10,121,307	NA.	19,664,036 NA
Salesfarms reporting	1,730	1,180	NA.	NA	NA.	NA.	NA.	NA.	NA NA
tons	26,928	13,854	NA.	NA.	NA.	NA.	NA.	NA.	
dollars	565,488	422,552	NA.	NA.	NA.	NA.	NA.	NA.	МА
Lespedeza cut for hayfarms reporting	42,308	45,028	73,432	57,007	73,802	NA.	NA.	NA.	N/
acres	549,105	496,335	837,937	614,840	728,148	NA.	na.	NA.	N.A
tons	703,461	474,784	1,007,861	559,002	808,436	NA.	NA.	NA.	N.A
value, dollars	13,014,029	12,819,168	19,366,449	13,802,946	7,625,733	NA.	NA.	NA.	N.A
Salesfarms reporting	2,605	2,032	NA.	NA.	NA.	NA.	NA.	NA.	N.A
tons	31,678	20,307	NA.	NA.	NA	NA.	NA.	NA.	N.A
dollars	586,071	548,289	NA.	NA.	NA.	NA.	NA.	NA.	NA
Oats, wheat, barley, rye, or other small grains cut for hayfarms reporting	9.622	25 023	NA.	NA.	NA.	NA.	NA.	NA.	17,054
grains cut for hayfarms reporting	8,622 66,045	27,033	1380,702	1395,722	13 <sub>51,634</sub>	13 <sub>101,406</sub>	13206,039	13197,620	98,172
tons	75,409	255,628	43,083	14,774	21,685	28,324	37,437	NA.	81,645
value, dollars	1,470,476	6,390,700	<sup>13</sup> 1,673,130	131,831,477	13470,960	337,056	533,194	NA.	2,000,332
•	265	683	1,075,130 NA	NA.	NA.	NA.	NA.	NA.	2,000,552 NA
Salesfarms reporting tons			NA.	NA.	NA.	NA.	NA.	NA.	NA NA
dollars	2,059	7,987 199,675	NA.	NA.	NA.	NA.	NA.	NA.	NA
Other hay cutfarms reporting	10,120	18,176	16,484	NA.	NA.	NA.	NA.	NA.	NA NA
acres	134,851	199,196	175,463	199,506	221,333	663,799	392,028	362,139	282,827
tons	150,583	194,671	187,210	172,576	212,319	618,641	318,852	NA.	246,384
value, dollars	2,484,620	4,282,762	3,591,101	3,680,306	1,716,031	6,944,685	4,412,151	NA.	6,742,016
	-			,		۵.			
Salesfarms reporting	576	646	NA.	NA.	NA.	ÑA.	NA.	NA.	N/
tons	8,203 135,375	7,566	NA. NA	NA NA	NA.	NA NA	NA NA	NA NA	N/
Chara Milaga Mada Cham anagara									
Grass silage made from grasses, alfalfa, clover, or	180	34	150	1,,	1420		,	,	
small grainsfarms reporting			152	NA.	14611	NA.	NA.	NA.	NA.
gores	5,702	1,084	2,888	NA NA	i	NA.	NA.	NA.	N/
tone, green weight	28,031	4,775	12,428	NA.	142,588	NA.	NA.	NA.	NA.
value, dollars	238,264	33,425	85,318	NA.	1412,940	NA.	NA.	NA.	N/

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

•					Census of-				
Item (For definitions and explanations, see text)	1959	1954	1950	1945	1940	1935	1930	1925	1920
Field seed crops harvested:	(OctNov.)	(OctNov.)	(April 1)	(January 1)	(April 1)	(January 1)	(April 1)	(January 1)	(January 1)
Bluegrass (Junegrass) seed	199	544	450						
acres	20,449	41,855	452 43,686	NA NA	NA NA	NA NA	NA NA	NA. NA.	NA NA
pounds, green weight  value, dollars  Salesdollars	1,669,870 50,097 50,097	3,721,215 707,031	4,823,349 482,337	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Bromegrass seedfarms reporting	10	671,678	NA	NA.	NA.	NA.	NA.	NA.	NA.
acres	118 17,375	6 78 21,030		NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
value, dollars Salesdollars	2,606 2,457	2,313 1,851	 NA	AA AA NA	NA NA	NA. NA	NA NA	NA NA	NA NA
	2,45	1,651	NA.	NA.	NA.	NA.	NA.	NA.	NA.
Clover seed harvested: Crimson clover seedfarms reporting	87	309	124	NA.	NA.	NA.	.,,	"	
acres pounds	1,256 150,932	4,036 338,940	1,971 352,997	NA NA	NA NA	NA NA	NA NA NA	NA.	NA NA
value, dollars Salesdollars	34,714 30,942	57,620 40,326	70,599 NA	NA NA	NA NA	NA NA	NA NA	NA.	NA NA
Red clover seedfarms reporting	815	519	960	633	15900	NA.	16 <sub>1,388</sub>	NA.	NA 419
acres bushels	12,864 14,311	7,719 8,055	12,710 13,978	8,072 9,238	1512,725 1519,886	NA NA	1619,662 1642,292	NA NA	NA 4,593
value, dollars Salesdollars	243,287 145,972	198,154 128,799	367,797 NA	189,368 NA	15158,349 NA	NA NA	16419,405 NA	NA NA	146,976 NA
Sweetclover seedfarms reporting	9	25	16	NA.	132	NA.	NA.	NA.	NA NA
acres pounds	250 28,800	242 28,942	231 23,901	NA NA	1,337 146,040	NA NA	NA NA	NA NA	NA NA
value, dollars Salesdollars	2,304 2,289	3,184 2,071	3,585 NA	NA NA	7,302 NA	NA NA	NA NA	NA NA	NA NA
White clover seedfarms reporting	2	1	34	NA.	NA.	NA.	NA.	NA.	NA.
acres pounds	17 3,300	2 150	437 24,480	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
value, dollars Salesdollars	1,485 1,467	88 62	30,600 NA	NA. NA.	NA . NA	NA NA	NA NA	NA NA	NA. NA
Fescue seedfarms reporting acres	NA 59,757	3,052 53,828	1,427 17,223	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
pounds value, dollars	11,195,093	12,233,015	3,338,976 1,502,542	NA NA	NA. NA.	NA NA	NA NA	NA NA	NA NA
Salesdollars	1,679,215	1,565,825	NA.	NA.	NA.	NA.	NA.	NA.	NA.
Tall fescue seedfarms reporting acres	2,942 59,711	2,758 48,944	NA. NA.	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
pounds value, dollars	11,188,688	11,052,724	NA. NA.	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Salesdollars	1,678,318	1,414,747	NA.	NA.	NA.	NA.	NA.	NA.	NA.
Other than tall fescue seedfarms reporting	5	294	NA.	NA.	NA.	· NA	NA.	NA.	NA.
acres pounds	46 6,405	4,884 1,180,291	NA. NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
value, dollars Salesdollars	961 897	188,846 151,078	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Lespedeza seedfarms reporting	3,311	4,414	5,403	3,020	4,049	NA.	NA.	NA.	NA.
gores pounds	60,195	67,368 14,094,072	78,243 19,828,942	45,033 11,323,765	60,332 10,330,806	NA NA	NA NA	NA NA	NA NA
value, dollars Salesdollars	1,340,465	2,677,874 2,035,183	1,298,067 NA	800,353 NA	413,232 NA	NA NA	NA. NA.	NA NA	NA NA
Onshandam on and Come sementing	1	760	, ,,,,	N/A					
Orchardgrass seedfarms reporting acres bushels	1,001 21,505	760 9,444	1,121 23,655 237,793	NA NA NA	NA NA NA	NA NA NA	NA NA NA	NA NA NA	NA NA
value, dollars Salesdollars	273,103 901,240 819,309	87,936 381,644 305,318	665,820 NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA NA
Redtop seed	273	324	354	NA.	NA.	NA.	NA.	NA.	NA.
acres	4,158 325,970	3,453 233,938	3,939 227,984	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
value, dollars Salesdollars	114,090	149,720 119,777	79,794 NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
	100,454	117,111			1			1	l Na
Ryegrass seedfarms reporting acres	17	33 370	40 260	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
pounds value, dollars	24,939 2,245	88,740 11,536	42,570 4,684	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Salesdollars	1,948	9,227	NA.	NA.	NA.	NA.	NA.	NA.	NA.
Timothy seedfarms reporting acres	78 920	41 367	29 266	NA NA	NA NA	NA NA	46 438	NA. · NA	62 NA
pounds value, dollars	119,023	36,542 6,578	21,190 5,296	NA NA	NA NA	NA NA	54,495 4,116	NA NA	24,705 3,294
Salesdollars	13,532	5,262	NA.	NA.	NA.	NA.	NA.	NA.	NA NA
Vetch seedfarms reporting	35	50	86	NA.	NA.	NA.		NA.	NA.
acres	105 13,545	454 74,353	699 110,954	AA NA	NA NA	NA NA	:::	NA NA	NA. NA
value, dollars Salesdollars	1,761 739	11,896 9,519	16,641 NA	NA. NA.	NA. NA.	NA. NA.	:::	NA NA	NA NA
Other field seed cropsacres	357	958	3,361	NA.	NA.	NA.	NA.	NA.	NA.
value, dollars	4,404	29,254 21,214	239,182 NA	NA NA	395,476 NA	NA NA	NA NA	NA NA	NA NA

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

					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)
Other field crops harvested:	(0001-1071)	(0001-11011)	(April 1)	(vanuary 1)	(14222 - /	(5-11-10-1)	,		
Broomcorn	4 27	13 26	2 4	NA NA	60 56	na na	55 50	NA NA	3, <i>5</i> 75 353
tons of brush value, dollars	2,250	1,886	410	NA. NA	11 1,602	na Na	11 1,126	NA NA	59 7,053
Salesdollars	2,250	1,886	NA.	NA	NA.	NA.	NA.	NA.	NA.
Cottonfarms reporting	448	862	1,098	1,357	2,180	3,396	1,247	3,412	420
acres bales	8,454 10,653	9,544 11,240	14,798	12,509 12,562	15,677 15,704 832,550	23,404 14,409 17850,707	15,898 8,955 834,839	37,463 11,836 17 <sub>1,044</sub> ,019	5,355 2,967 574,578
value, dollars Salesdollars	1,789,704	2,169,320 2,169,320	1,933,050 NA	1,488,911 NA	832,330 NA	NA	NA.	NA.	NA.
Irish potatoes for home use									
or for salefarms reporting acres**. bushels value, dollars	73,851 5,729 1,287,331 2,059,730	112,297 6,662 1,591,893 2,738,056	111,591 13,783 1,908,394 3,038,304	118,777 32,616 2,504,962 4,442,990	125,903 37,446 2,768,168 2,307,028	145,071 48,722 3,417,086 2,733,669	136,618 49,250 4,651,948 5,700,661	93,593 41,274 3,802,374 3,890,914	101,904 50,069 3,131,377 7,671,876
Salesdollars	643,693	576,999	NA.	NA.	NA.	NA.	NA.	NA.	NA.
Popcornfarms reporting	1,543	3,607	1,577	NA.	325	NA.	196	NA.	39
acres pounds (ear corn)	11,735 22,110,874	13,361 11,955,095	9,001	NA NA	858 945,100	NA NA	73 77,200	NA NA	11 NA
value, dollars Salesdollars	663,330 663,330	358,656 358,656	365,125 NA	NA. NA.	21,533 NA	NA NA	2,767 NA	NA NA	1,316 NA
Root and grain crops hogged or									
grazed, other than sorghums and annual legumesfarms reporting	11	24	502	NA.	366	NA.	16	NA.	NA.
acres value, dollars	1,583 28,494	206 6,180	2,179 NA	NA NA	4,263 48,575	NA NA	204 NA	NA. NA.	NA. NA.
Sunflower seedfarms reporting acres	48 792	2 44	:::	NA NA	NA NA	NA NA	2	NA. NA	3 20
bushels value, dollars	12,009 14,540	1,633 4,082	:::	NA NA	NA NA	NA NA	90 134	NA NA	300 750
Salesdollars	14,540	2,858	NA.	NA.	NA.	NA.	NA.	NA.	NA.
Sweetpotatoes for home use	34,285	62,496	58,004	73,585	64,411	103,170	67.262	41,343	60 143
or for salefarms reporting acres <sup>16</sup> . bushels	1,076	1,246 481,692	2,851 575,536	14,798	13,811	21,954	61,262 14,076 1,266,724	10,719 777,248	70,183 14,892 1,222,651
value, dollars	786,950	1,247,582	1,250,783	2,295,072	946,637	1,375,590	1,560,182	1,161,398	2,750,979
Salesdollars	111,489	303,032	NA.	NA.	NA.	NA.	NA.	NA.	NA.
Tobaccofarms reporting acres	NA 211,692	NA 277,252	NA 323,680	126,423 372,438	126,691 361,005	119,367 296,666	123,455 466,118	120,163 449,140	143,599 631,438
pounds value, dollars	335,099,159 196,164,690	411,725,612 199,727,922	404,881,235 176,026,146	435,844,791 180,350,805	324,518,411 50,538,250	243,587,643 35,563,796	376,648,533 64,253,896	349,747,909 59,373,225	504,661,592 116,072,188
Salesdollars	196,164,690	199,727,922	NA.	NA.	NA.	NA.	NA	NA.	NA.
Burley tobaccofarms reporting	103,398	115,946	124,321	NA.	NA.	NA.	NA.	NA.	NA.
acres pounds	188,787 303,328,762	243,488 370,859,610	279,144 354,912,961	NA NA	NA NA	NA NA	NA NA	NA. NA.	na na
value, dollars Salesdollars	185,030,544	185,429,805	162,386,290 NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Dark air-cured									
tobaccofarms reporting acres	10,710 10,807	13,098 16,103	15,416 21,443	NA NA	NA NA	NA. NA.	NA NA	NA NA	NA NA
pounds value, dollars	15,160,100 5,154,439	20,682,109 7,031,918	24,640,714 6,782,243	NA NA	NA. NA.	NA NA	NA NA	NA NA	na Na
Salesdollars	5,154,439	7,031,918	NA.	NA.	NA.	NA.	NA.	NA.	NA.
Dark fire-cured tobaccofarms reporting	5,192	6,618	9,024	NA.	NA.	NA.	NA.	NA.	NA.
acres pounds	12,098 16,610,297	17,661 20,183,893	23,093 25,327,560	NA. NA.	NA NA	NA. NA.	NA NA	NA NA	NA NA
value, dollars Salesdollars	5,979,707 5,979,707	7,266,199 7,266,199	6,857,613 NA	NA.	NA NA	NA. NA.	NA NA	NA NA	NA NA
		, ,						1	, ida
Other field cropsacres value, dollars	982 44,190	192 23,506	119 19374,152	NA 371	NA 32,216	NA NA	NA NA	NA NA	NA NA
Salesdollars	36,210	20,646	NA.	NA.	NA.	NA.	NA.	NA.	NA.
Value of specified crops harvested, except fruits, nuts, horticultural specialties, and vegetablesdollars	355,486,191	381,362,582	<sup>19</sup> 351,091,660	330,584,077	123,118,188	NA.	,	NA.	na
Value of crops sold, except fruits, nuts, horticultural specialties,	0/2 == /	014	39						
and vegetablesdollars  See footnotes at end of table.	241,794,738	248,837,139	<sup>19</sup> 201,206,209	192,627,513	63,864,906	NA.	NA.	NA.	NA.
toome on an end of More.									

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 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (January 1)	1940 (April 1)	1935	1930 (April 1)	1925	1920
Vegetables for home use and for sale (other than Irish and sweet potatoes):	(0001-11011)	(0001-1011)	(April 1)	(January I)	(APFII I)	(January 1)	(April I)	(January 1)	(January 1)
Vegetables harvested for home use <sup>20</sup> farms reporting value, dollars	124,693 NA	159,157 NA	180,021 NA	213,156 21,672,744	224,782 10,947,185	237,195 7,644,799	189,359 13,262,615	NA NA	231,748 13,789,346
Vegetables harvested for sale <sup>21</sup> farms reporting	2,332	3,278	3,318	6,160	4,711	NA.	14,648	NA	13,096
Salesdollars	6,962 1,105,600	6,882 1,252,012	8,448 1,284,754	15,433 · 1,774,525	11,635 770,139	34,164 NA	21,971 2,007,264	NA NA	16,113 1,950,039
Asparagus	19 298	21 22 97	22 18 82	AM AM AM	100 80 585	NA NA NA	248 125 243	NA NA NA	54 28 ( <sup>22</sup> )
Beans, snap (bush and pole types)farms reporting	1,072	1,055	302 1,607	NA 2,187	303 1,862	NA 6,258	7,695	NA NA	(22) 225,551
acres Beets (table)farms reporting	1,179	1,090	71	2,778 NA	1,910 282	4,702 NA	4,363 122	, NA	<sup>22</sup> 3,358
Blackeyes and other green cowpeasfarms reporting	208	37	71	NA NA	145	NA.	NA	NA NA	NA
acres Cabbagefarms reporting acres	86 519 255	445 279	645 395	NA 739 664	8 613 484	NA 2,350 1,182	NA 3,745 1,061	NA 841 642	NA 3,442 974
Cantaloups and muskmelonsfarms reporting	224	120	101	NA.	381	NA.	903	999	997
Corn, sweetfarms reporting acres	115 1,102 2,214	135 394 1,211	110 933 1,575	NA 883 2,400	424 814 1,642	NA 2,551 3,165	626 1,891 2,540	1,279 946 2,130	792 818 1,385
Cucumbers and pickles.farms reporting acres	788 370	1,162 784	825 476	NA NA	437 212	NA NA	2,174 954	NA NA	1,295 550
Eggplantfarms reporting acres Garlicfarms reporting	15 12 1	23 32 	35 39 	NA NA NA	13 7 4	NA NA NA	6 5 NA	NA NA NA	2 (Z) NA
acres Kalefarms reporting acres	10 21 28	52 81	254 382	NA NA NA	3 372 588	NA NA NA	NA 29 43	NA NA NA	NA 54 76
Lettuce and romainefarms reporting acres Mustard greensfarms reporting	53 42 78	44 25 55	66 53 82	NA NA NA	190 88 14	NA NA NA	1,082 203 NA	143 121 NA	512 74 NA
acres Okra	92 137 57	66 106 95	88 52 23	NA NA NA	19 44 19	NA. NA. NA.	NA 3	NA NA NA	NA 9
Onions, dryfarms reporting	45	30 45	113	NA.	481 186	NA NA	4,126 1,111	852 864	5,179 1,783
Onions, greenfarms reporting acres Peppers, hotfarms reporting	81 35 21	191 72 14	121 72 23	NA NA NA	55 30 3	NA NA NA	148 67 ( <sup>23</sup> )	NA NA NA	34 17 NA
ecres Peppers, sweet except	12	13	19	NA.	2	NA.	(23)	NA.	NA.
pimientosfarms reporting acres Pimientosfarms reporting	338 126 30	<sup>24</sup> 146 <sup>24</sup> 139 ( <sup>24</sup> )	<sup>24</sup> 116 <sup>24</sup> 88 ( <sup>24</sup> )	NA NA NA	<sup>24</sup> 291 <sup>24</sup> 119 ( <sup>24</sup> )	AM AM AM	<sup>23</sup> 69 <sup>23</sup> 29 ( <sup>23</sup> )	NA NA NA	<sup>24</sup> 66 <sup>24</sup> 27 ( <sup>24</sup> )
acres Pumpkinsfarms reporting acres	12 28 30	( <sup>24</sup> ) 29 33	( <sup>24</sup> ) 12 23	AA NA AA	(24) 8 10	NA NA NA	( <sup>23</sup> ) 	NA NA NA	(24) 11 5
Rhuberbfarms reporting acres	8 12	21 22	22 22	NA NA	56 54	NA NA	31 39	NA. NA	63 32
Spinachfarms reporting acres Squashfarms reporting	27 51 63	42 48 59	85 90 50	NA NA NA	291 388 29	NA NA NA	554 564 3	NA NA NA	80 50 14
acres  Tomatoesfarms reporting	1,616	1,592	1,921	NA 3,284	2,514	NA 7,618	6,971	3,955 6,905	4,818
Turnip greensfarms reporting acres	1,432 60 90	1,813 78 101	2,388 17 18	3,925 NA NA	3,099 14 18	8,866 NA NA NA	6,679 NA NA	NA NA	3,690 NA NA
Turnips	120 210 338	114 173 243	120 172 468	NA NA NA	124 164 689	NA NA 6,045	55 52 1,961	NA NA 2,295	68 49 2,120
Watermelonsfarms reporting acres Other vegetablesacres	281	310 106	407 152	NA NA	849 770	4,763 NA	1,540	3,252 NA	1,885 1,311
Berries and other small fruits harvested for sale:  Blackberries and									
dewberriesfarms reporting acres quarts	246 50 20,560	49 18 8,588	217 46 29,154	174 82 29,004	829 292 155,791	NA NA NA	10,017 2,837 971,287	NA NA NA	14,150 2,451 1,778,468
value, dollars  Raspberries	5,149	2,146	4,956 96	5,359 393	9,898	NA.	90,809	NA NA	266,780 1,531
acres quarts value, dollars	30,550 10,696	46 34,159 10,248	34 29,371 9,104	152 95,637 32,305	329 266,213 28,942	NA NA NA	492 263,161 49,433	NA NA NA	499 298,138 59,626
Strawberriesfarms reporting acres quarts	2,709 1,842 2,905,663	1,661 1,594 1,777,433	3,356 3,330 5,285,454	2,708 2,276 2,885,345	7,063 8,205 11,217,004	9,434 10,451 12,399,918	8,722 6,557 8,972,029	3,478 4,791 NA	7,441 3,112 3,194,624
value, dollars Other berries and small fruitsacres	813,580	586,549 (2) 40	1,562,920 8	793,629	983,401 12 859	867,994 NA NA	1,047,042 148 4,579	NA NA NA	670,872 101 9,841
value, dollars	559	40 1	2,715	••• [	659	NA	4,579	I NA	7,041

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

Tree fulls, suts, and grapes.*  Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees	8,947 16,929 8,804 331,998 4,115,096 7,215 216,902 3,697 331,588 746,089 2,852 15,215	1954 (OctNov.) 12,231 19,214 16,891 553,553 6,237 128,561 14,989 424,992 12,669 600,387	1950 (Apr11 1) 105,896 2739,898 97,393 1,735,312 34,923 454,278 81,559	1945 (January 1) 107,713 80,703 115,668 2,350,352	1940 (April 1) 88,545 90,222 114,529 2,884,362	1935 (Jamary 1) 108,119 110,133	1930 (April 1) 86,793 112,284	1925 (January 1)	1920 (January 1)
Tree fuits, nuts, and gapes:  Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees	8,947 16,929 8,804 331,998 4,115,096 7,215 216,902 3,697 331,588 746,089 2,852	12,231 19,214 16,891 553,553 6,237 128,561 14,989 424,992 12,669 600,387	105,896 2739,898 97,393 1,735,312 34,923 454,278	107,713 80,703 115,668 2,350,352	88,545 90,222 114,529	108,119 110,133			
planted nut treesfarms reporting	16,929 8,804 331,998 4,115 115,096 7,215 216,902 3,697 331,588 746,089 2,852	19,214 16,891 553,553 6,237 128,561 14,989 424,992 12,669 600,387	2739,898 97,393 1,735,312 34,923 454,278	80,703 115,668 2,350,352	90,222	110,133			
Trees of all ages	331,998 4,115 115,096 7,215 216,902 3,697 331,588 746,089 2,852	553,553 6,237 128,561 14,989 424,992 12,669 600,387	1,735,312 34,923 454,278	2,350,352		118.081		NA	NA NA
age	7,215 216,902 3,697 331,588 746,089 2,852	128,561 14,989 424,992 12,669 600,387	454,278	374	, ,	3,363,963	117,596 4,245,763	149,177 4,766,807	NA 5,170,344
age	216,902 3,697 331,588 746,089 2,852	424,992 12,669 600,387	81.559	AA AA	42,341 747,126	789,019	NA 1,282,474	NA 1,488,544	53,840 1,427,408
Cherries	2,852	1,470,949	1,281,034 57,793 1,543,000 2,334,235	NA NA NA 1,579,209 3,242,228	101,336 2,137,236 72,926 2,042,258 1,536,284	NA 2,574,944 NA 1,011,071 980,739	NA 2,963,289 NA 1,317,647 1,620,063	NA 3,278,263 NA 5,132,240 5,613,290	131,982 3,742,936 NA 1,280,549 2,433,053
age. farms reporting number.  Trees of bearing age. farms reporting. number.  Quantity harvested. farms reporting. pounds.  value, dollars.  Grapes. farms reporting.  Vines of all ages. number.  Vines not of bearing age. farms reporting. number.  Vines of bearing age. farms reporting. age. farms reporting.  Quantity harvested. farms reporting. pumber.  Peaches. farms reporting.  Trees of all ages. number.  Trees of bearing age. farms reporting.  Trees of bearing age. farms reporting.  Trees of bearing age. farms reporting. number.  Trees of bearing age. farms reporting. bushels.  Value, dollars.  Pears. farms reporting.		5,258 21,187	35,090 122,264	47,946 194,498	48,875 234,413	47,593 249,096	33, 524 151,262	AM AM	NA 244,200
age. farms reporting. number. pounds. value, dollars.  Grapes. farms reporting. vines of all ages. number.  Vines of bearing age. farms reporting. number.  Vines of bearing age. farms reporting. number.  Quantity harvested. farms reporting. pounds. value, dollars.  Peaches. farms reporting. Trees of all ages. number. Trees of bearing age. farms reporting. Trees of all ages. number. Trees of bearing age. farms reporting. Trees of bearing age. farms reporting. number. Trees of bearing age. farms reporting. bushels. value, dollars.  Pears. value, dollars.	1,290 7,021	1,945 7,690	13,152 44,872	NA. NA.	18,631 98,188	NA 105,379	NA 63,642	NA NA	14,007 72,596
Grapes	1,937 8,194 788	3,826 13,497 2,154	24,245 77,392 9,273	NA NA NA	34,528 136,225 16,168	NA 143,717 NA	NA 87,620 NA	NA NA NA	38,961 171,604 NA
Vines of all agesnumber.  Vines not of bearing age	44,379 4,447	110,747	371,992 37,658	1,350,440	794,423	1,333,192	787,416 60,214	NA NA	1,528,128 91,420
Vines of bearing age	3,928 53,776	6,278	39,675 257,274	44,384 313,812	44,062 485,284	48,918 654,299	38,501 517,342	59,657 501,919	NA 396,868
Quantity harvested. farms reporting. pounds. value, dollars.  Peaches. farms reporting.  Trees of all ages. number.  Trees not of bearing age. farms reporting.  number.  Trees of bearing age. farms reporting. number.  Quantity harvested. farms reporting. bushels. value, dollars.  Pears. farms reporting.	1,263	1,684	10,386 57,372	NA NA	8,671 85,984	82,508	119,748	NA NA	8,892 69,439
Trees of all agesnumber.  Trees not of bearing agefarms reporting number  Trees of bearing agefarms reporting number  Quantity harvestedfarms reporting bushels value, dollars  Pearsfarms reporting Trees of all agesnumber	3,139 35,702 1,925 240,651 14,441	5,143 53,387 3,514 376,811 22,606	31,185 199,902 18,891 1,569,126 130,871	NA NA NA 3,137,088 152,745	37,147 399,300 25,796 3,205,776 114,371	NA 571,791 NA 4,873,940 121,848	NA 397,594 NA 1,457,082 54,601	NA   NA   NA   NA   NA	40,935 327,429 NA 1,497,769 134,803
age	4,813 197,739	9,083 232,087	61,780 808,457	89,484 1,323,576	86,038 1,609,819	81,489 1,670,947	82,071 2,165,755	106,614 1,994,033	NA 2,361,527
age	2,319 70,932	3,499 65,318	25,889 295,784	NA. NA.	31,284 538,874	NA 455,861	NA 854,324	NA NA	35,746 690,483
value, dollars  Pears	3,451 126,807 1,364	7,139 166,769 4,980	43,718 512,673 18,816	NA NA NA	68,998 1,070,945 37,544	1,215,086 NA	NA 1,311,431 NA	NA NA NA	86,756 1,671,044 NA
Trees of all agesnumber	183,308 504,111	179,386 430,528	342,904 720,618	651,970 1,956,584	573,206 558,061	489,510 489,510	530,155 747,480	1,130,150 1,424,568	459,681 1,034,291
	4,252 18,668	7,842 34,862	40,249 121,420	42,487 137,567	47,613 170,590	51,069 212,110	48,546 234,294	57,863 255,150	NA 314,512
agefarms reporting number Trees of bearing	1,614	2,502 9,786	12,927 33,308	NA. NA.	11,772	36,927	NA 48,143	NA NA	17,399 76,505
agefarms reporting number Quantity harvestedfarms reporting bushels value, dollars	3,176 12,619 1,716 18,147 30,852	6,155 25,076 4,441 41,811 64,803	29,816 88,112 12,230 74,464 99,703	NA NA NA 86,860 141,221	38,298 133,774 16,666 125,417 87,793	175,183 NA 274,583 178,479	NA 186,151 NA 256,244 255,947	NA NA NA NA NA	45,405 238,007 NA 54,764 112,268
Flums and prunesfarms reporting Trees of all agesnumber Trees not of bearing	1,895 9,960	3,781 20,257	22,024 95,795	24,900 132,044	32,059 181,723	29,303 164,290	32,618 210,884	42,707 253,323	NA 340,301
agefarms reporting number Trees of bearing	813 3,473	1,253 4,914	7,479 26,475	NA NA	8,369 42,441	NA 34,152	NA 45,258	NA. NA.	9,987 57,470
age	1,295 6,487 309 2,327 5,473	2,832 15,343 1,575 11,039 22,078	15,848 69,320 4,302 20,342 38,973	NA NA NA 46,293 94,734	25,336 139,282 9,076 47,071	NA 130,138 NA 34,379	NA 165,626 NA 46,439	NA NA NA	39,851 282,831 NA 68,317
Chestnuts	160 3,710	64 962	61 248	NA NA	31,749 NA NA	37,817 NA NA	56,928 4 23	NA NA NA	160,550 NA NA
Trees not of bearing agefarms reporting number	107 3,064	NA 793	52 214	NA. NA.	NA. NA	NA NA	NA 10	NA NA	NA NA
Trees of bearing age	84 646	NA 169	9 34	NA NA	NA NA	NA NA	NA 13	NA. NA.	NA NA
Quantity harvestedfarms reporting pounds value, dollars	10,262 2,051	7 271 67	3 296 89	AN AN AN	NA NA NA	NA NA NA	NA 280 22	NA ( NA ) NA	NA NA NA
Pecans, improved and wild and seedlingfarms reporting Trees of all agesnumber Trees not of bearing	449 40,142	430 10,021	606 5,640	683 10,477	924 12,489	NA NA	766 10,804	1,552 15,710	NA 9,848
age	247 6,467	230 1,338	267 2,120	NA. NA.	297 2,844	NA NA	NA 2,561	NA 6,942	227 2,257
age	264 33,675 91 116,806 39,714	249 8,683 107 79,934 19,184	369 3,520 226 93,941 20,664	NA NA NA 17,654 4,067	700 9,645 282 96,484 9,834	AM AM AM AM AM	NA 8,243 NA 33,015 6,172	NA 8,768 NA NA NA NA	488 7,591 NA 50,352

#### 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 (Jamuary 1)	1930 (April 1)	1925 (January 1)	1920 (January 1)
Tree fruits, nuts, and grapes 26 - Continued Walnuts, black									
(planted)farms reporting Trees of all agesnumber Trees not of bearing	348 9,153	220 5,473	1,751 34,663	NA. NA.	NA NA	NA. NA.	NA NA	NA NA	NA NA
agefarms reporting number	108 3,089	64 1,203	378 10,805	NA NA	NA NA	na Na	NA NA	NA. NA	NA NA
Trees of bearing	·	· ·	, i						
agefarms reporting	300	179	1,453	NA.	NA.	NA.	NA.	NA.	NA.
number	6,064	4,270	23,858	NA.	NA.	NA.	NA.	NA.	NA.
Quantity harvestedfarms reporting	151	114	822	NA NA	NA NA	NA NA	NA.	NA. NA	NA.
pounds value, dollars	46,132 1,846	56,603 2,262	259,326 7,777	NA NA	NA NA	NA NA	NA NA	NA NA	NA.
Other tree fruits and nutsvalue, dollars	249	558	796	NA.	520	NA.	NA.	NA.	NA.
Value of fruits, including berries and other small fruits, and muts harvesteddollars	2,179,257	2,646,414	4,971,079	6,527,976	3,402,836	NA.	NA.	, NA	NA.
Value of fruits, including berries and other small fruits, and muts solddollars	2,179,257	2,646,414	2,367,299	2,039,737	1,340,980	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

<sup>\*</sup>Ingures 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 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.

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

\*See scybeans cut for hay.

10 For figures on annual legumes saved for hay, including cowpeas and peanut vines, see scybeans cut for hay.

11 Reported in bushels.

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

13 Includes cate cut for feeding unthreshed.

14 Silage crops other than corn and sorghums.

15 Clover seed, except sweetclover.

16 Clover seed, including sweetclover.

17 Value of lint cotton only.

18 For 1959 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.

See text. 18 cm 1959 and 1954, does not include acreage for farms with less than 20 busnels narvested; for 1949, uses not include acreage for farms with less than 20 busnels narvested; for 1949, uses not include text.

19 Includes receipts from sale of pasture and grazing privileges.

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

21 Excludes Irish and sweet potatoes.

22 Green lima beans included with smap beans.

23 Hot peppers and pimientos included with sweet peppers.

24 Pimientos included with sweet peppers.

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

26 For 1959 and 1954, 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

Item					Census of—				
(For definitions and explanations, see text)	1959 (OctNov.)	1954 (OctNov.)	1950 (April 1)	1945 (Jamuary 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:				16					
Nursery and greenhouse products, flower and vegetable seeds and plants, flowers,				_					
and bulbs sold	349 4,152,508	NA 2,688,590	NA 2,604,510	1 <sub>337</sub> 1 <sub>1,585,478</sub>	288 1,118,581	NA NA	254 591,050	NA NA	NA 786,150
\$2,000 or more	160 4,044,640	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	127	11.8	112	NA.	66	NA.	²167	NA.	47
acres Saleadoliars	1,676 1,631,437	1,005 824,904	734 737,036	NA NA	544 278,246	NA NA	NA 2288,217	NA NA	230 67,245
Cut flowers, potted plants, florist greens, and bedding plants	176	146	<sup>3</sup> 151	NA.	NA.	NA.	NA.	NA.	NA.
Grown under glassfarms reporting square feet	147 1,529,686	115 1,285,948	<sup>3</sup> 121 <sup>3</sup> 1,561,406	NA. NA.	4183 41.959.029	NA NA	5122 NA	NA NA	6235 61,662,532
Grown in the open	56 105	71	<sup>3</sup> 95	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Salesdollars	2,049,286	1,411,099	<sup>3</sup> 1,589,873	NA.	4750,958	NA	5302,833	NA.	6605,608
Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushroomsfarms reporting	136	120	126	NA.	NA.	NA.	NA.	NA.	NA.
Grown under glass or in housefarms reporting square feet	105	85	94	NA	NA.	NA.	NA NA	NA.	NA.
Grown in the open	611,077 48 98	449,632 45 49	547,251 58 133	NA NA !IA	NA 7 <sub>143</sub> 7 <sub>226</sub>	NA NA NA	NA NA NA	NA NA NA	NA NA NA
Salesdollars	471,785	452,587	277,601	NA.	<sup>7</sup> 89,377	NA.	NA.	NA I	8113,297
Any forest products cut and/or soldfarms reporting	21,815	NA.	AM	NA.	МA	NA	93,192	NA	82,150
Sales of any forest products	6,909 3,475,515	4,777 1,864,290	NA 3,199,148	6,025 1,482,759	8,390 897,424	924,999 91,160,119	21,441 2,802,221	NA NA	27,237 9,569,188
Sales of standing timberfarms reporting dollars	4,748 2,505,203	NA NA	5,602 2,034,651	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Sales of all other forest productsfarms reporting dollars	2,644 970,312	NA NA	NA 1,164,497	MA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Sales of firewood, pulpwood, fence posts, sawlogs, and veneer logsfarms reporting dollars	2,063 789,509	na na	3,127 875,075	NA NA	NA NA	AN AN	NA NA	AN AN	NA NA
Sales of other miscellaneous products	740 180,803	NA NA	1,477 289,422	NA NA	NA NA	NA NA	NA. NA	NA NA	NA NA
Firewood and fuelwood cut	13,380 194,089	27,444 405,004	45,197 720,697	NA NA	NA NA	NA NA	81,407 1,319,281	105,666 1,523,275	NA NA
Sales	508 10,860	NA NA	NA	NA NA	NA NA	NA NA	NA NA	NA NA	NA NA
Pulpwood sold	272 10,341	NA NA	NA NA	NA NA	NA NA	NA NA	1319 MK	NA NA	NA NA
Fence posts cut	6,191 994,622	17,574 2,531,663	29,344 4,023,750	NA. NA.	NA NA	NA NA	24,918 2,984,863	NA NA	NA.
Sales	713 215,314	NA NA	NA NA	NA NA	AN AN	NA NA	NA NA	NA NA	NA NA
Sawlogs and veneer logs cut	1,707 14,560	106,311 1065,388	7,601 45,174	NA NA	NA NA	NA I	7,417 156,583	NA NA	NA NA
Sales	750 9,724	NA NA	NA NA	AN AN	NA NA	NA NA	NA NA	NA NA	AN AN

NA Not available.

1Excludes data for farms unclassified as to type.

2Trees, plants, vines, etc., in murseries; flower and vegetable seeds; and bulbs.

3Flowers and flowering plants grown for sale.

4Crops grown under glass (flowers, plants, and vegetables) and propagated mushrooms.

5Flowers, plants, and vegetables grown under glass; and flowers grown in the open.

6Total square feet under glass.

7Flower and vegetable seeds, bulbs, and flowers and plants grown in the open.

8Value of flower and vegetable seeds; vegetables and vegetable plants; and mushrooms.

9Not strictly comparable with other years as figures probably include some reports of firewood used on farms.

10Figures include sales of standing timber.

## 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 explanations, see text)	Total
Places excluded as farms by change in definition, 1954-1959number	11,077 286,981 4,350 10,426 4,327 23	Operators by days of work off place in 1959:  No days operators reporting  1 to 49 days operators reporting  50 to 99 days operators reporting  100 to 199 days operators reporting  200 or more days operators reporting  Operators not reporting operators reporting  Operators not reporting operators reporting	4,660 579 604 1,146 4,027 61
Operators by tenure: Full owners. Part owners and managers. number Tenants. number.	9,230 394 1,453	Operators reporting other income of family exceeding value of farm products sold	9,342
Operators by color: White	10,880 197	Cattle and calves of all ages	7,764 10,806 7,297 7,885
Operators by year began operation of present place:	640 560 647	Hogs and pigsplaces reporting number	5,390 13,324
1956   Operators reporting   1951   1955   Operators reporting   1950 or earlier   O	604 2,037 6,585	Chickens 4 months old and over	8,128 274,449
Operators by age: Under 55 years operators reporting 55 to 64 years operators reporting	5,957 1,987	Corn harvested for all purposes	2,985 6,331 846
65 or more yearsoperators reporting  Operators not reporting agenumber	3,128	Hay harvestedplaces reporting acres	2,227

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

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

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 Loxt]

Item	State	rorat	Item (For definitions and explanations, see text)	State to	
(For definitions and explanations, see text)	1959	1954	(For definitions and explanations, see text)	1959	1954
Cattle and solves of all ages on hand	118,425	154,242	Hogs and pigs sold alive	52,842	52,09
Cattle and calves of all ages on hand farms reporting	2,003,945	1,701,736	number	1,776,541	1,016,27
1 farms reporting	14,691	30,603	1 to 4 farms reporting	6,938	11,35
2 to 4 farms reporting	25,122	45,089	5 to 9	8,704	13,70
5 to 9 farms reporting	22,773	29,078	10 to 19 farms reporting	13,519	12,83
10 to 49 farms reporting	47,745	44,212	20 to 29 farms reporting	6,930	5,23
10 to 19 farms reporting	24,694	NA	30 to 39 farms reporting	4,291	2,79
20 to 49 farms reporting	23,051	NA 2 COO	40 to 49 farms reporting	2,759	1,77
50 to 99 farms reporting	6,187 1,907	3,907 1,353	50 to 90	5,741 ) 2,888	3,04 1,02
100 or more	1,513	NA NA	100 to 199	1,072	33
200 to 499	347	NA NA	200 or more	920	N
500 or more	47	NA NA	500 to 999	137	, N
, -	i		1,000 or more	15	. N
Cows on hand, including heifers that have calved farms reporting	113,008 978,776	150,942 927,291	, , , , , , , , , , , , , , , , , , , ,	1	
1 farms reporting	23,526	43,899	Sheep and lambs of all ages on hand	9,950	12,05
2	15,342	25,198	number	546,209	535,82
3 or 4 farms reporting	16,528	23,775	Under 25	3,409	N.
5 to 9 farms reporting	25,481	29,693	25 to 99	5,220	N
10 to 14 farms reporting	13,059	13,160	100 to 299 farms reporting	1,166	N.
15 to 19 farms reporting	6,633	6,039	300 to 999 farms reporting	149	N
20 to 29	6,857	5,460	1,000 to 1,999 farms reporting	5	N
30 to 49 farms reporting	3,975	2,614	2,000 to 4,999 farms reporting	1	N
50 to 74 farms reporting	996	704	5,000 or more farms reporting	•••	N.
75 to 99	297 261	221 157		. ,	
200 to 499	50	22	Wool shorn (excluding lambs wool) farms reporting	9,495	N.
500 or more farms reporting	3		pounds	3,227,950	N.
			Under 1,000 pounds farms reporting	9,018	NA
Milk cows on hand ferms reporting	90,733	138,130	1,000 to 2,499 pounds	418	NA NA
number 1 farms reporting	470,150	559,769	2,500 to 4,999 pounds	48	N.A N.A
1 tarms reporting 2 farms reporting	28,334 17,950	49,136 27,983	5,000 to 9,999 pounds	10	NA NA
3 or 4	15,198	24,011	20,000 to 49,999 pounds	1	NA NA
5 to 9	16,374	23,964	50,000 or more bounds	:::	N.A
10 to 14	6,044	7,332	and the state of t		
15 to 19 farms reporting	2,451	2,771	Chickens 4 months old and over on hand farms reporting	106,279	153,283
20 to 29 farms reporting	2,751	1,973	number	5,471,652	7,566,369
30 to 49 farms reporting	1,246	728	Under 50	75,719	97,826
50 to 74 farms reporting	305	169	50 to 99	22,032	38,865
75 to 99 farms reporting	58	51	100 to 399	7,767	15,922
100 to 199 farms reporting	20	}	400 to 799 farms reporting	329	475
200 to 499 farms reporting	2	12	800 to 1,599	209	156
500 or more farms reporting	}	,	1,600 to 3,199	1.39	33
Cattle sold alive, excluding calves fams reporting	49,310	54,553	3,900 or more	84	6
number	464,996	380,246	3,200 to 6,399 fermis reporting	64	NA
1 to 4	28,049	36,129	6,400 or more	20	NA
5 to 9	8,984	9,115			
10 to 19	6,672	5,395	Broilers (chickens) sold	529	348
20 to 29 farms reporting	2,283	1,788	number	13,645,331	5,688,443
30 to 39 farms reporting	1,140	760	Under 2,000 farms reporting	7	NA.
40 to 49 farms reporting	620	370	2,000 to 3,999 farms reporting	16	NA
50 to 99 farms reporting	1,139	695	4,000 to 7,999 farms reporting	37	NA.
100 to 199 farms reporting	318	222	8,000 to 15,999 farms reporting	122	NA
200 or more	105	79	16,000 to 29,999	21.5	NA
NI 11 -12	40.004	en 121	30,000 to 59,999	97	NA
Calves sold alive	83,294	97,414	60,000 to 99,999	22	NA.
1 to 4	529,863	479,154 62,617	100,000 or more tarms reporting	13	NA
5 to 9. fam.s reporting.	46,256 20,583	21,947			
10 to 19	12,066	10,114	Chickens (other than broilers) sold	15,977	28,081
20 to 29 farms reporting.	2,679	1,848	number	1,713,756	1,555,888
30 to 39	835	477	Under 50. farms reporting. 50 to 99 farms reporting.	9,112	NA
40 to 49 farms reporting	335	172	50 to 99	4,050	NA.
50 to 99	467	212	400 to 599	2,273	NA.
100 or more,	73	27	800 to 1,599	261 164	NA NA
100 to 199	59	NA	1,600 to 3,199 farms reporting	73	NA NA
200 or more farms reporting	14	NA.	3,200 to 6,399 farms reporting	25	NA.
Hogs and pigs of all ages on hand	87,593	100,101	6,400 to 9,999 farms reporting	6	NA.
number	1,653,427	1,059,766	10,000 or more	13	NA NA
1 to 9	49,813	1,059,766 NA			
10 to 24	19,160	NA NA	Chicken eggs sold	40,554	67,736
25 to 49	10,341	NA NA	dozens	22,533,661	19,310,931
50 to 99	5,644	NA	Under 100 dozens	18,693	27,465
100 to 199	1,988	NA.	100 to 399 dozens	14,470	28,639
200 to 499 farms reporting	578	NA.	400 to 700 dozens	3,826	7,415
500 to 999 farms reporting	63	NA	800 to 1,599 dozens	2,161	2,940
1,000 or more	6	NA	1,600 to 1,999 dozens farms reporting	200	261
Litters farrowed, December 1, previous year,			2,000 to 4,090 dozens	665	728
to November 30, Census year	45,542	42,915	5,000 or more dozens	539	288
1	10,939	NA	5,000 to 9,999 dozens	191	NA
2	9,087	NA	10,000 to 19,999 dozens	171	NA
3 farms reporting	4,574	NA.	20,000 to 49,999 dozens	128	NA.
4	4,350	NA	tarns reporting	49	NA
5 farms reporting	2,285	NA.	Turbers select		
6 farms reporting	2,518	NA	Turkeys raised	2,231	3,330
7 farms reporting	1,305	NA	number	456,010	429,689
8 farms reporting	1,824	NA	Under 50	2,044	NA
9	883	AA	50 to 399	121	NA
10 or more	7,777	NA	400 to 799	13	NA
10 to 19	5,233	AA	800 to 1,599	13	NA
20 to 39 farms reporting	1,932	NA NA	1,600 or more. farms reporting. 1,600 to 3,199 farms reporting.	40	NA
		NA	Iams reporting	17	NA
40 to 69			11 3.200 to 9.999		
40 to 69. farms reporting. 70 to 99. farms reporting. 100 or more farms toporting.	91 58	NA NA	3,200 to 9,990 farms reporting	18 5	NA NA

## 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 (For definitions and explanations, see text)	State	total	Item	State total		
(1 of definitions and explanations, see text)	1959	1954	(For definitions and explanations, see text)	1959	1954	
CORN			CATS			
Acres harvested for all purposesfarms reporting acres	101,117 1,650,060	137,074 1,958,508	Acres harvested	4,658 50,591	9,028 98,909	
Under 5 acres	29,208 23,290	43,340	Under 5 acres	1,046 1,532	2,589 2,762	
10 acres	6,869 12,530	16,104		1	2,702	
16 to 19 acres	4,319 6,310	5,955 7,941	10 to 14 acres	1,000	2,812	
25 to 29 acres	3,817 8,310	75.025	16 to 19 acres	243 271	<i></i>	
50 to 74 acres farms reporting. 75 to 99 acres farms reporting.	3,583	4,198	25 to 29 acresfarms reporting	105		
100 to 149 acresfarms reporting	1,242 977	1,374 970	30 to 49 acresfarms reporting	178	644	
150 to 199 acres	292 232	231 178	50 to 99 acres	73	216	
300 to 399 acres	73 30	31 27	100 or more acresfarms reporting	2	5	
500 or more acres	35	13	Quantity harvestedfarms reporting bushels	4,658 1,660,728	9,028 3,508,788	
weres narvested for grain	99,197 1,581,268 70,153,450	133,432 1,859,136 57,414,292	Under 20 bushels	55 40	365	
Under 5 acres	28,989 23,119 6,806	42,456	25 to 49 bushelsfarms reporting 50 to 99 bushelsfarms reporting	195 588	511 972	
11 to 15 acres	12,203	15,732	100 to 199 bushels	983	5,018	
20 to 24 acresfarms reporting	4,224 6,115	5,713 7,540	200 to 499 bushelsfarms reporting	1,802	,	
25 to 29 acres	3,687 7,957	4,832 9,409	500 to 999 bushelsfarms reporting  1,000 to 1,499 bushelsfarms reporting	682 166	1,355 449	
50 to 74 acres farms reporting 75 to 99 acres farms reporting.	3,425 1,141	3,968 1,226	1,500 to 1,999 bushelsfarms reporting 2,000 to 2,999 bushelsfarms reporting	74 50	152 128	
100 to 149 acres	932 264	842 222	3,000 to 4,999 bushelsfarms reporting 5,000 to 9,999 bushelsfarms reporting	22	64 13	
200 to 299 acres	203 73	142	10,000 or more bushelsfarms reporting		ĭ	
400 to 499 acres farms reporting. 500 or more acres farms reporting.	27 32	25 12	Quantity sold	802 322,767	1,572 529,310	
Corn soldfarms reporting	28,199	32,262	Under 25 bushels	5	55	
Under 100 bushelsfarms reporting	19,652,627 3,736	15,021,612	25 to 49 bushels	25 70	120 195	
100 to 499 bushelsfarms reporting	14,223	20,159	100 to 499 bushelsfarms reporting 500 to 999 bushelsfarms reporting	487   144	892 169	
500 to 999 bushels	5,256 2,104	5,413 1,544	1,000 to 1,499 bushelsfarms reporting 1,500 to 1,999 bushelsfarms reporting	43 16	94 20	
1,500 to 1,999 bushels	880 896	733 545	2,000 to 2,999 bushelsfarms reporting	12	26	
3,000 to 4,999 bushelsfarms reporting 5,000 to 9,999 bushelsfarms reporting	604 332	273 135	3,000 or more bushelsfarms reporting		1	
10,000 or more bushelsfarms reporting	168	52	BARLEY Acres harvestedfarms reporting	5,285	6,997	
WHEAT Acres harvestedfarms reporting	10,741	16,660	acres	72,030	99,883	
under 5 acres	165,152 1,493	212,795 3,696	Under 5 acres	932 l 1,551	1,236 1,984	
5 to 9 acres	2,295 2,569	4,404	10 to 14 acres	1,063		
15 acres	1,564 555	6,749	16 to 19 acres	326 380	2,680	
20 to 24 acresfarms reporting	601	Ĭ,		[	,	
25 to 29 acres	458 852		25 to 29 acres	208 376	854	
50 to 99 acres	300 43	385 50	50 to 99 acresfarms reporting	101	203	
200 to 249 acres	7	} 4	100 to 199 acres	35	37 3	
300 or more acresfarms reporting	4	4	Quantity harvestedfarms reporting	5,285	6,997	
Quantity harvested	10,741 4,000,324	16,660 5,270,632	bushels	2,125,225	3,162,372	
Under 20 bushelsfarms reporting	130		Under 20 bushelsfarms reporting 20 to 24 bushelsfarms reporting	45 11	105	
20 to 24 bushelsfarms reporting 25 to 49 bushelsfarms reporting	121 577	1,037	25 to 49 bushels	197 585	340 591	
50 to 99 bushels	1,278 2,286	2,313		i	,	
200 to 499 bushels	4,102 1,497	9,941 2,047	100 to 199 bushels	1,177 1,995	4,046	
1,000 to 1,499 bushelsfarms reporting	441	377 182	500 to 999 bushelsfarms reporting	802	1,169	
1,500 to 1,999 bushelsfarms reporting 2,000 to 2,999 bushelsfarms reporting	87	128	1,000 to 1,499 bushels	246 115	411 152	
3,000 to 4,999 bushelsfarms reporting 5,000 to 9,999 bushelsfarms reporting	42 10	62 10	2,000 to 2,999 bushels	77 21	91 75	
10,000 or more bushels	8,258	11,750	5,000 or more bushelsfarms reporting	14	17	
bushels	3,514,280	4,340,989	Quantity soldfarms reporting bushels	1,110 494,740	1,406 525,743	
Under 25 bushelsfarms reporting 25 to 49 bushelsfarms reporting	211	447	Under 25 bushelsfarms reporting	40	65	
50 to 99 bushels	641 5,291	1,064 7,552	50 to 99 bushelsfarms reporting	70 85	101 210	
500 to 999 bushelsfarms reporting 1,000 to 1,499 bushelsfarms reporting	1,301 426	1,712	100 to 499 bushels	612 168	696 222	
1.500 to 1.999 bushelsfarms reporting	142	172		77	56 31	
2,000 to 2,999 bushelsfarms reporting	86 41	104	2,000 to 2,999 bushelsfarms reporting	7	18	
3,000 to 4,999 bushelsfarms reporting 5,000 to 9,999 bushelsfarms reporting	10	9	3,000 to 4,999 bushelsfarms reporting	7	5	

## 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]

Item	State total		[ Non			State to	tal
(For definitions and explanations, see text)	1959	1954	(For definitions and explanations, see text)	1959	1954		
RYE	-		CLOVER, TIMOTHY, AND MIDTURES OF CLOVER AND CRASSES CUT FOR HAY				
Acres harvestedfarms reporting	1,338 12,595	3,806 41,300	Acres harvestedfarms reporting	31,655	30,713		
			acres	443,176	332,747		
Under 5 acres	499 410	1,285 982	Under 5 acresfarms reporting	7,673	10,901		
10 to 14 acresfarms reporting	151	)	5 to 9 acres	7,476	7,701		
15 acres	45 22	1,175	10 to 14 acresfarms reporting	5,923			
20 to 24 acresfarms reporting	97	J	15 acresfarms reporting	1,886	9,085		
25 to 29 acres	31	} 281	16 to 19 acres	1,207	, ,,,,,,		
30 to 49 acres	69 12	69	20 to 24 acresfarms reporting	2,691			
100 to 199 acres	2	9	25 to 29 acresfarms reporting	1,175	2,380		
200 or more acresfarms reporting	•••	5	30 to 49 acresfarms reporting	2,406	-		
Quantity harvestedfarms reporting bushels	1,338 213,647	3,806	50 to 99 acresfarms reporting	975	527		
	213,647	731,262	100 to 199 acresfarms reporting	216	101		
Under 20 bushels	85 86	355	200 to 249 acresfarms reporting	16 }	9		
25 to 49 bushelsfarms reporting	176	516	250 to 299 acresfarms reporting	3 )	-		
50 to 99 bushelsfarms reporting	344 299	797	300 to 499 acresfarms reporting	4)	7		
200 to 499 bushelsfarms reporting	257	} 1,831	500 or more acresfarms reporting	4	20 00 2		
500 to 999 bushelsfarms reporting	74	229	Quantity harvestedfarms reporting	31,655 612,280	30,713 388,081		
1,000 to 1,499 bushelsfarms reporting	15	49 5	tons	21,532	200,081		
1,500 to 1,999 bushelsfarms reporting 2,000 to 2,999 bushelsfarms reporting		14	Under 20 tons	2,595	26,661		
3,000 or more bushelsfarms reporting	1	10	20 to 24 tons	4,763	2,777		
Quantity soldfarms reporting	637	1,754	50 to 99 tons	2,004	977		
ousheld	135,234	449,344	100 to 199 tons	613			
Under 25 bushelsfarms reporting	70	116	200 to 499 tons	140	294		
25 to 49 bushelsfarms reporting 50 to 99 bushelsfarms reporting	66 115	130 251	500 to 999 toms	7	3		
100 to 499 bushelsfarms reporting	327 48	1,066	1,000 or more tonsfarms reporting	1	1		
500 to 999 bushelsfarms reporting  1,000 to 1,499 bushelsfarms reporting	48 10	139 28	Quentity sold	1,844	1,173		
1,500 to 1,999 bushelsfarms reporting	•••	12 8	tona	31,420	12,088		
2,000 to 2,999 bushelsfarms reporting 3,000 or more bushelsfarms reporting	··i	4	Under 25 tonsfarms reporting	1,515	1,052		
SOYBEANS HARVESTED FOR BEANS			25 to 49 tonsfarms reporting	191	83		
Any soybeans harvested for beansfarms reporting	4,337	4,151	50 to 99 tonsfarms reporting	112	37		
By acres grown alonefarms reporting	4,322	4,146	100 to 499 tons	24	1		
acres	179,582	124,887	500 or more tons	2	•••		
Under 10 acresfarms reporting  10 to 24 acresfarms reporting	832 1,309	1,095 1,348	LESPEDEZA CUT FOR HAY				
25 to 49 acresfarms reporting	1,082	997	Acres harvestedfarms reporting	43,135	44,876		
50 to 99 acres	682 417	484 222	acres	551,482	491,145		
Quantity harvestedfarms reporting	4,337	4,151	Under 5 acresfarms reporting	8,247	12,025		
grantered was seasons	4,005,003	2,038,744	5 to 9 acresfarms reporting	11,623	12,937		
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY			10 to 14 acres	9,539			
AND FOR DEHYDRATING		:	15 acresfarms reporting	2,960	15,932		
Acres harvestedfarms reporting acres	26,757	25,582	16 to 19 acresfarms reporting	1,916	,		
Under 5 acresfarms reporting	298,948 7,892	220,299 10,558	20 to 24 acresfarms reporting	3,762	'		
5 to 9 acresfarms reporting	7,829	7,560	25 to 29 acresfarms reporting	1,669	3,309		
10 to 14 acres	4,525 1,281	N	30 to 49 acres	2,547	ŕ		
16 to 19 acresfarms reporting	1,012	5,861	50 to 99 acres	755	587		
20 to 24 acresfarms reporting	1,491	۲	100 to 199 acres	101	69		
25 to 29 acresfarms reporting	844	1,301	200 to 249 acres	12	. 7		
30 to 49 acresfarms reporting 50 to 99 acresfarms reporting	1,277 521	254	250 to 299 acres	1 )			
100 to 199 acres	72 8	39	500 or more acres	2	8		
250 to 299 acresfarms reporting	3	8	Quantity harvested	43,135	2 44 876		
300 or more acresfarms reporting	2	1	tons	708,607	44,876 480,414		
Quantity harvestedfarms reporting	26,757	25,582 406,215	Under 20 tons	30,444			
tons	648,753		20 to 24 tons	4,005	40,719		
Under 20 tons	16,302 2,397	21,134	25 to 49 tons	6,260	3,144		
20 to 24 tonsfarms reporting 25 to 49 tonsfarms reporting	4,511	2,812	50 to 99 tons	2,019	808		
50 to 99 tonsfarms reporting	2,477	1,212	100 to 199 tons	351			
100 to 199 tonsfarms reporting 200 to 499 tonsfarms reporting	867 188	421	200 to 499 tons	54	198		
500 to 999 tonsfarms reporting	13	2	500 or more tons	2	7		
1,000 or more tonsfarms reporting		1	Quantity sold	2,911	2,129		
Quantity soldfarms reporting	1,598 28,176	1,119 18,682	tons	34,606	20,548		
	•	1	Under 25 tonsfarms reporting	2,544	1,974		
		888	25 to 49 tonsfarms reporting	310	104		
Under 25 tons	1,308		lf	1			
Under 25 tonsfarms reporting 25 to 49 tonsfarms reporting 50 to 99 tonsfarms reporting	1,308 171 72	150	50 to 99 tons	51	40		

## 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]

Item (For definitions and explanations, see text)	State		Item (For definitions and explanations, see text)	State total		
	1959	1954	(For definitions and explanations, see text)	1959	1954	
CATS, WHEAT, BARLEY, RYE, OR OTHER SMALL GRAINS CUT FOR HAY			COTTON			
Acres harvestedfarms reporting	9,385	27,836	Acres harvested	344 6,611	89 9,72	
acres	71,096	217,497	Under 5 acresfarms reporting	126	36	
Under 5 acres	3,873 3,056	11,579 8,220	5 to 9 acres	70 ( 46 )	1.6	
10 to 14 acres	1,377	n ,	15 acresfarms reporting	30	26	
l6 to 19 acresfarms reporting	264 195	6,960	16 to 19 acres	5	2.	
20 to 24 acres	289 117	K	25 to 29 acres	12 26		
30 to 49 acresfarms reporting	134	899	50 to 99 acres	8	1	
00 to 99 acres	71 8	163	100 to 199 acres farms reporting 200 to 249 acres farms reporting.	13	,	
00 to 249 acres	•••	1	250 to 299 acres farms reporting. 300 or more acres farms reporting.	ا ا	•	
300 or more acres	 i	ľ		2	•	
Quantity harvestedfarms reporting	9,385 80,800	27,836 262,274	Quantity harvested	344 9,119	8,11 8,11	
inder 20 tons	8,364	25,693	Under 20 balesfarms reporting	252	7	
10 to 24 tons	454 463	1,666	20 to 24 bales	20 J 32	,	
50 to 99 tons	95 8	399	50 to 99 balesfarms reporting	17		
200 to 499 tons	•••	78	100 to 199 bales	10	. :	
Ouantity soldfarms reporting	1 318	713	IRISH POTATORS	1		
tons	2,548	5,910	Acres harvested for home use	. 1		
Inder 25 tons	306	675	or for salefarms reportingacres1	73,851 5,729	112,29	
50 to 99 tonsfarms reporting	ü	35	bushels	1,287,331	1,591,89	
100 or more tonsfarms reporting	1	2	Under 1 acrefarms reporting	72,855	110,63	
OTHER HAY CUT			acres bushels	3,900 1,098,384	3,81 1,386,47	
Acres harvestedfarms reporting	10,700 140,905	18,536 201,899	1.0 to 1.9 acres	848	1,45	
Inder 5 acresfarms reporting	3,037	6,525	acres	887	1,47	
to 9 acres	2,699 1,927	5,043	bushels	58,705	73,5	
15 acresfarms reporting	518	5,279	2.0 to 2.9 acres	72 148	12	
16 to 19 acres	361 719	)	bushels	10,713	16,66	
25 to 29 acres	340 742	1,249	3.0 to 4.9 acresfarms reporting	24	:	
50 to 99 acresfarms reporting	272	343	acres	81 8,042	10,98	
100 to 199 acres	61 5	63			•	
250 to 299 acresfarms reporting	5		5.0 to 9.9 acres	24   162	18	
00 to 499 acres	13 1	13	bushels	26,325	19,98	
Quantity harvestedfarms reporting	10,700	18,536	10.0 to 24.9 acresfarms reporting	25	.:	
tons  Inder 20 tonsfarms reporting	158,299 8,292	199,112	acres	354 46,255	46,9' 46,9'	
20 to 24 tons	687 1 <b>,1</b> 48	16,763	25.0 to 49.9 acresfarms reporting	1	ŕ	
50 to 99 tonsfarms reporting	395	391	acres	32	2	
100 to 199 tonsfarms reporting 1200 to 499 tonsfarms reporting	137 33	} 174	bushels:	5,400	22,5	
500 or more tonsfarms reporting	8	1	50 or more acres	2 165	1'	
Quantity soldfarms reporting	665 7,840	687 8,623	bushels	33,507	14,7	
nder 25 tons	580	599	BURLEY TOBACCO	1		
25 to 49 tons	61 16	65	Acres harvestedfarms reporting	103,923	115,6	
100 or more tons	8	13	acres	188,242	240,5	
GRASS SILAGE MADE FROM GRASSES, ALFALFA,		1	Under 0.5 acre	7,839 34,479	6,72 31,51	
CLOVER, OR SMALL GRAINS		,	1.0 to 1.4 acres	18,685 3,479		
Acres harvestedfarms reporting	294 7,967	1,084	1.6 to 1.9 acresfarms reporting	7,427	44,9	
Inder 5 acresfarms reporting	10	3	2.5 to 2.9 acres	9,529 5,142	23,4	
5 to 9 acres	50 35	3	3.0 to 4.9 acres	11,289 5,085	7,9	
5 acresfarms reporting	36		10.0 to 19.9 acres	838	9	
L6 to 19 acres	1 71	11	20.0 to 24.9 acres	37 29	}	
5 to 29 acresfarms reporting	11 52	h a	30.0 to 49.9 acres	50 13	,	
80 to 49 acres	14	2	100 or more acres	2		
100 to 199 acres	11	3	Quantity harvestedfarms reporting	103,923	115,6	
250 to 299 acresfarms reporting	2		pounds	302,991,550	365,753,3	
Quantity harvestedfarms reporting	294	34	Under 20 poundsfarms reporting 20 to 24 poundsfarms reporting	ا ا	1	
Quantity harvestedtons, green weight	38,515	4,775	25 to 49 pounds	15 65		
	_		100 to 199 poundsfarms reporting	810	4,2	
Under 20 tons	5	} 3	500 to 999 pounds	4,577 19,261	13,3	
25 to 49 tong	55 70	2 12	1,000 to 1,499 poundsfarms reporting	18,540 11,929	19,3 15,9	
50 to 99 toms	119	16	2,000 to 2,999 poundsfarms reporting	15,515	17,74	
200 to 499 tons	33 11	2	5,000 to 9,999 poundsfarms reporting	17,122 12,086	22,7 17,1	
1.000 or more tons	i			3,993	4,8	

## 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]

Item	State	total	Item	State	total
(For definitions and explanations, see text)	1959	1954	(For definitions and explanations, see text)	1959	1954
DARK AIR-CURED TOBACCO	20.493	12 151	LAND IN BEARING AND NOMBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, AND FLANTED NUT TREES <sup>2</sup>		
Acres harvestedfarms reporting acres	10,881	13,151 15,537	Acres in orchards	9,673 17,472	12,981 21,04
Under 0.5 acre	3,165 3,590 1,849 289	2,795 4,035 5,002	Under 0.5 acre	1,707 2,322	1,363 2,780
1.6 to 1.9 acres	727 486 242 437	} 1,181	1.0 to 1.4 acres	3,545 261 40	7,682
5.0 to 9.9 acres farms reporting 10 or more acres	90 6 10,881	135 3 13,151	2.0 to 2.4 acres	959 31 442	} 667
pounds Under 20 pounds farms reporting	15,594,809	20,067,615	5.0 to 9.9 acresfarms reporting	207	260
20 to 24 poundsfarms reporting		} 75	10.0 to 19.9 acres	78 22	153
25 to 49 pounds	20 65	15	25.0 to 29.9 acresfarms reporting	1	} 26
100 to 199 pounds	360	2,155	30.0 to 49.9 acres	20 32	31 12
200 to 499 poundsfarms reporting	1,888		100 or more acres	6	7
500 to 999 poundsfarms reporting  1,000 to 1,499 poundsfarms reporting	2,963 1,893	3,070 2,715			
1,500 to 1,999 poundsfarms reporting	1,256	1,726	FOREST PRODUCTS		
2,000 to 2,999 poundsfarms reporting 3,000 to 4,999 poundsfarms reporting	1,128 864	1,647 1,257	Sales of standing timberfarms reporting dollars	4,748 2,505,203	NA NA
5,000 to 9,999 pounds	382 62	443 48	Under \$25farms reporting	189	NA.
10,000 of more positions to portunity to	J.	-10	\$25 to \$99farms reporting	1,057	NA.
DARK FIRE-CURED TOBACCO			\$100 to \$299	1,613	NA
Acres harvestedfarms reporting	5,166	6,682	\$300 to \$999	1,298 351	na Na
acres	11,342	17,749	\$1,000 to \$1,999	180	NA NA
Under 0.5 acrefarms reporting	290	320	\$5,000 or more	60	NA
0.5 to 0.9 acrefarms reporting	685	466			
1.0 to 1.4 acres	972 231	)	Firewood and fuelwood cutfarms reporting  cords (4'x4'x8')	13,380	27,444 405,004
1.6 to 1.9 acres	471	2,909	301dB (4 24 25 )	1,4,00,	402,004
2.0 to 2.4 acresfarms reporting	808	ا ا	Under 25 cordsfarms reporting	11,674	NA.
2.5 to 2.9 acresfarms reporting	511 902	2,309	25 to 49 cordsfarms reporting	1,482	NA.
3.0 to 4.9 acres	266	635	50 to 99 cords	177	na na
10.0 to 19.9 acresfarms reporting	28	39	500 or more cordsfarms reporting	2	NA.
20.0 to 24.9 acresfarms reporting	1	} 4			
25 or more acres	1 5,166	6,682	Salesfarms reporting cords (4'x4'x8')	508 10,860	NA NA
Under 20 pounds	15,874,142	20,125,625	Pulpwood soldfarms reporting cords (4'x4'x8')	272 10,341	NA NA
20 to 24 poundsfarms reporting		} 10			
25 to 49 pounds	•••	••• 5	Under 25 cords	185   37	NA.
100 to 199 poundsfarms reporting	15		50 to 99 cords	18	na na
200 to 499 poundsfarms reporting	190	} 291	100 to 199 cordsfarms reporting	23	NA.
500 to 999 poundsfarms reporting	480 596	505 760	200 to 499 cords	7	NA.
1,000 to 1,499 poundsfarms reporting 1,500 to 1,999 poundsfarms reporting	687	760	500 or more cordsfarms reporting	2	NA.
2,000 to 2,999 poundsfarms reporting 3,000 to 4,999 poundsfarms reporting	934 1,463	1,461 1,742	Fence posts cut	6,191 994,622	17, <i>5</i> 74 2, <i>5</i> 31,663
5,000 to 9,999 pounds	629	958	Under 100 ferre porte		
10,000 or more poundsfarms reporting	162	158	Under 100 fence posts	2,224 3,640	NA. NA.
VEGETABLES HARVESTED FOR SALE			500 to 999 fence postsfarms reporting	239	NA.
(Other than Irish and sweet potatoes)			1,000 to 4,999 fence postsfarms reporting	85	NA.
Value of salesfarms reporting  dollars	2,624 1,249,784	3,447 1,132,802	5,000 or more fence postsfarms reporting  Salesfarms reporting	713	NA.
Under \$20	135 80	290	number	215,314	na Na
\$20 to \$24	270	391	Sawlogs and veneer logs soldfarms reporting	750	114
\$50 to \$99farms reporting	537	778	thousands of board feet	9,724	NA NA
\$100 to \$199farms reporting	662			7,.24	NA.
\$200 to \$499farms reporting	534	, ,	Under 1,000 board feetfarms reporting	96	NA.
\$500 to \$999	1.52 96	166 55		165	NA.
\$1,500 to \$1,999	40	50	5,000 to 9,999 board feetfarms reporting	144	na Na
\$2,000 to \$2,999farms reporting	40 34 46	36	10,000 to 19,999 board feetfarms reporting	92	NA.
\$3,000 to \$4,999farms reporting	46	60	20,000 to 49,999 board feetfarms reporting	86	NA
\$5,000 to \$9,999	16 22	10	50,000 to 99,999 board feetfarms reporting 100,000 or more board feetfarms reporting	20	NA.
Avologo or more telegraphic teloucing	22	7		19	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]

	m		Economic class, 1959					
Item (For definitions and explanations, see text)	Total all fo	ams	Commorcial farms					
	1959	1954	Total	Class I	Class II	Class III		
Hired workers	18,826 41,088	23,689	16,417	522	1,758	4,11		
1 hired worker	8,984	57,549 10,864	36,535   7,640	3,863   47	5,344 525	8,74 1,75		
2 hired workers	5,079 {	5,918	4,491	100	461	1,22		
8 or 4 hirod workers	3,434	4,229	3,059	113	472	85		
5 to 9 hired workers	1,109	2,203 475	1,028	157	242 58	23		
			1		ļ			
Regular workers (to be employed 150 or more days)	7,203 13,286	5,677 10,576	6,767	475 2,721	1,359 2,872	2,2' 3,30		
1 bired worker	4,738	3,649	4,385	65	662	1,5		
2 hired workers	1,410	1,065	1,384	102	356	5		
8 or 4 hired workers	734	663	704	145	256	1		
10 or more hired workers	114	220 80	201 93	91 72	69			
Seasonal workers (to be employed less than 150 days)	14,086	19,703	12,020	248	. 988	2,68		
persons	27,802	46,973	24,124	1,142	2,472	2,00 5,4		
1 hired worker	7,169	9,104	6,040	59	432	1,2		
2 hired workers	3,761	4,919	3,219	63	249	7		
3 or 4 hired workers	2,356	3,479	2,031	45   54	176	5		
10 or more hired workers	717	1,840 ' 361	647	27	105 26	1		
			S 1	ı	- 1			
Regular hired workers and no seasonal hired workers	4,740	3,986	4,397	274	770	1,4		
Seasonal hired workers and no regular hired workers	2,463 11,623	1,691 18,012	2,370 9,650	47	589 399	1,8		
	1	عدرسد	1	7/	377	1,0		
on a monthly basis	1,513	1,459	1,354	147	267	4		
Average hours worked per person per month	2,853	2,649	2,363	657	553	:		
Average wage rate per person per monthdollars	190 l 156	216 126	189 152	207 187	187 159			
nder \$50 per monthfarms reporting	126	101	106	107	10	1		
0 to \$84 per monthfarms reporting	275	347	230	7	21			
5 to \$109 per month	280	338	269	19	33			
10 to \$129 per month	1 <i>5</i> 9 274	148	149	20	27			
70 to \$214 per month	210	250 177	239 188	23   39	78 55			
15 to \$274 per month	123	66	109	12	31			
275 to \$324 per month	38	. 8	37	10	n			
325 to \$374 per month	9	} 24	.9	4				
375 and over per month	19	,	18	12	1			
f on a weekly basisfarms reporting	2,887	1,912	2,732	242	705	9		
persons	5,580	3,583	5,340	1,372	1,322	1,4		
Average hours worked per person per week	44 33	49 31	44 33	48	44 33			
der \$12 per week	151	91	131		5			
12 to \$24 per week	670	734	610	18	116	1		
25 to \$29 per week	482	329	462	25	120	1		
30 to \$89 per week	1,045	469	1,000	114	298	:		
10 to \$49 per week	320 104	180 68	310 104	41 26	134			
0 to \$69 per week	57	26	57		15			
0 to \$79 per week	32	10	32	1	10			
30 to \$89 per weekfarms reporting	21	} 5	21	6	••••			
00 and over per week	5	,	5		•••			
f on a daily basisfarms reporting	13,018	18,238	11,541	262	1,061	2,		
persons	25,617	41,938	22,979	1,199	2,842	5,		
Average hours worked per person per dayhours	8.3	8.7	8.4	9.2	8.7	,		
Average wage rate per person per daydollars	4.78	5.18	4.80	5.47	4.97	4		
der \$4 per day farms reporting per day farms reporting farms r	2,517 3,496	4,877 4,705	2,176 2,986	37 45	133 254			
per day	4.319	4,300	3,888	72	354	1,		
per day	1,900	1,769	1,800	67	252			
per dayfarms reporting	366	690	351	29	46			
per day	285	1,215	240	8	16			
per day	17 93	145	12 78	2 2	6			
1 per day	5	537	₩°.					
2 and over per day	20	)	10					
l l	[	0.100	·	1	j			
on an hourly basis	2,340 5,240	2,475 5,620	1,768 4,207	45 491	125 406			
Average wage rate per person per hourdollars	0.76	0.72	0.75	0.86	0.75	d		
der \$0.45 per hour	59	184	59	3	10			
45 to \$0.54 per hour	71.5	1,025	555	8	22			
.55 to \$0.84 per hour	156	116	106		20			
.65 to \$0.74 per hour	92 476	67 489	67	6 9	30			
.85 to \$0.99 per hour	26	25	21		2			
.00 to \$1.14 per hourfarms reporting	685	426	518	15	36			
.15 to \$1.29 per bourfarms reporting	50	65	30	4	•••			
30 to \$1.44 per hour	5	1	5	;				
.45 and over per hour	76	77	46	1	5			
on a piece-work basisfarms reporting	736	1,014	625	22	43	:		
persons	1,798	3,759	1,646	144	221	3		
			ll i					
At Filter with according asymptotics	,			^^ !	20			
cons working Friday week preceding enumeration	415 944	NA NA	354 857	20 79	32 93			

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	ied		Other	farms			
, , , , , , , ,	Class IV	Class V	Class VI	Total	Part-time	Part-retirement	Abnormal		
Hired workers	5,310 9,845	3,792 7,065	918 1,670	2,409 4,553	1,622 2,882	718 1,170	69 501		
1 hired workerfarms reporting	2,837	1,996	482	1,344	897	441 152	16		
2 hired workers farms reporting 8 or 4 hired workers farms reporting	1,368 897	1,058 572	280 111	588 375	420 245	115	15		
5 to 9 hired workers	203	151	45	81	60	10	1.		
10 or more hired workers	5	15	•••	21			2:		
Regular workers (to be employed 150 or more days)	1,711	826	117	436	260	112	64		
1 hired worker	2,240 1,374	1 <b>,13</b> 0 623	142   92	875 353	295 235	112 112	468		
2 hired workers	234	132	25	26	15		1		
3 or 4 hired workers	87	66		30	10		2		
5 to 9 hired workers	16	5	:::	6 21	! :::	! :::	2		
Seasonal workers (to be employed less than 150 days)	4,116	3,162	821	2,066	1,427	627	1		
Seasonal workers (to be employed less than 150 days)persons	7,605	5,935	1,528	3,678	2,587	1,058	3		
1 hired worker	2,180	1,678	425	1,129	767	361 151			
2 hired workers farms reporting 3 or 4 hired workers farms reporting	1,086	846 488	245 106	542 325	385 215	105			
5 to 9 hired workers	166	135	45	70	60	10			
10 or more hired workers	5	15							
Regular hired workers and no seasonal hired workersfarms reporting	1,194	630	97	343	195	91	5		
Both regular and seasonal hired workers	517 3,599	196 2,966	20	93 1,973	65 1,362	21 606			
	3,399	·			}	]			
aid on a monthly basis	305 371	162 192	35   40	1 <i>5</i> 9 490	76 101	25 25	5 <b>36</b>		
Average hours worked per person per monthhours	169	142	123	194	132	156	21		
Average wage rate per person per monthdollars	121	103	108	176	96	88	20		
Under \$50 per month	25	45 40	5 10	20 45	15 30	5 10	••		
\$50 to \$84 per month	86 70	26	5	ii	1	5			
\$110 to \$129 per month	36	15	5	10	10		·.		
\$180 to \$169 per month	50	16 5	5	35   22	15 5	5	1		
\$170 to \$214 per month	23	10		14		:::	i		
\$275 to \$894 per monthfarms reporting	5	5		1					
\$325 to \$374 per month	5	•••	•••	··;	:::	:::	•••		
•		•••	•••	!		}			
Paid on a weekly basis	. 580 730	236 316	67 117	155 240	95 105	45 60	7		
Average hours worked nor nerson ner week	41	38	42	39	31	43	4		
Average wage rate per person per weekdollars	28	29	31	28	22	22	4		
Under \$12 per week	45 180	35 75	10 36	20 60	15 35	5 25	::		
\$25 to \$29 per week	95	35	6	20	10	10			
\$30 to \$39 per week	195	46	5	45	30	5	1		
\$40 to \$49 per week	40	25 15	:::	10	5	:::			
\$60 to \$69 per week	15		10	::: ]		:::	::		
\$70 to \$79 per week		•••	••• {	••• }	•••	• • • •			
\$90 to \$89 per week	:::	5 :	:::1	:::	:::	:::	::		
•	1	1		[]					
aid on a daily basis	3,975 7,123	2,855 5,086	645 1,135	1,477 2,638	996 1,836	481 802	::		
Average hours worked per person per day	8.3	8.0	8.1	8.0	8.0	8.1	::		
Average wage rate per person per daydollars	4.81	4.43	4.45	4.57	4.62	4.45	• •		
Under \$4 per day	765 944	629 901	175 ) 260	341 510	236 330	105	• •		
\$5 per dayferms reporting	1,444	885	130	431	290	141			
\$6 per dayfarms reporting	612	280	50	100	65	35	•		
\$7 per day	70	55 85	5 20	15 45	15		•		
S9 per dayfarms reporting	5		5	5		5	:		
\$10 per day	40	20		15	10	5	•		
\$11 per day. farms reporting \$12 and over per day. farms reporting	10	:::	:::	10	ió	5	•		
				1	!	[ [	••		
aid on an hourly basis	582 1,229	555 1,146	150 330	572 1,033	410 720	156 251			
Average wage rate per person per hourdollars	0.750.68	0.75	0.67	0.80	0.78	0.84	0.		
Under \$0.45 per hourfarms reporting	25		10				•		
\$0.45 to \$0.64 per hour	151	197	75	160	130	] 30 ]			
\$0.65 to \$0.64 per hour	35 40	35 5	:::	50   25	25 25	20			
\$0.75 to \$0.84 per hour	100	107	25	115	90	25	:		
\$0.85 to \$0.99 per hourfarms reporting	20	:::	•::	5	ļ	5			
\$1.00 to \$1.14 per hour	196 10	191	25 5	167 20	100	66			
\$1.30 to \$1.44 per hour	100	'		20	20	:::}	:		
\$1.45 and over per hour	5	15	10	30	20	io	:		
aid on a piece-work basis	176	140	31	111	85	34			
alia on a piece-work pasispersons	392	325	48	152	120	26 32	::		
purodictiv		,	i	1	1	1 1			
·	105	75	, , , 1	67	12	ا , , ا			
Persons working Friday week preceding enumeration	105 205 5.37	75 170 9.06	11 23	61 87	45 65	16 22	•		

### 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		
Item (For definitions and explanations, see text)	Total all	farms					
(For naturalities and expressabilities see next)	1959	1954 .	Cash-grain	Tobac∞	Cotton	Other field-crop	Vegetable
Hired workers	18,826	23,689	466	6,315	12	40	
persons	41,088 8,984	57,549 10,864	1,018 233	14,163 2,657	86 1	55 35	10
3 or 4 hired workers	5,079 3,434	5,918 4,229	119 82	1,887 1,285			
5 to 9 hired workers	1,109	2,203 475	20 12	442 44	5 1	:::	
Regular workers (to be employed 150 or more days)	7,203	5,677	196	1,714	11	15	
persons  1 hired worker	13,286	10, <i>5</i> 76 3,649	345 133	2,627 1,179	35 5	15 15	
2 hired workers	1,410	1,065	33 22	365 140		:::	::
5 to 9 hired workers	207 114	220 80	6	24	···i		
Seasonal workers (to be employed less than 150 days)	14,086	19,703	320	5,313	12	30	
persons  1 hired worker	27,802 7,169	46,973 9,104	673 170	11,536 2,280	51 1	40 25	1
2 hired workers	3,761	4,919	84	1,607	10		
3 or 4 hired workers	2,356 717	3,479 1,840	43 13	1,040 352	•••		
10 or more hired workers	83	361	10	34	1		• •
Regular hired workers and no seasonal hired workers	4,740 2,463	3,986 1,691	146 50	1,002 712	11	10	
Seasonal hired workers and no regular hired workers	11,623	18,012	270	4,601	1	25	
Paid on a monthly basis	1,513 2,853	1,459 2,649	20 32	162 296	5 10		
Average hours worked per person per monthhours	190	216	214	171	200	:::	
Average wage rate per person per month	156 126	126 101	136	124 31	145	:::	
\$50 to \$84 per month	275 280	347 338	1 7	36 20	•••	]	
\$1.10 to \$129 per month	1 59	148	5	16	•••	:::	::
\$130 to \$169 per month	274 210	250 177	5 1	8 28		:::	• • • • • • • • • • • • • • • • • • • •
\$215 to \$274 per month	123 38	66 8		21 1	•••		
\$325 to \$374 per month	9	24	ſ		•••		
\$375 and over per month	2,887	1,912	68	634			••
persons  Average hours worked per person per weekhours	5,580	3,583	135	1,163	:::	5 40	::
Average wage rate per person per weekdollars	33	31	32	33	•••	16	
Under \$12 per week	151 670	91 734	1 5	40 127			
\$25 to \$29 per week	482   1,045	329 469	20 24	138 257	•••	:::	• •
\$40 to \$49 per week	320 104	180 68	12	39 7			
\$50 to \$59 per week	57	26		6	:::	:::	::
\$70 to \$79 per week	32 21	10	ر ا	10			
\$90 and over per week	5	5	٠	5	•••		••
Paid on a daily basis	13,018	18,238	329	4,956	11 31	15	
Average hours worked per person per dayhours	25,617 8.3	41,938 8.7	581 8.5	10,331 8.4	9.9	8.3	::
Average wage rate per person per day	4.78 2,517	5.18 4,877	5.35 32	5.01 693	4.97	6.00	
\$4 per day	3,496 4,319	4,705 4,300	33 167	1,179 1,725	10		
\$6 per day	1,900	1,769	73	977		5	
\$7 per day	366 285	690 1,215	2 16	227 105		:::	
\$9 per day	17	145		10	•••		
\$10 per day	93 5	537	<b>∦</b> •	35	:::		
\$12 and over per day	20			5	•••		••
Paid on an hourly basis	2,340 5,240	2,475 5,620	152	738 1,785	10	20	
Average wage rate per person per hour	0.76 59	0.72 184	0.69	0.74	0.50	0.75	::
\$0.45 to \$0.54 per hour	715 156	1,025 116	10	235 50		10	
\$0.65 to \$0.74 per hour	92	67	i]	45 151	• • • •	• • • •	
\$0.75 to \$0.84 per hour	476. 26	489 25	16	5	:::	:::	::
\$1.00 to \$1.14 per hour	685 50	426 65	20	212 10		10	• •
\$1.30 to \$1.44 per hour,	5 76	1		·			
\$1.45 and over per hour	76	1,014	31	10	1		•
persons	1,798	3,759	118	588	35	:::	1
Persons working Friday week preceding enumeration	415 944	na Na	15 65	76 243		:::	
Average earnings per persondollars	5.64	NA	5.15	6.80	•••		

NA Not svailable.

## 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 proceeding the enumeration. Data are based on reports for only a sample of farms. See text]

E ignisa on minner or across and safes 1990 and or intera boto	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	43	315	2,083		4,642 9,892	2,201 4,469	2,704 6,405		
1 hired worker	143	661 181	4,186 1,065	:::	2,339	1,038	1,415		
2 hired workers	5	61 57	554 341		1,201 770	619 433	628 445		
5 to 9 hired workers	5	12	107		264	106	148		
10 or more hired workers	2	4	16		68	5	68		
Regular workers (to be employed 150 or more days)	32 115	154 267	1,217 1,923	:::	2,292 4,144	896 1,422	676 2,393		
1 hired worker	10	107	854		1,448	573	414		
2 hired workers	5 10	· 20	219 114		478 2 <i>5</i> 7	219 89	71 75		
5 to 9 hired workers	5	3	23		85	13	48		
10 or more hired workers	2	2	7	• • • • • • • • • • • • • • • • • • • •	24	2	2,205		
Seasonal workers (to be employed less than 150 days)	12 28	211 394	1,247 2,263		3,090 5,748	1,641 3,047	4,012		
1 hired worker	10	125	693		1,800	861	1,204		
2 hired workers	"i	57 17	308 192	:::	680 449	443 272	567 337		
5 to 9 hired workers		10	47		136	64	95		
10 or more hired workers	1	2 104	7	•••	25	1 560	2 499		
Regular hired workers and no seasonal hired workers	31	50	836 381	:::	1,552	336	177		
Seasonal hired workers and no regular hired workers	11	161	866	•••	2,350	1,305	2,028		
Paid on a monthly basis	15	53	416		461	140	241		
Average hours worked per person per monthhours	25 170	73 182	548 209	:::	705 178	188 165	976 199		
Average wage rate per person per monthdollars	180	167	144		141	116	190		
Under \$50 per month	:::	''i	25 65		35	15 35	20 60		
\$85 to \$100 per month	5	10	80	•••	120	27	11		
\$110 to \$129 per month	:::	5 15	50 87	•••	83	23 24	16 47		
\$170 to \$214 per month	5	11	42	• • • • • • • • • • • • • • • • • • • •	66	13	44		
\$215 to \$274 per month	5	10	45 16	:::	13	3	26 2		
\$325 to \$374 per month		1	6		1	• • •	1		
				•••	3		14		
Paid on a weekly basis	15 20	88 143	596 920	:::	829 1,556	375 633	277 1,005		
Average hours worked per person per week. hours	61	40	46		46	43 29	41 42		
Under \$12 per week		32 5	32 30	:::	31 40	15	20		
\$12 to \$24 per week		25 5	101		216 124	131 67	60 25		
\$30 to \$39 per week		17	244	:::	318	103	77		
\$40 to \$49 per week	10	31 5	72 26	:::	75 30	33 15	48 20		
\$60 to \$69 per week	] :::		5	:::	23	6	17		
\$70 to \$79 per week		:	10	•••	2 1	5	5 5		
\$90 and over per week	:::	:::		:::					
Paid on a daily basis	31	130	1,121		3,191	1,663	1,571		
Average hours worked per person per dayhours	65	220 8.0	2,063 8.2	:::	6,295 8.5	3,087	2,914 8.1		
Average wage rate per person per daydollars	4.77	4.28	4.68		4.62	4.35	4.74		
Under S4 per day	5	12 63	227 302		736 893	456 495	356 520		
S5 per day	11	50	375	:::	1,047	473	456		
\$6 per day			156 20		366 62	193 25	125 30		
\$8 per day	]	5	31		66	16	46		
\$9 per day	:::	:::	10	:::	1 15		6 17		
\$11 per dayfarms reporting		•••		•••		• • •	5		
\$12 and over per day		•••			5	•••	10		
Paid on an hourly basis	30	52 165	214 488	:::	460 923	180 354	623 1,313		
Average wage rate per person per hour	0.75	0.72	0.71		0.71	0.80	0,86		
S0.45 to \$0.54 per hour	:::	30	71	:::	15 136	16 57	165		
\$0.55 to \$0.64 per hour	:::	] :::	10 10	-;-	31	10	50		
\$0.75 to \$0.84 per hour	1	ii	30	:::	125	6 26	30 116		
\$0.85 to \$0.99 per hour	:::	"ii	5 65		11 119	 55	5 193		
\$1.15 to \$1.29 per hour			5	:::	11	•••	24		
\$1.30 to \$1.44 per hour	:::	:::	10		5 6	10	40		
	ļ	1			_				
Paid on a piece-work basis	1 3	30 60	91 167		193 413	81 207	126 197		
Persons working Friday week preceding enumeration	1	25	76		95	56	71		
Average earnings per person	4.00	40 1.38	122 4.80		6.38	147 5.69	102		
		1.50	4.80		0.38	3.69	4.23		

## 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]

Item	Total all	farms			Size of farm			
(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	18,826	23,689	577	1,665	1,027	1,826	2,5	
persons	41,088	57,549	1,236	3,284	1,914	3,347	4,9	
1 hired worker	8,984	10,864	240	865	581	960	1,3	
3 or 4 hired workers	5,079	5,918	195	400	245	525	}	
5 to 9 hired workers	3,434 1,109	4,229 2,203	110	291   105	145 55	265 66		
10 or more hired workers	220	475	1 2	4	ĩ	10	1	
Regular workers (to be employed 150 or more days)	i		1	· ·	_		1	
persons	7,203 13,286	5,677 10,576	97 178	280 528	216 383	326 462	6	
1 hired worker	4,738	3,649	65	190	150	255		
2 hired workers	1,410	1,065	20	30	40	50	1 -	
8 or 4 hired workers	734	663	10	36	15	15	}	
5 to 9 hired workers	207	220		20	10	1	1	
10 or more hired workers	114	80	2	4	1	5	ĺ	
Seasonal workers (to be employed less than 150 days)	14,086	19,703	511	1,437	851	1,605	2,0	
persons	27,802	46,973	1,058	2,756	1,531	2,885	4,	
1 hired worker	7,169	9,104	215	750	456	, 860	1,	
2 hired workers	3,761	4,919	175	365	225	455		
3 or 4 hired workers	2,356	3,479	91	235	135	220		
5 to 9 hired workers	717	1,840	30	87	35	65		
· - )	83	361	• • • • • • • • • • • • • • • • • • • •	••••	••••	5	<u> </u>	
Regular hired workers and no seasonal hired workers	4,740	3,986	66	228	176	221	1	
Both regular and seasonal hired workers	2,463	1,691	31	52	40	105	}	
Seasonal hired workers and no regular hired workers farms reporting	11,623	18,012	480	1,385	811	1,500	1,	
on a monthly basis	3.533	3 450				40		
persons	1,513 2,853	1,459 2,649	26 27	52 65	66 ; 96	<b>8</b> 0 110		
Average hours worked per person per monthhours	190	2,649	136	177	154	156		
Average wage rate per person per monthdollars	156	126	139	146	128	118	1	
nder \$50 per month	126	101		20	5	15	<b>!</b>	
50 to \$84 per month	275	347	15		30	25	İ	
35 to \$109 per monthfarms reporting	280	338			i	10		
110 to \$129 per month	159	148			15			
180 to \$169 per month	274	250		15	5	10	Į	
170 to \$214 per monthfarms reporting	210	177	10	10	5		!	
215 to \$274 per month	123	66		6	5	20	}	
275 to \$324 per month	38	8		• • • •	•••			
325 to \$874 per month	.9	} 24	···	•••	• • • •			
875 and over per month	19		1	1	••••	•••	i	
on a weekly basis	2,887	1,912	46	155	81	126	1	
persons	5,580	3,583	103	315	155	227		
Average hours worked per person per weekhours	44	49	44	41	49	40		
Average wage rate per person per weekdollars	33	31	51	35	46	29		
nder \$12 per week	151	91		25	10	5	ļ	
12 to \$24 per week	670	734	10	20	10	50	ĺ	
25 to \$29 per week	482	329	10	5	10	. 15		
30 to \$39 per weekfarms reporting	1,045	469	10	50	10	36	ŀ	
40 to 549 per week	320	180	5	40	15	15	1	
50 to \$59 per week	104	68		.5	10	5	(	
80 to 869 per week	57	26	1	10	16)	•••	•	
80 to \$89 per week	32 21	10	5 5	••••		•••	1	
90 and over per week	5	5		:::	:::	•••	İ	
The same of the part of the same of the sa	1	'		• • • • • • • • • • • • • • • • • • • •		•••	}	
I on a daily basisfarms reporting	13,018	18,238	356	1,092	700	1,335	1	
persons	25,617	41,938	698	2,017	1,250	2,350	3	
Average hours worked per person per dayhours	8.3	8.7	8.3	8.3	8.0	8.1	1	
Average wage rate per person per day,dollars	4.78	5.18	5.11	5.05	4.69	4.68	) 4	
nder 34 per day	2,517	4,877	30	155	- 115	275	ļ	
4 per day	3,496	4,705	100	355	235	350		
5 per day	4,319	4,300	90	345	210	430		
6 per day	1,900	1,769	95 30	155 35	65	190		
	366	690	30		30	55 25	1	
B per day	285 17	145	,	31 5	30	25		
10 per day	93	147	( 6	í	15	10		
11 per day	5	537	k	1			ļ	
12 and over per dayfarms reporting	20	] {	(L	10				
	Ī	Í	-				1	
on an hourly basis	2,340	2,475	141	357	181	275		
persons	5,240	5,620	373	747	298	495		
Average wage rate per person per hourdollars	0.76	0.72	0.85	0.81	0.84	0.76	į ,	
ader \$0.45 per hour	59	184		5	.::	•;:		
0.45 to 30.54 per hour	715	1,025	30	105	35	95 20		
0.55 to \$0.64 per hour	156	116	10	20	20	20 25	(	
0.65 to \$0.74 per hour	92 476	67 489	30	5 81	25	40	Ì	
0.75 to S0.84 per hour		489 25	1	91		40 5		
1.00 to \$1.14 per hour	26 685	426	50	100	96	65		
1.15 to \$1.29 per hour	50	65	20	26				
1.80 to \$1.44 per hour	50	1	ii	20	:::			
L45 and over per hour	76	77	10	15	:::]	25		
•	Į	1	Į į	1	1			
on a piece-work basisfarms reporting	736	1,014	25	70	55	75		
persons	1,798	3,759	35	140	115	165		
			ا ہا	40	30	10		
ons working Friday week preceding enumeration farms reporting	415	NA 1						
cons working Friday week preceding enumeration	415 944	NA NA	5 5	105	70	40 65		

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 week preceding the enumeration. 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 or more acres		
Hired workers	2,285	1,826	1,386	3,880 8,573	1,389 4,407	317 1,912	75 919		
persons 1 hired worker	4,405 1,210	3,210 1,055	675	1.686	351	5,75	5		
2 hired workersfarms reporting	555	465	366	1,170	413	56	4		
3 or 4 hired workers	420	235	240	762	416	84	14 21		
5 to 9 hired workers	90	65	100	225 37	155 54	81 45	31		
10 or more hired workers	10	_		1		1 !	l		
Regular workers (to be employed 150 or more days)	700	681	661	2,174	1,049	256	65		
persons	945	873	937	3,585	2,528 441	1,180 65	723 7		
1 hired worker	570 75	540 110	490 116	1,405	303	48	,		
8 or 4 hired workers	50	25	45	187	231	63	15		
5 to 9 hired workersfarms reporting		6	10	36	45	55	18 22		
10 or more hired workers	5	••••	•••	16	29	25			
Seasonal workers (to be employed less than 150 days)	1,810	1,316	980	2,528	781	171	41		
persons	3,460	2,337	1,945	4,988	1,879	732	196 5		
1 hired worker	930 480	760 311	505 265	1,286	335 215	47 32	12		
3 or 4 hired workers	320	205	130	440	155	45	10		
5 to 9 hired workers	75	35	75	115	56	35	9		
10 or more hirod workers	5	5	5	16	20	12	5		
Regular hired workers and no seasonal hired workersfarms reporting	475	510	406	1,352	608	146	34		
Both regular and seasonal hired workersfarms reporting	225	171	255	822	441	110	31		
Seasonal hired workers and no regular hired workers	1,585	1,145	725	1,706	340	61	10		
Daid on a monthly bacin			3.00	457	216	80	30		
Paid on a monthly basis	155 180	125 135	120 170	787	509	423	228		
Average hours worked per person per monthhours	161	171	181	194	200	202	212		
Average wage rate per person per monthdollars	124	115	147	146	184	179	196		
Under \$50 per month	25	10	15	15	5	1	•••		
\$50 to \$84 per month,	30	40	15	70	30	5 8	;		
\$85 to \$109 per month	25 15	25 15	50	110	25 20	9	1 5		
\$130 to \$169 per month	30	15	20	80	41	18	5		
\$170 to \$214 per month	15	10	5	60	57	21	11		
\$215 to \$274 per month	15	5	10	31	16	5	5		
\$275 to \$324 per month		5		10	16	6	1		
\$325 to \$374 per month				6		2	1		
coro and over per mondi							-		
Paid on a weekly basis	325	290	231	853	398	91	26		
persons	430	375	327	1,391	1,091	372	349		
Average hours worked per person per weekhours	44 28	41 28	42	32	45 32	48   37	49 37		
Average wage rate per person per week	25	30	32 5	25	10	1			
\$12 to \$24 per week	90	90	50	230	45	9	1		
\$25 to \$29 per week	35	45	50	135	105	13	4		
\$30 to \$39 per week	125	95	95	317	181	40	n		
\$40 to \$49 per week	40	20 10	15 5	75 35	47	17	6		
\$60 to \$69 per week	5	1	ามี	l ii	:::	2	1		
\$70 to \$79 per week		:::'		15	10	2			
\$80 to \$89 per week				10		1			
\$90 and over per week							•••		
Paid on a daily basis	1,635	1,255	1,035	2,600	906	202	36		
persons	3,055	2,185	1,935	5,200	2,337	840	227		
Average hours worked per person per dayhours	8.1	8.3	8.4	8.4	8.8	8.6	9.1		
Average wage rate per person per daydollars	4.68	4.56	4.72	4.73	4.82	4.63	5.27		
Under S4 per day	370	330	180	510	200	51	6		
\$4 per day	435 530	290 435	285 370	680 895	220 260	44 67	11 12		
\$6 per day	200	145	150	405	166	29	12 5		
\$7 per day	55	25	25	45	45	5	í		
\$8 por day	40	20	25	50	5	4			
\$9 per day	··· <u>·</u>		•••	.::		1	1		
\$10 per day	5	5	•••	15	5	1	•••		
\$12 and over per day	:::			:::		:::	•••		
	ļ						•••		
Paid on an hourly basisfarms reporting	265	191	130	316	90	30	8		
Average was rate por person per hour	505	430	330	694	335	169	111		
Average wage rate per person per hour	0.70	0.76	0.60	0.79	0.70	0.73	0.88		
\$0.45 to \$0.54 por hour	95	70	40	85	35	8			
\$0.55 to \$0.64 per hour		5	15	30	10	i			
\$0.85 to \$0.74 per hour	15		5	15	5	1	i		
\$0.75 to \$0.84 per hour	65	36	40	65	10	7	2		
\$0.85 to \$0.99 per hour	5 70	15	20	85		1	•••		
\$1.15 to \$1.29 per hour		50	20	11	25	7	2		
\$1.30 to \$1.44 per hour	:::	1		5			•••		
S1.45 and over per hour	5	5		5			···i		
Paid on a piece-work basis									
Paid on a piece-work basis	70 235	50 85	40 120	216 501	45 135	13	2,		
·	223	"	120	901	135	108	4		
Persons working Friday week preceding enumeration	45	30	25	115	30	9	ı		
							_		
Average carnings per persondoliars	80 5.63	3.67	75 4.33	265 5.34	85 6.41	2.86	2 3.50		

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

	m	Economic class						
Item (For definitions and explanations, see text)	Total all	Commercial farms						
,	farms	Total	Class I	Class II	Class III			
FARMS, ACREAGE, AND VALUE								
rmsnumber	150,972	86,651	564	2,264	7,8			
Percent distribution percent	100.0	57.4	0.4	1.5	,,9			
nd in farms	17,041,886	12,796,862	548,267	1,047,080	2,107,9			
Average size of farmacres	100.0	75.1 147.7	3.2 972.1	6.1	12			
lue of land and buildings:			7/2.1	462.5	270			
Average per farmdollars	14,299	19,607	268,825	98,773	177 6			
Average per acredollars	132.98	138.84	295.78	223.35	47,6 183.			
nd in farms according to use:	11	11	1					
Cropland harvested	137,251	83,838	542	2,224	7,€			
1 to 9 acres	4,093,084	3,507,426	200,560	377,958	712,8			
10 to 19 acres	50,724 28,097	17,782	?	30	2			
20 to 29 acres	17,718	16,767 13,054	4 7	51 81	3 5			
30 to 49 acres	18,736	15,373	íl	162	1,3			
50 to 99 acres	14,743	13,697	75	486	2,7			
100 to 199 acres	5,349	5,304	109	735	1,9			
500 to 909 acres	1,661	1,642	207	610	. 6			
1,000 or more acres	35	34	32	67				
Cropland used only for pasture	104,533	65,704	423	1,895	6,6			
Cropland not harvested and not pasturedfarms reporting	4,747,896	3,812,280	188,588	334,279	694,8			
acres	45,956 1,190,897	25,509 744,943	147	582	2,:			
Soil-improvement grasses and legumes	19,568	12,341	16,414	33,117 337	88,0			
acres	457,611	310,988	7,274	20,198	42,			
Other cropland (idle and crop failure)farms reporting	32,260	16,813	87	327	1,7			
oodland pasturedfarms reporting	733,286	433,955 31,997	9,140 235	12,919	46,			
acres	1,365,576	961,042	19,996	816 46,746	3,0 118,0			
Noodland not pastured	69,076	38,207	201	868	2,1			
Other pasture (not cropland and not woodland),	3,064,508	1,883,056	39,213	95,301	175,			
acres	38,985 1,620,751	23,665 1,233,183	198 63,014	805	2,:			
Improved pasturefarms reporting	9,189	6,441	81	. 122,471	221,9			
acres	270,620	225,707	15,768	25,989	50,8			
gated land in farms	1,133	1,062	61	170				
	9,178	7,929	1,618	1,599	2,2			
nd use practices: Cropland in cover crops	51,821	38,846	256	2 0/0				
acres	302,995	264,303	356 ) 14,451 (	1,345 32,868	4,5 59,3			
Cropland used for grain or row crops	1)		- 1, 12-	22,000	20,2			
farmed on the contour	8,433	6,432	106	449	1,0			
Land in strip-cropping systems for	125,195	111,283	9,009	17,107	24,9			
soil-erosion control	615	499	17	71				
acres	11,887	11,026	803	2,655	3,			
System of terraces on crop and pasture landfarms reporting	4,784	3,876	97	361	-,-			
acres	148,479	131,681	13,113	29,663	30,			
FARM OPERATORS BY AGE								
perators reporting agenumber	149,834	85,846	549	2,236	7,			
Under 25 yearsnumber	3,236	2,141	6	10	• • • • • • • • • • • • • • • • • • • •			
25 to 34 yearsnumber	15,090	9,874	48	311	1,			
35 to 44 years	30,118   37,427	19,060	180   163	701	2,			
55 to 64 yearsnumber	32,859	23,114	99	621 366	2,: 1,:			
35 or more yearsnumber	31,104	7,315	53	227	Ξ,			
erage ageyears	51.7	48.9	48.3	47.3	4			
OFF-FARM WORK AND OTHER INCOME				į				
orm operators—			i					
Working off their farms, totaloperators reporting	65,586	28,066	157	632	2,			
1 to 99 days operators reporting	24,740	18,973	85	366	1,			
100 to 199 daysoperators reporting	10,509	2,810	8	55				
200 or more days	30,337	6,283	64	211				
With income from sources other than farm	15,576	6,364	44	151				
operated and off-form work operators reporting	26,149	9,337	95	341				
With other income of family exceeding value of	27. (22.	المما						
agricultural products sold operators reporting  Operators not working off their farms or not reporting	37,692	6,428	41	115	•			
as to work off their farms operators reporting	85,386	58,585	407	1,632	5,			
With other members of family working off farm operators reporting	12,208	7,800	34	210	í,			
With income from sources other than farm operated operators reporting	34,190	12,273	152	407	1,			
With other income of family exceeding value of agricultural products sold	19,019	2,200	5	22				
	1,,01,	2,200	1	22				
FARMS BY SIZE								
er 10 acresnumber	13,752	5,002	2	25				
to 49 acresnumber	37,272	13,360	15	60				
to 69 acresnumber to 99 acresnumber	17,844	8,516	16	25				
to 139 acresnumber	21,628	12,573	13	35 l 85				
to 170 acres	12,889	10,058	5	76	1,			
to 219 acresnumber	8,416	6,736		115	1,			
to 259 acresnumber	4,812	4,067	6	160	-,			
to 499 acresnumber	9,726	8,561	107	881	2,			
00 to 1,999 acres	2,460 429	2,280	208	686 98	-			

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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.]

	[Linux are based on reports for only a sample of farms. See text.]  Economic class—Continued											
Item .	Commercial farms—Continued  Other farms											
(For definitions and explanations, see text)	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal						
FARMS, ACREAGE, AND VALUE												
armsnumber	18,420	30,438	27,157	40,461	22 760							
Percent distribution percent	12.2	20.2	18.0	26.8	23,768	9 0.						
and in farms	3,183,368	3,772,673	2,137,484	2,406,007	1,779,664	59,35						
Average size of farmscres	18.7 172.8	22.1 123.9	12.5	14.1	10.4	0.						
alue of land and buildings:	1/2.0	123.9	78.7	59.5	74.9	645.						
Average per farmdollars	22 202	30.400			}							
Average per acredollars	23,787   139.38	13,422	6,054 78.66	7,057	7,077	153,28						
and in farms according to use:	257.50	110.50	70.00	122.78	99.76	240.5						
Cropland harvested	18,074	29,471	26 461	20.40								
acres	926,426	903,100	25,851 386,507	33,661 341,775	19,660 230,362	32.50						
1 to 9 acres	1,402	5,038	11,094	21,804	11,128	13,52						
10 to 19 acres	2,061	6,699	7,602	6,618	4,707							
30 to 49 acres	2,903 4,592	5,803	3,737	2,616	2,037	1						
50 to 99 acres	5,094	6,796 4,467	2,502 871	1,971	1,386	_						
100 to 199 acres	1,837	637	45	632 20	392 10	2						
200 to 499 acres	184	31				1						
1,000 or more acres	1	•••	•••		1	-						
Cropland used only for pasture	1/ 022	20 101	121									
acres	14,933	23,486 1,097,825	18,318	22,900	15,870	5						
Cropland not harvested and not pasturedfarms reporting	4,996	8,850	482,392 8,808	504,514 12,651	420,556	10,54						
Soil-improvement grance and learning	173,188	249,148	184,406	259,051	7,755 183,272	3 63						
Soil-improvement grasses and legumes	2,850	4,534	3,338	4,374	2,824	3,63 2						
Other cropland (idle and crop failure)	77,629	105,378	58,360	87,578	58,242	80						
acres	2,895 95,559	5,717 143,770	6,511	9,645	5,778	2						
Woodland pastured	7,186	11,715	126,046 8,982	171,473	125,030	2,82						
Woodland not pasturedfarms reporting	229.089	329,385	217,800	233,902	7,134 168,201	3 / 3						
acres	6,884	13,118	14,356	18,999	11,812	2,43						
Other pasture (not cropland and not woodland)farms reporting	378,565 5,502	643,497	551,282	685,255	478,435	17,76						
acres	309.723	8,043 343,926	6,758	9,092	6,187	4:						
Improved pasturefarms reporting	1,688	2,153	172,130	202,976	176,735	7,85						
igated land in farms	59,637	54,695	18,750	23,225	1,036 18,485	2. 3,20						
gated land in langsarms reporting	308	200	30	40	20	11						
	1,341	1,060	60	45	30	1,174						
Ind use practices:  Cropland in cover crops												
acres	10,037 72,416	14,626	7,946	7,487	5,448	40						
Cropland used for grain or row crops	12,410	64,621	20,591	22,418	14,855	1,419						
farmed on the contour	1,883	1,822	1,160	1,200	205							
scres	30,755	20,746	8,700	7,360	785 5,720	16 832						
Land in strip-cropping systems for soil-erosion control	210			,,,,,,,	3,120	834						
acres	140 2,050	120	70	75	35							
System of terraces on crop and pasture landfarms reporting	1,221	1,350	815 295	515	190	15						
acres	34,085	19,955	4,740	605 9,915	281 5,441	22						
FARM OPERATORS BY AGE			,,,,,	,,,,,,	2,442	1,442						
		İ			ì							
erators reporting agenumber	18,314	30,208	26,777	40,151	23,768	69						
25 to 34 yearsnumber	345 2,453	760	925	1,090								
35 to 44 yearsnumber	4,604	3,564 6,725	2,461 4,792	5,216								
45 to 54 yearsnumber	5,404	8,041	7,999	11,044	•••	1						
55 to 64 yearsnumber	3,673	6,820	10,600	9,732		10						
85 or more yearsnumber erage ageyears	1,835	4,298	,	,,,,,,	23,768	1:						
	48.0	49.6	49.1	45.9	71.3	54.						
OFF-FARM WORK AND OTHER INCOME	1											
rm operators-	1	1	}	1	1							
Working off their farms, total operators reporting	6,284	11,261	7,436									
1 to 99 days operators reporting	4,003	5,616	7,436	34,258 3,821	3,252	1						
100 to 199 days operators reporting	706	1,827	,,450	7,309	1,946							
200 or more days	1,575	3,818		23,128	916	::						
With income from sources other than farm	1,769	2,784	990	8,612	600	10						
operated and off-farm workoperators reporting	2,393	1 0/4				••						
With other income of family exceeding value of	2,575	4,046	1,505	14,255	2,552	:						
agricultural products sold operators reporting	1,501	4,358		28,978	2 00							
Decrators not working off their farms or not reporting as to work off their farms				20,773	2,281	:						
With other members of family working off farm operators reporting	12,136	19,177	19,721	6,203	20,516	-						
With income from sources other than farm operated operators reporting	1,883	2,961	1,705	2,215	2,181	87 17						
With other income of family exceeding value	2,701	5,046	2,570	4,593	17,305	19						
of agricultural products soldoperators reporting	420	1,596		6,203	.	-						
FARMS BY SIZE				0,200	10,616							
der 10 acresnumber	605	1,640	2,650	6,500	2,250							
to 49 acres	1,165	3,880	8,010	15,881	8,021	,						
to 99 acresnumber	875 2,080	3,140	4,345	5,623	3,705							
to 139 acrosnumber	3,800	5,681 6,415	4,451	5,255	3,800							
to 179 acrosnumber	3,197	4,020	3,901 1,720	3,730	2,906							
to 219 acresnumber	2,250	2,285	930	1,500	1,326							
to 259 acresnumber	1,450	1,121	415	355	825 385							
	0 E16	1,916		685								
0 to 499 acresnumber	2,546		660	1 5,00	450							
0 to 499 acres	405	301	65	70	460 80	21						
0 to 499 acresnumber	405 41 6				80 8 2	2i 3i						

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]

Item	Total	Economic class					
(For definitions and explanations, see text)	all fams		Commerci				
	·	Total	Class I	Class II	Class III		
FARMS BY COLOR AND TENURE OF OPERATOR arm operators:							
Full ownersnumber	98,654	46,849	267	923	3,		
Part owners	27,599	21,332	159	743	2,		
Cash tenants	24,329 1,132	18,189 347	72	523	2,		
Share-cash tenants	963	808	11	45			
Crop-share tenants	6,757	5,002	6	45			
Livestock-share tenantsnumber	4,833	4,517	40	289	1,		
Other and unspecified tenants number.	7,197	5,682	6	83			
ite farm operators:	3,447	1,833	8	56			
Full owners number	97,149	46,299	267	918	3,		
Part ownersnumber	26,949	20,912	159	738	2,		
All tenants	23,213	17,368	72	517	1,		
nwhite farm operators:	6,531	5,126	6	77			
Full ownersnumber	1,505	550	!	5			
Part owners number	650	420	]	5			
All tenants	1,116	821		. 6)			
Croppers	666	556		6			
FARMS BY TYPE OF FARM							
-grain farmsnumber	2,800	2,800	17	157			
coo farmsnumber	44,503	44,503	71	383	1		
on farms	124	124	14	5			
r field-crop farms	207 100	207	1	5			
-and-nut farmsnumber	139	100	12	20			
ry farms number	1,156	1,156	37	143			
farmsnumber	8,189	8,189	39	339	1		
stock farms other than poultry and dairy farms	18,561	18,561	245	900	2		
al farmsnumber	10,267 64,926	10,267	65	246	1		
}	01,720	005		90			
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD			1				
combines	9,993	9,286	345	1,112	2		
number	10,617	9,888	488	1,268	2		
pickers	16, 331	14,931	341	1,245	3		
number up baiers	16,692 18,155	15,281 16,571	429 375	1,328	3 3		
number	18,397	16,809	418	1,522	3		
forage harvesters	2,999	2,866	239	674			
number	3,144	3,005	278	733			
trucks farms reporting	65,853 74,947	45,243 53,146	530 1,527	2,036 3,523	6		
1			1	·	8		
tors	80,612 113,494	58,193 87,232	551	2,186	.7		
actors other than garden	77,338	57,051	2,510 550	6,540 2,166	14 7		
number	103,415	81,226	2,348	5,986	13		
1 tractor	58,901	40,111	58	272	2		
2 tractors farms reporting 3 tractors farms reporting	13,650	12,377	76	780	3		
4 tractorsfarms reporting	3,280 900	3,124 864	141	621	1		
5 or more tractors	607	575	186	205			
Wheel tractors farms reporting	76,730	56,735	545	2,166	7		
number	100,950	79,463	2,273	5,882	13		
Crawler tractors	2,230 2,465	1,601	57 75	85 ( 104 )			
rden tractors	9,685	5,720	125	500			
number	10,079	6,006	162	554			
mobiles	101,985	63,234	541	2,148	7		
number	116,644	74,095	1,378	3,575	ģ		
mobiles and/or motortrucksfarms reporting	122,725	75,677	563	2,213	i		
phonefarms reporting	68,263	42,063	542	2,099			
freezer farms reporting ng machine farms reporting	55,617	36,223	413	1,804	;		
ric milk cooler	12,924 12,796	11,985 11,918	117	580 - 595			
drier (for grain, forage, or other crops)	681	651	93	140	•		
r-operated elevator, conveyor, or blower farms reporting	10,437	9,898	364	1,288	2		
s by kind of road on which located:							
rd surface	65,998	38,272	433	1,579			
avel, shell, or shale	58,049	35,899	112	599	;		
t or unimproved	23,421 8,856	10,603	2	46   36			
or more miles to a hard surface road farms reporting	14,565	6,563		10			
1 mile	5,598	2,572	1	10			
2 or 8 miles	5,629	2,606	1				
4 miles	1,056	551	• • • •	•••}			
1	2,282	834					
FARM LABOR, WEEK PRECEDING ENUMERATION							
workers	18,826	16,417	522	1,758			
persons	41,088	36,535	3,863	5,344			
ar hired workers (employed 150 or more days) farms reporting	7,203	6,767	475	1,359	2		
persons	13,286	12,411	2,721	2,872	3		
ms reporting by number of regular hired workers:	4,738	. 4,385	65	662			
hired worker	1,410	1,384	102	356	1		
or 4 hired workers farms reporting	734	704	145	256			
to 9 hired workers	207	201	91	69			
0 or more hired workers	114	93	72	16			
RESIDENCE OF FARM OPERATOR							
	120 0/0	ne 750	100	2 001			
ling on farm operated	132,042 8,696	76,550 4,955	439 67	2,006	6		
ssiding on farm operated	10,234	5,146	58	76			
			, , , , ,	70			

## 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 Lext.]

	[Data are based on reports for only a sample of farms. See text.]  Economic class-Continued								
Item .	Economic class—Continued  Commercial farms—Continued  Other farms								
(For definitions and explanations, see text)	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal			
FARMS BY COLOR AND TENURE OF OPERATOR	Olado II	Older 1	CALCE VI	- 1 20-41110	1 attributement	Avitorina			
All farm operators:			,						
Full owners	8,496 5,333	16,442 7,626	17,384 5,094	30,556 4,857	21,249	•••			
All tenantsnumber	4,559	6,359	4,672	5,037	1,103	•••			
Cash tenantsnumber Share-cash tenantsnumber	100 265	125 221	86	670	115	•••			
Crop-share tenantsnumber	1,091	1,977	1,576	125 1,425	30 330	•••			
Livestock-share tenants	1,692 1,077	1,092	260	230	86	•••			
Other and unspecified tenantsnumber	334	2,419 525	1,900 730	1,240 1,347	275 267				
White farm operators: Full ownersnumber	8,436	14 200	17, 050	· ,	00 (0)				
Part ownersnumber	5,248	16,287 7,466	17,059 4,939	30,176 4,732	20,674 1,305				
All tenantsnumber Croppersnumber	4,474 1,027	5,919	4,402	4,812	1,033	•••			
Nonwhite farm operators:		2,099	1,720	1,155	250	•••			
Full ownersnumber Part ownersnumber	60 85	155	325	380	575				
All tenantsnumber	85	160 440	155 270	125 225	105 70	•••			
Croppersnumber	50	320	180	85	25				
FARMS BY TYPE OF FARM	ł								
Cash-grain farmsnumber	562	756	981						
Tobacco farms number	7,924	16,140	18,010	:::]	:::	•••			
Cotton farms	15 40	60 21	15 140	•••	•••				
Vegetable farmsnumber	15	20	50		•••	•••			
Fruit-and-nut farms	21 245	15 135	66 255			•••			
Dairy farmsnumber	2,366	2,477	1,305	:::	:::	•••			
Livestock farms other than poultry and dairy farms	4,312	6,399	4,409	•••		•••			
Miscellaneous and unclassified farmsnumber	2,796 124	4,299 116	1,776 150	40,461	23,768	92			
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD	ĺ			,	22,100	72			
Grain combines	2,793	1,988	435	420	252	-			
number	2,918	2,038	435	430 430	250 270	27 29			
Com pickers	4,763 4,823	4,096 4,126	981 981	945	436	19			
Pick-up balers	5,345	4,369	1,163	945 1,045	446 481	20 58			
number Field forage hervesters	5,390 663	4,404 326	1,178	1,045	481	58 62			
number	673	331	85	70   70	30 30	33 39 76			
Motortrucks	11,925 13,667	15,588 16,785	8,942	15,108	5,426	76			
Tractorsfarms reporting	15,959	21,731	9,299	16,029	5,549	223			
number	23,667	27,668	10,357 11,849	15,932 18,684	6,400 7,224	87 354			
Tractors other than garden	15,763 22,282	21,281 25,741	9,937	14,381	5,824	82			
1 tractor	10,496	17,521	10,933	15,702 13,250	6,181 5,513	306 27			
2 tractors	4,252 837	3,227	791	981	270	22			
4 tractors	146	426 76	70	115	36 5	5 1			
5 or more tractors	32 15,712	31	10	5		27			
number	21,910	21,166 25,106	9,807 10,583	14,119 15,095	5,794 6,104	82			
Crawler tractors	323 372	595	335	537	76	288 16			
Garden tractors	1,340	635 1,867	350 901	607 2,922	77	18			
number	1,385	1,927	916	2,982	1,013	30 48			
Automobiles	15,940	23,083	14,395	28,285	10,419	47			
Automobiles and/or motortrucks	18,897 17,783	25,419 28,050	14,975 19,438	31,462 33,549	10,999	, 88			
Telephone	12,502	14,660	5,554	17,070	13,417 9,044	82 86			
Home freezer farms reporting Milking machine farms reporting	10,551 4,866	12,843	5,063	13,482	5,854	58			
Electric milk cooler	4,741	3,355	525	617 507	270 325	52 46			
Crop drier (for grain, forage, or other crops)	156 3,153	60 1,830	285	21	5	4			
Farms by kind of road on which located:	-,	1,050	20,7	321	180	38			
Hard surface	9,828	13,487	7,907	17,531	10,109	86			
Gravel, shell, or shale farms reporting.  Dirt or unimproved farms reporting.	7,308 986	13,546 2,896	11,919	13,534	8,610	6			
Less than 1 mile to a hard surface road farms reporting	440	1,258	6,461 2,211	8,380 3,181	4,438	• • •			
1 or more miles to a hard surface road	546 301	1,638	4,250	5,199	1,635 2,803	•••			
2 or 3 miles	195	697	1,475	1,961 1,917	1,065 1,106	•••			
4 miles	30 20	110	406	310	195	•••			
FARM LABOR, WEEK PRECEDING ENUMERATION	~~	***	702	1,011	437	•••			
·		ļ							
Hired workers	5,310 9,845	3,792	918	1,622	718	69			
Regular hired workers (employed 150 or more days)farms reporting	1,711	7,065 826	1,670	2,882 260	1,170	501			
Farms reporting by number of regular hired workers:	2,240	1,130	142	295	112 112	64 468			
1 hired worker	1,374	623	92	225					
2 hired workers	234	132	25	235 15	112	6			
5 to 9 hired workers	87 16	66		10	:::	11 20			
10 or more hired workersfarms reporting			:::			6			
RESIDENCE OF FARM OPERATOR	ļ				•••	21			
Residing on farm operated operators reporting	16,480	26 025	22 772		İ				
Not residing on farm operated	1,027	26,935 1,746	23,760 1,397	34,319 2,817	21,106	67			
Operators not reporting residence	913	1,757	2,000	3,325	1,740	2 23			
See footnotes at end of table,	,	· ·	•	• 1	, I	دء			

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

Total		Economic class					
all farms	Commorcial farms						
tarins	Total	Class I	Class II	Class III			
126.046	\$1 004	502					
2,467,638	2,108,482	129,304	236,521	7,515 413,474			
125,876	80,944	518	2,131	89,219 7,485			
1,955	1,655	80	188	86,849 398			
		3,445	2,166	2,370			
487,868	409,233	212 32,662	928 55,727	2,674 80,279			
93,942	77,125	209 4,022	922	2,664 14,173			
925	122 861	10 405	112	20 43			
5,965 114,773	4,278 94,080	52 8,678	230	585			
5,944   21,161	4,257	52	229	19,150 570 2,82			
46 293	46 293	l	1	30			
75,429 1,356,788	52,666 1,152,500	381	1,675	5,653			
218,562	52,404 184,921	367	1,640	215,035 5,601 35,307			
1,520 8,298	1,345 7,962	73 2,493	176	308 1,483			
7,121	6,485	160	521	1,564			
7,006	6,370	141	510	38,100 1,524			
228 789	228	31	27	5,228 95			
105,953	72,569	413	1,752	269 6,512			
105,789	72,430	409	1,742	30,683 6,482			
436	316	11	15	25,132 75			
13,768	9,457	184		278 1,267			
13,720	9,419	20,776	23,138 555	30,227 1,267			
130	115	18	3,965	4,188 30			
23,624	18,148	11	1	46 2,886			
436,463 965,175	364,063 803,221	19,546	49,479	71,438 155,789			
			,				
146,825	86,631 69,236	564 520	2,264	7,808			
58,059,807 34,405	49,856,814	5,919,826	7,806,797	7,455 12,013,393 337			
65,325 7,181	41,313 6,589	82 68	610	3,473 1,586			
1,548	3,895 1,518	112 252	510 552	1,526			
59,049 50,603,212	. 38,777 46,108,146	8,963,019	1,546 8,342,788	5,039 11,107,768			
48,479 6,118	29, 169	50	387	2,382			
2,508 1,289	2,417 1,288	33 84	297 333	867			
11	654 42,859	207	291	125 4,801			
10,357,675	8,708,198	392,772	703,065	1,735,551 1,811			
15,676	13,797	148	768	2,700 290			
74,506	54,388	559	2,203	7,103			
45,370 ]]	28,361	[	81	7,447,815 1,118			
6,578	6,135	7	329	1,657 1,655 1,977			
1,501	1,479	85	587	549 126			
211 77	195 64	111	58	21			
24	21	20	1				
7,078,346	6,050,612	761,085	715,957	5,040 1,255,098			
17,107	14,954	132	828	1,409 3,079			
567	521	132	148	426 126			
127,409	78,466	564	2,259	7,772			
23,238,033 69,658 46,686	20,088,240 29,061 38,672	1,322,507	2,305,523 55 480	4,405,400 403			
40,000	30,072			3,784			
7,681 3,309	7,427 3,235	95 377	785 929	2,420 1,159			
	farms  126,046 2,467,638 562,297 125,876 550,802 1,955 11,495 126,153 487,868 26,098 93,942 147 925 5,965 114,773 5,944 21,161 46 293 75,229 1,356,788 75,117 218,562 1,520 8,298 75,117 218,562 1,520 8,298 75,117 218,706 18,813 28,789 105,953 207,606 105,789 169,894 436 694 13,768 172,909 13,720 28,430 130 436 694 13,768 172,909 13,720 28,430 130 436 694 13,768 172,909 13,720 28,430 130 436 694 13,768 172,909 13,720 28,430 130 436 655 61,577 10,387,675 4,695 1,548 59,049 50,603,212 48,479 6,118 2,508 1,289 50,603,212 48,479 6,118 2,508 1,289 50,603,212 48,479 6,118 2,508 1,289 50,603,212 48,479 6,118 2,508 1,289 50,603,212 48,479 6,118 2,508 1,289 15,676 17,795 15,377 16,577 10,387,675 45,3370 15,347 6,578 4,837 1,501 561 211 77 24 69,443 7,078,346 59,337 17,1,071 1,432 567	Total	Tetal Class I  126, 046	Total Class II Class			

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)		mercial farms-Continued			Other farms				
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal			
USE OF COMMERCIAL FERTILIZER AND LIME									
Commercial fertilizer and fortilizing materials used during the year	17,807	29,130	23,958	28,463	16,432	7'			
acres on which used tons	543,944 127,476	555,042 131,133	230,197 55,024	216,042 53,208	132,621 30,077	10,491 1,744			
Dry materials	17,782 125,930	29,095 130,004	23,933 54,774	28,433 52,800	16,422 29,896	77 1,744			
Liquid materials	473 1,546	386 1,129	130 250	195 408	105 181	•••			
Crops on which used— Hay and cropland pasture	4,983	6,682	3,644	4,492	2,491	45			
Dry materials	99,890 4,973	103,875	36,800 3,644	47,433 4,492	27,570 2,481	3,632 43			
tons Liquid materials farms reporting	20,543	20,775	7,571	10,795	5,512 15	510			
tons	124	160	17	50	14	•••			
Other pasture (not cropland)farms reporting	1,125 22,572	1,485 23,292	801 7,700	1,140 13,335	527 6,125	20 1,233			
Dry materials	1,125 4,658	1,480 4,391	801 1,530	1,140 2,850	527 1,181	20 138			
Liquid materials	5 5	5 8	5 25	:::					
Corn	11,724 299,057	18,675 326,385	14,558 148,274	13,781 123,882	8,925 77,360	57 3,046			
Dry materials	11,653 47,482	18,610 52,349	14,533 23,562	13,746	8,910 12,444	57 587			
Liquid materials	388 1,203	320 818	80 146	115	60				
Wheat	2,025	1,765	450	330	49 290	16			
Dry materials	32,423 2,000	19,025	3,235 440	2,505 325	2,045 295	385 16			
Liquid materials	4,949 50	3,049 15	565 10	384	365	41			
Tobaccofarms reporting	96 16,181	26,554	21,157	21,683	11,682				
acres Dry materials	51,209 16,136	54,604 26,529	23,523 21,132	18,332 21,658	10,649	175			
tons Liquid materials	42,636	44,382	19,181	15,730	8,506	108			
tons	97	76	48	68	13	•••			
All other crops	2,374 38,793	2,891 27,861	2,185 10,665	2,633 10,555	1,638 8,872	40 2,022			
Dry materialsfarms reporting tons	2,364 5,662	2,876 5,058	2,185 2,365	2,623 2,431	1,638 1,888	40 360			
Liquid materials	10 21	35 53	5   2	10	105	•••			
ime or liming materials used during the year	5,112 97,661 220,321	6,124 94,859 216,486	2,729 31,080 65,837	3,571 47,960 103,399	1,880 23,745 56,310	25 695 2,245			
SPECIFIED FARM EXPENDITURES				,	30,520	2,245			
ny of the following specified expenditures	18,420	30,438	27,137	38,494	21,608	92			
dollars Under \$100. farms reporting.	16,325 11,646,829	24,554 9,331,389	18,254 3,138,580	27,519 5,129,522	15,672 2,609,627	87 463,844			
\$100 to \$999	1,689 10,813	5,163 17,078	8,662 9,257	11,047 15,927	7,437 8,050	35			
\$2,000 to \$1,999	2,483 1,159	1,800 513	260 75	450 80	130 55	12 25			
Purchase of livestock and poultry	181 9,874	13,752	8,153	15 12,888	7,335	15			
dollars Under \$1,000	9,137,469	6,904,192 11,578	1,652,910 7,827	3,086,280 12,193	1,301,102	107,684			
\$1,000 to \$2,499	1,931 767	1,690 423	296 30	620 75	7,090 240 5	9			
\$5,000 to \$9,999	206	55	:::	• • • •	•••	11 1			
Machine hire	10,920	16,335	9,227	11,244	7,420	1 34			
Under \$200 farms reporting	2,549,627 5,783	2,565,268 11,801	761,915 8,461	999,338	617,376 6,699	32,763 6			
\$200 to \$999	5,009 128	4,427	745 21	1,166 55	696	17 11			
Hired labor	14,910 6,329,779	19,978 4,049,370	9,635	12,579	7,463	76			
Under \$200	5,665 4,977	13,001	8,496 868	1,403,420	688,733 6,592	920,671 5			
\$500 to \$999	2,675 1,381	1,298	171	1,811	648 183	•••			
\$2,500 to \$4,990	180	48	70 30	96	40	10 22			
\$10,000 to \$19,999	27 5	•••		:::		7 16			
\$20,000 to \$49,999	:::		:::	:::	:::	13			
Seeds, bulbs, plants, and trees	10,966	16,995	11,796	14,271	8,361	51			
Under \$100	1,390,252	1,402,236	525,984 10,599	641,408	362,495 7,539	23,831 10			
\$500 to \$999	5,087 223	4,692	1,136 45	1,362	762 45	29 6			
\$1,000 or more	48	51	16	25	15	6			
and oil for the farm business	18,160 5,440,516	29,057 4,847,039	20,654 1,767,255	34,138	14,713	92			
Under \$100. farms reporting \$100 to \$499 farms reporting	2,905 12,010	11,048	14,644	2,145,152 28,498	911,280 12,079	93,361 20			
\$500 to \$999	2,689	1,233	5,764   205	5,425 170	2,559 65	30 19			
\$5,000 or more	226	173	41	45	10	19 19			

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

	Data are based on reports	e for only a sample of farms. Se			
Item	Total		Economi	<del></del>	
(For definitions and explanations, see text)	farms	Total	Class I	Class [[	Closs III
			1,1,000	Orași (	Closs III
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE All farm products sold	519,539,118	465,793,942	41,828,025	FR 574 (20)	201 000 055
average per farm, dollars	3,441	5,376	74,163	57,716,610 25,493	104,033,055 13,324
All crops solddollars Field crops, other than vegetables and fruits and nuts, solddollars	253,542,314 241,650,969	223,160,452 212,596,644	14,817,012 11,062,890	21,505,064	42,728,872 41,366,168
Vegetables sold	1,249,784 2,619,766	955,300 2,223,462	6,625 707,190	110,600 553,826	342,695 205,404
Forest products and horticultural specialty products solddollars  All livestock and livestock products solddollars	8,021,795 265,996,804	7,385,046 242,633,490	3,040,307	1,123,848	814,605
Poultry and poultry products solddollars	16,468,312	14,888,067	27,011,013 2,922,990	36,211,546 3,381,238	61,304,183 4,209,906
Dairy products sold	62,009,877	58,572,316	2,007,882	6,571,518	17,756,797
than poultry and dairy, solddollars	187,518,615	169,173,107	22,080,141	26,258,790	39,337,480
LIVESTOCK AND LIVESTOCK PRODUCTS					
Cattle and calvesferms reporting	118,425 2,003,945	74,545 1,716,211	497 105,569	2,111   200,488	7,383 370,922
Cows, including heifers that have calved	113,008 978,776	71,930 831,655	461 35,561	1,991 80,096	7,012 170,444
Milk cows	90,733 470,150	58,398 394,892	328 7,626	1,490	5,519
Heifers and heifer calves	78,017	53,280	397	25,767 1,688	77,671 6,156
number Steers and bulls including steer and bull calves	573,526 60,494	480,576	21,722 476	51,499	103,123
numbor	451,643	44,319 403,980	48,286	1,943 68,893	6,216 97,355
Farms reporting by number on hand:					
Cattle and calves—  1 headfarms reporting	14,691	5,020	1	17	105
2 to 4 head	25,122 22,773	10,736 12,750	13	55 S	192 257
10 to 19 head	24,694 23,051	17,383 20,642	10 27	46 356	552 3,045
50 to 99 headfarms reporting	6,187	6,135	90	810	2,649
100 to 499 head	1,860 47	1,835 44	313 42	790	583
Cows, including heifers that have calved-					
1 head	23,526 57,351	8,614 34,139	24 J	158 309	329 1,186
10 to 19 head	19,692 6,857	17,069 6,594	12   30	148 222	1,298 1,861
30 to 49 head. farms reporting 50 to 74 head. farms reporting.	3,975	3,939	67 [	507	1,844
75 to 99 head	996 297	976 291	92 51	374 132	360 95
100 or more head	314	308	111	141	39
Milk cows- 1 headfarms reporting	28,334	13,132	61	297	991
2 to 9 head	49,522 8,495	32,785 8,143	157 18	600	1,813 754
20 to 28 head	2,751 1,246	2,730 1,245	3 20	107	1,098
50 to 74 head	305	289	43	156	90
75 to 99 head	58 22	55 19	18	41	. 6
Horses and/or mulesfarms reporting	69,972	44,165	356	1,157	3,727
number Hogs and pigs	145,168 88,256	99 <b>,</b> 340 55 <b>,</b> 438	6,455 367	5,389 1,503	10 <b>,288</b> 5 <b>,3</b> 65
number  Born since June 1	1,701,089 56,122	1,425,145 37,603	72,447	154,955 1,317	305,570 4,367
number Born before June 1farms reporting	1,047,728 75,493	886,056 48,632	46,278 337	98,082 1,397	198,330 4,899
number	653,361	539,089	26,169	56,873	107,240
Sheep and lambsfarms reporting	10,386	8,608	186	628	1,628
number  Lambs under 1 year old	602,472 6,177	557,256 5,115	59,344 136	95,144 415	139,009 1,035
number Sheep 1 year old and over	144,173 9,972	134,057 8,279	15,171	29,314 591	35,434 1,563
number Ewes	458,299 9,812	423,199 8,149	44,173   175	65,830	103,575 1,552
number  Rams and wethers	433,955 8,682	401,199 7,339	41,889 175	62,754	98,804
Rams and wethersnumber	24,344	22,000	2,284	3,076	1,461 4,771
Chickens 4 months old and overfarms reporting	107,186	63,205	273	1,284	5,288
number	5,531,401	3,820,986	103,472	289,887	572,649
Livestock and livestock products sold:  Cattle and calves sold alive	99,760	67,427	. 505	2,090	7,269
number dollars	994,859 121,218,255	874,412 109,491,003	76,000 15,077,702	109,084 17,804,543	189,134
Hogs and pigs sold alive	52,842	37,705	367 97,470	1,470	25,156,065 4,901
dollars	1,776,541 51,519,689	1,576,834 45,728,186	2,826,630	6,147,072	393,361 11,407,469
Sheep and lambs sold alive	10,264 515,466	8,671 483,632	191 45,122	662 81,965	1,660 128,765
dollars	7,216,524	6,770,848	631,708	1,147,510	1,802,710
Milk and cream sold 1farms reporting pounds	44,130 1,746,751,180	34,926 1,639,998,194	46,980,083	768 167,222,716	3,612 463,879,295
dollars Chickens including broilers soldfarms roporting	62,009,877 17,221	58,572,316 11,779	2,007,882	6,571,518	17,756,797 1,523
dollars Chicken eggs sold	7,515,996 42,367	7,354,112 26,945	1,572,366	1,845,075	2,627,651 2,350
dozens doilars	24,287,775	19,910,664	1,543,860	3,389,394 982,928	4,729,847
See featrates at and of table.	7,043,465	5,774,099	II 447,719	702,720	1,371,660

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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]

	Data are used on reports for only a sample of farms, See Cext.								
i Long			Economic class	Continued					
(For definitions and explanations, see text)	Class IV	mercial farms-Continued	G 15	D. et al.	Other farms				
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal			
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE				1					
All farm products soldtotal, dollars	122,795,988	105,428,249	33,992,015	31,858,611	19,589,159	2,297,406 24,972			
All crops soid	6,666 62,194,898	3,464 58,969,543	1,252 22,945,063	787 18,769,211	11,017,166	595,485			
Field crops, other than vegetables and fruits and nuts, solddollars	60.541.055	57,592,844	22,316,897	18,119,353	10,577,913	357,059			
Vogetables solddollars	227,295	155,325	112,760	83,255	74,990	136,239			
Fruits and nuts solddollars Forest products and horticultural specialty products solddollars	360,620 1,065,928	282,314 939,060	114,108	226,507 340,096	103,558 260,705	66,239 35,948			
All livestock and livestock products solddollars	60,601,090	46,458,706	11,046,952	13,089,400	8,571,993	1,701,921			
Poultry and poultry products solddollars	2,421,891	1,370,164	581,878	544,123	672,687	363,435			
Dairy products sold	17,667,488	11,831,961	2,736,670	1,496,135	1,302,621	638,805			
than poultry and dairy, solddollars	40,511,711	33,256,581	7,728,404	11,049,142	6,596,685	699,681			
LIVESTOCK AND LIVESTOCK PRODUCTS					li .				
Cattle and calves	16,900 463,051	26,860 435,796	20,794 140,385	26,947 171,676	16,851 106,446	82 9,612			
Cows, including heifers that have calved	16,243	25,964	20,259	24,886	16,120	72			
number	233,698	230,725	81,131	85,414	57,822	3,885			
Milk cows	12,740	20,729	17,592	19,166	13,102	67			
	114,107	116,927	52,794	41,543	31,247	2,468			
Heifers and heifer calves	13,694	19,746 128,803	11,599 40,649	15,792 58,446	8,878 31,476	67 3,028			
Steers and bulls including steer and bull calves farms reporting	12,429	16,268	6,987	10,267	5,837	3,028 71			
number	94,573	76,268	18,605	27,816	17,148	2,699			
Farms reporting by number on hand:	Í								
Cattle and calves—  1 head	416	987	3,494	6,090	2 502				
2 to 4 head	926	2,720	6,830	8,689	3,581 5,692	5			
5 to 9 headfarms reporting	1,312	5,533	5,612	6,071	3,952				
10 to 19 head	3,798 8,422	9,326 7,590	3,651 1,202	4,611	2,699	1			
50 to 99 head	1,904	677	5	1,476	912 15	21 27			
100 to 499 head	122	27				25			
500 or more head		••• ]	•••	•••	•••	3			
Cows including heifers that have calved—  1 head	020	2.00							
2 to 9 headfarms reporting	917 4,793	1,967	5,219 13,393	9,610 13,535	5,302 9,671	;			
10 to 19 headfarms reporting	6,246	7,814	1,551	1,590	1,022	6 11			
20 to 20 head	2,994	1,401	86	121	125	17			
30 to 49 head	1,155	356 41	10	30	•••	6			
75 to 99 headfarms reporting	12	1	:::	***	:::	20 6			
100 or more head,	17			•••		6			
Milk cows-				,	ĺ				
1 head	2,307	3,827	5,649	9,615	5,587				
10 to 19 head	5,324 3,562	13,343	11,548	9,356	7,365	16			
20 to 29 headfarms reporting	1,276	246		195	145	12 16			
30 to 49 head	271	•••		• • • •		i			
75 to 99 headfarms reporting	••••	•••	••••	••••	••••	16			
100 or more head		:::		:::	:::	3			
orses and/or mulesfarms reporting	9,189	15,119	14,617	14,900	10,853	54			
logs and pigsfarms reporting	20,582	29,875 19,299	26,751 16,613	25, 883 22,353	19,726 10,388	219			
number	394,322	363,114	134,737	187,643	78,876	77 9,425			
Born since June 1	9,083	13,179	9,339	13,035	5,418	66			
Born before June 1farms reporting	241,618 11,231	223,420 17,096	78,328 13,672	112,362 18,153	45,155	4,155			
number,	152,704	139,694	56,409	75,281	8,631 33,721	77 5,270			
neep and lambs	2,676	2,678	812	910	861	7			
number Lambs under 1 year oldfarms reporting	146,449	93,922 1,495	23, 388 492	20,625	22,305	2,286			
number	31,682	17,560	4,896	4,380	4,605	1,131			
Sheep 1 year old and over	2,570	2,611	767	840	846	7			
number Ewes	114,767 2,505	76,362 3,590	18,492 747	16,245	17,700	1,155			
number	108,232	72,462	17,058	815 15,145	841 16,650	7 961			
Rams and wethersfarms reporting	2,358 6,535	2,176 3,900	617	640	696	7			
	0,555	3,,00	1,434	1,100	1,050	194			
hickens 4 months old and over	13,271 869,947	22,515 1,163,648	20,574 821,383	25,301	18,621	59			
ivestock and livestock products sold:	,,,,,	1,105,040	621,363	895,525	747,435	67,455			
Cattle and calves sold alivefarms reporting	16,500	25,373	15,690	18,915	12.24				
number	226,929	212,696	60,569	67,769	13,346 49,387	72 3,291			
Hogs and pigs sold alivefarms reporting	24,873,602	21,559,266	5,019,825	6,708,031	4,585,297	433,924			
number	10,038 446,465	13,904 347,197	7,025 80,373	10,376	4,695	66			
dollars	12,947,485	10,068,713	2,330,817	135,055 3,916,595	55,970 1,623,130	8,682			
Sheep and lambs sold alive	2,781	2,606	772	740	841	251,778 12			
dollars	133,442	79,083	15,255	14,470	16,645	719			
Milk and cream sold			213,570	202,580	233,030	10,066			
pounds	9,125 503,072,552	13,919 368,360,660	7,362 90,482,888	4,607	4,541	56			
	17,667,488	11,831,961	2,736,670	48,319,141 1,496,135	43,812,734 1,302,621	14,621,111			
dollars					المحا وعادونا	638,805			
Chickens including broilers sold	2,851	4,384	2,475	2,447	2,941	54			
Chickens including broilers sold farms reporting dollars  Chicken eggs sold farms reporting	1,027,660	211,839	69,521	65,999	70,262	25,623			
Chickens including broilers sold		211,839 10,185 3,887,070		2,447 65,999 6,682 1,575,285					

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

Tron	Total	Economic class					
Item (For definitions and explanations, see text)	all farms		Commercial far	rms			
		Total	Class I	Class II	Class III		
LIVESTOCK AND LIVESTOCK PRODUCTS-Continued							
ters farrowed December 1, 1958, to							
ovember 30, 1959	47,836 294,025	34,768 255,082	306 12,693	1,309 27,364	4,4 60,1		
1 or 2 litters	20,562	12,368	8 (	108			
3 to 9 litters	18,798 5,718	14,429 5,272	36 54	311 340	1,4		
20 to 39 litters	2,094	2,049	91	369			
40 to 69 litters farms reporting 70 or more litters farms reporting farms repo	526   138	518   132	60 57	146   35	:		
June 2 to November 30	39,707	29,099	287	1,200	3,		
number of litters December 1 to June 1	145,120 34,535	123,971 26,565	6,164 284	12,700	28, 3,		
number of litters	148,905	131,111	6,529	14,664	31,		
SPECIFIED CROPS HARVESTED		1					
rn for all purposes	101,278	67,369 1,392,696	468 67,402	1,975	6, 259,		
Under 11 acres farms reporting	59,024	31,947	23	188	1,		
11 to 24 acres. farms reporting 25 to 49 acres. farms reporting	23,818	18,657	31 96	349 498	1,		
50 to 74 acres	3,520	3,323	79]	313			
75 to 99 acres	1,345	1,319	41 198	180 447			
Harvested for grain farms reporting	99,242	65,734	432	1,839	6,		
acres bushels	1,575,488	1,325,639 61,317,270	59,781 3,505,285	126,001 7,061,970	240, 12,485,		
Sales	27,936 18,410,657	18,263 16,172,375	1,405,438	560 2,487,165	1, 3,345,		
eat harvestedfarms reporting	10,741	9,711	242	807	2,		
acres	165,152 4,000,324	156,895 3,844,524	13,175 400,669	23,501 624,455	46, 1,218,		
Salesfarms reporting	8,258	7,684	239	748	2,		
bushels	3,514,280	3,405,525	375,276	587,880	1,116,		
ts harvested for grainfarms reporting	4,658	3,946	68	323	10		
acres	50,591 1,660,728	46,052 1,545,298	1,942 80,535	7,240 271,836	12, 473,		
Sales	802 322,767	707   297,022	28 27,672	56,380	. 86,		
		#	- 1	1			
rley harvested	5,285 72,030	4,946 69,155	152 6,591	540 12,479	1, 19,		
bushels	2,125,225	2,054,045	235,670	381, 895	603,		
Salesfarms reporting bushels	1,110   494,740	1,054 485,645	52 68,855	141 102,470	. 158,		
	11	- 1			•		
e harvestedfarms reporting acres	1,338	1,191 11,758	67 1,776	185 2,542	3,		
bushels	213,647	203,662	32,471	45,838	53,		
Sales	135,234	132,304	24,793	30,743	32,		
ybeans harvested for beansfarms reporting	4,337	3,596	70	254			
acres grown alone acres grown with other crops	179,582	168,900   655	15,265	32,725	41,		
bushels	4,005,003	3,817,353	383,095	855,935	1,038,		
crops:	2 522 507	200/ 500	£2 902	222 624	252		
Land from which hay was cutacres Alfalfa and alfalfa mixtures cut for	1,513,574	1,274,507	53,893	111,814	253		
hay and for dehydratingfarms reporting	26,757 298,948	21,732	277 14,282	1,190 31,604	3 <sub>.</sub>		
tons	648,753	265,935 591,754	38,652	84,121	159		
Salesfarms reporting	1,598 28,176	1,101 22,741	25 2,194	75 2,970	6		
}	20,170	22,741	2,2,74	2,770	0		
Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting	31,655	23,339	278	1,088	3,		
acres	443,176	376,434	19,526	38,718	87		
Salesfarms reporting	612,280	534,972 1,130	30,706 20	64,424   54	135		
tons	31,420	23,486	2,071	2,230	7		
Lespedeza cut for hayfarms reporting	43,135	31,061	153	657	2		
acres	551,482 708,607	447,323 \ 587,146	6,552 10,712	22,772 36,497	62 85		
Salesfarms reporting	2,911	1,795	5	42			
tons	34,606	23,968	50	2,570	4		
Oats, wheat, barley, rye, or other small grains cut for hay	9,385	7,277	61	228			
acres	71,096	60,281	2,180	3,194	13		
tons Salesfarms reporting	80,800	69,660	3,078	5,051 5	15		
tons	2,548	2,083	853	45			
Other hay cutfarms reporting	10,700	. 7,514	92	357			
acres	140,905 158,299	116,922   134,131	9,306 12,268	13,181 17,064	23 27		
Salesfarms reporting	665	369	3	21			
tons	7,840	5,590	340	495	1,		
Grass silage made from grasses, alfalfa,	201	200	200	22			
clover, or small grains	7,967	289 7,612	27 2,047	82 2,345	2		
tons, green weight	38,515	37,026	6,601	12,685	12		
	2 2/2	2 022	61	211			
spedeza seed harvestedfarms reporting	3,343 [	3,011		211			

State Table 17.—FARMS AND FARM CHARACTERISTICS BY ECONOMIC CLASS OF FARM: CENSUS OF 1959—Continued
[Plata 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-Continued							
Item (For definitions and explanations, see text)	Co	mmercial farms-Continued			Other farms			
(For definitions and explanations, see except	Class IV	Class V	Class VI	Parttime	Part-retirement	lamcndΛ		
LIVESTOCK AND LIVESTOCK PRODUCTS-Continued  Litters farrowed December 1, 1958, to  November 30, 1959	9,223	12,708	6,794	9,040	3,967	61		
number of litters .   1 or 2 litters .   farms reporting   3 to 9 litters .   farms reporting   10 to 19 litters .   farms reporting	72,863 2,319 4,221 1,981	63,213 4,834 6,234 1,404	18,590 4,436 2,168 180	26,208 5,708 3,027 270	11,300 2,481 1,331 145	1,435 5 11 31		
20 to 30 litters         farms reporting.           40 to 60 litters         farms reporting.           70 or more litters         farms reporting.           June 2 to November 30         farms reporting.	626 61 15 7,786	216 20 10,543	5,323	7,350	3,212	5 3 6 46		
number of litters  December 1 to June 1	34,976 7,560 37,887	31,289 9,578 31,924	9,926 4,179 8,664	14,510 5,422 11,698	5,972 2,487 5,328	667 61 768		
SPECIFIED CROPS HARVESTED					22 02	<b>**</b>		
Com for all purposes         farms reporting.           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.           Harvested for grain         farms reporting.	15,081 359,544 5,197 4,806 3,276 1,066 388 348	23,384 382,299 11,020 7,462 3,796 862 156 88 22,903	19,681 185,327 14,164 4,151 1,131 180 55	21,013 156,589 16,844 3,093 936 120 20	12,824 93,858 10,222 2,056 475 71 	72 3,840 11 12 27 6 6 10 66		
acres bushels Sales farms reporting bushels	342,817 16,047,960 4,229 4,057,155	373,393 15,717,525 6,862 3,613,592	183,022 6,499,465 4,634 1,263,245	154,449 5,427,465 6,000 1,358,715	92,548 3,331,160 3,672 874,565	2,852 150,717 1 5,002		
Wheat harvested	3,198 43,430 995,121 2,606 866,955	2,507 25,476 525,060 1,755 413,485	655 4,525 81,190 320 45,070	485 3,950 72,540 275 49,195	520 3,670 66,960 275 45,825	25 637 16,300 24		
Oats harvested for grainfarms reporting acres	1,128 12,475	1,117	45,070 360 2,325	320 1,930	365 2,230	13,735 27 379		
bushels Sales	402,035 220 75,405	263,802 190 44,985	53,820 40 6,050	47,680 35 8,780	53,615 55 11,965	14,135 5 5,000		
Barley harvested	1,514 17,987 524,070 270	1,145 10,100 266,140 195	260 2,100 42,750 50	190 1,405 27,625 35	115 795 17,000 20	34 675 26,555 1		
bushels Rye harvestedfarms reporting	107,565	200	9,000	6,005 55	2,790 90	300 2		
acres bushels Salesfarms reporting bushels	2,752 54,265 176 35,215	1,105 14,850 70 7,295	150 2,445 5 1,350	235 1,435 20 425	570 7,770 25 1,905	32 780 1 600		
Soybeans harvested for beansfarms reporting  acres grown alone  acres grown with other crops  bushels	1,140 43,635 20 884,133	1,082 30,510 25 575,105	350 4,950  81,005	435 6,980 135 119,000	305 3,700  68,560	1 2  90		
Hay crops: Land from which hay was cutacres Alfalfa and alfalfa mixtures cut for	350,240	357,713	147,512	130,104	102,499	6,464		
hay and for dehydratingfarms reporting acres tons Salesfarms reporting tons	6,833 80,028 172,912 416 6,967	7,269 60,983 114,114 280 3,360	2,485 14,370 22,515 85 725	2,650 15,785 24,990 255 2,330	2,316 14,127 23,639 240 2,055	59 3,101 8,370 2 1,050		
Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting acres	6,384 103,459	7,721 92,120	4,348 35,085	4,439 34,462	3,848 31,164	29 1,116		
tons Salesfarms reporting tons	147,052 320 6,420	119,211 320 3,730	38,132 180 1,475	39,966 341 3,661	34,773 371 3,423	2,569 2 850		
Lespedeza cut for hayfarms reporting acres tons Salesfarms reporting	6,908 117,527 165,323 511	12,118 160,631 202,550	8,539 77,397 86,127	7,042 60,676 69,659	5,008 42,843 50,289	24 640 1,513		
tons  Cats, wheat, barley, rye, or other small grains out for hayfarms reporting	6,885	726 7,985 2,596	2,208 1,460	5,663 1,185	460 4,975 895	28		
acres tons Sales	16,762 20,259 65 455	17,136 18,362 60 240	7,895 7,560 35 155	6,225 6,035 65	4,225 4,465 40	365 640 		
Other hay cut	2,092 31,564	2,350 26,843	1,661 12,765	1,832 12,956	1,335 10,140	 19 887		
Salesfarms reporting tons	36,835 115 2,145	28,612 110 940	12,205 55 415	13,931 186 1,580	9,195 110 670	1,042		
Crass silage made from grasses, alfalfa, clover, or small grainsfarms reporting acres tons, green weight	65 900 5,575	:				5 355 1,489		
Lespedeza seed harvestedfarms reporting acres pounds	977 17,265 4,638,370	771 10,465 2,611,555	201 1,909	121	210 1,915	1 5		
See footnotes at end of table.	4,050,570	2,000	354,575	256,675	487,375	1,250		

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 terms, see way.]									
		Economic class								
Item (For definitions and explanations, see text)	Total all	Commercial farms								
	farms	Total	Class I	Class II	Class III					
SPECIFIED CROPS HARVESTED-Continued										
Cotton harvested	344	279	22	25	51					
	6,611	6,371	3,157	575	929					
	9,119	8,889	4,409	825	1,317					
Irish potatoes harvested for home use or for sale	73,289	40,900	129	661	2,629					
	6,028	2,919	24	353	318					
	1,338,644	740,043	3,590	58,724	75,593					
Burley tobacco harvestedfarms reporting acres pounds	103,923	71,183	396	1,761	6,404					
	188,242	161,805	5,783	11,361	27,937					
	302,991,550	264,869,565	10,178,565	19,993,274	47,793,462					
Dark air-cured tobacco harvestedfarms reporting	10,881	8,270	67	251	992					
acres	10,980	9,354	208	665	1,686					
pounds	15,594,809	13,546,869	308,950	1,023,764	2,599,590					
Dark fire-cured tobacco harvestedfarms reporting	5,166	4,006	45	111	456					
acres	11,342	9,702	305	419	1,486					
pounds	15,874,142	13,879,942	453,450	616,150	2,313,740					
Vegetables harvested for salefarms reporting Salesdollars	2,624	1,710	14	27	237					
	1,249,784	955,300	6,625	110,600	342,695					
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees	9,673	4,939	74	127	· 423					
	17,472	11,856	2,891	1,893	732					

 <sup>&</sup>lt;sup>1</sup>Includes milk equivalent of cream and butterfat sold.
 <sup>2</sup>Does not include acreage for farms with less than 20 bushels harvested.
 <sup>3</sup>Does 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 based on reports for only a sample of farms. See text]									
	Economic class-Continued								
Item (For definitions and explanations, see text)	œ	ommercial farms-Continued	I		Other farms				
	Class IV	Class V	Class VI	Part-time	Part-retirement	Abnormal			
SPECIFIED CROPS HARVESTED-Continued									
Cotton harvestedfarms reporting acres bales	36 535 813	95 940 1,260	50 235 265	50 175 150	15 65 80	:::			
frish potatoes harvested for home use or for salefarms reporting acres <sup>2</sup> bushels	7,591 414 116,619	14,122 705 217,529	15,768 1,105 267,988	19,965 1,848 342,912	12,363 845 183,369	61 416 72,320			
Burley tobacco harvestedfarms reporting acres pounds	15,831 46,769 78,738,935	25,860 49,008 77,193,828	20,931 20,947 30,971,501	21,373 16,819 24,218,669	11,347 9,459 13,571,242	20 159 332,074			
Dark air-cured tobacco harvestedfarms reporting acres pcunds	1,992 2,543 3,731,595	3,163 3,016 4,254,070	1,805 1,236 1,628,900	1,546 968 1,221,135	1,065 658 826,805	:::			
Dark fire-cured tobacco harvestedfarms reporting acres pounds	851 2,452 3,695,930	1,582 3,479 4,822,617	961 1,561 1,978,055	640 932 1,090,400	515 690 875,300	5 18 28,500			
Vegetables harvested for salefarms reporting Salesdollars	367 227,295	530 155,325	535 112,760	495 83,255	385 74 <b>,</b> 990	34 136,239			
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees	908 2,162	1,599 2,104	1,808 2,074	2,728 3,113	1,960 2,268	46 235			

## 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. Se		Parania -1			
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Economic class Class III	Class IV	Class V	Class VI
FARMS, ACREAGE, AND VALUE								
Farmsnumber Percent distributionpercent	86,651 xxx	2,800 100.0	17 0.6	157 5.6	327 11.7	562 20.1	756 27.0	981 35.0
Land in farmsacres	12,796,862	593,430	31,199	107,032	130,027	134,417	117,560	73,195
Percent distribution	2XX	100.0	1,835.2	18.0 681.7	21.9 397.6	22.7	19.8	12.3
Value of land and buildings:	147.7	211.9	1,055.2	001.7	397.0	239.2	133.5	74.0
Average per farmdollars	19,607	29,108	306,450	117,461	72,598	29,609	17,524	5,522
Average per acredollars	138.84	139.26	168.12	179.79	171.37	125.27	115.11	76.55
Land in farms according to use:  Cropland harvested	83,838	2,800	17	157	327	562	756	981
acres	3,507,426	329,600	20,795	71,049	80,498	76,195	60,226	20,837
1 to 9 acres	17,782 16,767	370 241	l :::	:::	:::		:::	370 241
20 to 29 acres	13,054	135			• • • •		20	115
30 to 49 acros	15,373 13,697	305 640	· · · ·		l :::	155	140   395	165 90
100 to 199 acres	5,304 1,642	648 387	;		121 196	341	. 186 15	
500 to 999 acros	185	62	1 6	109 46	10	66		
1,000 or more acres	34	12	10	2			]	
Cropland used only for pasturefarms reporting	65,704	1,698	14	134	242	347	456	505
acres Cropland not harvested and not pasturedfarms reporting	3,812,280 25,509	73,005 1,030	3,757	11,111	16,262 106	16,275 271	16,410	9,190 305
acres	744,943	46,779	1,830	4,885	4,013	14,711	13,160	8,180
Soil-improvement grasses and legumes	12,341 310,988	520 23,926	1,397	32 3,305	65 2,123	156 6,126	156 8,015	105 2,960
Other cropland (idle and crop failure)	16,813	645	433	28 1,580	52 1,890	156 8,585	181	225 5,220
	433,955	22,853					5,145	245
Woodland pastured	31,997 961,042 38,207	651 17,971 1,341	90 10	35 1,522 86	108 5,115 156	3,179 292	3,270 331	4,795 466
Other pasture (not cropland and not woodland)	1,883,056 23,665	80,668	3,432	13,956	13,186	15,072 100	13,750	21,272 140
lmproved pasture	1,233,183	12,813	170	525 17	3,253	2,820 25	3,285	2,760 25
acres	225,707	3,318	140	340	958	745	905	230
Irrigated land in farms	1,062 7,929	21 195	1 15		150	:::	15 30	
Land use practices:  Cropland in cover crops	38,846	565	5	32	93	170	180	85
acres	264,303	9,013	1,107	1,356	3,585	1,835	780	350
Cropland used for grain or row crops farmed on the contour	6,432	160		5 20	30	45	40 1,505	40 690
Land in strip-cropping systems for	111,283	7,880			3,435	2,230	1,505	
soil-erosion control	499 11,026	25 1,435		5 20	10 925	:::	:::	10 490
System of terraces on crop and pasture landfarms reporting acres	3,876 131,681	81 1,885		6 155	5 100	35 800	15 220	20 610
FARM OPERATORS BY AGE								
Operators reporting agenumber	85,846	2,735	17	1.52	327	557	751	931
Under 25 yearsnumber 25 to 34 yearsnumber	2,141 9,874	85 307	:::	21	5 41	15 50	25   120	40 75
35 to 44 yearsnumber	19,060	606	4	32	88	122	150	210
45 to 54 yearsnumber	24,342	776 733	10	59 24	86	175 140	210   125	236 370
65 or more yearsnumber	7,315	228	48.2	16 47.2	36 48.5	55 49.5	121 48.4	48.7
Average age	48.9	48.7	40.2	47.2	40.7	47.5	40.4	40.7
OFF-FARM WORK AND OTHER INCOME	ļ							
Farm operators— Working off their farms, total operators reporting	28,066	856	4	18	103	160	296	275
1 to 99 days operators reporting	18,973 2,810	565 91	2	2 10	70 10	90 30	126 40	275
100 to 199 days operators reporting 200 or more days operators reporting	6,283	200	1	6	23	40	130	
With other members of family working off farm operators reporting	6,364	258	1	6	36	90	85	40
With income from sources other than farm operated and off-farm work operators reporting	9,337	299	3	11	25	70	130	60
With other income of family exceeding value of agricultural products soldoperators reporting	6,428	197	1	5	6	55	130	
Operators not working off their farms or not reporting as to work off their farms operators reporting	58,585	1,944	13	139	224	402	460	706
With other members of family working off farm operators reporting With income from sources other than	7,800	200	3	10	41	41	65	40
farm operated operators reporting	12,273	330	4	7	43	96	110	70
With other income of family exceeding value of agricultural products sold operators reporting	2,200	60				10	50	
FARMS BY SIZE								
Under 10 acres	5,002 13,360	25 530	:::	1 :::	:::		45	25 485
50 to 69 acresnumber	8,516	185				50	80 100	105 120
70 to 99 acresnumber 100 to 130 acresnumber	12,573 15,004	270 390	:::	:::	10	90	165	125
140 to 179 acresnumber	10,058	310			25	110	135	40
180 to 219 acresnumber	6,736	210			15	80	85	30
220 to 259 acresnumber 260 to 499 acresnumber	4,067 8,561	150 475	:::	50	35 150	50 155	45 95	20 25
EOO to 900 eared	2,280 403	210 37	ii ii	95 10	80 12	25 2	5 1	5 1
1,900 to 1,999 acrosnumber		8	6	2			ا ا	
wy								

## 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 of	ased on reports for only a sample of farms. See text]  Economic class						
Itom (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	46,849	1,227	3	28	50	201	325	620
Part ownersnumber	21,332 18,189	968 599	12 2	106 17	179 98	245 116	256 175	170 191
Cash tenantsnumber Share-cash tenantsnumber Crop-share tenantsnumber	347 808 5,002	16 20 265	···	10	5 35	 5 70	5 10 90	11  60
Livestock-share tenantsnumber  Groppersnumber  Other and unspecified tenantsnumber	4,517 5,682 1,833	88 120 90	 	7 	38 15 5	31 10 	10 30 30	65 55
White farm operators: Full ownersnumber . Part ownersnumber All tenantsnumber Croppersnumber	46,299 20,912 17,368 5,126	1,212 963 599 120	3 12 2	28 101 17	50 179 98 15	201 245 116 10	310 256 175 30	620 170 191 65
Nonwhite farm operators: Full owners	550	15	·				15	
Part ownersnumber. All tenantsnumber Croppersnumber	420 821 556	5		5				
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD	[]					ļ		
Grain combines farms reporting number	9,286 9,888 14,931	1,002 1,123 1,173	14 25 15	134 180 140	233 272 250	301 321 377	280 285 311	40 40 80
Pick-up balers	15,281 16,571 16,809	1,249 447 468	37 7 7	164 57 58	270 106 106	382 122 127	316 120 135	80 35 35
Field forage harvesters farms reporting number	2,866 3,005	81 86	6	27 32	13 13	20 20	10 10	5 5
Motortrucks	45,243 53,146	1,643 2,120	17 58	156 314	31.2 464	437 518	406 436	31 <i>5</i> 330
Tractors	58,193 87,232 57,051	1,987 3,875 1,937	17 133 17	147 603 147	31.5 783 31.5	537 1,000 527	606 916 601	365 440 330
number  1 tractor	81,226 40,111 12,377 3,124 864 575	3,576 962 584 244 93 54	130  1  4 12	548 5 17 52 32 41	722 61 140 76 37 1	950 215 216 81 15	846 391 180 25 5	380 290 30 10
Wheel tractorsfarms remorting	56,735	1,937	17	147	31.5	527	601	330
number Crawler tractors	79,463   1,601   1,763   5,720	3,491 72 85 289	125 4 5 3	520 21 28 50	71.5 7 7 56	930 15 20 50	831 15 15 70	370 10 10 60
number	6,006	299	3	55	61	50	70	60
Automobiles	63,234   74,095   75,677	1,984 2,319 2,349	16 35 17	151 224 157	289 397 327	497 567 552	601 651 696	<b>4</b> 30 445 600
Telephone. farms reporting.  Home freezer farms reporting.  Milking machine. farms reporting.  Electric milk cooler farms reporting.	42,063 36,223 11,985 11,918	1,545 1,124 65 55	16 16	141 109 5	281 217 5 10	441 342 45 30	441 265 5 10	225 175 5 5
Crop drier (for grain, forage, or other crops)	,651 9,898	32 804	13	17 120	6 229	5 262	160	20
Farms by kind of road on which located: Hard surface	38,272	1,080	12	80	192	236	270	200
Gravel, shell, or shale	35,899 10,603 4,040	1,257 372 136		67 5 5	120 15 5	296 10 10	425 51 26	290 345 291 90
1 or more miles to a hard surface road	6,563 2,572	236			10		25	201
2 or 3 miles	2,606 551 834	80 95 10 51			5 5	:::	20 } 5	55 85 10 51
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hirod workers	16,417 36,535	466 1,018	16 109	100 269	114 198	126 232	85 165	25 45
Regular hired workers (employed 150 or more days)farms reporting persons	6,767 12,411	196 345	14 83	59 106	57 85	41 46	25 25	
Farms reporting by number of regular hired workers:  1 hired worker	4,385 1,384 704 201 93	133 33 22 6 2	5  3 4 2	32 12 13 2	35 16 6 	36 5 	25	
RESIDENCE OF FARM OPERATOR			•					
Residing on farm operated	76,550 4,955 5,146	2,254 322 224	9 7 1	125 20 12	262 39 26	477 65 20	595 116 45	786 75 120

## 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.]

In.		n 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
USE OF COMMERCIAL FERTILIZER AND LIME								
Commercial fertilizer and fertilizing								
materials used during the year	81,074 2,108,482	2,264 164,488	16 8,245	146 33,233	299 39,697	527 39,792	706 33,451	570 10,070
Dry materials	477,268 80,944	22,898 2,232	1,316 14	4,539 141	5,186 284	5,304 527	4,983 696	1,570 570
Liquid materialsfarms reporting	466,362 1,655	20,081 306	643 6	3,542 62	4,564 73	5,087 80	4,675 85	1,570
tons Crops on which used-	10,906	2,617	673	997	622	217	308	•••
Hay and cropland pasture	19,123 409,233	199 5,159	5 740	31 1,532	27 770	51 1,192	50 555	35 370
Dry materials	19,078 77,125	198 909	83	31	27	51	50	35
Liquid materials	122	11	1	226 5	126	263 5	127	84
tons  Other pasture (not cropland)	861 4,278 94,080	75 49	40 1	5 1	17	30	15	15
Dry materials	4,257	1,119 49	50	75 1	549 17	:::	310 15	135 15
tons Liquid materials	16,992 46 293	116	12		53	:::		15
Corn	52,666	2,018	12	130	289	481	646	460
Dry materials	1,152,500 52,404	130,597 1,963	5,982 9	27,015 110	29,775 272	31,620 481	27,635 631	8,570 460
tons Liquid materials	184,921 1,345	14,576 286	462 6	2,805 62	3,105 73	3,520 65	3,470	1,214
tons Wheat	7,962 6,485	2,473	545	956	524	166	282	
acres	122,759	524 12,892	623	57 2,325	147 4,149	136 3,080	155 2,525	25 190
Dry materials	6,370 18,023	513 1,634	3 26	52 193	147 547	131 391	155 440	25 37
Liquid materials	228 789	31 154	80	15 33	10 23	5 18		:::
Tobacco	72,569 178,450	1,368 2,597	8 40	76 327	178 579	390 785	506 711	210 155
Dry materials	72,430 145,550	1,362 1,529	7	76 150	173 347	390 475	506 430	210
Liquid materials	316 613	31	1 8	5 3	10 75	10	5 1	
All other crops	9,457	319	4	38	81	71	60	65
Dry materialsfams reporting	151,460 9,419	12,124 314	810	1,959 38	3,875 81	3,115 71	1,715 55	6 <b>5</b> 0
Liquid materials	23,751	1,317	42	164	386	438	176 10	111
tons  Lime or lining materials used during the yearfarms reporting	388 18,148	25 357	6	51	78	97	25 90	35
acres limed tons	364,063 803,221	14,278 30,713	461 1,139	2,477 4,714	2,923 6,151	3,757 8,509	4,195 9,130	465 1,070
SPECIFIED FARM EXPENDITURES								
Any of the following specified exponditures	86,631 69,236	2,800 1,761	17 15	157 129	327 260	562 382	756 485	981 490
Under \$100farms reporting	49,856,814 15,921	786,227 555	55,974 1	134,578 11	241,525 23	170,165	140,910	43,075 315
\$100 to \$998	41,313 6,589	999 108	3	62 27	152 52	282 15	325 10	175
\$2,000 to \$4,999	3,895 1,518	91	4 3	29	28	15	15	
Purchase of livestock and poultry	38,777	935	10	94	161	200	315	155
Under \$1,000	46,108,146 29,169	611,022 780	92,751 3	103,081 63	161,820 109	104,335 175	131,200	17,835 150
\$1,000 to \$2,409	5,249 2,417	87 47	1	11 15	35 11	20	15 20	
\$5,000 to \$9,999	1,288 654	18	2 3		6		:::	•••
Machine hire	42,859 8,708,198	1,126 431,217	11 14,052	89 103,050	194 108,760	266 101,250	341 88,290	22: 15,81:
Under \$200	28,231	516 537	1 5	15	60	85	160	195
\$200 to \$999	13,797 831	73	5	25	27	170	176	30
Hired labor	54,388 31,658,971	1,433 900,605	17 191,756	142 225,824	287 235,330	407 140,820	425 95,175	155 11,700
Under \$200	28,361 12,888	652 369		5 31	47 87	190 125	270 110	140
\$500 to \$990farms reporting	6,135 4,691	166 193	2	23 57	63 77	60	20 25	
\$1,000 to \$2,499	1,479	30 16	4 3	13 13	13		•••	
\$5,000 to \$9,999	195	5	5		:::	:::	:::	•••
\$20,000 to \$49,990	64 21	1	1	:::	:::	:::	:::	•••
Seeds, bulbs, plants, and trees	46,760 6,050,612	1,630 391,725	17 43,986	124 105,420	251 77,388	386 71,974	506 76,185	346 16,772
Under \$100farias reporting	29,979	717		10,420	56 147	120	230 261	301
\$100 to \$490	14,954	93	3	28	42	251 10	5	40
S1,000 or more	521	78	12	45	6	5	10	•••
and oil for the farm business	78,466 20,088,240	2,449 1,263,915	73,691	157 292,534	327 318,970	557 270,415	736 237,490	655 70,815
Under \$100	29,061 38,672	536 1,078		···i	1 50	40 281	95 511	400 235
		450	1	27	122	180	100	20
\$500 to \$999	3,235	374	10	124	154	56	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 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.]  Economic class										
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Clase I	Class II	Class III	Class IV	Class V	Class VI		
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE  All farm products sold	465,793,942 5,376 223,160,452 212,596,644 9755,300 2,223,462 7,385,046 242,633,490 14,888,067 58,572,316 169,173,107	16,638,785 5,942 13,684,533 13,600,538 8,870 17,360 57,765 2,954,252 51,055 56,075 2,847,122	1,197,619 70,448 955,829 943,169 3,740 8,920 241,790 257	3,967,033 25,268 3,220,917 3,219,800 67 1,000 746,116 4,821 915 740,380	4,386,147 13,413 3,519,353 3,502,713 1,125 1,515 14,000 866,794 13,567 15,320 837,907	3,708,786 6,599 3,117,732 3,094,641 10,375 591,054 8,719 29,525 552,810	2,695,733 3,566 2,241,036 2,235,784 472 4,780 454,697 16,912 6,640 431,145	683,467 697 629,666 604,431 1,320 5,225 18,690 53,801 6,779 3,675		
Cattle and caives	74,545 1,716,211 77,930 831,655 58,398 394,892 53,280 480,576 44,319 403,980	1,655 27,365 1,563 12,904 1,029 2,071 1,014 7,139 925 7,322	13 1,391 12 492 6 8 8 261 9	120 4,912 110 2,204 46 74 88 1,051 115 1,657	259 8,494 248 4,014 136 343 222 2,235 219 2,245	332 5,922 317 2,848 206 576 246 1,642 247 1,432	430 5,225 405 2,475 235 505 280 1,540 255 1,210	501 1,421 471 871 400 565 170 410 80 140		
Farms reporting by number on hand:  Cattle and calves—  1 head	5,020 10,736 12,750 17,383 20,642 6,135 1,835	331 322 256 282 338 96 30	2 1 1 1 3 5	5 10 21 48 29 13	15 25 25 35 38 49 12	5 50 55 105 101 16	75 70 90 100 90 5	236 170 75 20 		
Cowa, including helfers that have calved—  1 head	8,614 34,139 17,069 6,594 3,939 976 291 308	476 669 210 111 73 22 2	3 1 1 2 3 2	15 26 16 17 29 7	20 80 68 32 37 11	25 180 75 31 5 1	130 195 50 30 	286 185  		
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.	13,132 32,785 8,143 2,730 1,245 289 55	604 400 25 	  	29 17 	65 61 10 	106 90 10	125 105 5 	275 125 		
Horses and/or mules	44,165 99,340 55,438 1,425,145 37,603 886,056 48,632 539,089	925 1,604 1,492 48,509 1,072 31,457 1,290 17,052	7 26 13 2,137 12 1,632 12 505	75 116 104 11,551 98 6,622 94 4,929	115 207 232 13,963 210 9,856 211 4,107	162 333 321 10,059 231 6,092 306 3,967	185 290 386 8,182 311 5,450 321 2,732	381 632 436 2,617 210 1,805 346 812		
Sheep and lambs	8,608 557,256 5,115 134,057 8,279 423,199 8,149 401,199 7,339 22,000	101 3,768 56 1,135 86 2,633 86 2,352 66 281	:::	6 238 6 6 215 1 23 1 22 1	30 1,735 25 525 25 1,210 25 1,140 25 70	:::	45 1,495 20 390 45 1,105 45 1,055 30 50	20 300 5 5 15 295 15 135 10 160		
Chickens 4 months old and over	63,205 3,820,986	1,746 69,843	7 204	56 4,492	191 9,457	351 14,265	475 18,370	666 23,055		
Livestock and livestock products sold:  Cattle and calves sold alive	67,427 874,412 109,491,003 37,705 1,576,834 45,728,186 8,671 483,632 6,770,848	1,095 11,366 1,571,306 1,025 42,086 1,220,494 91 2,854 39,956	10 856 170,483 13 2,450 71,050	119 2,667 436,513 98 10,073 292,117 6 6 679 9,506	219 3,184 414,955 21,7 14,012 406,348 20 810,1340	297 2,379 292,505 271 8,720 252,880 10 350 4,900	315 2,015 237,155 331 6,076 176,204 45 985 13,790	135 265 19,695 95 755 21,895 10 30 420		
Milk and cream sold	1,639,998,194 58,572,316 11,779 7,354,112 26,945 19,910,664 5,774,099	1,966,032 56,075 194 6,366 623 151,542 43,949	1 25 1 800 232	43,133 915 11 751 22 14,035	566,605 15,320 47 1,755 100 40,297 11,687	976,130 29,525 35 887 140 25,025 7,257	20 242,700 6,640 60 2,181 170 50,795 14,731	25 137,464 3,675 40 767 190 20,590 5,972		

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 1 of 6.—Cash-grain farms

[Data are based on reports for only a sample of farms. See text]										
Item (For definitions and explanations, see text)	Total all commercial farms				Economic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI		
LIVESTOCK AND LIVESTOCK PRODUCTS-Continued				ĺ						
Litters farrowed December 1, 1958, to November 30, 1959farms reporting number of litters	34,768 255,082	942 8,311	10 350	94 1,942	201 2,737	251	266 1,158	120		
1 or 2 litters	12,368	281		1,742	30	1,844 45	115	280 85		
3 to 9 littersfarms reporting	14,429	388	1	22	58	136	136	35		
10 to 19 litters	5,272 2,049	153 92	1 5	27 26	60 41	50 20	15	• • • •		
40 to 69 litters	518	27	2	13	12		•••			
70 or more litters	132	1	1			1				
June 2 to November 30	29,099 123,971	820 4,201	10 173	83 857	195 1,422	221 926	211 623	100 200		
December 1 to June 1	26,565 131,111	715 4,110	10 177	78 1,085	171 1,315	206 918	190 535	60 80		
SPECIFIED CROPS HARVESTED										
Corn for all purposes	67,369 1,392,696	2,735	17	157	327	552	736 31,905	946		
Under 11 acres	31,947	176,058 576	13,145	36,608	40,235	39,610 15	50	14,555 511		
11 to 24 acres	18,657	420		10	10	30	140	230		
25 to 49 acres	10,591 3,323	610 423		5	20 57	130 156	285 190	170 20		
75 to 99 acres	1,319	227	:::		82	85	40	15		
100 or more acres	1,532	479	17	137	158	136	31			
Harvested for grain	65,734 1,325,639	2,735 175,098	17 12,845	157 36,358	327 40,015	552 39,425	736 31,900	946 14,555		
bushels	61,317,270	7,983,515	644,550	1,896,150	1,837,655	1,738,415	1,365,810	500,935		
Salesfarms reporting	18,263	2,534	17	157	312	496	641	911		
bushels	16,172,375	5,882,245	557,300	1,439,780	1,351,280	1,284,025	898,230	351,630		
Wheat harvestedfarms reporting acres	9,711 156,895	752 16,451	6 697	93 2,887	187 4,877	226 4,780	190 2,845	50 365		
bushels	3,844,524	430,749	22,270	70,859	149,215	113,820	66,185	8,400		
Salesfarms reporting	7,684	722	6	88	187	221	180	40		
bushels	3,405,525	412,916	21,684	68,928	143,819	110,580	60,685	7,220		
Oats harvested for grainfarms reporting	3,946	105	1	1	33	20	35	15		
acres	46,052 1,545,298	1,529	40 700	9 395	430 15,100	465 7,200	355 7,450	230 5,325		
Salesfarms reporting	707	36,170 45	,,,,		5	15	15	10		
bushels	297,022	14,775			2,000	5,700	2,825	4,250		
Barley harvestedfarms reporting	4,946	183		27	66	70	20			
acres	69,155	2,990	:::	535	920	1,450	85			
bushels	2,054,045	93,390		16,350	24,015	50,450	2,575			
Salesfarms reporting bushels	1,054 485,645	87 54,465		3,970	30 13,735	45 36,385	5 375			
	'									
Rye harvestedfarms reporting	1,191	110	1	29	25	35	15	5 15		
acres bushels	11,758 203,662	1,322 22,905	20 300	657 12,705	330 4 <b>,</b> 900	160 3,690	140 1,180	130		
Salesfarms reporting	591	54	1	18	10	15	10			
bushels	132,304	16,595	260	10,180	2,750	2,325	1,080	•••		
Soybeans harvested for beansfarms reporting	3,596	1,252	13	133	255	356	390	105		
acres grown alone	168,900	94,742	4,000	25,072	25,820	20,690	17,085	2,075		
acres grown with other crops bushels	655 3,817,353	2,268,210	105,500	674,295	675,960	436,955	335,545	39,955		
ouncio	3,017,333	2,200,210	105,500	014,255	0,3,300	450,777	333,543	37,753		
Hay crops:  Land from which hay was cutacres	1,274,507	25,684	1,076	4,013	6,405	5,915	6,075	2,200		
Alfalfa and alfalfa mixtures cut for										
hay and for dehydratingfarms reporting acres	21,732 265,935	162 1,789	309	16 230	51 660	30 235	40 265	20 90		
tons	591,754	5,041	1,241	470	2,210	515	480	125		
Salesfarms reporting	1,101	22	2		10		10			
tons	22,741	466	331		50		85			
Clover, timothy, and mixtures of clover										
and grasses cut for hayfarms reporting acres	23,339	389 8,142	345	28 1,362	92 2,315	80 1,685	115 1,925	70 510		
tons	376,434 534,972	14,369	1,076	2,749	4,179	2,695	3,275	395		
Salesfarms reporting	1,130	62	1	6	10	15	20	10		
tons	23,486	1,576	] 36	525	290	300	395	30		
Lespedeza cut for hayfarms reporting	31,061	728	4	39	128	167	250	140		
acres	447,323	13,623	232	1,861	3,360	3,340	3,390	1,440		
tons Salesfarms reporting	587,146 1,795	19,830	410	2,416	4,802 20	5,547 30	4,960 25	1,695 15		
tons	23,968	2,305	:::	670	640	455	320	220		
, , , , , , , , , , , , , , , , , , ,										
Oats, wheat, barley, rye, or other small grains cut for hay	7,277	26	1			10	5	10		
acres	60,281	385	70	•••	•••	250	25	40		
tons	69,660	480	70	•••	•••	350	25	35		
Salesfarms reporting tons	213 2,083		:::	:::			• • • • • • • • • • • • • • • • • • • •			
				7	5					
Other hay cutfarms reporting	7,514	107	:::	560	70	20 405	35 470	40 120		
tons	134,131	2,755	:::	810	90	1,275	460	120		
Salesfarms reporting	369	11		1		5	5			
tons	5,590	770		50		635	85			
Grass silage made from grasses, alfalfa,		_								
clover, or small grains farms reporting	289 7,612	1 120	1 120		•••					
tons, green weight	37,026	250	250	:::		:::	:::	:::		
, -								ļ		
Lespedeza seed harvestedfarms reporting	3,011 61,793	248 4,473	130	17 511	73 1,267	80 1,560	70 855	5 150		
pounds	16,994,450	995,950	34,000	80,000	291,850	346,200	193,900	50,000		

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 1 of 6.—Cash-grain farms

[Data are used on reports for only a sample of famile. 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	
SPECIFIED CROPS HARVESTED-Continued									
Cotton harvestedfarms reporting acres bales	279 6,371 8,889	34 684 848	310 381	5 125 165	16 214 282	:::	:::	10 35 20	
Irish potatoes harvested for home use									
or for salefarms reporting acres² bushels	40,900 2,919 740,043	1,103 155 32,691	(Z) 8	15 (Z) 225	103 72 14,705	172 9 2,503	270 17 4,025	541 57 11,225	
Burley tobacco harvestedfarms reporting acres pounds	71,183 161,805 264,869,565	1,214 1,695 2,048,645	8 22 21,100	81 221 248,190	159 336 410,700	340 550 697,795	451 452 543,690	175 114 127,170	
Dark air-cured tobacco harvestedfarms reporting acres pounds	8,270 9,354 13,546,869	736 872 1,025,730	5 16 11,600	49 114 142,100	147 248 286,130	205 236 290,930	270 223 259,540	60 35 35,430	
bark fire-cured tobacco harvestedfarms reporting acres pounds	4,006 9,702 13,879,942	116 196 252,500	1 1 1,500		15 60 85,000	30 36 42,000	55 80 101,000	15 19 23,000	
Vegetables harvested for salefarms reporting Salesdollars	1,710 955,300	51 8,870	:::	1 50	15 1,125	20 6,375	:::	15 1,320	
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees acres	4,939 11,856	98 1,152	. 5 951	:::	13 38	5 20	10 8	65 135	

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.

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

	Deta are based	[Data are based on reports for only a sample of farms. See text]										
Item (For definitions and explanations, see text)	Total all commercial farms		<del></del>		Foonomic class							
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI				
FARMS, ACREAGE, AND VALUE  Farms	86,651 xxx 12,796,862 xxx 147.7	44,503 100.0 4,948,444 100.0 111.2	71 0.2 71,865 1.5 1,012.2	383 0.9 169,452 3.4 442.4	1,975 4.4 510,904 10.3 258.7	7,924 17.8 1,165,149 23.5 147.0	16,140 36.3 1,767,548 35.7 109.5	18,010 40.5 1,263,526 25.5 70.2				
Value of land and buildings:  Average per farmdollars  Average per acrodollars	19,607 138.84	14,134 130.99	374,946 426.50	124,581 282.60	54,856 228.81	22,994 155,55	11,993 110.16	5,381 76.96				
Land in farms according to use:  Cropland harvested	83,838 3,507,426 17,782 16,767 13,054 15,373 13,697 5,304 1,642 185	44,503 1,043,375 13,611 11,679 7,587 6,966 3,870 645 132 11 2	71 23,158  1  5 16 37 10 2	383 42,898 10 20 55 120 133 45	1,975 121,820 55 145 215 538 733 248 40 1	7,924 271,391 966 1,436 1,767 2,041 1,534 175	16,140 365,353 3,796 4,683 3,288 3,102 1,198 68 5	18,010 218,755 8,794 5,405 2,296 1,230 280 5				
Cropland used only for pasture	65,704 3,812,280 25,509 744,943 12,341 310,988 16,813 433,955	30,889 1,486,765 12,082 295,479 5,494 96,219 8,348 199,260	64 32,306 20 1,587 8 509 17 1,078	316 74,097 90 3,812 34 1,614 72 2,198	1,604 194,106 462 21,061 280 8,327 257 12,734	5,937 414,325 1,669 48,503 961 19,665 943 28,838	11,354 500,874 4,147 113,980 2,145 40,439 2,705 73,541	11,614 271,057 5,694 106,536 2,066 25,665 4,354 80,871				
Woodland pastured	31,997 961,042 38,207 1,883,056 23,665 1,233,183 6,441 225,707	15,122 461,014 18,121 845,313 12,079 542,606 2,625 69,652	20 1,185 4 3,979 16 7,742 7 2,547	119 8,227 95 9,409 165 24,386 43 4,725	615 33,282 431 46,122 669,938 198 9,945	2,826 100,800 2,053 117,294 2,478 149,120 641 20,662	5,781 181,650 6,139 323,811 4,291 186,840 966 20,793	5,761 135,870 9,399 344,698 4,460 104,580 770 10,980				
Irrigated land in farms	1,062 7,929	446 2,622	9 223	46 466	70 520	176 703	125 675	20 35				
Land use practices:  Cropland in cover crops	38,846 264,303	22,193 110,702	60 2,642	288 7,593	1,420 17,617	5,071 34,967	9,063 34,262	6,291 13,621				
Cropland used for grain or row crops farmed on the contour	6,432 111,283	2,994 33,163	14	82 3,005	277 6,935	785 8,140	1,026	810 5,175				
Land in strip-cropping systems for soil-erosion control farms reporting acres.  System of terraces on crop and pasture land farms reporting acres.	499 11,026 3,876 131,681	150 1,495 1,325 32,347	5 105 11 687	10 300 58 5,115	10 100 216 7,090	40 380 350 8,130	60 460 510 8,785	25 150 180 2,540				
FARM OPERATORS BY AGE												
Operators reporting age        number           Under 25 years        number           25 to 34 years        number           35 to 44 years        number           45 to 54 years        number           55 to 64 years        number           65 or more years        number           45 or more years        number           45 or more years        years	85,846 2,141 9,874 19,060 24,342 23,114 7,315 48.9	44,113 1,575 5,493 9,895 12,767 11,454 2,929 47.9	68  15 14 21 16 2 46.0	382 5 36 149 116 32 44 46.5	1,969 40 281 561 493 328 266 48.1	7,879 180 1,170 2,142 2,374 1,338 675 46.7	16,035 575 2,161 3,628 4,351 3,378 1,942 48.2	17,780 775 1,830 3,401 5,412 6,362				
OFF-FARM WORK AND OTHER INCOME Farm operators—												
Working off their farms, total. operators reporting.  1 to 99 days. operators reporting.  100 to 189 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 operators reporting.  With other income of family exceeding value of agricultural products sold. operators reporting.  Operators not working off their farms or not	28,066 18,973 2,810 6,283 6,364 9,337 6,428	14,486 11,170 1,232 2,084 3,030 3,838 2,118	30 24 1 5 11 22	142 97 25 20 25 80	529 387 26 116 122 157 80	2,714 1,947 300 467 731 831	5,700 3,344 880 1,476 1,421 1,718	5,371 5,371  720 1,030				
reporting as to work off their farms	58,585 7,800	30,017 3,667	. 41 10	241 50	1,446 241	5,210 805	10,440 1,541	12,639 1,020				
farm operated	12,273 2,200	4,975 767	24 1	61	370 20	927	2,233 605	1,360				
FARMS BY SIZE   Under 10 acres.	5,002 13,360 8,516 12,573 15,004 10,058	4,390 9,160 4,890 6,777 7,336 4,416		 10 5 10 5 10	15 100 30 120 205 265	505 855 415 860 1,585 1,381	1,515 2,645 1,555 3,016 3,115 1,765	2,355 5,550 2,885 2,771 2,426 990				
180 to 219 acres	6,736 4,067 8,561 2,280 403 91	2,780 1,406 2,747 516 70 15	 5 40 22 4	10 25 181 105 15 2	280 225 590 125 13 7	895 510 806 105 6	1,075 481 855 106 11	520 165 310 35 3				

# 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.—Tobacco farms

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

Item					Economic class			
(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;	1, 2,0	00.000	20	706	530	2,630	6,988	10.587
Full owners	46,849 21,332	20,871	30 28	106 120	678	2,451	4,453 4,694	3,712 3,711
All tenantsnumber	18,189	12,162	8	145	761	2,843 30	45	15
Cash tenantsnumber	808	90 580	:::	20 10	95 155	225 756	1,461	95 1,311
Crop-share tonantsnumber	5,002	3,693 2,229	7	80	381	935	646	180
Livestock-share tenantsnumber.  Croppersnumber  Other and unspecified tenantsnumber	4,517 5,682 1,833	4,563 1,007	1	15 20	80 50	711 1 <b>8</b> 6	2,082 315	1,675 435
White farm operators: Full owners	46,299	20,516	30	106	530	2,595	6,908	10,347
Part owners         .number           All tenants         .number           Croppers         .numbor	20,912 17,368 5,126	11,122 11,482 4,053	28 8	120 145 15	668 751 80	2,406 2,773 671	4,328 4,319 1,772	3,572 3,486 1,515
Nonwhite farm operators:	1							
Full ownersnumber Part ownersnumber	550 420	355 320	•••	:::	10	35 45	80 125	240 140
All tenantsnumber Croppersnumber	821 556	680 510	:::	:::		70 40	375 310	225 160
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines	9,286 9,888	1,353 1,433	41 59	137 174	322 337	396 406	312 312	145 145
Corn pickers		3,345 3,384	44 53	138   138	614 634	1,091	1,058	400 400
Pick-up balers	16,571 16,809	5,244 5,321	54 66	257 277	900 915	1,798	1,775	460 465
Field forage harvestersfarms reporting	2,866	399	18	76	93	86	86	40
number Motortrucksfarms reporting		425 18,841	22 71	92 342	1,508	4,681	7,071	40 5,168
number Tractors	53,146	20,918	246 71	636 366	2,004	5,251 6,437	7,473	5,308 5,847
number Tractors other than garden	58,193 87,232 57,051	31,941 ]	347 71	1,037	3,433	8,617 6,337	10,119 12,075 9,894	6,432 5,627
number  1 tractor farms reporting	81,226 40,111	24,144 30,414 19,333	334 5	986	3,297	8,271 4,759	11,494	6,032 5,237
2 tractors farms reporting. 3 tractors farms reporting.	12,377	3,846	10	160 72	837	1,287	1,177	375 15
4 tractors	864 575	155 104	19	63 29	32 31	25 15	16	
Wheel tractors	56,735	23,964	71	361	1,849	6,302	9,844	5,537
number Crawler tractors	79,463	29,708 662	330 3	977	3,242	8,116	11,231	5,812 210
nunder  Garden tractors	1,763	706 1,485	11	9 41	55 136	155 336	263 561	220 400
number	6,006	1,527	13	51	136	346	581	400
Automobiles	74,095	30,701 34,367	71 263	372 643	1,807 2,518	6,934 8,113	12,190 13,183	9,327 9,647
Automobiles and/or motortrucks		37,080	71	373	1,950	7,644	14,589	12,453
Telephonefarms reporting Home freezerfarms reporting	36,223	16,244	70 54	366 · 284	1,617	4,784 3,896	6,635 5,828	2,772 2,697
Milking machine		3,298 3,486	14 12	67 82	402 442	1,555	1,090	170 180
Crop drier (for grain, forage, or other crops)		53 1,633	8 39	10 129	5 373	20 620	10 407	65
Farms by kind of road on which located: Hard surface	38,272	18,616	66	339	1,440	4,723	7,147	4,901
Gravel, shell, or shale farms reporting.  Dirt or unimproved. farms reporting.	35,899	17,995 6,865	5	34	447 62	2,620 465	6,891	7,998 4,516
Less than 1 mile to a hard surface roadfarms reporting	4,040	2,526	•••	•••	30	230	781	1,485
1 or more miles to a hard surface road	2,572	4,339 1,665			32 20	235 120	1,041	3,031 1,050
2 or 3 miles	551	1,761 386	:::		6 5	85 15	415 85	1,255 281
5 or more miles	834	527			1	15	66	445
FARM LABOR, WEEK PRECEDING ENUMERATION Hired workers	16,417	6,315	65	306	1,169	2,261	1,963	551
persons		14,163	687	1,131	2,841	4,407	4,046	1,051
Regular hired workers (employed 150 or more days)farms reporting persons	6,767 12,411	1,714 2,627	55 268	216 392	571 780	515 670	336 491	21 26
Farms reporting by number of regular hired workers:  1 hired worker	. 4,385	1,179	7	96	399	420	241	16
2 hired workers	1,384	365 140	6 29	83 35	146	70 20	55	5
5 to 9 hired workers farms reporting.  10 or more hired workers farms reporting.	201	24	7 6	2	5	5	5	
RESIDENCE OF FARM OPERATOR								•••
Residing on farm operatedoperators reporting Not residing on farm operatedoperators reporting		39,150	61	319	1,729	7,109	14,313	15,619
Operators not reporting residence	5,146	2,496 2,857	3 7	47 17	163 83	395 420	852 975	1,036 1,355

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

ltom	Total all Economic 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									
Ommercial fertilizer and fertilizing	1						-		
materials used during the year	81,074 2,108,482	44,128 564,032	71 11,588	383 21,396	1,975 56,301	7,924 136,289	16,055 206,247	17,72 132,23	
tons  Dry materials	477,268 80,944	181,239	3,412	7,353	20,071	49,438	63,807	37,1	
tons	466,362	44,098 180,828	3,412	383 7,353	1,970 19,946	7,924 49,349	16,050 63,726	17,70 37,04	
Liquid materials	1,655 10,906	171 411	:::	•••	15 125	31 89	45 81	1	
Crops on which used— Hay and cropland pasture	19,123	7,087	40	120	458	1,558	2,680	2,23	
acres  Dry materials	409,233 19,078	98,570	4,151	5,501	10,354	23,974	34,600	19,99	
tons	77,125	7,087 20,612	40 682	120 1,021	458 2,056	1,558 5,740	2,680 7,123	2,2 3,9	
Liquid materials	122 861	•••	:::	:::	•••			•	
Other pasture (not cropland)farms reporting  acres	4,278 94,080	1,481   21,997	1,330	37   1,152	109   2,395	340 5,090	. 560 7,990	4: 4,0	
Dry materialsfarms reporting tons	4,257 16,992	1,481 4,438	5 267	37 177	109 399	340 1,083	560 1,642	43 87	
Liquid materials	46 293	•••							
Corn	52,666	23,972	57	244	1,151	3,911	8,752	9,8	
Dry materials	1,152,500 52,404	303,088 23,941	3,218 57	8,322 244	26,463 1,146	66,192 3,910	116,174 8,742	82,73 9,8	
tons Liquid materials	184,921 1,345	55,607 111	748	1,875	5,081 10	12,984 26	20,531 35	14,38	
tons Wheat	7,962 6,485	177 971	7	12	11 102	66 280	41 370	20	
acres Dry materials	122,759	10,054	519 7	600 12	1,470	3,615 280	2,660 370	1,19	
tons  Liquid materials	18,023	1,684	103	70	223	604	468	2:	
tons	228 789	10 12			5 3	•••	•••		
Tobacco	72,569 178,450	43,883 116,301	71	383 5 00/	1,975	7,924	16,035	17,4	
Dry materials	72,430	43,838	2,158	5,024 383	14,899 1,965	33,622 7,919	40,006 16,025	20,5 17,4	
Liquid materialsfarms reporting	145,550 316	95,702 95	1,537	4,046	12,022 10	28,315 5	32,961	16,8	
tons All other crops	613 9,457	219 2,864	6	44	110 91	23 476	40   932	1,3	
Dry materials	151,460 9,419	14,022 2,864	212	797 44	720 91	3,796	4,817	3,6	
tons Liquid materials	23,751	2,785	75	164	165	476 623	932 1,001	1,3 7:	
Liquid materials	115 388	10 3	:::		1		•••		
	18,148 364,063	6,753 93,040	2,681	128 4,721	572 12,431	1,863 28,234	2,589 31,273	1,56 13,70	
lons	803,221	212,245	5,137	10,562	25,952	64,624	74,858	31,11	
SPECIFIED FARM EXPENDITURES	44 (23	44.400		ada	3.005	7 004	34.340	34.00	
Any of the following specified expenditures	86,631 69,236	44,493 31,024	71 70	383 352	1,975 1,787	7,924 6,464	16,140 11,565	18,00	
dollars   Under \$100	49,856,814 15,921	8,417,206 10,760	298,765	523,512 22	1,153,200 178	2,347,495 1,087	2,703,624 3,492	1,390,65 5,9	
\$1,000 to \$1,999	41,313 6,589	18,726 1,115	20 12	168 67	1,243 216	4,852 435	7,723 315	4,7	
\$2,000 to \$4,999	3,895	349	17	67	130	85	35		
\$5,000 or more	1,518 38,777	74 16,100	21 66	28 227	20 1,107	5 3,876	6 103		
dollars	46,108,146	8,143,108	507,408	789,214	1,402,255	2,447,496	6,103 2,233,250	4,7 763,4	
Under \$1,000	29,169 5,249	13,836 1,616	13	64 36	682 228	3,015 671	5,446 581	4,6	
\$2,500 to \$4,999	2,417	457 158	8 27	61 56	142 50	170 15	66 10		
\$10,000 or morefarms reporting	654	33	13	10	5	5		:	
Machine hire	42,859 8,708,198	19,339 2,723,986	54 60,055	203 105,685	1,117 339,050	4,392 865,606	7,737 967,730	5,8 385,8	
Under \$200	28,231 13,797	14,966 4,219	5 25	61 119	512 554	2,621	6,251	5,5	
\$1,000 or more	831	154	24	23	51	1,751 20	1,455 31	3	
Hired labor	54,388 31,658,971	25,784 9,260,697	71 638,985	382 1,035,610	1,862 2,186,282	6,409 2,710,055	10,484 2,060,105	6,5 629,6	
Under \$200farms reporting	28,361	14,816		10	193	2,022	6,711	5,8	
\$200 to \$409	12,888	6,262 2,597	6 5	10 37	375 447	2,386 1,381	2,939 622	, 1	
\$1,000 to \$2,499	4,691	1,563	7	124	646	570	196		
\$5,000 to \$9,999	1,479 554	402 113	9 25	151 38	161 40	40 10	16		
\$10,000 to \$19,090	195	23	11 7	12	•••				
\$50,000 or more	21	í	í	•••	•••				
Seeds, bulbs, plants, and trees	46,760 6,050,612	21,034 1,441,672	43 22,998	226 66,323	1,134 198,399	4,045 363,770	7,969 497,975	7,6 292,2	
Under \$100farms reporting	29,979	16,601	5	30	502	2,604	6,393	7,0	
\$100 to \$499	14,954 1,306	4,176 183	23 9	152 42	545 57	1,400 35	1,536 25	5	
\$1,000 or more	521	74	6	2	30	6	15		
Gasoline and other petroleum fuel and oil for the farm business	78,466	38,721	71	378	1,970	7,784	15,190	13,3	
dollars Under \$100farms reporting	20,088,240	6,244,428 19,235	121,132	316,382 <sub>5</sub>	889,725 76	1,880,020 1,802	2,058,149 7,145	979,0 10,2	
\$100 to \$499farms reporting	38,672	17,078	2	140	1,222	5,116	7,577	3,0	
\$500 to \$999	7,427	1,843 560	16 48	98 135	466 206	756 110	427 41		
\$5,000 or morefarus reporting	71	5	5						

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 2 of 6.—Tobacco 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	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
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE All farm products sold	465,793,942	167,002,955	4,159,667	9,217,157	25,031,706	50,892,977	54,421,843	23,279,605
All crops solddollars	5,376 223,160,452	3,753 122,450,931	58,587 2,594,146	24,066 5,796,821	12,674 17,423,433	6,423 36,741,5 <b>13</b>	3,372 40,817,197	1,293
Field crops, other than vegetables and fruits and nuts, solddollars	212,596,644	121,580,758	2,593,782	5,787,344	17,365,195	36,464,598	40,519,013	18,850,826 27,515
Vegetables solddollars Fruits and nuts solddollars	955,300 2,223,462	102,430 224,351	150 214	50 4,897	8,125 31,793	39,025 58,768	27,565 80,794	47,885
Forest products and horticultural specialty products solddollars  All livestock and livestock products solddollars	7,385,046 242,633,490	543,392 44,552,024	1,565,521	4,530 3,420,336	18,320 7,608,273	179,122 14,151,464	189,825 13,604,646	151,595 4,201,784
Poultry and poultry products solddollars	14,888,067	787,907	1,817	7,165	73,596	187,024	300,696	217,609
Dairy products sold	58,572,316	11,740,871	79,021	396,010	1,497,965	4,186,155	4,369,095	1,212,625
other than poultry and dairy, solddollars	169,173,107	32,023,246	1,484,683	3,017,161	6,036,712	9,778,285	8,934,855	2,771,550
LIVESTOCK AND LIVESTOCK PRODUCTS								
Cattle and calves	74,545 1,716,211	35,928 493,286	70 12,512	373 32,382	1,869 71,622	7,068 144,419	13,569 164,288	12,979 68,063
Cows, including heifers that have calvedfarms reporting	71,930 831,655	35,040 262,804	69 4,770	357 13,694	1,804 34,156	6,903 75,909	13,238 92,952	12,669 41,323
Milk cows	58,398 394,892	29,173 134,213	47 376	250 2,310	1,335 10,504	5,421 37,426	10,831 53,004	11,289 30,593
Heifers and heifer calvesfarms reporting	53,280	22,959	54	310	1,521	5,266	9,193	6,615
number Steers and bulls including steer and bull calvesfarms reporting	480,576 44,319	138,189 16,850	2,587 70	7,802 347	19,018 1,552	41,052 4,790	48,415 6,761	19,315 3,330
number	403,980	92,293	5,155	10,886	18,448	27,458	22,921	7,425
Farms reporting by number on hand: Cattle and calves—								
1 head farms reporting 2 to 4 head farms reporting	5,020 10,736	3,684 7,701		10	55 60	290 596	726 2,095	2,613 4,940
5 to 9 headfarms reporting	12,750	8,269	:::	5	111	875	3,712	3,566
10 to 19 head	17,383 20,642	8,422 6,511	''i	5 62	212 934	2,047 2,904	4,598 2,310	1,560 300
50 to 99 head	6,135 1,835	1,105 231	21 43	170 121	430 67	356	128	
500 or more head	44	5	5			:::	:::	
Cows, including heifers that have calved—  1 head		F 473		25	03	504	3 003	a mod
2 to 9 headfarms reporting	8,614 34,139	5,611 20,449		35 50	91 423	526 2,802	1,231 8,740	3,728 8,426
10 to 19 head	17,069 6,594	6,492 1,578	2 11	12 41	512 422	2,563 806	2,898 288	505 10
30 to 49 head	3,939	730	16	124	308	201	81	
75 to 99 head	976 291	93 50	12	54 23	28 15		:::	
100 or more headfarms reporting	308	37	14	18	5			•••
Milk cows—  1 headfarms reporting	13,132	7,166	2	52	295	1,021	1,958	3,838
2 to 9 head	32,785 8,143	18,667 2,850	36 8	125 31	618 251	2,864 1,300	7,718	7,306 145
20 to 29 headfarms reporting	2,730	397		15	131	211	40	•••
30 to 49 headfarms reporting 50 to 74 headfarms reporting	1,245 289	85	:::	20 6	40	25	:::	•••
75 to 99 headfarms reporting 100 or more headfarms reporting	55 19	2	i	<u>i</u>	:::	•••	:::	•••
Horses and/or mulesfarms reporting	44,165	23,377	50	212	878	4,131	8,068	10,038
number Hogs and pigs	99,340 55,438	46,438 26,422	851 45	956 230	2,347 1,294	9,065 4,873	15,749 9,393	17,470 10,587
number  Born since June 1	1,425,145 37,603	320,809 15,396	7,414	14,117	44,886 952	88,173 3,156	104,432	61,787 5,602
number	886,056	191,281	5,773	8,972	28,008	53,614	59,631	35,283
Born before June 1	48,632 539,089	22,534 129,528	1,641	203 5,145	1,188 16,878	4,413 34,559	8,240 44,801	8,446 26,504
Sheep and lambs	8,608	4,100	49	209	710	1,450	1,362	320
Lambs under 1 year old	557,256 5,115	234,391	16,261	29,740 138	61,012 408	74,365	45,778	7,235 190
number Sheep 1 year old and over	134,057 8,279	52,712 3,973	4,032 47	10,076	14,036 695	15,010	8,083 1,327	1,475 305
Ewesfarms reporting	423,199 8,149	181,679 3,913	12,229	19,664	46,976 695	59,355 1,365	37,695 1,307	5,760 305
number  Rams and wethers	401,199 7,339	172,169 3,512	11,661	18,757	44,890 660	55,935 1,290	35,591 1,092	5,335 235
Chickens 4 months old and over	22,000 63,205	9,510	568	907	2,086	3,420   5,892	2,104	425 13,244
number	3,820,986	1,258,151	2,952	9,925	63,220	245,863	480,213	455,978
Livestock and livestock products sold:  Cattle and calves sold alive	67,427	30,300	70	378	1,792	6,777	12,297	8,986
number dollars	874,412 109,491,003	214,940 21,025,225	5,722 965,774	14,477 2,056,791	31,252 3,701,264	65,118	72,337	26,034
Hogs and pigs sold alivefarms reporting	37,705	13,246	45	213	1,088	6,306,800	6,087,746 5,265	1,906,850 3,186
number dollars	1,576,834 45,728,186	253,821 7,360,809	8,189 237,481	17,656 512,024	48,021 1,392,609	79,840 2,315,360	74,431 2,158,499	25,684 744,836
Sheep and lambs sold alive	8,671 483,632	4,037 191,737	48 10,750	214 24,803	704 54,750	1,455 62,160	1,296 34,954	320 4,320
dollars	6,770,848	2,684,318	150,500	347,242	766,500	870,240	489,356	60,480
Milk and cream sold 1	34,926 1,639,998,194	16,164 372,154,087	1,921,870	89 10,888,825	749 42,957,151	3,876 130,601,750	7,198 143,690,771	4,241 42,093,720
dollars Chickens including broilers sold	58,572,316 11,779	11,740,871 3,726	79,021	396,010	1,497,965	4,186,155	4,369,095	1,212,625
dollars Chicken eggs sold	7,354,112 26,945	85,464	355	888	5,271	19,215	1,577 39,412	1,080 20,323
dozons dollars	19,910,664	2,230,306	4,350	21,365	453 128,345	2,140 557,996	4,565 874,470	4,496 643,780
See footnotes at end of table.	5,774,099	646,788	1,262	6,197	37,220	161,819	253,594	186,696

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 2 of 6.-Tobacco farms

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

The STATESTED CAND LIGHT NETWORK PROCESS—Control   1.00	[Data are based on reports for only a sample of farms. See text.]  Economic class									
United Security   150, but broader   150, but bro			Total	Class I			Class IV	Class V	Class VI	
United Security   150, but broader   150, but bro	LIVESTOCK AND LIVESTOCK PRODUCTS—Continued									
1   10   10   1.5   1.		34,768	13.051	42	202	1.035	3,190	5,006	3,576	
The silens	number of litters	255,082	51,073	1,351	2,389	8,737	14,732	16,524	7,340	
10.0 to 10 limits								2,752		
the of blanches   1,325   1,325   1,326   1,32	10 to 19 littersfarms reporting									
The contribution   Contribution		2,049			51		45			
### Ann De Promote 10. Ann De Pr							· •			
December to June 1	June 2 to November 30	29,099	10,362	31		894		3,941	2,726	
### SECURING CROPS INSPECTING    Control for Signapores						4,445	7,415			
Cone for all proposes	number of litters,	131,111								
Limit   Limi										
Debt   Lorent								12,454		
11 to 18 steres	Under 11 acres						3,360			
Section   Company   Comp	11 to 24 acres	18,657	8,598	5	87	569		3,590	2,446	
The issues										
100 or one reserve			132	10						
	100 or more acres	1,532	100	21	23	31	25	• • •		
bashet   6,1377,777   10,561,255   22,600   386,255   1,52,501   4,265,655   6,135,701   3,757,300   1,605		65,734								
Sales			16.561.255	229,650		1.832.845				
Pack   harvested		18,263	8,050	4	45	338	1,562	3,463	2,638	
## Sales   156,697   156,697   1,445   1,195   3,500   4,305   3,500   3,500   4,305   3,500		16,172,375	3,196,085	10,200	53,390	317,185	862,740	1,354,770	597,800	
Substitute   1,000,000   1,0			2,021					622		
College   Coll		3,844,524	389.765	33.340			137,175	4,356 84,405		
Death harvested for grafin.	Salesfarms reporting	7,684	1,286	27	62	227	500	365	105	
Sales.	bushels	3,405,525	291,439	30,498	24,305	64,061	103,850	57,480	11,245	
Sales	Oats harvested for grainfarms reporting	3,946	793	4	27	101	165	306	190	
Sales		46,052								
Party narvested	Sales	1,545,298			19,225					
Sales:					3,180					
Sales:	Borlow howevered		do F			250	0/5	OTE	725	
Sales   Dumbhila   2,045,045   210,600   24,805   17,000   36,775   37,070   20,480   22,000   20,000   2										
Dumbhale   Ass.   Ass	bushels	2,054,045	210,820		17,600	38,775	57,070	50,480	22,000	
Type   Narrowsted   1, 101		1,054		8						
Sales		ì	40,25	4,095	9,350	12,120	0,020	7,510	4,540	
Sales		1,191				110				
Sales				389	11.075	1,285	1,385		1 610	
Sephenum harvested for beams	Salesfarms reporting			13						
Acres grown alones   166,900   3,741   10   25   61   1,155   1,775   915	bushels	132,304	41,674	4,234	7,005	8,475	18,570	2,040	1,350	
Acres grown alones   166,900   3,741   10   25   61   1,155   1,775   915	Scybeans harvested for beansfarms reporting	3,596	293	1	5	12	70	105	100	
Hard Cross which has see cut.	acres grown alone	168,900			25			1,575		
Hay crops:   Land frow which hay was out.			67.645	200	615	1.800	21.215	30.895	12,920	
Lamf from which hay was cut		2,121,322	0,,0,5		"	2,000	~_,~_	20,000		
Airfalfa and airfalfa strictures cut for hay and for dehydrating.	Land from which hay was cutacres	1,274,507	449,553	9,505	18,182	56,388	126,387	156,050	83,041	
Sales   265,935   91,086   1,934   5,180   14,362   33,256   29,219   7,135	Alfalfa and alfalfa mixtures cut for			1				-		
Sales. farms reporting. 1,101 322 2 20 15.59 75 50 15.57 5 50 15.50 75 75 75 75 75 75 75 75 75 75 75 75 75		21,732					3,076	3,850	1,435	
Clover, timothy, and mixtures of clover and grasses cut for hay	tons	591,754	180,306	5,242	13,175	33,611	67,098		10,795	
Clover, timothy, and mixtures of clover and grasses cut for hay		1,101							50	
and grasses cut for hay. farms reporting. acres. 376,344 125,801 3,860 6,701 21,265 40,278 40,542 20,155 tons. 534,972 170,242 5,189 10,733 32,127 34,044 47,894 20,255 81es. farms reporting. 1,130 363 2 1 1 60 115 105 80 10,733 12,275 34,044 47,894 20,255 81es. farms reporting. 31,061 13,830 19 95 564 2,323 5,513 5,336 acres. 447,322 156,944 664 2,673 12,685 33,620 65,561 43,761 40ns. 587,146 187,700 958 3,375 15,795 42,766 78,614 46,222 10,155 105 81 10,155 105 81 10,155 105 81 10,155 105 81 10,155 105 81 10,155 105 81 10,155 105 81 10,155 105 81 10,155 105 81 10,155 10,155 81 10,155 10,155 81 10,1	Vons	22,741	4,525	180	500	900	1,710	880		
Company   Comp	Clover, timothy, and mixtures of clover					255	- 400	,		
Sales		23,339	132,801							
Sales farms reporting 1,130 363 2 1 60 115 105 80  23,486 5,265 500 20 1,450 2,260 700 335  Lespedeza cut for hay farms reporting 31,061 13,830 19 95 564 2,323 5,513 5,316  tons 557,146 187,700 958 3,375 15,795 42,736 78,614 46,222  Sales farms reporting 1,795 566 25 145 265 131  Costs, wheat, barley, rye, or other small grains cut for hay farms reporting 60,281 22,345 623 658 2,826 5,638 8,210 4,390  Sales farms reporting 213 88 8 8 20 25 160 30 115  Other hay cut farms reporting 7,514 3,573 21 69 251 931 1,221 1,080  Cother hay cut farms reporting 7,514 3,573 21 69 251 931 1,221 1,080  Cother hay cut farms reporting 3,613 14,907 2,235 2,265 6,295 14,635 12,587 6,695  Sales farms reporting 34,907 2,235 2,265 6,295 14,635 12,587 6,695  Cother hay cut farms reporting 7,514 3,573 21 69 251 931 1,221 1,080  Cother hay cut farms reporting 3,679 141 1 25 40 355 12,587 6,695  Sales farms reporting 3,69 141 1 25 40 355 12,587 6,695  Corass silage made from grasses, alfalfa, clover, or small grains farms reporting 3,612 1,204 304 775 90 355		534,972								
Lespedeza cut for hay farms reporting 31,061		1,130	363	2	1	60	115			
acres 447,323   158,964   664   2,673   12,685   33,620   65,561   43,761   toms 587,146   187,700   958   3,375   15,795   42,736   78,614   46,222   Sales	toma	23,486	5,265	500	20	1,450	2,260	700	335	
Sales   587,146   187,700   958   3,375   15,795   42,736   78,614   46,222   5   145   265   131   1400	Lespedeza cut for hayfarms reporting	31,061	13,830							
Sales		447,323	158,964							
Cats, wheat, barley, rye, or other small grains out for hay   1,115   2,575   878				11			145			
grains cut for hay. farms reporting. 60,281 cares. 60,281 cares. 60,281 cares. 60,281 cares. 60,281 cares. 69,660 cares. 69,660 cares. 60,281 cares. 69,660 cares. 69,660 cares. 69,660 cares. 69,660 cares. 69,660 cares. 69,660 cares. 116,922 cares. 116,922 cares. 116,922 cares. 124,131 cares. 124,131 cares. 124,131 cares. 124,131 cares. 125 cares. 124,131 cares. 125 cares. 124,131 cares. 125 cares. 124,131 cares. 125 cares. 126,132 cares. 126,133 cares.			5,168	И		600	1,115	2,575	878	
grains cut for hay. farms reporting. 60,281 cares. 60,281 cares. 60,281 cares. 60,281 cares. 60,281 cares. 69,660 cares. 69,660 cares. 60,281 cares. 69,660 cares. 69,660 cares. 69,660 cares. 69,660 cares. 69,660 cares. 69,660 cares. 116,922 cares. 116,922 cares. 116,922 cares. 124,131 cares. 124,131 cares. 124,131 cares. 124,131 cares. 125 cares. 124,131 cares. 125 cares. 124,131 cares. 125 cares. 124,131 cares. 125 cares. 126,132 cares. 126,133 cares.	Osts, wheat, harley, rve, or other small									
acres 60,281 22,345 623 658 2,826 5,638 8,210 4,390 4,195   Sales		7,277	3,484							
Sales										
toms         2,083         1,133         553          275         160         30         115           Other hay cut			88		i .					
acres   116,922   43,153   2,120   2,195   5,160   13,560   12,518   7,600   13,560   14,131   144,907   2,235   2,260   6,295   14,835   12,587   6,695   14,835   12,587   6,695   14,835   12,587   6,695   14,835   12,587										
acres   116,922   43,153   2,120   2,195   5,160   13,560   12,518   7,600   13,560   14,131   144,907   2,235   2,260   6,295   14,835   12,587   6,695   14,835   12,587   6,695   14,835   12,587   6,695   14,835   12,587	Other hav out	7.514	3,573	21	69	253	931	1.221	1.080	
tons 134,131	acres	116,922	43,153	2,120	2,195	5,160	13,560	12,518	7,600	
tons 5,590 1,790 40 455 360 590 345  Grass silage made from grasses, alfalfa, clover, or small grains		134,131	44,907							
Grass silage made from grasses, alfalfa, clover, or small grains										
clover, or small grains		2,2.0				,				
acres 7,612 1,204 304 775 90 35		289	37	2	20	10	5			
Lespedeza seed harvested	acres	7,612	1,204	304	775	90	35	1	ł	
acres 61,793 4,859 87 470 908 1,260 1,395 739 pounds 16,994,450 1,142,420 24,900 103,000 128,720 273,400 445,325 167,075	toms, green weight	37,026	4,960	720	3,825	390	25			
acres 61,793 4,859 87 470 908 1,260 1,395 739 pounds 16,994,450 1,142,420 24,900 103,000 128,720 273,400 445,325 167,075	Lespedeza seed harvestedfarms reporting	3.011	395	6	17	36	100	125	111	
·	acres	61,793	4,859	87	470	908	1,260	1,395	739	
See footnotes at end of table.	- '	10,994,450	1,142,420	1 24,900	103,000	128,720	2/3,400	445,325	167,075	

# 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.-Tobacco farms

Data are based on reports for only a sample of farms. See text.									
Itom	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									
Cotton harvestedfarms reporting acres bales	279 6,371 8,889	20 65 85	:::	:::	:::	:::	5 15 25	15 50 60	
Irish potatoes harvested for home use		1	ľ				' I		
or for salefarms reporting acres <sup>2</sup> bushels	40,900 2,919 740,043	22,551 1,071 324,680	22 3 513	106 6 1,572	579 30 8,197	3,417 100 : 39,293	7,869 311 106,095	10,558 621 169,010	
Burley tobacco harvested	71,183 161,805 264,869,565	43,881 109,988 183,289,033	71 2,217 4,026,105	382 4,945 9,074,290	1,970 14,584 26,125,546	7,889 32,401 55,988,086	15,990 37,282 60,370,171	17,579 18,559 27,704,835	
Dark air-cured tobacco harvestedfarms reporting acres pounds	8,270 9,354 13,546,869	2,521 2,715 3,953,355	1 2 2,500	13 33 58,100	46 136 209,720	265 502 735,395	1,011 1,162 1,746,695	1,185 8 <b>8</b> 0 1,200,945	
Dark fire-cured tobacco harvestedfarms reporting acres pounds	4,006 9,702 13,879,942	1,775 4,633 6,683,925	:::	7 54 98,500	55 254 448,000	226 969 1,597,265	771 2,073 2,896,190	716 1,283 1,643,970	
Vegetables harvested for salefarms reporting Salesdollars	1,710 955,300	577 102,430	1 150	1 50	30 8,125	120 39,025	180 27,565	245 27,515	
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup>	4,939 11,856	1,935 2,279	10 30	14 120	37 30	222 343	636 710	1,016 1,046	

<sup>1</sup> 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 3 of 6.-Poultry farms

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									
armsnumber	86,651	1,156	37	143	341	245	135	2	
Percent distribution	12,796,862	100.0	3.2	12.4	29.5	21.2	11.7	22	
Percent distribution	xxx	100.0	15,287 13.7	18,196 16.3	35,867 32.0	20,440	9,265	12,8	
alue of land and buildings:	147.7	96.8	413.2	127.2	105.2	83.4	68.6	50	
Average per farmdollars	19,607	16,565	72,406	20 57.0	30.00				
Average per acredollars	138.84	171.81	192.86	22,518 187.65	18,236 164.97	16,123	11,148	4,: 109	
and in farms according to use:  Cropland harvested					Ì	]	}		
ncres	83,838 3,507,426	914 23,808	2,192	118 4,056	301 10,905	195 3,650	100		
1 to 9 acres	17,782	31.5	2,2,2	15	70	80	1,445	1,	
20 to 29 acresfarms reporting	16,767 13,054	150 157		10 <i>3</i> 0	50   51	25 35	20		
30 to 49 acres	15,373	145	}	35	45	55	25   5		
100 to 199 acres	16,697 5,304	130 16	28	27 1	70 15	•••	5		
200 to 499 acres	1,642						:::		
500 to 999 acres	185   34	1	1	•••	(	··· þ	•••		
	1	}	• • • •	•••	•••		•••		
Cropland used only for pasture	65,704 3,812,280	737   26,614	14 3,399	97	256	165	75	:	
Cropland not harvested and not pasturedfarms reporting	25,509	403	16	5,270 26	9,215 126	4,880	1,040	2,8	
acres Soil-improvement grasses and legumes	744,943 12,341	11,233	323 10	1,460	2,395	3,760	1,870	1,4	
acres.,.	310,988	7,315	185	1,175	51 1,185	3,300	1,005		
Other cropland (idle and crop failure)	16,813 433,955	272 3,918	6 138	21 285	75 1,210	55 460	45		
Woodland pastured	31,997	350	28				865	•	
acres Woodland not pastured	961,042	8,358	941	46 970	111 2,637	55 1,755	50   1,155	9	
acres	38,207 1,883,056	520 23,933	3,832	47 2,896	171 6,280	105 4,225	2,735	3,9	
Other pasture (not cropland and not woodland)farms reporting  acres	23,665	282	15	62	105	45	20	•	
Improved pasturefarms reporting	1,233,183 6,441	11,443	3,689	2,804 26	2,145 35	1,415	455 10	ģ	
acres	225,707	3,015	1,260	635	715	205	100	3	
rigated land in farms	1,062 7,929	5 30		<i>5</i> 30					
and use practices:	.,,,,,,	50			•••	• • •	•••	,	
Cropland in cover crops	38,846	308	26	52	125	65	25		
Cropland used for grain or row	264,303	1,682	193	279	775	115	220	1	
crops farmed on the contour	6,432	51	1	15	15	5	5		
Land in strip-cropping systems for	111,283	491	1	190	20	100	100		
soil-erosion control	499					• • •			
System of terraces on crop and pasture landfarms reporting	11,026	56	5	11	15		15	•	
acres	131,681	875	50	395	185	155	75		
FARM OPERATORS BY AGE	į į		ĺ			1	i		
perators reporting agenumber Under 25 yearsnumber	85,846	1,146	37	143	336	245	135	2	
25 to 34 yearsnumber	2,141 9,874	145	5	25	 45	30	15		
35 to 44 yearsnumber	19,060	280	13	57	75	50	40		
45 to 54 yearsnumber 55 to 64 yearsnumber	24,342 23,114	329 317	17	31 25	101 85	95 55	25   30	1	
65 or more yearsnumber	7,315	75		5	30	15	25	_	
verage ageyears	48.9	48.8	44.9	44.6	48.9	49.0	50.0	51	
OFF-FARM WORK AND OTHER INCOME									
arm operators— Working off their farms, totaloperators reporting	28,066	459	277		2/0		1		
1 to 99 days operators reporting	18,973	165	27 10	62 10	140 60	130 30	70 25		
100 to 199 days operators reporting	2,810	67	2	5	30	15	15		
200 or more days	6,283 6,364	227 91	15 11	47 15	50 25	. 85 20	30   10		
With income from sources other than farm	1 1						10		
operated and off-farm work operators reporting With other income of family exceeding	9,337	192	16	26	60	60	25		
value of agricultural products sold operators reporting	6,428	217	16	31	50	75	45		
Operators not working off their farms or not reporting as to work off their farms operators reporting	58,585	697	10	. 81	201	17.5			
With other members of family working off farm operators reporting	7,800	106		16	45	115 15	65 5	į	
With income from sources other than farm operated operators reporting	12,273	162	1	16	45	40	20		
With other income of family exceeding value	[	j	-	10		i	30		
of agricultural products sold operators reporting	2,200	35		•••	10	10	15		
FARMS BY SIZE							1		
nder 10 acresnumber 0 to 49 acresnumber	5,002 13,360	140 340		15 30	35	45	30		
0 to 69 acresnumber	8,516	165	5	30 15	85 40	65 25	35   20		
0 to 99 acresnumber	12,573	156	1	20	55	40	20		
00 to 139 acresnumber 40 to 179 acresnumber	15,004 10,058	142 61	2	25 16	50 25	30 5	15		
80 to 219 acresnumber	1 ' 11	36			ì		1		
20 to 259 acresnumber	6,736 4,067	10	:::	5		15 5	10		
80 to 499 acresnumber 00 to 999 acresnumber	8,561	100	25	10	45	15	5		
IN IN MAN SITES	2,280	1 {	1		•••	•••	• • • •		
,000 to 1,899 acres	403	4 1	2	2	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 3 of 6.—Poultry farms [Data are based on reports for only a sample of farms. See toxt]

		on reports for only a	outple of familiar de		Economic class	<del></del>		·················
Item (For definitions and explanations, sec 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	46,849	886	23	117	241	195	100	210
Part ownersnumber	21,332 18,189	214 55	13	16 10	90 10	30 20	30 5	35 10
Cash tenantsnumber	347 808	15 5	:::		:	5 5		
Crop-share tenantsnumber	5,002 4,517	10		10				
Livestock-share tenantsnumber  Groppersnumber  Other and unspecified tenantsnumber	5,682 1,833	25	:::	:::	10	10	:::	5
White farm operators: Full ownersnumber	46,299 20,912	881 209	23 13	112 16	241 90	195 25	100	210 35
Part ownersnumber .  All tenantsnumber  Croppersnumber	17,368 5,126	55 25		10	10 10	20 10		10
Nonwhite farm operators: Full ownersnumber	550 420	5		5				
Part ownersnumber All tenantsnumber Croppersnumber	821 556			:::		:::	:::}	
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD  Grain combines	9,286	88	7	26	35	20		
number Corn pickers,farms reporting	9,888 14,931	88 92	7 2	26 10	35 65	20 10		:::
Pick-up balers	15,281 16,571 16,809	92 175 180	2 23 23	10 37 42	65 60 60	10 25 25	5 25 25	5 5
Field forage harvesters	2,866 3,005 45,243	22 22 705	2 2 31	113	15 15 246	5 5 150	80	 85
number  Tractors	53,146 58,193	839 751	57 37	135	297	165	85 I 80	100
number Tractors other than garden	87,232 57,051	1,055 691	73 37	189 113	393 266	210 155	120 75	70 45
number  1 tractor	81,226 40,111 12,377	875   543   118	68 12 22	154 81 26	323 220 35	180 135 15	95 55 20	55 40
3 tractors	3,124 864	28	2	5	11	5		5
5 or more tractors	575	2	<b>€</b> 1	1				
Wheel tractors farms renorting number  Crawler tractors farms reporting	56,735 79,463 1,601	691 854 21	37 68	113 148 6	266 313 10	155	75 90 5	45 55
number Garden tractors	1,763 5,720 6,006	21 180 180	 5 5	6 35 35	10 70 70	30 30	5 25 25	15 15
Automobiles	63,234	801	37	123	266	165	80	130
Automobiles and/or motortrucks	74,095 75,677	966 1,021	63 37	158 143	330 331	185 215	90 130	140 165
Telephone	42,063 36,223	671 671	27 28	113 122	216 241	185 155	85 50	45 75
Milking machine	11,985	87 57	10	22 22	35   15	15		
Crop drier (for grain, forage, or other crops)	651 9,898	122	16	 41	50	15	:::	
Farms by kind of road on which located:  Hard surface	38,272 35,899	561 399	29 7	77 46	160 156	135 90	85 30	75
Dirt or unimproved	10,603 4,040	150 50	:::	20 15	15	15	20	70 80 25
1 or more miles to a hard surface roadfarms reporting  1 milefarms reporting	6,563 2,572	100		5 5	10	15 15	15	55
2 or 3 miles	2,606 551	35	::: }		5			5 30
5 or more miles	834	30	• • •				10	20
Hired workers	16,417 36,535	315 661	33 154	82 157	100 165	55 . 80	35	10
Regular hired workers (employed 150 or more days)farms reporting persons	6,767 12,411	154 267	32 103	57 89	45	5	60   15 15	45
Farms reporting by number of regular hired workers:  1 hired worker	4,385	107	11		35			•••
2 hired workers	1,384 704	20 22	5 11	41 5 11	10		15	•••
5 to 9 hired workers	201 93	3 2	3 2	:::		:::	:::	•••
RESIDENCE OF FARM OPERATOR	76,550	3.045	~	340	22.5			
Residing on farm operatedoperators reporting Not residing on farm operatedoperators reporting Operators not reporting residencenumber	4,955 5,146	1,045 31 80	26 6 5	143	316 10 15	230 10 5	115  20	215 5 35
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 3 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		r		Economic class					
(For definitions and expanditions, 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	81,074	741	28	98	270	185	80	80		
acres on which used tons	2,108,482 477,268	13,302 3,013	732 247	2,193 610	6,236 1,221	1,981 585	1,285	875 114		
Dry materials	80,944 466,362	736 2,937	28 247	98 593	270 1,213	180 534	80 236	80 · 114		
Liquid materials	1,655 10,906	20 76	:::	5 17	5 8	10 51	:::	•••		
Crops on which used— Hay and cropland pasture	19,123	265	10	40	100	45	40	30		
acres  Dry materials	409,233 19,078	4,400 265	275 10	705 40	2,105 100	285 45	680	350		
tons Liquid materials	77,125	810	78	142	408	69	94	30 19		
tons Other pasture (not cropland)	861 4,278	22			10			•••		
acres  Dry materials	94,080 4,257	290 22		80 2	135	50 5	. 25			
tons Liquid materials	16,992 46	62		24	28	5	5	:::		
Corn. farms reporting	293						••••	•••		
larms reporting  Dry materials	52,666 1,152,500 52,404	484 6,746 474	234	52 1,007 47	185 3,330 185	120 1,185 115	50 535	70 455		
Liquid materials	184,921	1,209	56	205	508	273 10	50 87	70 80		
tons	7,962	73		17	8	48	:::			
Wheat	6,485 122,759	25 285	65		10 115	10 105	:::			
Dry materials	6,370 18,023	25 49	5 13	:::	10 13	10 23	:::			
Liquid materials	228 789	:::	:::	:		:::	:::			
Tobacco	72,569 178,450	534 766	26 83	78 176	235 296	145 171	50 40			
Dry materials	72,430 145,550	529 621	26 81	78 129	235 229	140 135	50   47			
Liquid materials	316 613	5 3	:::	:		5				
All other crops	9,457 151,460	137 815	11 75	36 225	30 255	45 185	5	10 70		
Dry materials	9,419 23,751	137 186	11 19	36 93	30 27	45 29	5	10 15		
Liquid materials	115 388	···	:::			:::	:::			
Lime or liming materials used during the year	18,148 364,063	192 3,232	15 465	32 647	100 1,765	20 140	5 20	20 195		
tons	803,221	7,026	1,210	1,606	3,475	370	40	325		
SPECIFIED FARM EXPENDITURES	de 631	1 156	37	143	341	245	135	255		
Any of the following specified expenditures	86,631 69,236 49,856,814	1,156 1,156 8,116,448	2,020,828	143 2,280,330	341 2,317,940	245 245 1,117,375	135 135 314,955	255 65,020		
Under \$100	15,921 41,313	140	2,020,020	2,200,330	2,517,940	20	15	105		
\$1,000 to \$1,999	6,589 3,895	70 205			5 50	15 95	40 60	10		
\$5,000 or more	1,518	541	37	143	256	105				
Purchase of livestock and poultry	38,777 46,108,146	2,385,821	37 522,758	721,713	331 742,745	333,865	55,615	110 9,125		
Under \$1,000	29,169 5,249	400 243	:::	20 17	80 121	95 95	95 10	110		
\$2,500 to \$4,999	2,417 1,288	170 107	21	40 51	105 25	20 10				
\$10,000 or more	654 42,859	31 422	16	15 61	155	105	45	 45		
Under \$200farms reporting	8,708,198 28,231	59,810 316	6,075 5	8,245 41	23,035 115	15,630 75	4,130 40	2,695 40		
\$200 to \$999	13,797 831	106	6	20	40	30				
Hired labor	54,388 31,658,971	706 629,180	37 207,785	138 219,540	221 134,800	175 38,265	85 24,800	50 3,990		
Under \$200	28,361 12,888	295 190	5	20 30	90 60	95 60	45 30	45		
\$500 to \$999	6,135 4,691	70 85	16	25 28	25 31	15	5			
\$2,500 to \$4,999	1,479	46 15	6	25 10	15			•••		
\$10,000 to \$19,099	195 64	2 3	2 3							
\$50,000 or more	21	555	23	77	180	105	80	90		
Seeds, bulbs, plants, and trees	46,760 6,050,612	48,660 386	5,080	10,705	20,450	6,835 75	3,025 80	2,565 90		
Under \$100	29,979 14,954	161	20	46	65	30		•••		
\$500 to \$999	1,306 521	6 2	2			:::	:::	···.		
Gasoline and other petroleum fuel and oil for the farm businessfarms reporting	78,466	1,041	37	143	336	225	130	170		
Under \$100	20,088,240	216,840 495	26,742	51,310	87,673 120	28,725 115	15,640 70	6,750 165		
\$100 to \$499	38,672 7,427	412 119	16	81 41	155 50	100	55 5			
\$1,000 to \$4,009	3,235	14	2 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 3 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 ext.									
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	465,793,942	14,181,553 12,268	3,278,064 88,596	3,697,882 25,859	4,669,196 13,693	1,933,264 7,891	478,173 3,542	124,974 490	
All crops sold	5,376 223,160,452 212,596,644 955,300	1,061,242 975,094 26,730	108,312 104,919	223,796 221,150	462,781 399,703 25,900	198,249 187,335	61,257 56,831 225	6,847 5,156 605	
Vegetables sold	2,223,462 7,385,046 242,633,490	48,406 11,012 13,120,311	3,393 3,169,752	1,709 937 3,474,086	29,403 7,775 4,206,415	8,614 2,300 1,735,015	4,201 416,916	1,086	
Poultry and poultry products solddollars  Dairy products solddollars	14,888,067 58,572,316	11,743,717 229,608	2,886,427 4,276	3,133,394 62,157	3,700,758 113,535	1,551,661 46,330	375,756 2,425	95,721 885	
Livestock and livestock products, other than poultry and dairy, sold	169,173,107	1,146,986	279,049	278,535	392,122	137,024	38,735	21,521	
Cattle and calves	74,545 1,716,211	875 12,094	31 1,480	108 2,501	261 4,798 251	185 2,030 175	105 645 105	185 640 175	
Cows, including heifers that have calved	71,930 831,655 58,398	5,977 702	31 580 19	103 996 88 586	2,566 190 1,010	1,100 150 570	380 100 195	355 155 270	
number  Heifers and heifer calves	394,892 53,280 480,576	2,697 559 3,371	66 25 320	68 689	206 1,337	130 650	50 175	80 200	
Steers and bulls including steer and bull calvesfarms reporting number	44,319 403,980	2,746	30 580	78 816	170 895	85 280	25 90	60 85	
Farms reporting by number on hand: Cattle and calves— I head	5,020	141	1	10	25	15	20	70	
2 to 4 head	10,736 12,750 17,383	236 130 147	··· 7	20 5 10	36 40 65	50 50 40	45 10 25	85 25	
20 to 49 head	20,642 6,135 1,835	168 51 2	11 11 1	57 5 1	65 30	25 5	5 	 	
500 or more head	44							•••	
1 head	8,614 34,139 17,069	262 382 103	6 12 1	25 30 27	56 105 35	45 95 30	30 70 5	100 70 5	
20 to 29 head	6,594 3,939 976	70 16 6	5 1 6	20 	10	5		•••	
75 to 99 head	291 308		::: }		:::	:::}	:::	:::	
Milk cows-  1 hoad	13,132 32,785	296 343	11 7	35 31	70 95	55 80	35 65	90 65	
10 to 19 head	8,143 2,730 1,245	37 25 1	1 	11 10 1	10 15	15	:::		
50 to 74 head	289 55 19	:::	:::		:::	:::	:::	···	
Horses and/or mules	44,165 99,340	389 1,302	7 36	47 101	100 165	105 710	20 35	110 255	
Hogs and pigs	55,438 1,425,145 37,603	12,291 404	12 1,061 12	67 1,298 51	221 6,747 176	2,370 80	40 320 20	145 495 65	
number Born before June 1	886,056 48,632 539,089	8,468 554 3,823	924 7 137	897 62 401	4,827 180 1,920	1,460 140 910	155 35 165	205 130 290	
Sheep and lambs	8,608 557,256	76 3,410	6 570	25 1,945	15 300	10 105	10 270	10 220	
Lambs under 1 year old	5,115 134,057 8,279	1,085 71	125 6	15 755 20	10 45 15	10 ) 75 10	10 65 10	5 20 10	
Ewes	423,199 8,149	2,325 66	445 6	1,190 20	255 15	30 ) 5 }	205 10	200 10	
number  Rams and wethers	401,199 7,339 22,000	2,222 66 103	427 6 18	1,150 20 40	235 15 20	20 10 10	200 5 5	190 10 10	
Chickens 4 months old and over	63,205 3,820,986	861 887,703	83,308	76 199,150	236 253,195	165 192,905	115 115,755	255 43,390	
Livestock and livestock products sold:  Cattle and calves sold alive	67,427 874,412	699 5,972	31 1,319	98 1,473	235 1,855	145 825	100	90 170	
dollars  Blogs and pigs sold alive	109,491,003 37,705 1,576,834	737,007 365 12,682	228,210 8 1,540	211,667 52 1,532	183,185 180 7,020	74,200 75 2,125	27,095 25 295	12,650 25 170	
Sheep and lambs sold alive	45,728,186 8,671 483,632	367,778 71 2,250	44,660 6 340	44,428 20 1,305	203,580 15 170	61,625 10 35	8,555 10 165	4,930 10 235	
dollars  Milk and cream sold <sup>2</sup> farms reporting	6,770,848 34,926	31,500 265 7,445,529	4,760 7 119,116	18,270 38 2,287,654	2,380 100 3,608,315	490 85 1,306,543	2,310	3,290 15	
pounds dollars Chickens including broilers sold	1,639,998,194 58,572,316 11,779	229,608 1,058	4,276 30	62,157 122	113,535	46,330 235	79,226 2,425 135	44,675 885 205	
dollars Chicken eggs sold,	7,354,112 26,945 19,910,664	6,924,672 735 10,994,210		1,780,523 51 2,775,925	2,568,416 166 3,344,275	901,842 140 2,180,235	89,985 120 985,420	15,852 250 272,585	
dollars See footnotes at end of table.	5,774,099	3,188,325	416,373	805,021	969,842	632,269	285,771	79,049	

# 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.—Poultry 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
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued  Litters farrowed December 1, 1958, to November 30, 1959farms reporting  1 or 2 littersfarms reporting 3 to 9 littersfarms reporting 10 to 19 littersfarms reporting 20 to 39 littersfarms reporting 40 to 69 littersfarms reporting 10 to 10 littersfarms reporting 10 to 69 littersfarms reporting 10 to 69 littersfarms reporting 10 to 69 littersfarms reporting 10 to 69 littersfarms reporting 10 to 10 littersfarms reporting 10 number of littersfarms reporting 10 number of littersfarms reporting 10 number of littersfarms reporting	34,768 255,082 12,368 14,429 5,272 2,049 518 312 29,099 123,971 26,565 131,111	324 2,125 111 131 66 16  268 1,072 229 1,053	7 141  1 6  7 70 70 71	37 264 6 21 10  31 107 32	165 1,210 45 75 35 10  140 610 125 600	65 355 30 20 15  45 165 50	20 115 5 10 5   15 80 15 35	30 40 25 5  30 40
SPECIFIED CROPS HARVESTED	67,369 1,392,696 31,947 18,657 10,591 3,323 1,319 1,532 65,734 1,325,639 61,317,270 18,263 16,172,375	646 9,146 381 151 77 26 100 1 8,876 382,655 382,655 102 60,840	18 449 5 10 1 1  18 349 13,400	777 1,502 25 36 6 10 77 1,452 62,925 11,500	215 4,645 90 400 15 10  2100 4,545 206,000 28,215	130 1,195 90 30 10  125 1,175 56,330 25 12,575	56 640 31 25  56 640 22,250 4,500	150 715 140 10   150 715 21,750
Wheat harvested	9,711 156,895 3,844,524 7,684 3,405,525	60 770 18,290 45 15,295	5 115 2,800 5 2,570	15 155 2,100 10 1,125	25 380 9,890 20 8,750	15 120 3,500 10 2,850	  	:::
Cats harvested for grainfarms reporting acres bushels Salesfarms reporting bushels bushels	3,946 46,052 1,545,298 707 297,022	28 286 7,165 6 740	1 6 240 1 240	40 450 	11 135 3,650 	1,200 	10 65 1,625 5	
Barley harvested	4,946 69,155 2,054,045 1,054 485,645	30 250 7,550		20 160 5,550 	5 25 750 	65 1,250 	::: ::: :::	  
Rye harvestedfarms reporting acres bushels Salesfarms reporting. bushels bushels	1,191 11,758 203,662 591 132,304	5 115 1,125 5 600	5 115 1,125 5 600		  	  	  	:::
Soybeans harvested for beansfarms reporting  acres grown alone  acres grown with other crops  bushels	3,596 168,900 655 3,817,353	30 725  15,010			25 625  12,585	100 2,425		:::
Hay crops: Land from which hay was cut	1,274,507 21,732 265,935 591,754 1,101 22,741	10,218 154 1,098 2,144 20 105	1,370 6 150 250	1,793 43 438 924 5 45	4,180 55 335 680 	1,740 25 105 165 5	615 20 40 65 10	520 5 30 60 
Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting  acres  Salesfarms reporting tons tons	23,339 376,434 534,972 1,130 23,486	222 2,980 4,395 10 175	21 640 975 	45 615 810	81 1,155 1,995 10	40 335 320	15 100 105	20 135 190
Lespedeza cut for hayfarms reportingacrestons  Salesfarms reportingtons	31,061 447,323 587,146 1,795 23,968	315 4,098 5,561 40 555	12 185 243 	23 488 1,043 10 125	125 1,905 2,280 20 190	85 955 1,385 10 240	30 330 380 	40 235 230
Oats, wheat, barley, rye, or other small grains cut for hay	7,277 60,281 69,660 213 2,083 7,514	60 245 230 	5 45 75 		25 85 80 	25 100 70 		5 15 5 
acres  Salesfarms reporting  tons  Crass silage made from grasses, alfalfa,	116,922 134,131 369 5,590	1,797 2,275 26 315	350 650 1 200	252 350 	700 765 10 80	245 295 	145 110 10 30	105 105 5 5
clover, or small grains	289 7,612 37,026 3,011 61,793 16,994,450	15 230 41,000		:::	5 150 20,000	10 80 21,000		:::

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 3 of 6.—Poultry farms [Data are based on reports for only a sample of furms. 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
SPECIFIED CROPS HARVESTED-Continued								
Cotton harvestedfarms reportingacres bales	279 6,371 8,889				•••		 :.:	•••
Irish potatoes harvested for home use or for salefarms reportingacres <sup>2</sup> bushels	40,900 2,919 740,043	557 72 12,495	16 1 240	61 2 585	165 18 4,035	100 7 1,475	60 10 2,310	155 34 3,850
Burley tobacco harvestedfarms reportingacres pounds	71,183 161,805 264,869,565	538 747 1,238,355	26 85 142,165	77 190 320,385	225 270 460,730	140 151 231,990	60 49 79,685	10 2 3,400
Dark air-cured tobacco harvestedfarms reporting acres pounds	8,270 9,354 13,546,869	41 27 35,525		6 6 5,900	20 15 23,250	15 6 6,375		
Dark fire-cured tobacco harvestedfarms reporting acres pounds	4,006 9,702 13,879,942	20 56 91,500		···	15 38 60,000	5 18 31,500	:::	···
Vegetables harvested for salefarms reporting Salesdollars	1,710 955,300	30 26,730	:::		15 25,900	:::	5 225	10 605
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees	4,939 11,856	117 338	1 20	6 4	60 133	15 16	5 100	30 65

<sup>&</sup>lt;sup>1</sup>Includes milk equivalent of cream and butterfat sold.

<sup>2</sup>Does not include acreage for farms with less than 20 bushels harvested.

<sup>3</sup>Does 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 4 of 6.—Dairy farms

	Data are based	on reports for only a	sample of farms. Se	e text]				
Item	Total all				Foonomic 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  Farms	86,651 xxx 12,796,862 xxx 147.7	8,189 100.0 1,268,479 100.0 154.9	39 0.5 32,453 2.6 832.1	339 4.1 122,307 9.6 360.8	1,663 20.3 365,802 28.8 220.0	2,366 28.9 368,011 29.0 155.5	2,477 30.2 278,366 21.9 112.4	1,305 15.9 101,540 8.0 77.8
Value of land and buildings: Avorage per farmdollars Avorage per acrodollars	19,607 138.84	24,623 163.54	186,200 274.75	75,371 211.30	43,468 202.18	24,269 157.02	13,095 119.83	7,195 93.56
Land in farms according to use:         .farms reporting           Cropland harvested	83,838 3,507,426 17,782 16,767	7,734 371,102 605 1,085	39 11,145	339 41,543 	1,648 121,625 20	2,256 105,580 55 155	2,342 71,034 245	1,110 20,175 285
20 to 29 acres	13,054 15,373 13,697 5,304 1,642 185	1,441 1,911 2,007 585 95 5	 5 6 23 5	15 15 120 153 46	65 121 310 785 321 26	435 7776 755 80	480 630 635 327 25	385 250 175 15 
Cropland used only for pasture	65,704 3,812,280 25,509	6,956 418,379 2,093	8,607 5	299 42,532 85	1,473 125,595 403	2,035 118,010 595	2,051 92,570 675	1,065 31,065 330
acres Soil-improvement grasses and legumes	744,943 12,341 310,988	50,502 1,149 25,215	583 2 300	2,980 70 2,285	16,504 207 7,895	13,775 360 6,420	10,640 375 5,160	6,020 135 3,155
Other cropland (idle and crop failure)	16,813 433,955	1,220 25,287	3 283	30 695	8,609	340 7,355	375 5,480	230 2,865
Woodland pastured	31,997 961,042 38,207	3,633 89,402 3,378	27 2,731 23	152 6,995 116	791 22,475 613	1,061 27,066 950	1,077 19,760 1,081	525 10,375 595
acres Other pasture (not cropland and not woodland)	1,883,056 23,665 1,233,183	106,871 2,832 167,391	930 18 6,899	6,915 151 16,377	19,936 576 42,030	30,930 901 54,190	33,755 811 36,660	14,405 375 11,235
Improved pasture	6,441 225,707	930 37,680	10 765	90 5,540	260 15,035	275 10,135	220 5,200	75 1,005
Irrigated land in farms	1,062 7,929	133 1,023	3 83	45 230	65 580	15 30	5 100	:::
Land use practices:  Cropland in cover crops	38,846 264,303	4,063 36,927	25 1,257	211 4,632	1,002 12,288	1,335 10,995	1,190 6,515	300 1,240
Cropland used for grain or row crops farmed on the contour	6,432 111,283	874 15,192	18 1,767	65 1,590	236 3,500	315 6 <b>,</b> 175	180 1,610	60 550
Land in strip-cropping systems for soil-erosion control	499 11,026 3,876 131,681	51 1,208 610 19,580	. 1 48 14 1,310	15 360 81 4,260	10 435 185 5,540	20 330 230 6,475	5 35 85 1,700	15 295
FARM OPERATORS BY AGE								
Operators reporting age         number           Under 25 years         number           25 to 34 years         number           35 to 44 years         number           45 to 54 years         number           55 to 64 years         number           55 or more years         number           Average age         years	85,846 2,141 9,874 19,060 24,342 23,114 7,315 48.9	8,124 125 860 2,097 2,434 2,004 604 48.5	39  19 16 1 3	329  50 122 102 50 5	1,658 25 255 521 455 311 91 45.7	2,351 50 280 640 720 461 200 47.6	2,457 35 215 605 681 616 305 50.2	1,290 15 60 190 460 565
OFF-FARM WORK AND OTHER INCOME								
Farm operators— Working off their farms, total	28,066 18,973 2,810 6,283 6,364	2,295 1,441 202 652 518	16 6 1 9	91 50 1 40 25	447 315 35 97 110	651 405 45 201 150	835 410 120 305 195	255 255  35
operated and off-farm work operators reporting With other income of family exceeding	9,337 6,428	874 540	11	51 25	206 56	251 146	300 310	55
value of agricultural products soldoperators reporting  Operators not working off their farms or not reporting as to work off their farmsoperators reporting	58,585 7,800	5,894 901	23	248 40	1,216	1,715	1,642 216	1,050 135
With other members of family working off farmoperators reporting With income from sources other than farm operatedoperators reporting	12,273	1,288	13	45	235	350	470	175
With other income of family exceeding value of agricultural products sold	2,200	185			15	50	120	
FARMS BY SIZE  Under 10 acresnumber	5,002	60			5	5	10	40
10 to 49 acres	13,360 8,516 12,573 15,004 10,058	585 840 1,385 1,750 1,310	:::	20 15	15 85 230 355	35 145 355 725 460	235 360 630 590 415	315 320 315 185 65
180 to 219 acres	6,736 4,067 8,561 2,280 403 91	775 530 775 155 21	 20 5 11 3	25 60 160 55 4	355 220 335 60 3	250 185 180 25 1	115 50 60 10 2	30 15 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 4 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	
FARMS BY COLOR AND TENURE OF OPERATOR All farm operators:									
Full owners	46,849 21,332 18,189	4,785 1,963 1,382	23 11 2	108 115 110	697 476 455	1,291 610 450	1,701 531 245	965 220 120	
Cash tenantsnumber Sharo-cneh tenantsnumber Crop-sharo tenantsnumber number	347 808 5,002	50 25 120	:::	5	10 5 35	20 5 30	15 5 40	5 15	
Livestock-share tenantsnumber  Groppersnumber  Other and unspecified tenantsnumber	4,517 5,682 1,833	757 250 180	 	65 25 10	340 35 30	265 90 40	65 75 45	20 25 55	
White farm operators:  Full ownersnumber  Part ownersnumber  All tenantsnumber  Croppersnumber	46,299 20,912 17,368 5,126	4,740 1,953 1,352 235	23 11 2 	108 115 110 25	697 471 450 35	1,286 605 450 90	1,686 531 235 65	940 220 105 20	
Nombite farm operators: Full ownersnumber . Part ownersnumber All tenuntsnumber Croppersnumber	550 420 821 556	45 10 30 15			5 5	5 5 	15  10 10	25  15 5	
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD  Grain combines	9,286	957	31	148	392	250	121	15	
number  Corn pickersfarms reporting	9,888 14,931	969 1,830	33 31	148 197	392 651	255 540	126 381	15 30	
number Pick-up balers	15,281 16,571 16,809	1,834 2,931 2,953	35 34 40	197 274 275	651 977 992	540 990 990	381 546 546	30 110 110	
Field forage harvesters	2,866 3,005 45,243 53,146	993   1,030   5,044   6,140	38 45 29 100	223 243 324 516	412 417 1,228 1,674	250 255 1,511 1,782	60 60 1,452 1,553	10 10 500 515	
Tractors	58,193 87,232	6,938 11,238	34 175	339 1,054	1,608	2,200	2,062	695	
Tractors other than gardon	57,051 81,226 40,111 12,377 3,124 864 575	6,848 10,327 4,368 1,821 468 117 74	34 170  5 6 11	339 969 31 95 151 36 26	3,237 1,603 2,926 635 711 186 50 21	3,305 2,170 3,060 1,410 655 85 15	2,677 2,017 2,457 1,662 305 35 5	790 685 745 630 50	
Wheel tractors farms reporting number  Crawler tractors farms reporting farms reporting number  Garden tractors farms reporting number	56,735 79,463 1,601 1,763 5,720 6,006	6,828 10,104 188 223 856 911	34 163 7 7 5 5	339 944 15 25 80 85	1,598 2,875 46 51 276 311	2,165 3,015 35 45 240 245	2,012 2,392 55 65 215 220	680 715 30 30 40	
Automobiles	63,234 74,095 75,677	6,706 8,102 7,734	38 113 39	324 508 334	1,532 2,108 1,603	2,046 2,422 2,286	1,911 2,071 2,367	855 880 1,105	
Telephone. farms reporting.  Home freezer farms reporting.  Milking machine. farms reporting.  Electric milk cooler farms reporting.	42,063 36,223 11,985 11,918	5,493 4,827 5,506 5,571	38 29 39 39	314 304 339 334	1,493 1,243 1,583 1,573	1,826 1,590 2,015 2,060	1,417 1,326 1,350 1,365	405 335 180 200	
Crop drier (for grain, forage, or other crops)	651 9,898	108 1,978	17 32	16 253	30 818	25 625	20 215	35	
Farms by kind of road on which located: Hard surface	38,272 35,899 10,603 4,040	4,182 3,435 465 190	26 12 	238 91 5	1,027 561 40 10	1,266 955 125 30	1,115 1,186 140 80	510 630 155 65	
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	6,563 2,572 2,606 551 834	275 125 100 35 15		···· ···· ····	30 20 10	95 45 40 10	60 20 30 10	90 40 20 15 15	
FARM LABOR, WEEK PRECEDING ENUMERATION Hirod workers	16,417	2,083	39	304	953				
persons	36,535 6,767	4,186 1,217	248	824 274	853 1,640 507	1,082 321	236 372 76	15 20	
porsons  Farms reporting by number of regular hired workers:  1 hired worker	4,385	1,923 854	3	141	725 390	260	97	•••	
2 hired workers	1,384 704 201 93	219 114 23 7	10 12 12 2	71 61 1	91 16 5 5	36 20 5	11 5	•••	
Residing on farm operated	76,550 4,955 5,146	7,495 279 415	33 1 5	304 25 10	1,511 72 80	2,165 86 115	2,247 70 160	1,235 25 45	
See footnotes at end of table.	"	•	•			. 1	(	7,7	

# 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.—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	
USE OF COMMERCIAL FERTILIZER AND LIME		-		_					
Commercial fertilizer and fertilizing						0.000	0.202	950	
materials used during the year	81,074 2,108,482	7,518 238,211	9,995	329 33,073	1,623 75,610	2,260 65,495	2,322 42,478	11,560	
tons	477,268	51,910	1,660	6,988 329	16,445 1,623	14,565 2,260	9,516 2,322	2,736 950	
Dry materials	80,944 466,362	7,518 51,542	34 1,640	6,892	16,264	14,508	9,502	2,736	
Liquid materials	1,655 10,906	141 368	5 20	21 96	60 181	30 57	25 14		
Crops on which used— Hay and cropland pasture	19,123	3,286	22	222	816	1,035	836	355	
acres	409,233	73,623	3,198	13,570	22,405	19,385	11,710 836	3,355 355	
Dry materials	19,078 77,125	3,285 13,947	22 497	221 2,270	816 4,263	1,035 3,661	2,390	866	
Liquid materials	122	16 43		11 40	•••	•••	5	••	
Other pasture (not cropland)	861 4,278 94,080	586 13,930	4 744	46 2,676	166 4,575	195 3,090	135 2,490	46 35	
Dry materials	4,257	585	4	45	166 716	195 6 <b>8</b> 3	135 466	40 71	
tons Liquid materials	16,992 46	2,603 11	93	566	10 25	•••			
tons	293 52,666	29 5,674	31	299	1,298	1,755	1,611	68	
Dry materials	1,152,500	112,715	2,858	12,549 299	34,753 1,293	33,610	22,285 1,611	6,666 680	
tons	52,404 184,921	5,669 20,289	31 516	2,523	6,309	1,755 5,935	3,903	1,10	
Liquid materials	1,345 7,962	115 239	20	20 52	40 99	30 57	20 11	••	
Wheat	6,485 122,759	593	12	60	206	135 1,780	145	3	
Dry materials	6,370	8,630 583	673 12	1,155 60	3,802 196	135	1,065 145	15 3	
tons Liquid materials	18,023 228	1,281	83	175	472 15	314	206	3	
tons	789	29			29	•••		••	
Tobacco	72,569	6,211	27 287	292 1,318	1,415 4,385	1,945 3,795	1,902 2,372	636 52:	
Dry materials	72,430 145,550	6,211	27 186	292 1,115	1,415 3,580	1,945 3,204	1,902 2,100	630 51'	
Liquid materials	316 613	5			5				
All other crops	9,457	1,154	13	70	300	340	311	120	
Dry materials	151,460 9,419	16,631 1,154	2,235	1,805 70	5,690 300	3,835 340	2,556 311	510 120	
tons Liquid materials	23,751 115	2,720 5	265	243	924 5	711	437	140	
tons  Lime or liming materials used during the year	388 18,148	27 2,814	14	208	27 787	880	710	215	
acres limit.	364,063 803,221	51,925 112,788	1,102 2,184	8,605 18,844	14,923 34,715	14,960 32,975	10,325 19,410	2,010 4,660	
SPECIFIED FARM EXPENDITURES				,	,			,	
Any of the following specified expendituresfarms reporting	86,631	8,189	39	339	1,663	2,366	2,477	1,305	
Feed for livestock and poultry	69,236 49,856,814	8,164 10,082,501	39 259,016	339 1,623,570	1,658 3,634,790	2,366 2,726,360	2,467 1,442,905	1,295 395,860	
Under \$100	15,921	465			25	45	150	245	
\$100 to \$999	41,313 6,589	4,319 1,788	10	26 47	376 471	1,105 780	1,827 430	98: 51	
\$2,000 to \$4,999	3,895 1,518	1,303 289	6 23	116 150	680 106	426 10	60	1:	
Purchase of livestock and poultry	38,777	3,747	27	173	876	1,075	1,111	48:	
Under \$1,000	46,108,146 29,169	3,101,372 2,878	94,030	613,310 62	1,064,115 535	719,185 845	492,362 975	118,370 45	
\$1,000 to \$2,499	5,249	563	6	25	206	190	106	3	
\$2,500 to \$4,999	2,417 1,288	204 75	5	40 35	95 30	30 5	30	•••	
\$10,000 or more	654	27	1	11	10	5		••	
Vachine hire	42,859 8,708,198	5,075 1,307,430	27 26,280	167 104,830	1,065 397,690	1,580 442,900	1,591 274,940	64: 60,79	
Under \$200	28,231 13,797	2,726 2,220	18	26 111	330 670	730 830	1,060 526	58	
S1,000 or more	831	129	9	30	65	20	5		
Hired laborfarms reportingdollars	54,388 31,658,971	5,893 4,059,789	39 324,694	339 986,055	1,483 1,565,045	1,886 866,175	1,581 274,060	56. 43,76	
Under \$200farms reporting	28,361	2,650		5	245	775	1,120	50	
\$200 to \$499	12,888 6,135	1,385	···i	30 · 35	380 325	560 275	365 60	5	
\$1,000 to \$2,499	4,691 1,479	810 207	5	122 90	397 91	245 26	36		
\$5,000 to \$9,999farms reporting	554	117	25	47	40	5			
\$10,000 to \$19,999	195 64	20	5 3	10	5	• • •	•••	••	
S50,000 or morefarms reporting	21	• • •		• • •			• • • •		
Seeds, bulbs, plants, and trees	46,760 6,050,612	5,090 738;270	23 26,480	208 81,233	1,087 254,267	1,530 197,580	1,597 138,795	64: 39,91:	
Under \$100. farms reporting. \$100 to \$499. farms reporting.	29,979 14,954	2,676 2,131		21 116	260 722	755 725	1,100 467	540	
\$500 to \$999	1,306	236	11	65	80	40	30	10	
SI,000 or more	521	47	6	6	25	10	••••	••	
Gasoline and other petroleum fuel and oil for the farm business	78,466	7,964	39	339	1,648	2,351	2,417	1,170	
dellars	20,088,240 29,061	2,727,808 1,605	105,251	325,465	964,102 40	753,845 180	459,590 705	119,555	
Under \$100				-11					
Under \$100	38,672	4,722		65	877 475	1,720	1,595	465	
Under \$100		4,722 1,152 475 10	5 29 5	160 114	877 475 251	395 56	1,595 92 25	25 	

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

All company of the co		[Data are based o	on reports for only a	sample of farms. Se		Economic -l			
BITTHAN TO VALUE OF PROCECTS SALE BY CONCE.			Total	Class I			Class IV	Class V	Class VI
Enter product of the company and any any and any any and any any and any any and any any and any any and any any and any any and any any any and any any and any any and any any and any any and any any any and any any and any any any any any any any any any any									
All many ent and analysis and a secondary of the secondar		465,793,942 5,376		2,306,166 59,132				3,582	1,939,594 1,486
Victorial seals		223,160,452	14,284,171	519,733	1,690,104	5,242,672	4,085,134	2,283,389	463,139 439,108
Trons proteins and hardwards energy proteins education and proteins and hardwards endowed and an electric and	Vegetables solddollars	955,300	83,060			40,060	31,150	10,735	1,115
All Investor and Investor personal mail	Fruits and nuts solddollars  Forest products and horticultural specialty products solddollars					26,569 27,440			4,825 18,091
Batty greatest earlier	All livestock and livestock products solddollars	242,633,490	46,650,282		6,778,024	17,306,054	12,714,563	6,588,753	1,476,455
College of a birth problem of alloys and alloys alloys and alloys and alloys and alloys and alloys and alloys and alloys and alloys and alloys and alloys and alloys and alloys alloys and alloys and alloys and alloys and alloys and alloys and alloys and alloys and alloys and alloys and alloys and alloys al	Dairy products solddollars	58,572,316			5,115,309	13,916,039			967,000
Cates and shall share carbon and marker and shall share carbon and shall share carbon and shall share carbon and shall s	other than poultry and dairy, solddollars	169,173,107	10,451,464	542,204	1,588,430	3,299,105	2,595,513	1,957,080	469,132
Complex including hidrer that have nelved	Cattle and calves		8,169	39	339	1,663	2,361	2,462	1,305
Million	Cows, including heifers that have calved	71,930	8,159	39	339	89,221 1,658	2,356	48,366 2,462	12,915 1,305 8,540
Before and halfer solves	Milk cowsfarms reporting	58,398	8,109	39	339	1,653	2,341	2,442	1,295 8,030
Part   Septicing by number on bench   Coale and adverser	number		90,934			1,598 31,666	2,201	2,021	840 3,435
Cutien deal calvase—	Steers and bulls including steer and bull calvesfarms reporting number	44,319 403,980	5,309 19,471	36	289	1,222	1,666	1,561	535 940
\$ 2.5 teles	Cattle and calves-								
\$ 10 hand							5		15 215
\$ 00 of the based	5 to 9 headfarms reporting	12,750	775			10		275	470
100 to 100 bands	20 to 49 head	20,642	3,752						515 90
Company   Comp			1,257					- 1	• • • •
The color of the properties   Section   Sect									:::
## 1.0 a b bead	1 head	8,614	65			5	10		50
20 is 18 hand.	2 to 9 head		1,980						1,045
Single Section 1	20 to 29 head	6,594	1,826		30	671	930	185	10
The to 99 head									•••
Milk Cores-   Milk and Cores   Milk Cores-   Milk and Cores   Milk Cores-   Milk and Cores   Milk Cores-   Milk and Cores-	75 to 99 head			10	40	15		•••	
2 to 8 head		200		24	- 1				•••
10 to 19 head									45
30 to 48 head.	10 to 19 head	8,143	2,732			145	1,115	1,312	160
\$\ \text{50 to 74 head.} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	30 to 49 headfarms reporting	1,245	1,012	5					
Horses and/or nules									• • •
Hogs and pigs	100 or more headfarms reporting	19	14				1		•••
Description   Section	numbor	99,340	7,762	152	370	1,672	1,993	2,415	665 1,160
Bern before June 1	number	1,425,145	84,610	4,684	10,516	26,120	21,475	16,750	700 5,065
Sheep and lambs		886,056	50,950	3,600	6,386	15,950	12,355	10,194	2,465
Lambs under 1 year old farms reporting 557,256   13,743   1,517   2,991   3,090   2,775   2,660   1,017   Sheep 1 year old and over farms reporting 8,279   291   8   11   775   745   350   480   295   Sheep 1 year old and over farms reporting 8,279   291   8   16   61   76   69   53   Ewes farms reporting 8,149   276   8   16   61   76   76   76   76   76   Ranss and wethers farms reporting 8,149   276   8   16   61   76   76   76   76   Ranss and wethers farms reporting 7,339   260   8   11   755   1,555   2,215   2,260   2,365   22   Ranss and wethers farms reporting 63,205   5,872   20   186   1,055   1,610   1,515   115   199   Chickens 4 months old and over farms reporting 63,205   3,820,986   302,822   987   20,415   59,970   78,655   90,390   22,675   Rans and pigs sold alive farms reporting 67,427   8,059   39   339   1,680   2,356   2,447   1,224   Cattle and calves sold alive farms reporting 874,412   109,959   2,874   12,942   34,225   30,908   22,675   6,333   Report 1,576,834   86,462   6,704   1,1703   27,560   21,425   31,905   339   1,501,225   386,333   Report 1,576,834   86,462   6,704   1,1703   27,560   21,425   31,640   2,435   Sheep and lambs sold alive farms reporting 8,671   311   174   696   76   77,505   1,240   2,442   1,240   1,340   1,400   1,340   1,40	number								615 2,600
Number   194,057   2,851   211   775   745   355   65   225   225   2260   2365   23	number	557,256	13,743	1,517	2,391	3,090			35 1,010
Sees	number	134,057	2,851	211	775	745	350	480	20 290
Rams and wethers	number Ewes	423,199	10,892 276	1,306	1,616	2,345	2,425	2,480	35 720
Chickens 4 months old and over	Rams and wethersfarms reporting	7,339	260	8	n	2,215 56	2,260 70	2,365 80	525 35
Livestock and livestock products sold:  Cattle and calves sold alive farms reporting 67,427 8,059 39 339 1,658 2,356 2,447 1,226 30,908 22,675 6,333 1 174 696 775 867 300 101 1 1,576,834 86,462 6,704 14,703 27,560 21,425 13,640 2,436 101 1 1,576,834 86,462 6,704 14,703 27,560 21,425 13,640 2,436 101 1 1,576,834 86,462 6,704 14,703 27,560 21,425 13,640 2,436 101 1 1,576,834 86,462 6,704 14,703 27,560 21,425 13,640 2,436 101 1 1,576,834 86,462 8,707,398 194,416 426,387 799,240 621,325 395,560 70,477 8,637 30 1 1,576,834 86,462 8,707,398 1 1,534 1,615 2,805 3,830 2,490 333 1 1,576,834 12,409 1,334 1,615 2,805 3,830 2,490 333 12,409 1,334 1,615 2,805 3,830 2,490 333 12,409 1,334 1,615 2,805 3,830 2,490 333 1,509,388,399 1,509,389,399 1,509,388,399 1,509,388,399 1,509,388,399 1,509,388,39	Chickens 4 months old and over	63,205	5,872	20	186	1,055			195
Cattle and calves sold alive. farms reporting. number farms reporting. sheep and lambs sold alive. farms reporting. number farms reporting. number farms reporting. sheep and lambs sold alive. farms reporting. number farms reporting. number farms reporting. sheep and lambs sold alive. farms reporting. number farms reporting. number farms reporting. sheep and lambs sold alive. farms reporting. number farms reporting. number farms reporting. number farms reporting. sheep and lambs sold alive. farms reporting. number farms reporting. number farms reporting. sheep farms reporting. number farms reporting. number farms reporting. sheep farms reporting. sheep farms reporting. number farms reporting. sheep farms reporting. sheep farms reporting. number farms reporting. sheep farms reporting. she		,820,986	302,822	987	20,415	59,970	78,655		52,405
Hogs and pigs sold alive.   37,705   2,843   31   174   696   775   367   300,320   1,501,325   386,355   377,055   386,355   386,355   386,355   386,355   386,355   386,355   386,355   386,462	Cattle and calves sold alivefarms reporting	67,427						2,447	1,220
Hogs and pigs sold alive farms reporting 1,576,834 86,462 86,462 86,704 14,703 27,560 21,425 13,640 2,431 86 2,507,398 194,416 426,387 799,240 621,325 395,560 70,477 10,47	dollara	109,491,003	7,681,037		12,942		30,908	22,675	6,335
Sheep and lambs sold alive dollars 45,728,186 2,007,988 194,416 426,387 799,240 621,325 395,560 70,477 10.0 10.0 10.0 10.0 10.0 10.0 10.0 10		37,705	2,843	31	174	696	775	867	300
Seep and Lanus Solid alve   Seep and Lanus Solid alve	dollars	45,728,186	2,507,398		426,387	799,240	621,325		2,430 70,470
Milk and cream sold 1	numbor	483,632	12,409		1,615	2,805	101 3,830	90 2,490	30 335
Chicken eggs sold.	Milk and cream sold 1farms reporting	34,926	8,189	39	339	-	2,366	34,860	4,690
Chicken eggs sold.   Chicken	dollars	58,572,316	35,820,967	1,243,650	5,115,309	13,916,039	264,811,859	4,550,841	967,000
dozens 19,910,664 1,124,705 1,725 235,730 267,570 273,315 226,525 119,840 dollars 5,774,099 326,162 500 68,361 77,595 79,261 65,692 34,755	dollar	7,354,112	41,619	79	5,804	9,745	11,221	400 9,200	205 5,570
34,75	dozens	19,910,664	1,124,705	1,725	235,730	267,570	273,315	226,525	595 119,840
				, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	00,501	77,095	79,261	65,692 l	34,753

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

Item	Total all	ta are based on reports for only a sample of farms. See text]  Economic class							
(For definitions and explanations, see text)	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, 1959 farms reporting number of litters	34,768 255,082	2,661 14,576	25 514	163 2,295	621 4,814	760 3,535	772 2,728	320 690	
1 or 2 litters. farms reporting. 3 to 9 litters. farms reporting. 10 to 19 litters. farms reporting. 20 to 39 litters. farms reporting. 40 to 89 litters. farms reporting. 70 or more litters. farms reporting.	12,368 14,429 5,272 2,049 518	1,116 1,137 292 94 22	8 6 4 7	15 68 35 35 10	190 236 145 45	310 370 70 10	371 365 36	230 90 	
June 2 to November 30	132 29,099 123,971 26,565 131,111	2,054 6,873 2,034 7,703	23 269 19 245	143 973 142 1,322	496 2,264 511 2,550	580 1,705 585 1,830	577 1,307 572 1,421	235 355 205 335	
SPECIFIED CROPS HARVESTED  Corn for all purposes	67,369	6,518	39	200				400	
Acres   Acres	1,392,696 31,947 18,657 10,591 3,323 1,319 1,532 65,734	127,916 2,510 2,292 1,245 297 127 47 6,036	3,710  12 16 1 10 39	309 13,194 25 60 121 56 31 16	1,488 41,208 290 530 462 130 55 21 1,363	1,995 37,680 640 840 415 70 30	1,837 24,394 955 652 195 25 10	850 7,730 600 210 40  825	
acres bushels Sales	1,325,639 61,317,270 18,263 16,172,375	106,447 5,137,410 809 424,440	3,150 178,950 7 29,000	8,795 510,415 25 36,500	32,168 1,666,210 191 161,230	32,025 1,532,000 240 123,015	22,784 962,575 256 56,455	7,525 287,260 90 18,240	
Wheat harvested	9,711 156,895 3,844,524 7,684 3,405,525	845 10,894 255,740 540 206,580	19 762 25,940 19 24,985	75 1,415 35,420 65 27,540	286 4,742 117,500 221 102,945	215 2,335 46,910 140 38,095	210 1,375 25,820 70 11,790	40 265 4,150 25 1,225	
Oats harvested for grain	3,946 46,052 1,545,298 707	649 7,122 242,747 41	8 106 6,390	55 1,015 36,850	245 3,060 115,985	180 1,940 54,620	141 916 27,377	20 85 1,525	
bushels  Barley harvestedfarms reporting	297,022 4,946	18,695 669	5,820 24	80	11,875	1,000	155	15	
acres bushels Salesfarms reporting bushels	69,155 2,054,045 1,054 485,645	9,070 278,230 77 32,010	1,200 39,750 7 9,130	1,335 38,175 5 2,500	3,310 106,325 25 13,200	1,645 50,405 10 3,425	1,520 41,900 30 3,755	1,675 	
Rye harvested	1,191 11,758 203,662 591	88 636 11,230 42	3 76 920 2	5 30 600	45 410 7,315 30	30 100 2,195	5 20 200 		
bushels  Soybeans harvested for beansfarms reporting acres grown alone acres grown with other crops bushels	3,596 168,900 655 3,817,353	5,920 192 4,515 110 98,285	660 2 340  7,300	15 320  6,585	4,280 95 2,395 110 51,945	980 55 1,230  28,655	20 205  3,550	5 25  250	
Hay crops:  Land from which hay was cutacres  Alfalfa and alfalfa mixtures cut for	1,274,507	184,630	3,570	20,960	58,400	53,540	37,375	10,785	
hay and for dehydrating	21,732 265,935 591,754 1,101 22,741	4,034 63,408 150,732 110 3,775	2,008 6,012 5	264 8,855 22,880 10 1,060	1,081 22,090 57,815 35 1,925	1,351 19,095 41,735 30 355	1,035 9,760 20,020 30 305	270 1,600 2,270	
Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting acres tons Salesfarms reporting.	23,339 376,434 534,972 1,130	2,583 41,255 60,093 60	11 615 1,255	195 6,025 9,335	646 12,960 20,225	795 11,490 16,195 15	661 8,065 10,233 25	275 2,100 2,850	
tons  Lespedeza cut for hayfarms reporting	23,486	785 3,216	7 477	375 106	70 547 11,830	120 895 15,380	205 1,101	560 5,675	
acres tons Salesfarms reporting tons	447,323 587,146 1,795 23,968	51,647 68,902 85 1,185	1,075	3,115 4,647	16,940 10 360	21,270 35 320	15,170 18,275 30 365	6,695 10 140	
Oats, wheat, barley, rye, or other small grains cut for hay	7,277 60,281 69,660 213	1,192 11,380 13,492	  	66 795 1,247	330 4,305 5,115	350 3,190 3,735	341 2,455 2,795	105 635 600	
Other hay cut	2,083 7,514 116,922	877 13,570	 1 60	56 1,530	260 5,485	295 3,795	185 1,925	80 775	
Sales	134,131 369 5,590	17,382 10 105	50	2,452	7,630 5 100	4,225	2,135 5 5	890	
Crass silage made from grasses, alfalfa, clover, or small grainsfarms reporting acres tons, green weight	289 7,612 37,026	151 3,370 16,440	6 410 1,580	25 640 2,660	80 1,730 8,775	40 590 <b>3,</b> 425	 		
Lespedeza seed harvestedfarms reporting acres pounds	3,011 61,793 16,994,450	206 2,910 840,375	30 9,000	20 420 70,500	70 1,195 455,350	70 725 197,125	35 520 101,400	10 20 7,000	

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

Part 4 of 6.—Dairy farms
[Data are based on reports for only a sample of farms. See text]

[Listan and unlosed on reported lot unity a sample of nature. Some conv.]										
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										
Cotton harvestedfarms reportingacresbales	279 6,371 8,889	15 75 110		5 20 30	10 55 80		···	•••		
Irish potatoes harvested for home use or for sale	40,900 2,919 740,043	3,367 207 52,646	14 1 257	80 10 2,395	541 63 12,195	885 46 13,390	1,117 45 14,484	730 42 9,925		
Burley tobacco harvestedfarms reporting acres pounds	71,183 161,805 264,869,565	6,045 11,772 19,073,721	26 221 411,516	292 1,316 2,351,845	1,400 4,035 6,842,815	1,920 3,581 5,706,800	1,842 2,170 3,158,765	565 449 601,980		
Dark air-cured tobacco harvestedfarms reporting acres pounds	8,270 9,354 13,546,869	668 636 901,030	13 38 62,970	20 34 49,500	175 176 253,635	215 195 274,255	165 148 209,760	80 45 50,910		
Dark fire-cured tobacco harvestedfarms reporting acres pounds	4,006 9,702 13,879,942	307 636 914,640	7 33 52,000	5 10 12,500	95 267 413,250	80 162 223,300	80 120 167,905	40 44 45,685		
Vegetables harvested for salefarms reporting Sales	1,710 955,300	140 83,060	:::		35 40,060	50 31,150	35 10,735	20 1,115		
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees acres	4,939 11,856	404 585	7 64	6 10	101 173	115 157	115 118	60 63		

<sup>&</sup>lt;sup>1</sup>Includes milk equivalent of cream and butterfat sold.
<sup>2</sup>Does not include acreage for farms with less than 20 bushels harvested.
<sup>3</sup>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 5 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. Se	[Data are based on reports for only a sample of farms, See text]									
Item	Total all				F.conomic 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 Farmsnumber	24 453												
Percent distribution percent	86,651 xxx	18,561 100.0	245 1.3	900 4.8	2,296 12.4	4,312 23.2	6,399 34.5	4,409 23.8					
Land in farms	12,796,862	3,868,069 100.0	270,460 7.0	478,572	718,802	925,855	999,649	474,731					
Average size of farm	147.7	208.4	1,103.9	12.4 531.7	18.6 313.1	23.9 214.7	25.8 156.2	12.3 107.7					
Value of land and buildings:													
Average per farmdollars           Average per acredollars	19,607 138.84	27,522 138.65	298,662 282.34	99,996 202 <b>.</b> 27	46,884 153.64	24,278 116.87	17,178 113.42	8,145 79.28					
Land in farms according to use:								77120					
Cropland harvested	83,838 3,507,426	16,743 1,028,871	233 91,296	900	2,239	4,146 258,156	5,772 215,833	3,453					
1 to 9 acres	17,782	1,962	91,290	156,078 5	229,749 46	230,136	721	77,759 960					
10 to 19 acres	16,767 13,054	2,159 2,296	1	11 16	60 115	275 465	866 1,059	946 641					
30 to 49 acres	15,373	3,563		37	316	1,017	1,608	585					
100 to 199 acres	13,697 5,304	3,987 2,054	11 50	164 375	759 748	1,438 663	1,314	301 20					
200 to 499 acres	1,642 185	652	114	280	194	58	6						
1,000 or more acres	34	58 12	45 12	12		:::	:::	•••					
Cropland used only for pasture	65,704	15,857	203	794	2,024	2 956	E 660	2 22 2					
acres	3,812,280	1,282,395	102,435	161,659	254,943	3,856 310,155	5,662 331,418	3,318 121,785					
Cropland not harvested and not pastured	25,509 744,943	5,605 221,397	8,040	211 12,980	617 30,078	1,269 59,380	1,968 67,659	1,493 43,260					
Soil-improvement grasses and legumes	12,341 310,988	2,902 113,276	32 3,789	122	356	705	981	706					
Other cropland (idle and crop failure)farms reporting	16,813	3,444	24	8,424	15,864 379	28,765 727	35,679 1,268	20 <b>,</b> 755 937					
acres	433,955	108,121	4,251	4,556	14,214	30,615	31,980	22,505					
Woodland pastured	31,997 961,042	7,533	100	330	924	1,878	2,705	1,596					
Woodland not pastured	38,207	257,369 8,597	9,671 107	22,281 364	35,066 954	62,506 1,951	79,770 2,917	48,075 2,304					
acres Other pasture (not cropland and not woodland)farms reporting	1,883,056 23,665	538,662 4,989	16,809 82	45,157 294	66,018 624	127,984 1,220	167,655 1,592	115,039 1,177					
ncres Improved pasture	1,233,183	356,929	32,318	63,799	74,645	69,244	79,613	37,310					
acres	6,441 225,707	1,687 80,061	31 6,836	114 11,135	242 15,798	486 21,300	562 19,597	252 5,395					
Irrigated land in farms	1,062	240	22	46	86	56	25	·					
acres	7,929	2,124	724	576	348	351	120	5 5					
Land use practices:  Cropland in cover crops	38,846	6 500											
acres	264,303	6,728 73,057	7,005	565 15,453	1,248	1,884 14,905	2,136 15,490	755 3,490					
Cropland used for grain or row crops farmed on the contour	6,432	1,544	50	198	342	458							
acres	111,283	36,539	5,333	9,454	7,696	7,995	346 4,686	150 1,375					
Land in strip-cropping systems for soil-erosion control	499	167	6	21	40	50	30	20					
acres  System of terraces on crop and pasture land	11,026 3,876	3,960 1,210	525 50	1,080 150	1,610 299	455 371	205 290	85 50					
acres	131,681	54,494	9,714	14,705	11,835	11,105	6,325	810					
FARM OPERATORS BY AGE		}											
Operators reporting agenumber	85,846	18,382	239	898	2,281	4,286	6,324	4,354					
Under 25 yearsnumber 25 to 34 yearsnumber	2,141 9,874	201 1,802	1 17	5 119	25 246	75 482	35 597	60 341					
35 to 44 yearsnumber	19,060	3,573	75	242	511	887	1,212	646					
45 to 54 yearsnumber 55 to 64 yearsnumber	24,342 23,114	4,923 5,346	64 47	239 182	650 527	1,143 998	1,606 1,506	1,221 2,086					
65 or more yearsnumber	7,315	2,537	35	111	322	701	1,368						
Average age	48.9	51.4	49.9	49.0	50.4	50.8	52.8	51.3					
OFF-FARM WORK AND OTHER INCOME													
Farm operators— Working off their farms, total operators reporting	28,066	6,401	42	220	752	1,595	2,847	945					
1 to 99 days operators reporting	18,973	3,162	14	127	415	835	826	945					
100 to 199 days operators reporting	2,810 6,283	800 2,439	3 25	8 85	83 254	191 569	515 1,506	•••					
With other members of family working off farm operators reporting	6,364	1,627	12	54	232	497	732	100					
With income from sources other than farm operated and off-farm work operators reporting	9,337	2,912	28	124	370	804	1,366	220					
With other income of family exceeding value of agricultural products sold operators reporting	6,428	2,609	10	45	174	616	1,764						
Operators 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	58,585 7,800	12,160 1,661	203 10	680 67	1,544 285	2,717 410	3,552 599	3,464 290					
With income from sources other than farm operated	12,273	3,858	72	232	483	934	1,467	670					
With other income of family exceeding value		,						010					
of agricultural products sold operators reporting	2,200	825	3	21	87	158	556	•••					
FARMS BY SIZE													
Under 10 acres	5,002 13,360	260 1,771	"i	···	20	25 110	65 645	170 990					
50 to 69 acresnumber	8,516	1,430		5	20	190	565	650					
70 to 99 acres	12,573 15,004	2,220 3,025			50 200	430 725	955 1,340	785 755					
140 to 179 acres	10,058	2,390	5	30	225	680	1,065	385					
180 to 219 acresnumber	6,736	1,895		50	325	645	640	235					
220 to 259 acres	4,067 8,561	1,281 3,002	6 31	50 370	290 870	430 870	350 601	155 260					
500 to 909 acresnumber	2,280	1,035	104	321-	255	180	155	20					
1,000 to 1,999 acres	403 91	208	75 23	54 10	37 4	23	16 2	3					
Confinence 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 5 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	Economic class						
Itom (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	46,849 21,332 18,189	12,731 3,572 2,116	119 54 42	427 260 168	1,247 594 413	2,799 967 534	4,733 1,111 549	3,406 586 410	
Cash tenants	347 808 5,002	140 88 287	5 1 	20 15	10 26 31	40 15 70	40 26 71	45 100	
Livestock-share tenantsumber.  Croppersnumber.  Other and unspecified tenantsnumber.	4,517 5,682 1,833	838 408 355	24 5 7	92 30 11	235 46 65	221 121 67	216 126 70	50 80 135	
White farm operators: Full ownersnumber . Part ownersnumber All tenantsnumber Croppersnumber	46,299 20,912 17,368 5,126	12,661 3,552 2,096 393	119 54 42 5	427 260 163 25	1,242 594 413 46	2,794 962 529 116	4,728 1,096 549 126	3,351 586 400 75	
Nonwhite farm operators:         .number .           Full owners         .number .           Part owners         .number .           All tenants         .number .           Croppers         .number .	550 420 821 556	70 20 20 15		 5 5	5	5 5 5 5 5	5 15 	55 10 5	
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD  Grain combines	9,286	3,589	172	489	985	988	795	160	
number Corn pickersfarms reporting	9,888 14.931	3,841 5,232	250 176	540 565	1,013 1,230	1,048	830 1,345	160 351	
Pick-up balers	15,281 16,571 16,809	5,393 5,212 5,274	203 186 202	606 659 683	1,263 1,192 1,199	1,610 1,445 1,445	1,360 1,292 1,297	351 438 448	
Field forage harvesters	2,866 3,005 45,243	1,041 1,093 11,885	140 159 233	302 320 795	264 274 1,872	195 195 3,107	120 125 3,820	20 20 2,058	
number	53,146	14,447	632	1,363	2,464	3,516	4,288	2,184	
Tractors	58,193 87,232 57,051	14,545 24,518 14,304	241 1,119 241	890 2,620 885	2,190 4,700 2,190	3,853 6,137 3,822	5,073 7,097 4,978	2,298 2,845 2,188	
number  1 tractor farms reporting 2 tractors farms reporting 3 tractors farms reporting 4 tractors farms reporting 5 or more tractors farms reporting	81,226 40,111 12,377 3,124 864 575	22,426 8,896 3,754 1,098 317 239	1,055 19 26 71 33	2,410 93 350 269 96	4,372 709 997 348 88 48	5,684 2,318 1,217 225 55 7	6,361 3,865 903 160 40	2,544 1,892 261 25 5	
Wheel tractors	56,735 79,463	14,229 21,974	241 1,029	885 2,387	2,190 4,296	3,817 5,614	4,938	2,158	
Crawler tractors	1,601 1,763 5,720 6,006	429 452 2,036 2,092	22 26 56 64	23 23 202 210	66 76 318 328	66 70 443 453	6,184 177 177 716 736	2,464 75 80 301 301	
Automobiles	63,234	14,417	234	858	2,118	3,699	5,085	2,423	
Automobiles and/or motortrucks	74,095 75,677	17,725 16,962	549 244	1,455 864	2,910 2,223	4,465 4,180	5,763 6,037	2,583 3,414	
Telephone. farms reporting.  Home freezer farms reporting.  Milking machine. farms reporting.  Electric milk cooler farms reporting.	42,063 36,223 11,985 11,918	11,932 9,887 939 793	243 185 25 19	844 701 67 67	2,024 1,672 172 152	3,227 2,703 350 270	4,063 3,366 275 210	1,531 1,260 50 75	
Crop drier (for grain, forage, or other crops)	651 9,898	296 3,597	50 191	65 579	106 1,001	50 974	20 702	5 150	
Farms by kind of road on which located: Hard surface	38,272 35,899 10,603 4,040	9,260 7,364 1,571 632	192 45 	607 272 11 11	1,493 717 50 20	2,226 1,825 176 75	3,216 2,664 427 166	1,526 1,841 907 360	
1 or more miles to a hard surface road	6,563 2,572 2,606 551 834	939 396 352 80 111	  		30 15 15 	101 76 15 5	261 110 131 15 5	547 195 191 60 101	
FARM LABOR, WEEK PRECEDING ENUMERATION Hired workers	36 /38								
petsons	16,417 36,535	4,642 9,892	1,265	1,953	1,191 2,385	1,377 2,453	937 1,485	216 351	
Regular hired workers (employed 150 or more days)	6,767 12,411	2,292 4,144	213 960	503 1,026	706 1,034	535 686	249 332	86 106	
Farms 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.	4,385 1,384 704 201 93	1,448 478 257 85 24	22 69 59 40 23	265 112 90 35 1	477 160 65 4	431 71 27 6	187 46 16	66 20 	
RESIDENCE OF FARM OPERATOR Residing on farm operated operators reporting Not residing on farm operated operators reporting Operators not reporting residence number	76,550 4,955 5,146	16,118 1,385 1,058	196 22 27	792 82 26	1,988 200 108	3,732 344 236	5,526 547 326	3,884 190 335	
See footnotes at end of table.	"	"	,	. (	- 1	-25 (	220 (	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	

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 5 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 explanations, see text)	Total all			Economic class							
	commercial tarins	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	81,074	15,548	236	874	2,182	3,977	5,477	2,802			
acres on which used tons	2,108,482 477,268	669,870 129,065	63,861 10,848	104,337 21,866	144,219 28,770	167,465 31,583	144,228 27,906	45,760 8,092			
Dry materials	80,944 466,362	15,506 125,159	234 9,769	869 21,013	2,182 27,922	3,962 30,901	5.462 27,515	2,797 8,039			
Liquid materials	1,655 10,906	585 3,906	37 1,079	70 853	145 848	187 682	121	25 53			
Crops on which used— Hay and cropland pasture	19,123	5,142	87				i				
acres  Dry materials	409,233	156,135	16,385	386 28,324	829 33,662	1,359 34,166	1,819 35,528	662 8,070			
tons Liquid materials	19,078 77,125	5,110 27,837	86 1,559	381 5,110	5,562	1,354 6,969	1,808	662 1,697			
Other pasture (not cropland)	122 861	74 359	40	15 67	20 43	10 73	16 119	10 17			
acres	4,278 94,080	1,340 38,928	28 3,761	96 6,454	147 6,075	398 11,341	. 8,712	196 2,585			
Dry materials	4,257 16,992	1,325 6,889	28 470	96 1,131	137 935	398 2,282	470 1,600	196 471			
Liquid materials	46 293	20 181	:::	:::	10 168	5	5 8	:::			
Corn	52,666 1,152,500	11,595 347,857	189 25,854	725 46,217	1,737 72,999	3,027 93,275	3,872 80,447	2,045 29,065			
Dry materials	52,404 184,921	11,511 55,263	185 4,118	715 8,160	1,727 12,798	2,992 13,589	3,847 12,559	2,045 4,039			
Liquid materials(arms reporting	1,345 7,962	441 2,647	30 760	64 639	90 439	147 547	95 228	15 34			
Wheatfarms reporting acres	6,485 122,759	2,148 47,599	92 6,481	285 10,109	638 15,286	658 9,938	390 4,805	85 980			
Dry materials	6,370 18,023	2,110 6,675	85 785	284 1,488	613 1,978	653 1,522	390 732	85 170			
Liquid materialsfarms reporting tons	228 789	66 375	19 184	2 32	40 151	5 8		•••			
Tobacco	72,569	10,565	183	668	1,642	2,969	3,812	1,291			
Dry materialsfarms reporting	178,450 72,430	23,301 10,518	2,477 181	3,751 658	5,847 1,637	5,713 2,954	4,528 3,802	985 1,286			
tons Liquid materials	145,550 316 613	19,191 79 185	1,827 4 27	3,091 10	5,045 15	4,768 30	3,726 15	734 5			
All other cropsfarms reporting	9,457	2,500	77	63 204	34 426	40 711	19 707	2 375			
Dry materials	151,460 9,419	56,050 2,478	8,903 71	9,482 203	10,350 426	13,032 706	10,208	4,075 375			
tons Liquid materials	23,751 115	9,304 59	1,010	2,033 17	1,604	1,771	1,958	928			
tons	388	159 5,234	68	52	13	9	17	•••			
Lime or liming materials used during the year	18,148 364,063 803,221	145,038 313,897	9,314 19,371	447 26,139 52,682	927 28,999 61,517	1,414 35,380 80,079	1,649 34,096 78,643	652 11,110 21,605			
SPECIFIED FARM EXPENDITURES					, ,	,	, , , , ,				
Any of the following specified expanditures	86,631 69,236	18,551 17,077	245 244	900 884	2,296 2,264	4,312 4,121	6,399 5,907	4,399 3,657			
dollars Under \$100	49,856,814 15,921	15,739,189 2,322	2,358,186	2,501,953	3,459,906 56	3,455,374	3,100,180	863,590 1,301			
\$100 to \$999	41,313 6,589	10,388 2,496	36 34	275 199	1,034 583	2,662	4,155	2,226			
\$1,000 to \$1,999	3,895	1,405	54	210	466	846 377	729 273	105 25			
\$5,000 or more	1,518	466 11,027	120 202	180 724	125 1,797	2,813	3,700	1,791			
Under \$1,000	46,108,146 29,169	26,479,287 6,501	6,550,097	5,462,255	6,633,713 550	4,214,647 1,527	3,030,860 2,659	587,715 1,625			
\$1,000 to \$2,499	5,249	1,939	14	98	279	669	733	146			
\$2,500 to \$4,999	2,417 1,288	1,256	13	109 143	409 449	446 161	267 35	20			
\$10,000 or more	654 42,859	530 10,110	159	245 562	110 1,495	10 2,698	6 3,723	1,501			
dollars Under \$200	8,708,198	2,577,662	129,138	285,020	557,655	689,861	730,978	185,010			
\$200 to \$999farms reporting	28,231 13,797	5,598 4,183	37 55	349	521 862	1,309 1,343	2,353 1,329	1,245 245			
\$1,000 or more	831 54,388	329 12,509	39 245	80 863	112 2,115	3,555	41,339	1,392			
dollars Under \$200	31,658,971 28,361	8,796,012 5,810	2,102,208	1,973,875	2,016,895 397	1,471,614 1,517	1,015,760	215,660 1,121			
\$200 to \$499	12,888	2,814	5	45	443	1,033	1,078	210			
\$1,000 to \$2,499farms reporting	6,135 4,691	1,780 1,355	47	189 298	556 528	602 353	401 104	31 25			
\$2,500 to \$4,999	1,479	485 187	63 73	201 73	146 39	48	22				
\$10,000 to \$19,999	195 64	59 13	38 13	15	6						
S50,000 or morefarms reporting	21	6	5			:::	:::				
Seeds, bulbs, plants, and trees	46,760 6,050,612	11,189 1,872,304	182 173,183	675 281,018	1,551 437,624	2,903 450,909	3,881 406,870	1,997 122,700			
Under \$100	29,979 14,954	5,555 4,947	57	116 349	322 1,055	1,222 1,573	2,277 1,547	1,615			
\$500 to \$999	1,306 521	533 154	73 49	161 49	141	102	41	15			
Gasoline and other petroleum fuel											
and oil for the farm business	78,466 20,088,240	17,424 5,994,524	602,593	900 976,741	2,290 1,362,869	4,262 1,445,531	6,178 1,206,830	3,549 399,960			
Under \$100	29,061 38,672	4,739 9,094	1 8	15 146	130 988	535 2,794	1,972 3,756	2,086 1,402			
\$500 to \$959	7,427 3,235	2,422 1,142	34 181	339 395	859 312	747	393 57	50 11			
S5,000 or more		27	21	5	1	100					
Calaba at motors	' '-		II ~+ I		-		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 farms other than poultry and dairy farms

Data are	based o	n reports	for only a	sample of	farma.	See text	1

	Item   Total all					<del></del>		
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II	Class III	Class IV	Class V	Class VI
				Olado A	Olario III	Orazo IV	Class	Class 11
All farm products sold total, dollars  All crops sold  All crops sold  All crops sold  Field crops, other than vegetables and fruits and nuts, sold  Vegetables sold  Pruits and nuts sold  Frosts products and horticultural specialty products sold  All livestock and livestock products sold  Poultry and poultry products sold  All and all livestock and livestock products sold  Poultry and poultry products sold  All and all and all and  All and all and  All and all and  All an	465,793,942 5,376 223,160,452 212,596,644 955,300 2,223,462 7,385,046 242,633,490 14,888,067 58,572,316	131,500,206 7,085 30,350,220 29,617,750 89,650 153,430 489,390 101,149,986 859,051	19,166,905 78,232 3,835,739 3,777,942 1,375 12,217 44,205 15,331,166 30,678	23,566,592 26,185 5,607,681 5,537,044 15,500 10,011 45,126 17,958,911 86,480	31,674,051 13,795 7,630,071 7,493,597 20,185 37,841 78,448 24,043,980 173,442	29,359,596 6,809 7,206,271 7,011,518 14,040 38,532 142,181 22,153,325 215,499	22,920,696 3,582 5,053,219 4,842,067 22,160 40,785 148,207 17,867,477 264,159	4,812,366 1,091 1,017,239 955,582 16,390 14,044 31,223 3,795,127 88,793
Livestock and livestock products, other than poultry and dairy, solddollars	169,173,107	2,475,776 97,815,159	204,880	270,238 17,602,193	487,068 23,383,470	754,585	598,155 17,005,163	160,850 3,545,484
LIVESTOCK AND LIVESTOCK PRODUCTS				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,	,,	_,,,	-,,
Cattle and calves	74,545 1,716,211 71,930 831,655 58,398 394,892 53,280 480,576 44,319 403,980	17,557 666,212 16,215 260,070 10,704 37,522 13,719 172,085 13,877 234,057	233 65,509 206 18,077 136 1,326 181 12,095 232 35,337	900 102,882 82,21 32,634 571 2,618 662 23,479 863 46,769	2,226 145,605 1,986 52,917 1,373 5,878 1,696 34,434 2,089 58,254	4,171 157,351 3,800 67,111 2,383 9,395 3,429 43,815 3,535 46,425	6,064 151,639 5,664 67,859 3,429 11,321 5,033 44,681 4,947 39,099	3,963 43,226 3,798 21,472 2,812 6,984 2,718 13,581 2,211 8,173
Farms reporting by number on hand: Cattle and calves—								
1 head         farms reporting           2 to 4 head         farms reporting           5 to 9 head         farms reporting           10 to 19 head         farms reporting           20 to 49 head         farms reporting           50 to 99 head         farms reporting           100 to 499 head         farms reporting           50 to 70 more head         farms reporting	5,020 10,736 12,750 17,383 20,642 6,135 1,835	512 1,326 1,553 3,658 6,515 2,845 1,117	1 6 17 180 29	2 10 10 5 108 326 437 2	5 26 36 100 676 1,022 361	55 135 150 640 2,092 987 112	75 245 501 1,811 2,917 488 27	375 910 856 1,101 716 5
Cows, including helfers that have calved—1         farms reporting.           1 head	8,614 34,139 17,069 6,594 3,939 976 291 308	1,518 6,027 4,331 2,079 1,469 477 135 179	13 43 6 6 18 39 17 64	68 178 67 69 181 143 45 70	132 392 297 395 505 177 60 28	200 985 1,207 752 545 82 12	380 2,117 2,063 797 210 36 1	725 2,312 691 60 10
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 89 head.         farms reporting.           100 or more head.         farms reporting.	13,132 32,785 8,143 2,730 1,245 289 55 19	3,744 6,171 633 113 31 8 3	32 84 7 1	150 353 37 21 10	455 730 137 35 16	814 1,298 221 45 5	1,262 1,960 196 11	1,031 1,746 35 
Horses and/or mules. farms reporting  Hogs and pigs farms reporting  Born since June 1. farms reporting  number  Born before June 1 farms reporting  number  number	44,165 99,340 55,438 1,425,145 37,603 886,056 48,632 539,089	9,283 22,469 14,164 712,580 11,466 447,855 12,818 264,725	159 1,651 180 45,577 167 26,944 170 18,633	508 1,915 692 97,374 636 63,355 659 34,019	1,201 3,508 1,867 164,494 1,648 107,245 1,714 57,249	2,133 4,679 3,441 194,859 2,986 119,153 3,166 75,706	3,120 6,542 4,765 161,425 3,857 101,868 4,315 59,557	2,162 4,174 3,219 48,851 2,172 29,290 2,794 19,561
Sheep and lambs farms reporting number.  Lambs under 1 year old farms reporting number.  Sheep 1 year old and over farms reporting number.  Ewes farms reporting number.  Rams and wethers farms reporting number.	8,608 557,256 5,115 134,057 8,279 423,199 8,149 401,199 7,339	2,962 238,644 1,872 63,876 2,820 174,768 2,789 166,092 2,497	102 36,347 77 10,259 95 26,088 95 24,691 93	307 51,924 197 15,585 290 36,339 290 34,744 267	593 54,835 419 16,918 548 37,917 543 36,162 491	775 50,214 496 11,732 749 38,482 729 36,327 693	835 33,754 443 6,487 813 27,267 812 26,033 688	350 11,570 240 2,895 325 8,675 320 8,135 265
Chickens 4 months old and over	22,000 63,205	8,676	1,397	1,595	1,755	2,155	1,234	540
numbor Livestock and livestock products sold:	3,820,986	699,934	12,682	34,063	103,552	2,906 173,500	4,455 231,787	3,413 144,350
Cattle and calves sold alive farms reporting number dollars Hogs and pigs sold alive farms reporting number dollars dollars Sheep and lambs sold alive farms reporting number	67,427 874,412 109,491,003 37,705 1,576,834 45,728,186 8,671 483,632	17,390 419,618 66,343,565 13,091 923,513 26,781,877 3,045 210,542	245 57,102 12,084,456 189 63,886 1,852,694 109 27,435	900 67,426 12,660,797 712 139,559 4,047,211 322 44,803	2,256 95,080 15,513,356 1,855 238,532 6,917,428 50,433	4,192 94,852 12,941,462 3,367 252,766 7,330,214 825	6,109 84,229 10,968,769 4,515 187,800 5,446,200 829	3,688 20,929 2,174,725 2,453 40,970 1,188,130 345
dollars  Milk and cream sold <sup>1</sup> farms reporting	6,770,848 34,926	2,947, <i>58</i> 8 3, <i>5</i> 23	384,090 36	627,242	50,433 706,062 492	48,862 684,068 956	29,839 417,746	9,170 128,380
pounds	1,639,998,194 58,572,316 11,779 7,354,112 26,945 19,910,664 5,774,099	80,351,280 2,475,776 2,872 139,698 6,183 2,397,731 695,342	5,753,116 204,880 36 3,479 38 92,685 26,879	7,989,107 270,238 162 49,166 237 128,494	16,338,671 487,068 438 16,528 773 504,165	24,013,142 754,585 770 28,173 1,526 637,975	1,168 20,681,276 598,155 1,026 30,997 2,268 772,800	691 5,575,968 160,850 440 11,355 1,341 261,612
See footnotes at end of table.	- , ,>	[] ع <del>ب</del> دردد	\$ \$10,00x	37,264	146,209	185,011	224,111	75,868

See footpotes 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 5 of 6.—Livestock farms other than poultry and dairy farms [Data are based on reports for only a sample of farms. See text]

		n reports for only a	sample of farms. Sec	<del>- · · · · · · · · · · · · · · · · ·</del>		- <del></del> :		
Item (For definitions and explanations, see text)	Total all commercial forms	Total	Class I		Conomic class			
		Total	Class 1	Class II	Class III	Class IV	Class V	Class VI
LIVESTOCK AND LIVESTOCK PRODUCTS-Continued								
Litters farrowed December 1, 1958, to November 30, 1959farms coporting	34,768	11,371	151	61.8	1,657	3,041	3,962	1,942
1 or 2 littersfarms reporting	255,082 12,368	133,982 1,978	8,011	16,916 23	33,582	37,887	29,889	7,697
3 to 9 litters	14,429	4,712	9	102	112 390	256 1,130	710 2,135	876 946
10 to 19 litters	5,272	2,825	20	156	485	1,113	936	115
40 to 69 litters	2,049 518	1,335	51 30	195 107	447 198	471	166	5
70 or more littersfarms reporting	132	115	40	35	25	56 15	15	•••
June 2 to November 30	29,099 123,971	10,048	150	597	1,546	2,696	3,462	1,597
December 1 to June 1	26,565	63,395 9,690	4,023 137	8,016 555	15,630 1,529	17,556 2,761	14,291 3,316	3,879 1,392
number of litters	131,111	70,587	3,988	8,900	17,952	20,331	15,598	3,818
SPECIFIED CROPS HARVESTED								
Corn for all purposes	67,369 1,392,696	13,500	223	828	1,953	3,414	4,251	2,831
Under 11 acresfarms reporting	31,947	399,211 4,084	30,723	55,463 41	82,218 247	106,254 686	. 88,772 1,393	35,781 1,716
11 to 94 acresfarms reporting	18,657	3,967	15	116	519	1,078	1,524	715
25 to 49 acres	10,591	3,146	35	227	566	1,033	995	290
75 to 99 acres	3,323 1,319	1,225 519	47 27	151 103	298 210	368 123	266 41	95
100 or more acres	1,532	559	98	190	113	126	32	15
Harvested for grain	65,734	13,089	203	784	1,872	3,298	4,136	2,796
acres bushels	1,325,639 61,317,270	375,238 18,197,660	25,732	50,430	76,914	101,269	85,767	35,126
Sales	18,263	2,352	1,592,805	2,921,770 179	4,198,915 381	4,579,140 646	3,637,335 721	1,267,695 360
bushels	16,172,375	2,192,323	314,268	439,390	475,975	538,415	339,960	84,315
Wheat harvestedfarms reporting	9,711	3,151	125	399	866	981	635	145
acres	156,895	58,517	7,260	11,585	17,277	13,765	7,360	1,270
bushels Salesfarms reporting	3,844,524 7,684	1,412,366 2,584	220,645	296,591	431,534	302,626	140,160	20,810
bushels	3,405,525	1,270,809	211,306	381 279,687	786 397,686	804 262,325	435 109,155	55 10,650
Oats harvested for grainfarms reporting				·			·	
acres	3,946 46,052	1,225 15,995	27 951	162 3,302	313 4,407	353 3,805	295 2,805	75 725
bushels	1,545,298	551,196	34,200	120,921	161,565	132,570	84,775	17,165
Salesfarms reporting	707	168	11	32	30	50	35	10
bushels	297,022	87,010	6,440	31,850	20,975	19,985	7,260	500
Barley harvestedfarms reporting	4,946	1,786	75	280	482	524	360	65
acres	69,155	30,425	3,260	8,352	7,776	7,087	3,345	605
bushels Salesfarms reporting	2,054,045 1,054	894,982 272	118,467	250,510 63	226,660 75	202,915 60	86,855 40	9, <i>5</i> 75 10
bushels	485,645	164,350	38,580	55,790	35,575	22,270	10,850	1,285
Pero howeverted forms werentling	2 202	224	26	47				
Rye harvestedfarms reporting acres	1,191	326 3,799	36 1,148	81 876	67 773	67 587	60 370	15 45
bushels	203,662	66,927	22,665	14,239	13,353	11,580	4,510	580
Salesfarms reporting	591	181	31	37	47	36	30	
bushels	132,304	49,301	18,645	10,083	9,923	8,240	2,410	•••
Soybeans harvested for beansfarms reporting	3,596	961	28	67	187	328	281	70
acres grown alone	168,900	30,026	2,813	4,958	6,810	8,890	5,570	985
acres grown with other crops bushels	655 3,817,353	520 639,588	500 88,845	121,740	154,860	20 172,498	87,340	14,305
	, , , , , , ,	,			_,,	2,2,.,0	3,,5,0	2,,505
Hay crops: Land from which hay was cutacres	1,274,507	397,954	27,028	52,217	88,988	99,480	96,033	34,208
Alfalfa and alfalfa mixtures cut for								
hay and for dehydratingfarms reporting  acres	21,732 265,935	4,892 72,570	128 6,650	490 13,514	1,033   17,913	1,358 16,494	1,408 14,434	475 3,565
tons	591,754	170,539	17,019	37,504	43,058	38,124	28,199	6,635
Salesfarms reporting	1,101	232	7	35	50	50	75	15
tons	22,741	3,788	123	1,185	775	715	835	155
Clover, timothy, and mixtures of clover								
and grasses cut for hayfarms reporting acres	23,339 376,434	6,117 139,074	141   11,154	476 19,800	1,175 35,375	1,710 34,706	1,798 28,998	817 9,041
tons	534,972	206,523	16,968	33,314	53,804	50,673	41,034	10,730
Salesfarms reporting	1,130	287	11	36	65	80	70	25
tons	23,486	6,655	580	1,195	2,150	1,255	1,215	260
Lespedeza cut for hayfarms reporting	31,061	7,017	81	283	850	1,813	2,578	1,412
acres	447,323	126,465	3,359	10,118	22,544	34,247	39,590	16,607
Salesfarms reporting	587,146 1,795	177,027 421	5,621	17,580   20	31,842 50	49,655 130	52,653 156	19,676 65
tons	23,968	5,505		200	1,140	1,965	1,860	340
Oats, wheat, barley, rye, or other small		1	}					
grains cut for hayfarms reporting	7,277	1,459	23	75	252	408	461	240
acres	60,281	17,056	1,132	1,341	4,338	4,699	3,666	1,880
tons	69,660	19,895	1,673	2,280 5	4,398   5	5,397 20	4,337 10	1,810
Salesfarms reporting tons	2,083	560	300	45	5	140	70	•••
Other have aut	7,514	1,968	46	163	285	531	632	311
Other hay cutfarms reporting acres	116,922	40,966	4,115	6,764	8,418	9,209	9,345	3,115
tons	134,131	48,169	4,965	8,917	9,562	10,595	10,745	3,385
Salesfarms reporting	369	65		15	5 110	20	25	•••
tons	5,590	1,005		395	110	335	165	•••
Grass silage made from grasses, alfalfa,			1 1					
clover, or small grainsfarms reporting	289	1 423	67	27	20	10		•••
acres tons, green weight	7,612 37,026	1,823 10,451	618 2,476	680   4,750	400 2,200	125		•••
					1			
Lespedeza seed harvestedfarms reporting	3,011 61,793	790 16,439	38 2,840	106 2,634	218 5,455	252 3,560	151 1,755	25 195
acres pounds	16,994,450	4,653,775	834,600	791,700	1,670,075	916,925	406,475	34,000
					•			

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

# Part 5 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	Sumpre or themor so					
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								
Cotton harvestedfarms reporting acres bales	279 6,371 8,889	51 325 398		10 50 75	10 100 105	16 110 148	10 40 50	5 25 20
Irish potatoes harvested for home use							Í	
or for salefarms reporting	40,900	7,464	54	289	737	1,589	2,427	2,368
acres <sup>2</sup>	2,919	728	8	270	28	62	178	182
bushels	740,043	158,725	1,462	40,159	9,628	22,311	45,025	40,140
Burley tobacco harvested	71,183	10,066	172	672	1,586	2,848	3,577	1,211
	161,805	20,160	2,259	3,381	5,073	4,794	3,808	845
	264,869,565	31,955,290	3,914,113	5,679,206	7,975,353	7,558,314	5,709,165	1,119,139
Dark air-cured tobacco harvestedfarms reporting acres pounds	8,270	1,792	36	87	278	526	705	160
	9,354	2,077	122	255	440	612	556	92
	13,546,869	2,998,169	200,080	410,464	685,275	893,505	700,245	108,600
Dark fire-cured tobacco harvestedfarms reporting acres pounds	4,006	691	22	66	142	190	201	70
	9,702	1,386	107	191	364	391	262	71
	13,87 <del>9</del> ,942	1,898,032	151,750	256,750	526,190	543,250	350,672	69,420
Vegetables harvested for salefarms reporting Salesdollars	1,710	328	6	10	45	67	100	100
	955,300	89,650	1,375	15,500	20,185	14,040	22,160	<b>16,3</b> 90
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup> farms reporting	4,939	1,301	18	50	141	299	432	361
	11,856	1,666	40	125	173	309	652	367

<sup>&</sup>lt;sup>1</sup>Includes milk equivalent of cream and butterfat sold.
<sup>2</sup>Does not include acreage for farms with less than 20 bushels harvested.
<sup>3</sup>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 6 of 6.—General farms

	[Data are based	on reports for only a	sample of farms. Se					
ltem (For definitions and explanations, see text)	Total all commercial farms				Foonomic class			
FARMS, ACREAGE, AND VALUE		Total	Class I	Class II	Class III	Class IV	Class V	Class VI
Farms	86,651 xxx 12,796,862 xxx 147.7	10,267 100.0 1,818,987 100.0 177.2	65 0.6 75,919 4.2 1,168.0	246 2.4 125,866 6.9 511.7	1,085 10.6 330,304 18.2 304.4	2,796 27.2 529,739 29.1 189.5	4,299 41.9 578,655 31.8 134.6	1,776 17.3 178,504 9.8 100.5
Value of land and buildings:	19,607 138.84	21,780 126.59	231,797 224.03	98,390 194.76	47,456 160.84	24,037 126.46	13,001 99.09	7,676 76.40
Land in farms according to use:  Cropland harvested	83,838 3,507,426 17,782	10,077 658,845 511	65 31,432	246 54,259	1,085 143,538	2,791 201,314	4,144 183,951	1,746 44,351
10 to 19 acres   farms reporting   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   50 to 499 acres   farms reporting   500 to 499 acres   farms reporting   1,000 or more acres   farms reporting   1,000 or more acres   farms reporting	11,767 16,767 13,054 15,373 13,697 5,304 1,642 185 34	1,220 1,340 2,393 2,962 1,269 339 36	   21 15 22 7	20 35 62 115 9	96 352 468 154 5	36 130 180 665 1,182 548 50	165 570 760 1,281 1,213 150	310 510 395 331 180 20
Cropland used only for pasture	65,704 3,812,280	9,015 483,602	55 22,350	219 34,410	999 89,232	2,479 143,542	3,787 152,988	1,476 41,080
Cropland not harvested and not pastured	25,509 744,943	3,930 104,685	15 1,305	82 5,070	387 14,439	1,009 30,501	1,682 39,765	755 13,605
Soil-improvement grasses and legumes	12,341 310,988 16,813 433,955	1,960 38,487 2,611 66,198	9 452 13 853	48 2,565 47 2,505	236 6,720 251 7,719	561 11,875 628 18,626	851 13,925 1,102 25,840	255 2,950 570 10,655
Woodland pasturedfarms reporting acres	31,997 961,042	4,492 117,980	36 3,883	128 6,271	484 18,946	1,228 32,300	1,921 41,370	695 15,210
Woodland not pastured	38,207 1,883,056	5,710 240,189	5,766	125 10,578	434 21,221	1,430 67,952	2,499 94,629	1,201 40,043
Other pasture (not cropland and not woodland)	23,665 1,233,183 6,441 225,707	2,742 127,467 890 27,779	7,782 11 2,178	94 11,810 44 2,039	301 27,963 139 8,417	713 31,124 216 6,210	1,138 35,808 340 7,935	466 12,980 140 1,000
Irrigated land in farms	1,062 7,929	158	7 100	28 297	57 498	46 122	20 90	
Land use practices:  Cropland in cover crops	38,846 264,303	1,107 4,749 31,224	37 1,367	181 3,429	628 8,252	1,456 9,407	1,987 7,154	460 1,615
Cropland used for grain or row crops farmed on the contour	6,432	762	11	79	112	260	220	80
Land in strip-cropping systems for soil-erosion control	111,283	16,918	260	2,773	3,380	5,705 30	4,030 25	770 15
acres  System of terraces on crop and pasture land	11,026 3,876 131,681	2,798 571 21,424	9 916	890 50 4,983	283 127 5,375	885 220 6,830	650 140 2,850	90 25 470
FARM OPERATORS BY AGE								
Operators reporting age         number           Under 25 years.         number           25 to 34 years         number           35 to 44 years         number           45 to 54 years         number           55 to 64 years         number           65 to 64 years         number           85 or more years         number           Average age         years	85,846 2,141 9,874 19,060 24,342 23,114 7,315 48.9	10,202 140 1,165 2,398 2,792 2,876 831 49.2	65  9 25 12 13 6 48.2	241  50 74 59 33 25 45.8	1,075 164 282 294 198 137 48.8	2,781 25 416 722 840 606 172 47.1	4,274 85 426 1,050 1,112 1,110 491 49.7	1,766 30 100 245 475 916 
OFF-FARM WORK AND OTHER INCOME Farm operators—								
Working off their farms, total	28,066 18,973 2,810 6,283 6,364	3,226 2,302 347 577 729	25 22  3 6	94 75 6 13 26	284 210 25 49 76	936 660 105 171 255	1,392 840 211 341 296	495 495  70
operated and off-farm work	9,337 6,428	1,108	2	49	113	330 150	477 426	135
value of agricultural products soldoperators reporting  Operators not working off their farms or not reporting as to work off their farmsoperators reporting	58,585	7,041	40	152	801	1,860	2,907	1,281
With other members of family working off farm operators reporting With income from sources other than	7,800	1,170	1	22	165	287	520	175 200
farm operated	12,273	1,417		25	191 15	308 42	685	200
FARMS BY SIZE								
Under 10 acres	5,002 13,360 8,516 12,573 15,004 10,058	30 615 880 1,640 2,255 1,495		 5  15	5 10 5 75 140	10 55 75 320 620 550	5 185 530 930 1,170 625	15 365 265 385 375 180
180 to 219 acres     .number       220 to 959 acres     .number       260 to 489 acres     .number       500 to 999 acres     .number       1,000 to 1,999 acres     .number       2,000 or more acres     .number       See footnotes at end of table.	6,736 4,067 8,561 2,280 403 91	990 660 1,336 305 47 14	 10 35 12 8	20 15 75 100 12 4	165 130 446 95 14	355 265 495 45 5	345 190 290 25 3	105 60 20 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 6 of 6.—General farms
[Data are based on reports for only a sample of farms. See text]

Itom	Total all	on reports for only a	<del> </del>		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 owners	46,849	5,559	33	76	491	1,235	2,463	1,261
Part ownersnumber	21,332 18,189	3,009 1,685	18 8	106 63	345 247	995 561	1,215 621	330 185
Cash tonants	347 808	21 70	1			5 10	10 35	5 15
Share-cash tenantsuniber Crop-share tenantsuniber	5,002	532	1	5	51	145	255	75
Livestock-share tenantsnumber Groppersnumber	4,517 5,682	595 306	5 1	35 13	150 11	240 130	155 106	10 45
Other and unspecified tenantsnumber	1,833	161		10	25	31	60	35
White farm operators: Full ownersnumber	46,299	5,499	33	76	491	1,220	2,423	1,256
Part ownersnumber	20,912 17,368 5,126	2,949 1,644 290	18 8 1	106 62 12	345 247 11	970 556 125	1,195 601 106	315 170 35
Croppers	3,120	290	*	12	11	127	100	,,,
Full owners	550 420	60 60		:::		15 25	40 20	5 15
All tenantsnumber	821 556	41 16	• • • • • • • • • • • • • • • • • • • •	1 1	:::	5 5	20	15 10
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines	9,286 9,888	2,232 2,359	50 74	173 195	636 682	828 858	475 480	70 70
Corn pickers	14,931 15,281	3,163 3,221	44 58	185 203	690 706	1,149 1,159	985 985	110 110
Pick-up balers	16,571 16,809	2,470 2,516	46 50	179 181	600 610	939 959	601 611	105 105
Field forage harvesters	2,866 3,005	289 306	15 22	41 41	77 82	101	50 50	5 5
Motortrucks	45,243 53,146	6,436 7,567	65 161	225 397	946	1,901 2,257	2,624	675 690
Tractors	58,193	8,600	65	245	1,050	2,615	3,644	981
Tractors other than garden	87,232 57,051 81,226	13,189 8,514	307 64	805 245	2,261 1,050	4,155 2,605	4,575 3,589	1,086 961
1 tractor	40,111 12,377	12,495   5,657   2,115	292	747 10 96	2,160 276 511	3,920 1,567 822	4,335 2,918 616	1,041 886
3 tractors	3,124 864	504	27 13	57 51	200	175	40 10	70 5
5 or more tractors	575	75	24	31	10	5	5	•••
Wheel tractors	56,735 79,463	8,483 12,262	64 277	245 739	1,045	2,599 3,843	3,574 4,235	956 1,031
Crawler tractors	1,601 1,763	197 233	14 15	8	18 23	52 77	95 100	10 10
number	5,720 6,006	670 694	12 15	57 58	101	220 235	235 240	45 45
Automobiles	63,234 74,095	7,803 9,435	57 142	239 436	1,009 1,406	2,409 2,927	3,064 3,464	1,025 1,060
Automobiles and/or motortrucks	75,677	9,586	65	246	1,080	2,706	4,049	1,440
Telephone. farms reporting.  Home freezer farms reporting.  Milking machine. farms reporting.	42,063 36,223 11,985	5,514   5,206   2,068	63   53   28	240 228 80	974 831	1,880	1,892 1,897	465 450
Electric milk cooler	11,918	1,944	28	90	415 396	880 810	635 555	30 65
Crop drier (for grain, forage, or other crops)	651 9,898	152 1,686	10 52	32 156	50 502	50 626	10 335	 15
Farms by kind of road on which located:	i	.					333	13
Hard surface. farms reporting.  Gravel, shell, or shale. farms reporting.  Dirt or unimproved. farms reporting.	38,272 35,899	3,990 5,112	41 18	162 79	631 398	1,118 1,437	1,558 2,270	480 910
Less than 1 mile to a hard surface road	10,603 4,040	948 445			20 15	190 90	386 180	346 160
1 or more miles to a hard surface road	6,563 2,572	503 225	1	5	5	100	206	186
2 or 3 miles	2,606 551	223	ïi		5	45 55	106	90 56 20
5 or more miles	834	35	•••			:	15	20
FARM LABOR, WEEK PRECEDING ENUMERATION Hired workers	16,417	2,201	48	198	625	774	496	60
persons	36,535	4,469	234	554	1,324	1,395	877	85
Regular hired workers (employed 150 or more days)farms reporting persons	6,767 12,411	896 1,422	41 139	164 341	338 487	248 315	100 135	5 5
Farms reporting by number of regular hired workers:  1 hired worker	4,385	573	12	72	213	191		
2 hired workers	1,384	219 89	7	48 36	107	47 10	80	5
5 to 9 hired workers	201 93	13	4 2	8	1		10	
RESIDENCE OF FARM OPERATOR			,				•••	•••
Residing on farm operatedoperators reporting Not residing on farm operatedoperators reporting	76,550 4,955	9,476 357	49 15	242	1,018	2,603	3,938	1,626
Operators not reporting residencenumber	5,146	434	ĭ	í	20	92 101	135 226	65 85
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 of farms. See to

[Data are based on reports for only a sample of farms. See text.]    Economic class   Econo										
Item (For definitions and explanations, see text)	Total all commercial farms	Total	Class I	Class II		Class IV	O	0110		
		Total	Class	Class II	Class III	Class Iv	Class V	Class VI		
USE OF COMMERCIAL FERTILIZER AND LIME Commercial fertilizer and fertilizing										
materials used during the yearfarms reporting	81,074 2,108,482	10,107	65	241	1,085	2,781	4,289	1,646		
ncres on which used  tons  Dry materials	477,268	425,342 82,378	22,844 4,834	35,595 7,246	89,126 17,010	126,059 24,619	123,842 23,785	27,876 4,884		
lons	80,944 466,362	10,086 79,480	3,379	241 7,093	1,075 16,484	2,776 24,265	4,284 23,456	1,646 4,803		
Liquid materialsfarms reporting tons	1,655 10,906	389 2,898	19 1,455	25 153	95 526	120 354	105 329	25 81		
Crops on which used— Hay and cropland pasture	19,123	3,023	25	129	418	908	1,242	301		
Dry materials	409,233 19,078	67,285 3,012	5,745 24	6,095 129	10,628	20,295	20,252	4,270 301		
tons Liquid materials	77,125 122	11,966	486 6	1,272	1,705	3,772	3,981	750		
Other pasture (not cropland)	861 4,278	384 778	325	38		21 187	38 290	120		
Dry materials	94,080 4,257	15,009 773	1,001	1,251	5,421 131	3,001	3,750 290	585 120		
Liquid materials	16,992 46	2,328 15	116	181	690 10	605	641	95 5		
tone	293	83		•••	58			25		
Dry materials	52,666 1,152,500	8,574 241,334	9,263	190 15,993	958 46,785	2,348 71,075	3,678 78,333	1,341 19,885		
Lons Liquid materials	52,404 184,921	8,518 36,483	58 1,491	190 2,632	948 7,398	2,323 10,825	3,668 11,549	1,331 2,588		
lons	1,345 7,962	329 1,958	19 950	20 105	85 342	95 258	85   250	25 53		
Wheat	6,485 122,759	2,205 42,794	1,611	107 5,510	461 13,278	796 13,705	705 7,970	105 720		
Dry materials	6,370 18,023	2,159 6,606	20 212	102 1,020	461 1,995	781 2,065	1,203	100 111		
Liquid materials	228 789	96 189	11 21	10 48	25 63	30 40	15 14	5 3		
Tobacco	72,569 178,450	9,741 21,998	59	230	1,042	2,715	4,189	1,506		
Dry materials	72,430 145,550	9,705 17,115	754 58	1,576 230	4,602 1,032	6,963 2,700	6,847 4,179	1,256 1,506		
Liquid materials	316	96	558	1,109	3,864	5,579	5,024	981		
All other crops	613 9,457	110 2,013	13	109	58 · 289	23 635	16   746	205		
Dry materials	151,460 9,419	36,922 2,002	4,470 23	5,170 109	8,412 289	11,020	6,690 746	1,160 205		
tons Liquid materials	23,751 115	4,982 31	516 11	879	832	1,419	1,058	278		
tons  Lime or liming materials used during the yearfarms reporting	388 18,148	174 2,688	146 50	135	5 411	12 816	1,056	220		
acres limed	364,063 803,221	51,496 116,230	3,399 8,367	6,540 13,199	9,852 22,669	14,955 33,320	14,490	2,260 5,030		
SPECIFIED FARM EXPENDITURES		1	3,501	25,277	22,007	33,320	25,015	5,050		
Any of the following specified expendituresfarms reporting	86,631	10,267	65	246	1,085	2,796	4,299	1,776		
Feed for livestock and poultry	69,236 49,856,814	9,333 5,542,516	300,904	240 508,829	1,069	2,604 1,731,126	3,879 1,573,045	1,481 345,820		
Under \$100	15,921 41,313	1,412 6,381	ii	6 73	50 592	246 1,826	2,973	530 906		
\$1,000 to \$1,999	6,589 3,895	955 496	2 25	47 83	254 157	361 151	266 60	25 20		
\$5,000 or more	1,518	89 5,681	22 43	31 169	16   737	20 1,6 <b>1</b> 3	2,348	771		
dollars Under \$1,000	46,108,146 29,169	4,277,550 4,516	300,050	618,090	1,063,550 411	1,236,935 1,232	916,075	142,850 751		
\$1,000 to \$2,499	5,249 2,417	785 240	13	51 27	181 95	285 86	235	20		
\$5,000 to \$9,999	1,288	118	11 7	42	50	5	10			
Machino hire,	42,859 8,708,198	6,380 1,404,844	74,808	145 73,900	719 275,891	1,790 408,925	2,782 466,215	900 105,105		
Under \$200	28,231	3,919	27	30 104	258 441	915 845	1,896	820 75		
\$200 to \$999	13,797 831	2,358 103	17	11	20	30	20	5		
Hired labor	54,388 31,658,971	7,320 3,292,326	379,008	243 620,825	1,024 935,203	2,309 813,355	2,913 479,790	771 64,145		
Under \$200	28,361 12,888	3,995 1,782		10	135 312	1,045	2,095 646	720 26		
\$500 to \$900	6,135 4,691	679 584	22	20 107	229 253	290 150	115 52	25		
\$2,500 to \$4,999	1,479 554	218 49	2 23	87 19	93 2	31 5				
\$10,000 to \$19,999	195 64	13	13			• • • •	:::			
S50,000 or more	46,760	6,699	42	195	 751	1,873	2,872	966		
Seeds, bulbs, plants, and trees	6,050,612 29,979	867,752 3,867	33,710	102,398	187,215 143	263,848	242,006	38,575 896		
Under \$100	14,954	2,564 217	13 21	104	510 91	1,026	841	70		
\$500 to \$999farms reporting \$1,000 or morefarms reporting	1,306 521	51	8	21	7	10	5			
Gasoline and other petroleum fuel and oil for the farm businessfarms reporting	78,466	9,877	65	246	1,080	2,776	4,189	1,521		
dollars Under \$100	20,088,240 29,061	3,094,577 2,013	147,190	256,011	713,656	982,330 171	\$38,280 950	157,110 886		
\$100 to \$499	38,672 7,427	6,018 1,325	10	32 95	436 438	1,927	3,013	605 25		
\$1,000 to \$4,099	3,235	517	46	119	200	127	20			

77 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	sample of farms. Se	e text]				<del></del>
Item	Total all		0		Economic class	γ		
(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	465,793,942 5,376 223,160,452 212,596,644 955,300 2,223,462 7,385,046 242,633,490 14,888,067 58,572,316	60,340,587 5,877 31,099,610 29,772,792 236,760 312,498 777,560 29,240,977 1,054,575 8,170,919	3,529,042 54,293 1,855,066 1,825,186 2,500 14,240 13,140 1,673,976 430,155	6,110,649 24,840 2,997,992 2,818,829 95,000 62,078 22,085 3,112,657 726,889	14,131,569 13,024 7,372,977 7,162,984 27,450 35,481 147,062 6,758,592 1,55,670 1,710,870	18,493,774 6,614 9,572,899 9,197,709 57,330 100,850 217,010 8,920,875 2,615,500 5,938,417	15,231,869 3,543 7,813,991 7,402,827 39,580 82,601 288,983 7,417,878 330,556 2,296,355	2,843,684 1,601 1,486,685 1,365,257 14,900 17,248 89,280 1,356,999 126,406 391,150
LIVESTOCK AND LIVESTOCK PRODUCTS		20,020,100	1,212,010	2,511,750	4,002,002	3,950,411	4,790,907	059,445
Cattle and calves	74,545 1,716,211	9,754 233,293	60 11,839	240 22,843	1,054 49,790	2,665 70,924	4,124 64,617	1,611 13,280
Cows, including heifers that have calved	71,930 831,655 58,398 394,892	9,536 122,958 8,257 65,013	57 5,733 50 1,798	230 10,999 180 3,177	1,014 24,168 811 10,215	2,590 37,578 2,168 20,204	4,054 36,390 3,612 23,567	1,591 8,090 1,436 6,052
Heifers and heifer calves	53,280 480,576 44,319 403,980	7,632 66,139 6,601 44,196	56 2,958 54 3,148	220 5,946 230 5,898	867 13,963 928 11,659	2,334 20,280 2,019 13,066	3,109 19,534 2,659 8,693	1,046 3,458 711 1,732
Farms reporting by number on hand: Cattle and calves—								
1 head.         farms reporting.           2 to 4 head.         farms reporting.           5 to 9 head.         farms reporting.           10 to 19 head.         farms reporting.           20 to 49 head.         farms reporting.           50 to 99 head.         farms reporting.           100 to 499 head.         farms reporting.           500 or more head.         farms reporting.	5,020 10,736 12,750 17,383 20,642 6,135 1,835 44	231 716 1,675 2,932 3,275 736 186	 1   15 41 3	  5 41 121 73	5 40 25 95 481 346 62	36 60 155 666 1,520 218 10	75 235 915 1,721 1,142 36 	115 380 580 445 91 
Cows, including heifers that have calved—         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	8,614 34,139 17,069 6,594 3,939 976 291 308	461 4,394 3,060 903 533 107 35 43	 1 1  10 22 7 16	5 10 21 45 63 37 23 26	25 146 221 291 287 38 5	81 620 1,281 460 143 5	165 2,367 1,386 101 30 5	185 1,250 150 6 
Milk cows—         farms reporting.           1 hoad         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.	13,132 32,785 8,143 2,730 1,245 289 55	1,022 4,873 1,859 363 111 22 5	7 10  10 20 	26 63 22 31 31 2	96 293 196 181 45	266 841 901 135 25	392 2,520 685 15 	235 1,146 55 
Horses and/or mules	44,165 99,340 55,438 1,425,145 37,603 886,056 48,632 539,089	5,593 11,968 7,827 236,898 6,181 150,337 7,204 86,561	34 461 48 7,903 35 5,183 41 2,720	126 579 200 19,239 170 11,192 189 8,047	555 1,268 840 47,675 735 31,464 790 16,211	1,473 3,159 2,180 76,139 1,814 48,376 2,050 27,763	2,349 4,406 3,268 71,035 2,612 45,447 2,978 25,588	1,056 2,095 1,291 14,907 815 8,675 1,156 6,232
Sheep and lambs	8,608 557,256 5,115 134,057 8,279 423,199 8,149 401,199 7,339	1,034 60,610 628 12,060 1,009 48,550 990 46,007 914	13 3,652 9 481 13 3,171 11 2,958	59 7,323 43 1,658 59 5,665 53 5,316 59	214 17,992 128 3,150 214 14,842 208 14,137	355 18,990 205 4,515 335 14,475 330 13,690	321 9,610 211 2,045 316 7,565 316 7,178 276	72 3,043 32 211 72 2,832 72 2,728
Chickens 4 months old and over	22,000 63,205	2,543 8,446	213	349 183	705 848	785	387	104
numbor  Livestock and livestock products sold:	3,820,986	578,813	1,689	20,718	80,500	162,329	3,633 223,377	1,526 90,200
Cattle and calves sold alive	67,427 874,412 109,491,003 37,705 1,376,834 45,728,186 8,671 483,632	9,539 107,579 11,375,633 6,931 250,831 7,274,099 1,072 61,557	60 4,924 771,065 44 11,393 330,397 17 4,535	240 9,911 1,291,545 205 27,529 798,341 68 7,560	1,063 23,141 2,849,517 835 56,716 1,644,764 225 19,707	2,651 32,133 3,255,000 2,060 80,924 2,346,796 375 17,955	4,024 30,799 2,703,356 2,856 64,150 1,860,350 331 10,635	1,501 6,671 505,150 931 10,119 293,451 56 1,165
Milk and cream soldfarms reporting	6,770,848 34,926	6,590	63,490	105,840	275,898 588	251,370 1,766	148,890 3,016	16,310
pounds dollars Chickons including broilers sold	1,639,998,194 58,572,316 11,779 7,354,112 26,945 19,910,664	245,820,934 8,170,919 2,673 154,445 4,848 2,974,290	10,670,585, 430,155 4 140 15 3,570	19,470,335 726,889 74 7,820 84 209,845	48,853,456 1,710,870 269 25,647 393 439,595	81,115,407 2,615,500 690 66,293 1,265 1,009,345	73,496,200 2,296,355 1,176 39,965 2,156	12,214,951 391,150 460 14,580 935
dollars   See footnotes at end of table,	5,774,099	862,545	1,035	60,855	127,483	292,710	973,430 282,296	338,505 98,166

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 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 sample of farms. See text]										
Item (For definitions and explanations, see text)	Total all commercial farms				Conomic class					
		Total	Class I	Class II	Class III	Class IV	Class V	Class VI		
LIVESTOCK AND LIVESTOCK PRODUCTS-Continued			1 1							
Litters farrowed December 1, 1958, to November 30, 1959farms reporting	34,768 255,082	6,225 43,596	39 1,657	184 3,447	729 9,049	1,870 14,316	2,627 12,674	776 2,453		
1 or 2 littersfarms reporting	12,368	1,733	1	21	80	370	841	420		
3 to 9 litters	14,429 5,272	3,176 947	5	29	268	1,012	1,531	331		
20 to 39 litters	2,049	319	14	56 62	232 138	403 80	230 : 20	20 5		
40 to 69 litters	518	40	3	16	11	5	5			
70 or more litters	132 29,099	10 5,368	10	159	669	1,619	2,282	605		
number of litters	123,971	21,472	700	1,622	4,425	7,126	6,374	1,225		
December 1 to June 1	26,565 131,111	5,097 22,124	38 957	173 1,825	641 4,624	1,574 7,190	2,110 6,300	561 1,228		
SPECIFIED CROPS HARVESTED										
Corn for all purposes	67,369 1,392,696	9,443 267,662	10,813	231 16,988	1,018 51,748	2,615 80,645	3,954 84,738	1,561 22,730		
Under 11 acres	31,947 18,657	2,418		11	96	366	1,145	800		
25 to 49 acres	10,591	3,156 2,428	21	40 36	170 302	905 891	1,521 992	520 186		
50 to 74 scres	3,323	844	7	57	232	282	231	35		
75 to 99 scres	1,319 1,532	298 299	2 34	21 66	100 118	110 61	45 20	20		
Harvested for grain	65,734	9,357	58	226	998	2,590	3,929	1,556		
acres bushels	1,325,639	261,093	10,246	16,208	49,663	78,608	83,813	22,555		
Sales	61,317,270	12,430,075	658,870 29	952,980 114	2,653,590 552	3,769,425 1,208	3,544,035 1,734	851,175 575		
bushels	16,172,375	4,056,907	387,170	396,355	960,895	1,168,720	940,602	203,165		
Wheat harvestedfarms reporting acres	9,711 156,895	2,839 50,474	36 2,244	147 6,197	615 15,703	1,046 15,670	850 9,540	145 1,120		
bushels	3,844,524	1,315,806	80,566	190,380	427,650	386,890	208,490	21,830		
Salesfarms reporting bushels	7,684 3,405,525	2,464 1,188,130	70,227	137 183,795	575 399, <i>5</i> 98	916 345,405	705 174,375	95 14 <b>,</b> 730		
Oats harvested for grain	3,946	1,139	25	77	247	405	325	60		
acres	46,052	14,741	641	2,295	3,915	4,560	2,960	370		
bushels Salesfarms reporting	1,545,298	522,842 346	30,252	93,995	146,345 85	159,650 125	83,640	8,960 5		
bushels	297,022	153,347	14,372	21,350	50,370	41,845	24,850	560		
Barley harvestedfarms reporting	, 0,6	7 202	25		202	510	225			
acres	4,946 69,155	1,373 18,666	1,179	1,480	392 6,532	510 5,850	335 3,175	45 450		
bushels	2,054,045	560,853	45,338	53,310	206,995	161,380	84,330	9,500		
Salesfarms reporting bushels	1,054 485,645	447 190,985	13,850	40 34,460	181 83 <b>,5</b> 85	120 38,665	80 17,250	15 3 <b>,17</b> 5		
Rye harvestedfarms reporting	1,191	205	1	24	80	70	30			
ecres	11,758	1,769	20 250	394	635	520	200	• • • • • • • • • • • • • • • • • • • •		
bushels Salesfarms reporting	203,662	29,244 119	1	7,219 13	10,190	9,240 35	2,345 20			
bushels	132,304	18,030	210	3,475	7,480	5,100	1,765			
Soybeans harvested for beansfarms reporting	3,596	814	12	29	111	321	271	70		
acres grown alone acres grown with other crops	168,900 655	28,154 25	2,425	1,700	5,689	11,550	5,840 25	950		
bushels	3,817,353	569,670	59,790	32,700	129,430	221,725	112,450	13,575		
Hay crops:		}		İ						
Land from which hay was cutacres	1,274,507	198,305	7,734	14,249	38,129	61,328	60,692	16,173		
Alfalfa and alfalfa mixtures cut for hay and for dehydratingfarms reporting	21,732	2,809	46	151	498	968	901	245		
acres	265,935	34,867	2,649	3,372	9,118	10,728	7,220	1,780		
tons	591,754 1,101	80,081	7,222	9,108	21,386 75	25,025 166	14,890	2,450		
Salesfarms reporting tons	22,741	9,947	1,350	100	2,810	4,102	1,245	20 340		
Clover, timothy, and mixtures of clover	20.000	2000								
and grasses cut for hayfarms reporting acres	23,339 376,434	3,055 49,697	1,377	4,175	14,316	941 14,755	1,050 12,020	356 3,054		
tons	534,972	75,734	2,652	7,393	22,967	22,890	16,165	3,667		
Salesfarms reporting	1,130 23,486	338 8,860	800	6 115	81 3,425	95 2,485	95 1,200	60 835		
Lespedeza cut for hay	31,061	5,784	18	95	456	1,579	2,620	1,016		
acres	447,323	89,983	1,160 1,625	4,387 7,296	9,755 13,723	28,965 43,811	36,272	9,444 11,359		
Salesfarms reporting	587,146 1,795	125,159 572	1,625	11 1	60	161	47,345 250	90		
tons	23,968	8,985		1,575	1,155	2,790	2,865	600		
Oats, wheat, barley, rye, or other small				]						
grains cut for hayfarms reporting	7,277	1,016	135	27 385	106 1,410	310	401 3 740	165 935		
acres tons	60,281	8,200 10,105	170	620	1,960	2,595 3,595	2,740 2,845	915		
Salesfarms reporting	213	75			5   15	25	35	10 40		
tons	2,083	350				155	140			
Other hay cut	7,514	819	10	41	126	285	252	105		
acres toms	116,922 134,131	14,938 17,359	2,293 3,569	1,680 2,115	3,430 2,805	4,135 5,405	2,440 2,575	960 890		
Salesfarms reporting	369	116	1 1	5	20	50	25	15		
tons	5,590	1,605	100	50	510	815	65	65		
Grass silage made from grasses, alfalfa,										
clover, or small grainsfarms reporting	289	30	5	10 250	5 100	10 150				
acres tons, green weight	7,612	620 3,950	120	1,450	800	1,100		:::		
, -	1 1									
Lespedeza seed harvestedfarms reporting	3,011 61,793	1,351 32,632	12 869	2,895	388 12,193	460 9,930	390 5,940	50 805		
pounds	16,994,450			1,005,250	3,564,605	2,823,720	1,464,455	96,500		

# 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]

	T T	Tr.						
Item	Total ali				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								
Cotton harvestedfarms reporting acres bales	279 6,371 8,889	35 601 897	5 501 757	:::		5 40 65	20 55 65	5 5 10
Irish potatoes harvested for home use	ļ			ĺ				
or for salefarms reporting acres <sup>2</sup> bushels	40,900 2,919 740,043	5,444 498 131, <i>5</i> 14	10 6 525	95 64 13,548	478 94 25,974	1,382 135 32,729	2,338 100 35,785	1,141 99 22,953
Burley tobacco harvestedfarms reporting acres pounds	71,183 161,805 264,869,565	9,156 16,640 26,058,334	53 571 991,184	237 1,243 2,222,358	1,034 3,561 5,871,858	2,606 5,152 8,336,890	3,865 5,150 7,242,017	1,361 963 1,394,027
Dark air-sured tobacco harvestedfarms reporting acres pounds	8,270 9,354 13,546,869	2,496 3,015 4,619,260	11 28 30,000	71 219 353,200	326 671 1,141,580	756 986 1,523,635	1,012 927 1,337,830	320 184 233,015
Dark fire-cured tobacco harvestedfarms reporting acres pounds	4,006 9,702 13,879,942	1,081 2,762 3,981,845	14 159 240,200	33 164 248,400	134 503 781,300	310 853 1,216,115	470 939 1,299,850	120 144 195, <b>9</b> 80
Vegetables harvested for salefarms reporting Salesdollers	1,710 955,300	423 236,760	2,500	15 95,000	<i>5</i> 7 27,450	85 57,330	185 39,580	80 14,900
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted mut trees	4,939 11,856	861 1,615	9 541	26 128	51 47	225 337	370 395	180 167

<sup>&</sup>lt;sup>1</sup>Includes milk equivalent of cream and butterfat sold.

<sup>2</sup>Does not include acreage for farms with less than 20 bushels harvested.

<sup>3</sup>Does 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 sar	mple of farms. See te	xt]			
				Commercial farms	by type of ferm		
Item (For definitions and explanations, see text)	Total all farms	Total	Cash-grain farms	Tobacco farms	Cotton farms	Other field- crop farms	Vegetable farms
FARMS, ACREAGE, AND VALUE							
Farmsnumber	150,972	86,651	2,800	44,503	124	207	100
Percent distributionpercent	xxx	100.0	3.2	51.4	0.1	0.2	0.1
Land in farms acres.  Percent distribution percent.	17,041,886 xxx	12,796,862	593,430 4.6	4,948,444	20,140	22,903	5,905
Average size of farm	112.9	147.7	211.9	38.7 111.2	0.2 162.4	0.2 110.6	(Z) 59.1
Value of land and buildings:							
Average per farm	14,299 132.98	19,607	29,108	14,134	27,650	13,335	21,241
Land in farms according to use:	132.98	138.84	139.26	130.99	183.86	132.95	336.56
Cropland harvested	137,251	83,838	2,800	44,503	124	207	100
1 to 9 acres	4,093,084   50,724	3,507,426 17,782	329,600	1,043,375	17,230	8,193	1,770
10 to 10 acres	28,097	16,767	370 241	13,611 11,679	60	105 30	50 25
20 to 29 acres farms reporting 30 to 49 acres farms reporting	17,718 18,736	13,054 15,373	135	7,587	10	. 21	. 5
50 to 99 acres	14,743	13,697	305 640	6,966	10 10	20	, 10 10
100 to 190 acres	5,349 1,661	5,304	648	645	15	20	
500 to 990 acres	188	1,642	387 62	132	10 8	10	
1,000 or more acres farms reporting  Cropland used only for pasture farms reporting	35	34	12	2	1		
acres	104,533 4,747,896	65,704 3,812,280	1,698 73,00 <i>5</i>	30,889 1,486,765	8 216	92 3,000	35 735
Cropland not harvested and not pastured	45,956 1,190,897	25,509 744,943	1,030	12,082	6	62	50
Soil-improvement grasses and legumes	19,568	12,341	46,779 520	295,479 5,494	215	2,299 21	460 10
acres Other cropland (idle and crop failure)	457,611 32,260	310,988	23,926	96,219		1,195	80
acres	733,286	433,955	645 22,853	8,348 199,260	6 215	1,104	45 380
Woodland pastured	49,940 1,365,576	31,997 961,042	651 17,971	15,122 461,014	11 315	36	5
Woodland not pastured	69,076	38,207	1,341	18,121	6	840 141	95 45
Other pasture (not cropland and not woodland)	3,064,508 38,985	1,883,056 23,665	80,668 446	845,313 12,079	513 22	6,014	2,100 25
acres Improved pasture	1,620,751	1,233,183	12,813	542,606	1,166	1,335	450
acres	9,189 270,620	6,441 225,707	129 3,318	2,625 69,652	:::	5 40	•••
Irrigated land in farms	1,133	1,062	21	446			15
Land use practices:	9,178	7,929	195	2,622		•••	110
Cropland in cover crops	51,821	38,846	565	22,193	1	25	20
Cropland used for grain or row crops	302,995	264,303	9,013	110,702	100	70	85
farmed on the contour	8,433	6,432	160	2,994		20	5
Land in strip-cropping systems for	125,195	111,283	7,880	33,163		340	70
soil-erosion control	61.5	499	25	150			
acres System of terraces on crop and pasture land	11,887 4,784	11,026 3,876	1,435 81	1,495 1,325	:::		
acres	148,479	131,681	1,885	32,347			
FARM OPERATORS BY AGE							
Operators reporting agenumber	149,834	85,846	2,735	44,113	124	202	100
Under 25 years	3,236 15,090	2,141 9,874	85 307	1,575 5,493	5 15		10
35 to 44 years number	30,118	19,060	606	9,895	26	31	15
45 to 54 years	37,427 32,859	24,342 23,114	776 733	12,767 11,454	36 32	56 105	35 35
65 or more yearsnumber	31,104	7,315	228	2,929	10	5	5
Average age years	51.7	48.9	48.7	47.9	47.8	52.8	51.4
OFF-FARM WORK AND OTHER INCOME		1		!			
Farm operators—							
Working off their farms, total	65,586 24,740	28,066 18,973	856 565	14,486	31 26	42 30	25 15
100 to 199 daysoperators reporting	10,509	2,810	91	1,232		6	5
200 or more days	30,337 15,576	6,283 6,364	200 258	2,084 3,030	5 5	6 5	5 20
With income from sources other than farm		i I					
operated and off-farm work	26,149	9,337	299	3,838	•••	5	20
agricultural products sold	37,692	6,428	197	2,118		12	10
Operators not working off their farms or not reporting as to work off their farmsoperators reporting	85,386	58,585	1,944	30,017	93	165	75
With other members of family working off farmoperators reporting	12,208	7,800	200	3,667	15		10
With income from sources other than farm operatedoperators reporting With other income of family exceeding value	34,190	12,273	330	4,975	21	35	30
of agricultural products soldoperators reporting	19,019	2,200	60	767	10	10	5
FARMS BY SIZE							
Under 10 acres	13,752	5,002	25	4,390		10	15
10 to 49 acres	37,272	13,360	530	9,160	70	85	55
50 to 69 acres	17,844 21,628	8,516 12,573	1.85 270	4,890 6,777	10 10	35 10	10 15
100 to 139 acresnumber	21,645	15,004	390	7,336	5	5	
140 to 179 acres	12,889 8,416	10,058 6,736	310 210	4,416 2,780	10	25 10	•••
220 to 259 acres	4,812	4,067	150	1,406		5	
280 to 499 acres	9,726 2,460	8,561 2,280	475 210	2,747 516	10 5	15	
1,000 to 1,999 acres	429	403	37	70	3	2	
2,000 or more acresnumber	99	91	8	15	1		
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]

		Com	nercial farms by ty	pe of farm-Continued	1	
Item (For definitions and explanations, see text)	Fruit-and-nut farms	Poultry faxas	Dairy ferms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms
FARMS, ACREAGE, AND VALUE						
Farmsnumber	139	1,156	8,189	18,561	10,267	605
Percent distributionpercent  Land in farmsacres	0.2 24,473	1.3 111,945	9.5 1,268,479	3,868,069	11.8 1,818,987	0.7 114,087
Percent distributionpercent	0.2	0.9	9.9	30.2	14.2	0.9
Average size of farm	176.1	96.8	154.9	208.4	177.2	188.6
Value of land and buildings:	40 5/4	24.645	2/ /22	20, 522	22 660	£2 202
Average per farm dollars Average per acre dollars	80,548 431.92	16,565 171.81	24,623 163.54	27,522 138.65	21,780 126.59	52,292 314.56
Land in farms according to use:						
Cropland harvested	139	914	7,734	16,743	10,077	497
acres  1 to 9 acres	7,294 70	23,808   315	371,102 605	1,028,871	658,845 511	17,338 183
10 to 19 acres	20	150	1,085	2,159	1.220	98
20 to 29 acres farms renorting 30 to 49 acres farms reporting	 11	157 145	1,441 1,911	2,296 3,563	1,340 2,393	62 39
50 to 99 acres	20	130	2,007	3,987	2,962	61
100 to 190 acres	5	16	585	2,054	1,269	47
500 to 999 acres farms reporting.	11 2	···i	95 5	652 58	339 36	6 1
1,000 or more acres			•••	12	7	•••
Cropland used only for pasture	77 2,677	737 26,614	6,956 418,379	15,857 1,282,395	9,015 483,602	340 34,892
Cropland not harvested and not pastured farms reporting	63	403	2,093	5,605	3,930	185
Soil-improvement grasses and legumes	2,975 23	11,233	50,502 1,149	221,397 2,902	104,685	8,919 85
acres	1,975	7,315	25,215	113,276	38,487	3,300
Other cropland (idle and crop failure)	50	272	1,220	3,444	2,611	126
Woodland pastured	1,000	3,918 350	25,287 3,633	108,121 7,533	66,198 4,492	5,619 128
acres	1,160	8,358	89,402	257,369	117,980	6,538
Woodland not pastured	73 8,560	520 23,933	3,378 106,871	8,597 538,662	5,710 240,189	275 30,233
Other pasture (not cropland and not woodland) farms reporting	40	282	2,832	4,989	2,742	1.38
acres Improved pasture	1,185   15	11,443	167,391 930	356,929 1,687	127,467 890	10,398 52
acres	535	3,015	37,680	80,061	27,779	3,627
Irrigated land in farms	15 480	5 30	133 1,023	240 2,124	.158 1,107	29 238
Land use practices:	400	~	1,025	2,124	1,107	230
Cropland in cover crops	6	308	4,063	6,728	4,749	188
Cropland used for grain or row crops	. 200	1,682	36,927	73,057	31,224	1,243
farmed on the contour	5	51	874	1,544	762	17
Land in strip-cropping systems for	150	491	15,192	36,539	16,918	540
soil-erosion control			51	167	96	10
acres System of terraces on crop and pasture land	·		1,208	3,960	2,798	130
acres	665	56 875	610 19, <i>58</i> 0	1,210 54,494	571 21,424	12 411
FARM OPERATORS BY AGE			·		,	
Operators reporting agenumber	134	2.7/6	4.70/	70.000		
Under 25 yearsnumber		1,146	8,124 125	18,382	10,202	<b>584</b> 10
25 to 34 years	11	145	860	1,802	1,165	61
45 to 54 years number	21 55	280 329	2,097 2,434	3,573 4,923	2,398 2,792	118 139
55 to 64 years	36	317	2,004	5,346	2,876	176
Average age	11 50.5	75 48.8	604 48.5	2,537 51.4	831	80 51.2
OFF-FARM WORK AND OTHER INCOME	20.5	40.0	40.5	31.4	49.2	31.2
_	l					
Farm operators— Working off their farms, totaloperators reporting	5	459	2,295	6,401	3,226	240
1 to 99 daysoperators reporting		165	1,441	3,162	2,302	97
100 to 199 days	5	67 227	202 652	800 2,439	347 577	55 88
With other members of family working off farm operators reporting	5	91	518	1,627	729	76
With income from sources other than farm operated and off-farm work	5	192	874	2 012	1 100	4.
With other income of family exceeding value of	[ [	1,72	074	2,912	1,108	84
agricultural products soldoperators reporting  Operators not working off their farms or not reporting		217	540	2,609	612	113
as to work off their farmsoperators reporting	134	697	5,894	12,160	7,041	365
With other members of family working off farmoperators reporting	20	106	901	1,661	1,170	50
With income from sources other than farm operatedoperators reporting With other income of family exceeding value	42	162	1,288	3,858	1,417	115
of agricultural products soldoperators reporting	5	35	185	825	282	16
FARMS BY SIZE						
Under 10 acres		140	60	260	30	20
10 to 49 acresnumber	65	340	585	1,771	615	72 84
50 to 69 acres	10 20	165 156	840 1,385	1,430	880	61
100 to 130 acresnumber	5	142	1,750	3,025	1,640 2,255	70 91
140 to 179 acres	5	61	1,310	2,390	1,495	46
220 to 259 acres		10	775 530	1,895	990 660	25 25
260 to 499 acres	20	100	775	3,002	1,336	81
500 to 999 acres	5	1 4	155 21	1,035	305	38
			21	208	47	8
2,000 or more acresnumber	1	1	3	44	14	4

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 or	reports for only a sam	ple 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	Cottom farms	Other field- crop farms	Vegetable farms
FARMS BY COLOR AND TENURE OF OPERATOR							
All farm operators:							
Full owners	98,654 27,599	46,849 21,332	1,227 968	20,871 11,442	16 8	156 26	65 25
All tenants	24,329 1,132	18,189	599	12,162	100	25	10
Share-cash tenants	963	347 808	16 20	90 580	15		5 5
Crop-share tenantsnumber	6,757 4,833	5,002 4,517	265 88	3,693 2,229	85	10	
Croppers	7,197	5,682 1,833	120	4,563	•••	5	•••
White farm operators:	,,,,,	1,055	70	1,007		10	•••
Full owners	97,149 26,949	46,299 20,912	1,212 963	20,516 11,122	16 8	156	65
All tenantsnumber	23,213	17,368	599	11,482	50	26 25	25 10
Croppers	6,531	5,126	120	4,053		' 5	•••
Full ownersnumber	1,505	550	15	355			
Part owners	650	420 821	5	320			
Croppersnumber	666	556		680 510	50		
FARMS BY ECONOMIC CLASS							
Commercial farms	xxx	86,651	2,800	44,503	124	207	100
Class II number	xxx	564 2,264	17 157	71 383	14	1 5	•••
Class III	xxx	7,808 18,420	327 562	1,975 7,924	15 15	 40	15
Class V number Class VI number	xxx	30,438	756	16,140	60	21	15 20
	xxx	27,157	981	18,010	15	140	50
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD  Grain combines	0.000						
number	9,993	9,286 9,888	1,002 1,123	1,353 1,433	24 33	15 15	
Corn pickersfarms reporting	16,331 16,692	14,931 15,281	1,173 1,249	3,345 3,384	13 19	26 26	5
Pick-up balers	18,155	16,571	447	5,244	12	5	5
Field forage harvesters	18,397	16,809 2,866	468 81	5,321 399	13 5	5 10	5
Motortrucks	3,144 65,853	3,005 45,243	86 1,643	425 18,841	5 44	10 81	85
number	74,947	53,146	2,120	20,918	60	92	115
Tractors	80,612	58,193	1,987	24,704	54	92	80
Tractors other than garden	113,494 77,338	87,232 57,051	3,875 1,937	31,941 24,144	136 54	130 82	175 70
number  1 tractor	103,415 58,901	81,226 40,111	3,576 962	30,414 19,333	136 25	114 61	115 40
2 tractors	13,650	12,377	584	3,846	10	10	15
8 tractorsfarms reporting 4 tractorsfarms reporting	3,280 900	3,124 864	244 93	706 155	10	11	15
5 or more tractors farms reporting Wheel tractors farms reporting	76,730	575 56,735	54 1,937	104 23,964	7 · 54	82	65
number Crawler tractors	100,950	79,463 1,601	3,491 72	29,708	131	113	110
numbor	2,465	1,763	85	662 706	5 5	1 1	5
Garden tractorsfarms reporting	9,685	5,720 6,006	289 299	1,485 1,527	:::	16 j	45 60
Automobiles	101,985	63,234 74,095	1,984 2,319	30,701 34,367	79 96	112 117	65
Automobiles and/or motortrucksfarms reporting	122,725	75,677	2,349	37,080	84	137	90 90
Telephone fam:s reporting Home freezer fams reporting	68,263 55,617	42,063 36,223	1,545 1,124	16,244 14,038	34 42	62 51	70 20
Milking machine	12,924 12,796	11,985 11,918	65 55	3,298 3,486	:::		•••
	681	651	32	53		•••	•••
Cron drier (for grain, forage, or other crops)	10,437	9,898	804	1,633	1 2	20	
Farms by kind of road on which located:	65.000	26 000	3 040	34.00		-	
Hard surface farms reporting  Cravel, shell, or shale farms reporting	65,998 58,049	38,272 35,899	1,080 1,257	18,616 17,995	38 81	61 85	60 25
Dirt or unimproved	23,421 8,856	10,603 4,040	372 136	6,865 2,526	5	60 25	10 5
1 or more miles to a hard surface road farms reporting	14,565	6,563 }	236	4,339	5	35	5
1 mile	5,598 5,629	2,572	80 95	1,665 1,761	5	5 10	5
4 miles	1,056 2,282	551 834	10 51	386 527		20	•••
FARM LABOR, WEEK PRECEDING ENUMERATION							
Hired workers	18,826	16,417	466	6,315	12	40	5
persons Regular hired workers (employed 150 or more days),	41,088 7,203	36,535 6,767	1,018 196	14,163 1,714	86 11	55 15	10
persons	13,286	12,411	345	2,627	35	15	:::
Farms reporting by number of regular hired workers:  1 hired worker	4,738	4,385	133	1,179	5	15	•••
2 hired workers	1,410	1,384	33 22	365 140			•••
5 to 9 hired workers farms reporting	207 114	201 93	6	24			
10 or more hired workers	114	93	2	6	1	•••	•••
RESIDENCE OF FARM OPERATOR	132,042	76,550	2,254	39,150	96	182	95
Residing on farm operated	8,696	4,955	322	2,496	23	5	5
Operators not reporting residencenumber	10,234	5,146	224	2,857	5	20	•••
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								
Item (For definitions and explanations, see text)	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms			
FARMS BY COLOR AND TENURE OF OPERATOR									
All farm operators:				1					
Full ownersnumber	112	886	4,785	12,731	5,559	441			
Part owners number	22	214	1,963	3,572	3,009	83			
Cash tenants number	5	55   15	1,382 50	2,116 140	1,685	50 5			
Share-cash tenants		5	25	88	70				
Crop-share tenants		•••	120	287	532	10			
Livestock-share tenantsnumber	•••	10	757	838	595				
Croppers	•••	25	250 180	408 355	306	5 30			
White farm operators:	•••	•••	100		161	20			
Full owners	112	881	4,740	12,661	5,499	441			
Part ownersnumber	22	209	1,953	3,552	2,949	83			
All tenantsnumber	5	55	1,352	2,096	1,644	50			
Croppersnumber	••••	25	235	393	290	5			
Nonwhite farm operators:		İ							
Full ownersnumber	•••	5	45	70	60	•••			
Part owners	•••	5	10	20	60	• • • •			
Croppersnumber	:::	:::	30 15	20 15	41 16	•••			
,	•••			17	10	•••			
FARMS BY ECONOMIC CLASS					1				
Commercial farmsnumber	139	1,156	8,189	18,561	10 267	605			
Class Inumber	12	37	39	245	10 <b>,267</b> 65	63			
Class IInumber	20	143	339	900	246	66			
Class III	5	341	1,663	2,296	1,085	86			
Class IVnumber Class Vnumber	21 15	245	2,366	4,312	2,796	124			
Class VI	66	135 255	2,477 1,305	6,399 4,409	4,299 1,776	116 150			
			2,505	4,407	-,,,,	100			
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD	į								
Grain combines	21	88	957	3,589	2,232	5			
Com pickers farms reporting	21	88	969	3,841	2,359	6			
number	16	92	1,830	5,232	3,163	36			
Pick-up balers	16   21	92   175	1,834 2,931	5,393 5,212	3,221	42			
number	21	180	2,953	5,274	2,470 2,516	49 53			
Field forage harvesters	11.	22	993	1,041	289	15			
Motortrucks	n	22	1,030	1,093	306	17			
number	83 116	705 839	5,044	11,885	6,436	396			
	110	900	6,140	14,447	7,567	732			
Tractors	88	751	6,938	14,545	8,600	354			
Tractors other than garden	214	1,055	11,238	24,518	13,189	761			
number	88 187	691 875	6,848   10,327	14,304 22,426	8,514	319			
1 tractor	46	543	4,368	8,896	12,495 5,657	561 180			
2 tractors	10	118	1,821	3,754	2,115	94			
8 tractors	15 15	28	468	1,098	504	25			
4 tractors farms reporting 5 or more tractors farms reporting	2		117	317 239	163 75	2			
Wheel tractors	88	691	6,828	14,229	8,483	18 314			
number	175	854	10,104	21,974	12,262	541			
Crawler tractors	11	21	188	429	197	10			
Garden tractors	26	21 180	223   856	452 2,036	233	20			
number,,,	27	180	911	2,092	670 694	117 200			
Automobiles	97	801	6,706	14,417	7,803	469			
number	162	966	8,102	17,725	9,435	716			
Automobiles and/or motortrucks	104	1,021	7,734	16,962	9,586	530			
Home freezer	89 82	671 671	5,493	11,932	5,514	409			
Milking machine	5	87	4,827 5,506	9,887	5,206 2,068	275			
Electric milk cooler	5	57	5,571	793	1,944	17 7			
Cron drier (for grain, forage, or other crops)	, 1		· .	i					
Power-operated elevator, conveyor, or blower	17	122	108	296	152	.8			
Farms by kind of road on which located:	*′	122	1,978	3,597	1,686	39			
Hard surface	72	561	المساء و						
Gravel, shell, or shale	30	261 399	4,182 3,435	9,260 7,364	3,990	352			
Dirt or unimproved	37	150	465	1,571	5,112 948	116 120			
Less than 1 mile to a hard surface road	1	50	190	632	445	30			
1 or more miles to a hard surface road	36	100	275	939	503	90			
2 or 8 miles farms reporting.	6	35	125	396	225	25			
4 miles		35	100 35	352   80	223   20	15			
5 or more miles	15	30	15	111	35	20 30			
FARM LABOR, WEEK PRECEDING ENUMERATION	1	1			-3	20			
-					1				
Hired workers	43	315	2,083	4,642	2,201	295			
Regular hired workers (employed 150 or more days),	143 32	661 154	4,186 1,217	9,892	4,469	1,852			
persons	115	267	1,923	2,292 4,144	896 1,422	240			
Farms reporting by number of regular hired workers:			-,,	7,274	1,462	1,518			
1 hired worker	10	107	854	1,448	573	61			
3 or 4 hired workers	10	20	219	478	219	45			
5 to 9 hired workers	5	22	114	257	89	45			
10 or more hired workers	2	2	23	85 24	13	42			
DESIDENCE OF EARL OPEN (MOD	1	~	1	67	2	47			
RESIDENCE OF FARM OPERATOR	1		,		1				
Residing on farm operated	133	1,045	7,495	16,118	9,476	enc.			
Not residing on farm operated	1	31	279	1,385	357	506 51			
Operators not reporting residence	5	80	415	1,058	434	48			
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]

	1 1			Commercial farms	by type of farm		
Item (For definitions and explanations, see text)	Total all farms	Total	Cash-grain farms	Tobacco farms	Cotton farms	Other field- crop farms	Vegetable farms
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing materials used during the year		81,074	2,264	44,128	114	127	85
acres on which used tons	562,297	2,108,482 477,268	164,488 22,898	564,032 181,239	7,342	7,157 1,096	1,090 362
Dry materials farms reporting tons	550,802	80,944 466,362	2,232 20,081	44,098 180,828	114 752	127 1,001	85 362
Liquid materials		1,655 10,906	306 2,817	171 411	27 268	10 95	
Crops on which used— Hay and cropland pasture	26,153	19,123	199	7,087		35	5
Dry materials farms reporting	487,868	409,233	5,159 198	98,570 7,087		15 115 15	25 5
Lons Liquid materials	93,942	77,125 122	909	20,612		30	4
tons  Other pasture (not cropland)	,25	861	75		:::	. :::	
acres  Dry materials farms reporting	114,773	4,278 94,080 4,257	49 1,119 49	1,481 21,997			
tons Liquid materials farms reporting.	21,161	16,992	116	1,481 4,438			
tons	293	293			:::		
Dry materials farms reporting.	1,356,788	52,666 1,152,500	2,018 130,597	23,972 303,088	37 2,790	92 2,306	10 335
Liquid materials farms reporting.  Liquid materials farms reporting.	. 218,562	52,404 184,921	1,963 14,576	23,941 55,607	16 222	92 288	10 43
tons	. 8,298	1,345 7,962	286 2,473	111	27 268	10	
Wheat	. 127,694	6,485 122,759	524 12,892	971 10,054	1 60	10 200	
Dry materials farms reporting tons	. 18,813	6,370 18,023	513 1,634	961 1,684	1 18	10 30	
Liquid materials	. 789	228 789	31 154	10 12	:::	10 30	•••
Tobacco		72,569 178,450	1,368 2,597	43,883 116,301		51 96	15 15
Dry materials	105,789	72,430 145,550	1,362 1,529	43,838 95,702		51 80	15
Liquid materials	. 436	316 613	31 90	95 219		5 5	
All other crops	. 13.768	9,457	319	2,864	114	76	75
Dry materials	13,720	151,460 9,419	12,124	14,022 2,864	4,492	4,440 76	715 75
Liquid materials	. 130	23,751 115 388	1,317 10 25	2,785 10 3	512	573	303
Lime or liming materials used during the year	23,624	18,148 364,063	357 14,278	6,753 93,040	1 25	15 130	 5 35
tons  SPECIFIED FARM EXPENDITURES	965,175	803,221	30,713	212,245	250	280	60
Any of the following specified expenditures	. 146,825	86,631	2,800	44,493	124	207	100
Feed for livestock and poultry farms reporting dollars.	.   58,059,807	69,236 49,856,814	1,761 786,227	31,024 8,417,206	28,475	12,500	6,515
Under \$100	. 65,325	15,921 41,313	555 999	10,760 18,726	25 36	61 50	35
\$1,000 to \$1,999 farms reporting. \$2,000 to \$4,999 farms reporting.	. 4,055	6,589 3,895	108 91 8	1,115 349 74	11 1	:::	:::
\$5,000 or more	. 59,049	1,518	935	16,100	26	60	40
Under \$1,000	. 50,603,212	46,108,146 29,169	611,022 780	8,143,108 13,836	23,925 20	25,570 55	3,025 40
\$1,000 to \$2,499	2,508	5,249 2,417	87 47	1,616			
\$5,000 to \$9,999 farms reporting \$10,000 or more farms reporting	1,289 655	1,288	18	158 33	:::	:::	
Machine hirefarms reportingdollars		42,859	1,126	19,339	124	40	20
Under \$200	44,959	8,708,198 28,231	431,217 516	2,723,986 14,966	141,210	2,765 40	1,660
\$2,000 or more farms reporting.  S1,000 or more farms reporting.	922	13,797 831 54,388	537 73	4,219 154	85 34	:::	
dollars Under \$200 farms reporting.	. 34,671,795	31,658,971 28,361	1,433 900,605 652	25,784 9,260,697	243,500	77 54,325 31	50 51,490
\$200 to \$499 farms reporting.	15,347	12,888 6,135	369 166	14,816 6,262 2,597	10 15 50	25 10	15
\$1,000 to \$2,499 farms reporting. \$2,500 to \$4,999 farms reporting.	4,837	4,691 1,479	193	1,563	15	5	10 25
55,000 to 59,899	. 561	554 195	16	113	11 7		:::
\$20,000 to \$49,999 farms reporting. \$50,000 or more farms reporting.	. 77	64	1	7	:::		
Seeds, bulbs, plants, and trees	. 69,443 7,078,346	46,760 6,050,612	1,630 391,725	21,034 1,441,672	48 27,895	81 13,280	75 14,815
Under \$100	. 50,337	29,979 14,954	717	16,601 4,176	10	45	14,615
\$500 to \$999 farms reporting. \$1,000 or more farms reporting.	1.432	1,306	93 78	183	10		
Gasoline and other petroleum fuel and oil for the farm business	. 127,409	78,466	2,449	38,721	114	137	95
dollars Under \$100 farms reporting	. 23,238,033 . 69,658	20,088,240 29,061	1,263,915 536	6,244,428 19,235	95,345 65	41,310 96	23,650 35
\$100 to \$499	. 46,686 7,681	38,672 7,427	1,078 450	17,078	10 15	10 10	45 15
\$1,000 to \$4,999	. 3,309 . 75	3,235 71	374 11	560	19 5	21	

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 ottage on t	reports for only a sample of	<del></del>	pe of farm—Continue	d	
Item (For definitions and explanations, see text)	Fruit-and-mut	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy	General farms	Miscellaneous ferms
	farms		•	farms		Terms
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing	82	741	7,518	15,548	10,107	360
materials used during the year	4,525	13,302	238,211	669,870	425,342	13,123 3,511
Dry materials	776 82	3,013 736	51,910 7,518	129,065 15,506	82,378 10,086	360
tons Liquid materials farms reporting	709 6	2,937	51,542 141	125,159 585	79,480 389	3,511
tons	67	76	368	3,906	2,898	
Crops on which used- IIay and cropland pasture	20	265	3,286	5,142	3,023	81
acres  Dry materials farms reporting	215 20	4,400	73,623	156,135	67,285 3,012	3,706 81
tons	41	265 810	3,285 13,947	5,110 27,837	11,966	969
Liquid materialsfarms reporting tons		:::	16 43	74 359	21 384	•••
Other pasture (not cropland)		22	586	1,340	778	22 2,807
Dry materials	:::	290 22 I	13,930 585	38,928 1, <b>32</b> 5	15,009 773	22
tons Liquid materials	:::	62	2,603 11	6,889 20	2,328 15	556
tons	•••		29	181	83	
Cornfarms reporting acres	41 1,687	484 6,746	5,674 112, <i>7</i> 15	11,595 347,857	8,574 241,334	169 3,045
Dry materials	41 263	474 1,209	5,669 20,289	11,511 55,263	8,518 36,483	169 678
Liquid materials	6 67	20 73	115 239	441 2,647	329 1,958	
Wheat	6	25	593	2,148	2,205	2
Dry materials	204	285 25	8,630 583	47,599 2,110	42,794 2,1 <i>5</i> 9	41 2
tons	32	49	1,281	6,675	6,606	14
Liquid materials	:::	:::	15 29	375	189	•••
Tobacco	31 <i>5</i> 9	534 766	6,211 12,682	10,565 23,301	9,741 21,998	170 635
Dry materials	31 47	529	6,211	10,518	9,705	170 551
tons Liquid materialsfarms reporting		621	10,702	19,191	17,115 96	•••
tons All other crops farms reporting		3	1	185	110	
acres	57 2,360	137 815	1,154 16,631	2,500 56,050	2,013 36,922	148 2,889
Dry materialsfarms reporting tons	57 326	137 186	1,154 2,720	2,478 9,304	2,002 4,982	148 743
Liquid materials		:::1	5 27	59 159	31 174	
Lime or liming materials used during the year	n	192	2,814	5,234	2,688	78
acres limed tons	405 1,285	3,232 7,026	<i>5</i> 1,925 112,788	145,038 313,897	51,496 116,230	4,4 <i>5</i> 9 8,447
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures farms reporting  Feed for livestock and poultry farms reporting	139	1,156	8,189	18,551	10,267	605
dollars	65,040	1,156 8,116,448	8,164 10,082,501	17,077 15,739,189	9,333 5,542,516	395 1,060,197
Under \$100	45 25	140 200	465 4,319	2,322 10,388	1,412 6,381	101 169
\$1,000 to \$1,999 farms reporting \$2,000 to \$4,999 farms reporting	5 10	70 205	1,788 1,303	2,496 1,405	9 <i>5</i> 5 496	41 35
\$5,000 or more	1	541	289	466	89	49
Purchase of livestock and poultry	41 3,909	951 2,385,821	3,747 3,101,372	11,027 26,479,287	5,681 4,277,550	169 1,053,557
Under \$1,000	41	400 243	2,878 563	6,501 1,939	4,516 785	102 16
\$2,500 to \$4,999	:::	170	204 75	1,256 801	240 118	32 11
\$10,000 or more		31	27	530	22	8
Machine hire	27	422	5,075	10,110	6,380	196
dollars Under \$200	11,181	59,810 316	1,307,430 2,726	2,577,662 5,598	1,404,844	46,433 115
\$200 to \$999	15 2	106	2,220 129	4,183 329	2,358 103	74 7
Hirod laborfarms reporting dollars	84 389,435	706 629,180	5,893 4,059,789	12,509 8,796,012	7,320 3,292,326	413 3,981,612
Under \$200 fearns reporting \$200 to \$499 faces reporting	25 1	295 190	2,650 1,385	5,810 2,814	3,995	77
\$500 to \$999	ıî	70	701	1,780	1,782 679	30 61
\$1,000 to \$2,499	15	85 46	810 207	1,355 485	584 218	51, 65
\$5,000 to \$9,999 farms reporting \$10,000 to \$19,999 farms reporting	10 l 15	15 2	117 20	187 59	49   13	30 51
\$20,000 to \$49,999	1	3	3	13	::: 1	36 12
Seeds, bulbs, plants, and trees	58 18,090	555 48,660	5,090	11,189	6,699	301
Under \$100	20	386	738,270 2,676	1,872,304 5,555	867,752 3,867	616,149 87
\$100 to \$499	30 2	161	2,131 236	4,947 533	2,564 217	92 26
\$1,000 or more	6	2	47	154	51	96
and oil for the farm business	104 57,510	1,041 216,840	7,964 2,727,808	17,424 5,994,524	9,877 3,094,577	540 328, <b>33</b> 3
Under \$100	41 21	495 412	1,605 4,722	4,739 9,094	2,013	. 201
\$500 to \$999 farms reporting \$1,000 to \$4,999 farms reporting	25	119	1,152	2,422	6,018 1,325	184 51
\$5,000 or more farms reporting.	17	14	475 10	1,142	517 4	96 8
See footnotes at end of table,						· ·

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

	Data are based of	on reports for only a san	ple of farms. See tex	t]			
				Commercial farms	by type of farm		
Item (For definitions and explanations, see text)	Total all farms	Total	Cash-grain farms	Tobacco farms	Cotton farms	Other field- crop farms	Vegetable farms
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
All farm products soldtotal, dollars	519,539,118	465,793,942	16,638,785	167,002,955	1,684,638	759,085	100 515
All crops sold	3,441 253,542,314	5,376 223,160,452	5,942	3,753	13,586	3,667	429,545 4,295
Field crops, other than vegetables and fruits and nuts, sold dollars	241,650,969	212,596,644	13,684,533 13,600,538	122,450,931 121,580,758	1,584,465 1,564,169	705,179 703,146	421,100 28,645
Vegetables sold	1,249,784 2,619,766	955,300 2,223,462	8,870 17,360	102,430 224,351	2,000 850	8 <b>7</b> 5 1,158	379,800 8,766
Forest products and horticultural specialty products solddollars  All livestock and livestock products solddollars	8,021,795 265,996,804	7,385,046 242,633,490	57,765 2,954,252	543,392 44,552,024	17,446 100,173	53,906	3,889 8,445
Poultry and poultry products sold dollars.  Dairy products sold dollars.	16,468,312 62,009,877	14,888,067 58,572,316	51,055 56,075	787,907	722	2,921	1,115
Livestock and livestock products, other than poultry and dairy, sold				11,740,871	•••	2,200	•••
LIVESTOCK AND LIVESTOCK PRODUCTS	187,518,615	169,173,107	2,847,122	32,023,246	99,451	48,785	7,330
Cattle and calves	118,425	74,545	7 466	35.000	20		•
number Cows, including heifers that have calved	2,003,945	1,716,211	1,655 27,365	35,928 493,286	38 1,072	136 730	30 170
number	113,008 978,776	71,930 831,655	1,563 12,904	35,040 262,804	38 466	126 270	25 80
Milk cows	90,733 470,150	58,398 394,892	1,029 2,071	29,173 134,213	10 15	105 170	20
Heifers and heifer calves	78,017	53,280	1,014	22,959	38	50	25
number Steers and bulls including steer and bull calves	573,526 60,494	480, <i>5</i> 76 44,319	7,139 925	138,189 16,850	318 28	135 40	65
number	451,643	403,980	7,322	92,293	288	325	25
Farms reporting by number on hand: Cattle and calves—						İ	
1 head farms reporting 2 to 4 head farms reporting	14,691	5,020	331	3,684		50	5
5 to 9 head	25,122 22,773	10,736 12,750	322 256	7,701 8,269	5 10	50 15	20
10 to 19 head farme reporting 20 to 49 head farms reporting	24,694 23,051	17,383 20,642	282 338	8,422 6,511	5 11	15	5
50 to 99 head farms reporting 100 to 499 head farms reporting	6,187 1,860	6,135 1,835	96 30	1,105	6	5	
500 or more head	47	44		231		:::	•••
Cows, including heifers that have calved-							
1 head	23,526 57,351	8,614 34,139	476 669	5,611 20,449	25	80 45	10 15
10 to 19 head	19,692 6,857	17,069 6,594	210 111	6,492 1,578	5	·	
30 to 49 head farms reporting 50 to 74 head farms reporting	3,975 996	3,939 976	73	730	5		
75 to 99 head farms reporting 100 or more head farms reporting	297	291	22 2	93 50	1	:::	
	314	308		37			•••
Milk cows—  1 head	28,334	13,132	604	7,166	5	70	10
2 to 9 head	49,522 8,495	32,785 8,143	400 25	18,667 2,850	5	35	10
20 to 29 head farms reporting	2,751 1,246	2,730		397	:::	:::	•••
50 to 74 head	305	1,245 289	:::	85 6	:::	::: }	•••
75 to 99 head	58 22	55 19	:::		:::	:::	•••
Horses and/or mules	69,972	44,165	925	23,377	17	92	60
Hogs and pigs	145,168 88,256	99,340 55,438	1,604	46,438 26,422	49 73	1 <i>3</i> 9 125	630 40
Born since June 1 fams reporting	1,701,089	1,425,145 37,603	48,509 1,072	320,809 15,396	2,560	770	355
number Born before June 1 farms reporting	1,047,728	886,056	31,457	191,281	1,849	395	30 230
number	75,493 653,361	48,632 539,089	1,290 17,052	22,534 129,528	68 711	105 375	30 125
Sheep and lambs	10,386	8,608	101	4,100	5		
number  Lambs under 1 year old	602,472 6,177	557,256 5,115	3,768 56	234,391 2,292	10	:::	
number Sheep 1 year old and over	144,173	134,057 8,279	1,135	52,712 3,973			•••
number	458,299	423,199	2,633	181,679	10	:::	•••
Ewesfarms reporting number	9,812 433,955	8,149 401,199	86 2,352	3,913 172,169	5 10	:::	***
Rams and wethers	8,682 24,344	7,339 22,000	66 281	3,512 9,510		:::	
Chickens 4 months old and over	107,186 5,531,401	63,205 3,820,986	1,746 69,843	32,654 1,258,151	72 2,4 <b>1</b> 0	165 5,325	50 1,525
Livestock and livestock products sold:  Cattle and calves sold alive				ĺ			
number	99,760 994,859	67,427 874,412	1,095 11,366	30,300 214,940	28 487	56 260	5 5
dollars Hogs and pigs sold alive	121,218,255 52,842	109,491,003 37,705	1,571,306 1,025	21,025,225 13,246	45,969 53	34,720 35	51.5 20
number dollars	1,776,541	1,576,834 45,728,186	42,086 1,220,494	253,821 7,360,809	1,840 53,360	485 14,065	235 6,815
Sheep and lambs sold alive	10,264 515,466	8,671 483,632	91 2,854	4,037 191,737			·
dollars	7,216,524	6,770,848	39,956	2,684,318	:::	:::	•••
Milk and cream sold 1	44,130 1,746,751,180	34,926 1,639,998,194	1,966,032	16,164 372,154,087		15	•••
Chickens including broilers sold	62,009,877	58,572,316	56,075	11,740,871	::;	70,760	
dollars	17,221 7,515,996	11,779 7,354,112	6,366	3,726 85,464	6 93	25 455	5 32
Chicken eggs sold	42,367 24,287,775	26,945 19,910,664	623 151,542	11,751 2,230,306	16 1,650	35 8,500	10 2,130
dollars	7,043,465	5,774,099	43,949	646,788	479	2,466	618
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									
Item (For definitions and explanations, see text)	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous ferms				
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE										
All farm products soldtotal, dollars	1,618,727	14,181,553	60,934,453	131,500,206	60,340,587	10,703,408				
All crops solddollars	11,646 1,455,452	12,268 1,061,242	7,441 14,284,171	7,085 30,350,220	5,877 31,099,610	17,692 6,063,549				
Field crops, other than vegetables and fruits and nuts, sold dollars	134,976	975,094	13,907,167	29,617,750	29,772,792	711,609				
Vegetables sold	5,850 1,304,626	26,730 48,406	83,060 149,073	89,650 153,430	236,760 312,498	19,275 2,944				
Forest products and horticultural specialty products solddollars	10,000	11,012	144,871	489,390	777,560	5,329,721				
All livestock and livestock products sold	163,275 2,250	13,120,311	46,650,282	101,149,986	29,240,977	4,639,859				
Dairy products solddollars	41,300	229,608	377,851 35,820,967	859,051 2,475,776	1,054,575 8,170,919	6,903 34,600				
Livestock and livestock products, other than poultry and dairy, sold	119,725	1,146,986	10,451,464	97,815,159	20,015,483	4,598,356				
LIVESTOCK AND LIVESTOCK PRODUCTS	,	, ,	,,	.,,	11,111,111	,,,				
Cattle and calves	66	875	8,169	17,557	9,754	337				
Cows, including heifers that have calved	1,284   61	12,094   840	272,827	666,212	233,293	7,878				
number	557	5,977	8,159 162,422	16,215 260,070	9,536 122,958	327 3,147				
Milk cows farms reporting	51 272	702 2,697	8,109	10,704	8,257	238				
Heifers and heifer calves	41	559	152,296 7,023	37,522 13,719	65,013	583 220				
number	444	3,371	90,934	172,085	7,632 66,139	1,757				
Steers and bulls including steer and bull calvesfarms reporting number	41 283	448 2,746	5,309 19,471	13,877 234,057	6,601 44,196	190 2,974				
Farms reporting by number on hand:		,,,,,	,		,2.0	2,774				
Cattle and calves—  1 head		3,5								
2 to 4 head	5 35	141 236	20 225	512 1,326	231 716	41 100				
5 to 9 head farms reporting 10 to 19 head farms reporting	5 5	130	775	1,553	1,675	62				
20 to 49 head	5	147 168	1,881 3,752	3,658 6,515	2,932 3,275	31 66				
50 to 99 head	10	51	1,257	2,845	736	24				
100 to 499 head	1	2	257 2	1,117	186 3	10 3				
Cows, including heifers that have calved-										
1 head farms reporting 2 to 9 head farms reporting	30 15	262 382	65	1,518	461	101				
10 to 19 head	5	103	1,980 2,827	6,027 4,331	4,394 3,060	138 36				
20 to 29 head	10	70 16	1,826	2,079	903	25				
50 to 74 head		6	1,086 264	1,469 477	533 107	17 6				
75 to 99 head		1	65 46	135	35	1				
· 1			40	179	43	3				
Milk cows-	30	296	60	3,744	1,022	125				
2 to 9 head	15	343	2,160	6,171	4,873	106				
10 to 19 head	1	37 25	2,732 1,831	633 l 113 l	1,859 363	6 1				
30 to 49 head	5	1 ]	1,012	31	111					
50 to 74 head		:::	253 47	8 3	22					
100 or more head			14	ĺ	2	:::				
Horses and/or mules	67	389	4,010	9,283	5,593	352				
Hogs and pigsfarms reporting	88 41	1,302	7,762 4,403	22,469 14,164	11,968	6,891 206				
Born since June 1 farms reporting	2,160	12,291	84,610	712,580	236,898	3,603				
number	26 1,165	404 8,468	2,805 50,950	11,466 447,855	6,181 150,337	110 2,069				
Born before June 1farms reporting	31 995	554 3,823	3,812	12,818	7,204	186				
Sheep and lambs	6	76	33,660 306	264,725	86,561	1,534				
numbor Lambs under 1 year old	1,410	. 3,410	13,743	2,962 238,644	1,034 60,610	18 1,270				
number	264	1,085	195 2,851	1,872 63,876	628 12,060	11 74				
Sheep 1 year old and over	6 1,146	71 2,325	291 10,892	2,820 174,768	1,009 48,550	18 1,196				
Ewesfarms reporting	1,020	66	276	2,789	990	18				
Rams and wethers	6	2,222	10,179	166,092 2,497	46,007 914	1,148 18				
numoer number Chickens 4 months old and over	126	103	713	8,676	2,543	48				
number	91 3,700	861 887,703	5,872 302,822	12,995 699,934	8,446 578,813	253 10,760				
Livestock and livestock products sold:  Cattle and calves sold alive	36	699	8,059	17,390	9,539	220				
number dollars	274 38,140	5,972 737,007	109,959	419,618 66,343,565	107,579	3,952				
Hogs and pigs sold alive	16	365	7,681,037 2,843	13,091	11,375,633	637,886 80				
number dollars	2,245 65,105	12,682 367,778	86,462 2,507,398	923,513 26,781,877	250,831	2,634				
Sheep and lambs sold alive	6 (	71	331	3,045	7,274,099 1,072	76,386 18				
number dollars	1,015 14,210	2,250 31,500	12,409 173,726	210,542 2,947,588	61,557 861,798	1,268				
Milk and cream sold 1	6	265	8,189	1		17,752				
pounds	948,000	7,445,529	930,368,829	3,523 80,351,280	6 <b>,5</b> 90 245,820,934	59 872 <b>,</b> 743				
dollars Chickens including broilers sold	41,300   11	229,608	35,820,967 1,177	2,475,776	8,170,919	34,600				
dollars	442	6,924,672	41,619	2,872 139,698	2,673 154,445	32 826				
Chicken eggs sold	21 6,235	735 10,994,210	2,664 1,124,705	6,183 2,397,731	4,848 2,974,290	59				
dollars	1,808	3,188,325	326,162	695,342	2,974,290 862,545	19,365 5,617				
See footnotes at end of table.										

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

Item (For definitions and explanations, see text)	m.t.)		······································	Commercial farms	oy type of farm		
LIVESTOCK AND LIVESTOCK PRODUCTS-Continued	Total all farms	Total	Cash-grain farms	Tobacco farms	Cotton farms	Other field- erop farms	Vegetable farms
LIVESTOCK AND LIVESTOCK PRODUCTS-Continued							
itters farrowed December 1, 1958, to November 30, 1959	47,836	2/ 560	2/2	33.05			
number of litters 1 or 2 litters	294.025	34,768 255,082	942 8,311	13,051 51,073	53 444	20 80	15 45
3 to 9 litters farms reporting. 10 to 19 litters farms reporting.	18.798	12,368	281 388	7,073 4,807	15 26	10	5 10
20 to 39 litters farms reporting. 40 to 69 litters farms reporting.	2,094	5,272 2,049 518	153 92 27	967 181	: 6 1	:::	•••
70 or more litters farms reporting.  June 2 to November 30 farms reporting.	138	132 29,099	1 820	18 5 10,362	5  53		***
number of litters  December 1 to June 1	145,120	123,971 26,565	4,201 715	26,225 8,673	202	15 35 20	15 30 10
number of litters	148,905	131,111	4,110	24,848	242	45	15
SPECIFIED CROPS HARVESTED  Corn for all purposes	101,278	67,369	2,735	33,954	69	. 157	25
Under 11 acres	1,646,983 59,024	1,392,696 31,947	176,058 576	398,115 21,630	5,105 20	2,666	580 15
11 to 24 acres	23,818	18,657 10,591	420 610	8,598 3,031	5	20	
50 to 71 acres	1,345	3,323 1,319	423 227	463 132	10	10	5
100 or more acres	99,242	1,532 65,734	479 2,735	100 33,325	28 69	6 152	25
acres bushols Sales farms reporting	70,226,612	1,325,639 61,317,270	175,098 7,983,515	384,981 16,561,255	4,855 244,620	2,566 134,010	580 20 <b>,7</b> 75
bushels	18,410,657	18,263 16,172,375	2,534 5,882,245	8,050 3,196,085	158,300	89,775	9,895
Theat harvestedfarms reportingacres	165,152	9,711 156,895	752 16,451	2,021 18,857	8. 182	10 200	
bushels	8,258	3,844,524 7,684	430,749 722	389,765 1,286	4,610 8	4,000	
bushels  Dats harvested for grainfarms reporting	4,658	3,405,525	412,916	291,439	4,440	3,750	
acres bushels Sales	1,660,728	46,052 1,545,298 707 297,022	1,529 36,170 45 14,775	6,284 181,628 101 22,455	30   750		
Barley harvestedfarms reporting	5,285	4,946	183	895			
acres bushels Salesfarms reporting	2,125,225	69,155 2,054,045	2,990 93,390	7,559 210,820	:::	:::	:::
bushels		1,054 485,645	87 54,465	168 40,235		:::	•••
ye harvestedfarms reporting acres		1,191 11,758	110 1,322	451 4,099		5 10	
bushels Salesfarms reporting bushels	. 213,647 . 637	203,662 591 132,304	22,905 54 16,595	71,906 189 41,674	:::	125	:::
Soybeans harvested for beansfarms reporting acres grown alone		3,596 168,900	1,252 94,742	293 3,741	34 6,752	10 160	5 10
acres grown with other crops bushels	. 790	655 3,817,353	2,268,210	67,645	153,585	3,660	200
iay crops: Land from which hay was cutacres	1,513,574	1,274,507	25,684	449,553	425	378	180
Alfalfa and alfalfa mixtures cut for hay and for dehydratingfarms reporting.		21,732	162	9,567	7	10	10
acres tons	648,753	265,935 591,754	1,789 5,041	91,086 180,306	105 425	25 50	60 70
Sales		1,101 22,741	22 466	352 4,525	:::	5 5	:::
Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting acres		23,339 376,434	389 8,142	10,844	2	5	15
tons Sales	612,280	534,972	14,369	132,801 170,242 363	155 245	10	65 115
tons	31,420	23,486	1,576	5,265	:::	:::	
Lespedeza cut for heyfarms reportingacres	551,482	31,061 447,323	728 13,623	13,830 158,964	5 40	46 288	10 55
tons Sales	2,911	587,146 1,795	19,830	187,700 566	45	318 5	55
Oats, wheat, barley, rye, or other small	11	23,968 7,277	2,305	5,168		15	•••
grains cut for hayfarms reporting acres tons	71,096	60,281 69,660	385 480	3,484 22,345 24,723	50		•••
Sales	318	213	***	88 1,133			•••
Other hay cut	10,700	7, <i>5</i> 14 116,922	107 1,625	3,573		15 55	
acres tons Salesfarms reporting	158,299	134,131	2,755	43,153 44,907 141		85	•••
tons Crass silage made from grasses, alfalfa,		5,590	770	1,790	:::	:::	•••
clover, or small grainsfarms reporting	7,967	289 7,612	1 120 250	37 1,204 4,960	5 75 375	:::	:::
tons, green weight espedeza seed harvestedfarms reporting	38,515 3,343	37,026	250 248	4,960 395	375	5	
acres pounds	64,831	61,793	4,473 995,950	4,859 1,142,420	·	60,000	

#### 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									
Item (For definitions and explanations, see text)	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellaneous farms				
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued										
Litters farrowed December 1, 1958, to										
November 30, 1959	16 385	324 2,125	2,661 14,576	11,371	6,225 43,596	90 465				
1 or 2 littersfarms reporting		1111	1,116	1,978	1,733	46				
3 to 9 litters	5 5	131 66	1,137 292	4,712 2,825	3,176 947	27 11				
20 to 89 litters	5	16	94	1,335	319	6				
40 to 69 litters farms reporting	···i	:::	22	406 ! 115	40 10	•••				
June 2 to November 30	16	268	2,054	10,048	5,368	80				
number of litters  December 1 to June 1	190 16	1,072 229	6,873 2,034	63,395 9,690	21,472 5,097	276 43				
number of litters SPECIFIED CROPS HARVESTED	195	1,053	7,703	70,587	22,124	189				
Corn for all purposes	66	646	6, <i>5</i> 18	13,500	9,443	256				
acres	1,737	9,146	127,916	399,211	267,662	4,500				
Under 11 acresfarms reporting	45 5	381   151	2,510 2,292	4,084	2,418	157				
25 to 49 acres		77	1,245	3,967 3,146	3,156 2,428	43 38				
50 to 74 acres	10	26 10	297	1,225	844	10				
100 or more acres	6	1	127 47	519 559	298 299	1 7				
Harvested for grain	61 1,562	631	6,036	13,089	9,357	254				
bushels	76,650	8,876 382,655	106,447 5,137,410	375,238 18,197,660	261,093 12,430,075	4,343 148,645				
Salesfarms reporting bushels	16 53,300	102 60,840	809 424,440	2,352 2,192,323	4,212 4,056,907	83 48,265				
Wheat harvestedfarms reporting	6	60	845	3,151	2,839	19				
acres	205	770	10,894	58, 517	50,474	345				
bushels Salesfarms reporting	4,966	18,290 45	255,740 540	1,412,366	1,315,806	8,232 19				
bushels	4,566	15,295	206,580	1,270,809	1,188,130	7,600				
Oats harvested for grain		28	649	1,225	1,139	6				
hushels.	:::	286 7,165	7,122 242,747	15,995   551,196	14,741 522,842	65 2,8 <b>0</b> 0				
Sales	:::	6 740	41 18,695	168	346	•••				
Barley harvestedfarms reporting			· · · · · · · · · · · · · · · · · · ·	87,010	153,347	•••				
acres	6 65	30 250	669   9,070	1,786 30,425	1,373	4				
bushels Salesfarms reporting	1,970	7,550	278,230	894,982	18,666 560,853	130 6,250				
bushels	1,200		77 32,010	272	447	2				
Rye harvestedfarms reporting			52,010	164,350	190,985	2,400				
acres	1 8	115	88 636	326 3,799	205	•••				
bushels Salesfarms reporting	200	1,125	11,230	66,927	1,769 29,244	•••				
bushels	1 184	5 600	5,920	181 49,301	119	•••				
Soybeans harvested for beans		ŀ	1		18,030	•••				
acres grown alone		30 725	192 4,515	961 30,026	814	5				
acres grown with other crops bushels			110	520	28,154 25	75				
		15,010	98,285	639,588	569,670	1,500				
Hay crops: Land from which hay was cutacres	690	10.010	201 400							
Alfalfa and alfalfa mixtures cut for		10,218	184,630	397,954	198,305	6,490				
hay and for debydratingfarms reporting	20 50	.154	4,034	4,892	2,809	67				
tons	215	1,098	63,408 150,732	72,570 170,539	34,867 80,081	877				
Salesfarms reportingtons	•••	20	110	232	350	2,151 10				
Clover, timothy, and mixtures of clover	•••	105	3,775	3,788	9,947	130				
and grasses cut for hayfarms reporting	100	222	2,583	6,117	3,055	102				
tons	500	2,980 4,395	41,255 60,093	139,074 206,523	49,697	2,155				
Salesfarms reporting	•••	10	60	287	75,734 338	2,746 10				
		175	785	6,655	8,860	170				
Lespedeza cut for hayfarms reporting	31 300	315	3,216	7,017	5,784	79				
tons	320	4,098 5,561	51,647 68,902	126,465 177,027	89,983	1,860				
Salesfarms reporting tons	5 15	40	85	421	125,159 572	2,229 10				
Oats, wheat, barley, rye, or other small	17	555	1,185	5,505	8,985	235				
grains cut for hayfarms reporting acres		60	1,192	1,459	1,016	35				
tons	:::	245	11,380 13,492	17,056	8,200	620				
Salesfarms reporting				19,895	10,105	635 5				
· l	•••	***	•••	560	350	40				
Other hay cut	15 240	112	877	1,968	819	28				
tong	695	1,797 2,275	13,570 17,382	40,966	14,938	578				
Sales	•••	26	10	48,169 65	17,359	504				
Grass silage made from grasses, alfalfa.		315	105	1,005	1,605	•••				
clover, or small grains			151	64	30	1				
tons, green weight		:::	3,370 16,440	1,823 10,451	620 3,950	400				
Lespedeza seed harvestedfarms reporting	1	15	206	-	·	600				
acres	100	230	2,910	790 16,439	1,351 32,632	•••				
pounds	20,000	41,000	840,375	4,653,775	9,240,930	•••				

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

	Data are based o	n reports for only a sam	ple of farms. See text	ال			
				Commercial farms	by type of farm		
(For definitions and explanations, see text)	Total all farms	Total	Cash-grain farms	Tobacco farms	Cotton farms	Other field- crop farms	Vegetable farms
SPECIFIED CROPS HARVESTED-Continued					· · · · · · · · · · · · · · · · · · ·		
Cotton harvested	344 6,611 9,119	279 6,371 8,889	34 684 848	20 65 85	124 4,621 6,551	•••	
Irish potatoes harvested for home use or for sale	73,289 6,028 1,338,644	40,900 2,919 740,043	1,103 155 32,691	22,551 1,071 324,680	20 10 630	130 98 18,015	40 17 1,870
Burley tobacco harvestedfarms reporting acres pounds	103,923 188,242 302,991,550	71,183 161,805 264,869,565	1,214 1,695 2,048,645	43,881 109,988 183,289,033	···	46 61 70,070	15 17 25,960
Dark air-oured tobacco harvestedfarms reporting acres pounds	10,881 10,980 15,594,809	8,270 9,354 13,546,869	736 872 1,025,730	2,521 2,715 3,953,355		10 6 , 6,000	•••
Dark fire-cured tobacco harvestedfarms reporting acres pounds	5,166 11,342 15,874,142	4,006 9,702 13,879,942	116 196 252,500	1,775 4,633 6,683,925		16 33 57,500	
Vegetables harvested for salefarms reporting Salesdollars	2,624 1,249,784	1,710 955,300	51. 8,870	577 102,430	10 2,000	10 875	100 379,800
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees <sup>3</sup>	9,673 17,472	4,939 11,856	98 1,152	1,935 2,279	5 25	25 11	20 48

Z Less than 0.05 percent.

<sup>1</sup>Includes milk equivalent of cream and butterfat sold.

<sup>2</sup>Does not include acreage for farms with less than 20 bushels harvested.

<sup>3</sup>Does 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-Continued [Pata are based on reports for only a sample of farms. See text]

		Cox	mmercial farms by ty	pe of farm—Continue	đ	
(For definitions and explanations, see text)	Fruit-and-nut farms	Poultry farms	Dairy farms	Livestock farms other than poultry and dairy farms	General farms	Miscellanecus farms
SPECIFIED CROPS HARVESTED-Continued						
Cotton harvestedfarms reporting acres bales		···	15 75 110	51 325 398	35 601 897	
Irish potatoes harvested for home use or for sale	50	557	3,367	7,464	5,444	174
	42	72	207	728	498	21
	3,585	12,495	52,646	158,725	131,514	3,192
Burley tobacco harvestedfarms reporting acres pounds	36	538	6,045	10,066	9,156	186
	59	747	11,772	20,160	16,640	666
	97 <b>,13</b> 0	1,238,355	19,073,721	31,955,290	26,058,334	1,013,027
Dark air-cured tobacco harvestedfarms reporting	1	41	668	1,792	2,496	5
acres	2	27	636	2,077	3,015	4
pounds	1,800	35,525	901,030	2,998,169	4,619,260	6,000
Dark fire-cured tobacco harvestedfarms reporting acres pounds	 	20 56 91, <i>5</i> 00	307 636 914,640	691 1,386 1,898,032	1,081 2,762 3,981,845	•••
Vegetables harvested for salefarms reporting Salesdollars	10	30	140	328	423	31
	5,850	26 <b>,</b> 730	83,060	89,650	236 <b>,</b> 760	19,275
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees	124	117	404	1,301	861	49
	4,098	338	585	1,666	1,615	39

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

_							
Data are	based	on reports	for only	a gample of	forms	See to	. Jye

	[Data are based on reports for only a sample of farms. See text]											
lia-	Total			Size of farm								
Item (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, ACREAGE, AND VALUE		i										
Farmsunmber Percent distributionpercent	150,972 100.0	13,752	37,272 24.7	17,844 11.8	21,628 14.3	21,645 14.3						
Land in farms acres.  Percent distribution percent.  Average size of farm acres.	17,041,886 100.0 112.9	57,224 0.3 4.2	1,048,675 6.2 28.1	1,037,426 6.1 58.1	1,794,570 10.5 83.0	2,512,310 14.7 116.1						
Value of land and buildings: Average per farmdollars Average per acredollars	14,299 132.98	4,130 999.68	6,528 235.15	8,014 138.23	10,659 128.68	13,416 116.08						
Land in farms according to use:  Cropland harvested	137,251 4,093,084 50,724 28,097 17,718 18,736 14,743	10,301 27,318 10,301	32,109 285,005 20,352 8,327 2,410 1,020	16,404 238,999 6,816 5,117 2,561 1,535 375	20,323 413,166 5,746 5,706 4,070 3,520 1,281	20,668 584,495 4,135 4,456 4,042 4,865 2,925 245						
200 to 499 acres	5,349 1,661 188 35	:::	•••		:::							
Cropland used only for pasture	104,533	2,845	21,880	12,819	16,907	17,588						
acres  Cropland not harvested and not pastured	4,747,896 45,956 1,190,897	8,935 935 2,420	289,635 8,816 83,455	293,297 5,539 79,083	542,235 7,342 134,667	753,569 7,761 179,809						
Soil-improvement grasses and legumes	19,568 457,611 32,260 733,286	250 720 705 1,700	2,606 22,385 6,845 61,070	2,176 24,917 3,909 54,166	3,005 43,260 5,157 91,407	3,405 66,095 5,356 113,714						
Woodland pasturedfarms reporting	49,940 1,365,576	210 575	7,766 66,980	6,115 84,840	8,560 147,205	8,927 206,336						
Woodland not pastured	69,076 3,064,508	360 830	13,456 143,862	9,052 170,434	11,492 276,356	11,783 413,585						
Other pasture (not cropland and not woodland)	38,985 1,620,751 9,189 270,620	925 2,985 190 735	7,446 91,700 1,190 11,580	4,836 101,089 940 13,410	6,046 170,358 1,355 26,770	6,447 219,946 1,606 34,990						
Irrigated land in farms	1,133 9,178	70 160	102 931	55 155	60 345	145 560						
Land use practices:  Cropland in cover crops	51,821 302,995	2,855 6,610	8,370 24,935	5,652 20,123	8,056 28,359	8,990 47,375						
Cropland used for grain or row crops farmed on the contout	8,433 125,195	225 690	1,255	840 6,175	1,085	1,446 16,721						
Land in strip-cropping systems for soil-erosion control farms reporting	615 11,887	15 45	50 390	40 480	65 750	115 1,290						
System of terraces on crop and pasture land	4,784 148,479	60 380	415 4,285	315 5,185	650 10,240	855 16,940						
FARM OPERATORS BY AGE	149,834 3,236 15,090 30,118 37,427 32,859 31,104	13,546 1,120 2,360 2,860 2,745 2,040 2,421	37,052 895 3,541 7,221 8,895 7,923 8,577	17,684 245 1,435 3,285 4,341 4,113 4,265	21,473 295 1,725 3,917 5,576 5,095 4,865	21,535 305 2,211 4,371 5,306 5,201 4,141						
Average age	51.7	46.9	52.2	53.4	53.1	51.8						
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.	65,586 24,740 10,509 30,337	8,510 2,470 1,530 4,510	19,511 6,026 3,150 10,335	7,983 2,800 1,350 3,833	8,721 3,481 1,410 3,830	8,131 3,620 1,250 3,261						
With other members of family working off farm operators reporting With income from sources other than farm	15,576	2,130	4,340	1,746	2,076	2,010						
operated and off-farm work. operators reporting With other income of family exceeding value of agricultural products sold . operators reporting	26,149 37,692	3,130 5,480	7,956 13,345	3,077 5,018	3,336 4,885	3,216 3,930						
Operators not working off their farms or not reporting as to work off their farms	85,386 12,208 34,190 19,019	5,242 785 2,206	17,761 2,420 8,788 6,511	9,861 1,225 4,576 2,935	12,907 1,875 5,351 2,840	13,514 2,090 4,820 2,365						
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 toxt.]

			Siz	se of farm-Continued			
Item (For definitions and explanations, see toxt)	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
FARMS, ACREAGE, AND VALUE							000
Farms	12,889 8.5	8,416 5.6	4,812 3.2	9,726 6.4	2,460 1.6	429 0.3	99
Land in farms	2,020,652 11.9 156.8	1,660,372 9.7 197.3	1,143,955 6.7 23 <b>7</b> .7	3,316,831 19.5 341.0	1,578,523 9.3 641.7	562,930 3.3 1,312.2	308,418 1.8 3,115.3
Average size of farm		1	28,864	40,504	88,727	194,460	455,294
Average per farm dollars Average per acre dollars	17, <i>5</i> 90 112.1 <i>5</i>	21,160 107.20	121.49	118.91	140.25	148.87	153.85
Land in farms according to use:  Cropland harvested farms reporting  acres	12,384 481,471	8,106 383,105	4,652 277,246	9,376 799,256	2,409 405,404	423 137,485	96 60,134
1 to 9 acres	1,526	845	340 525	540 840	105 90	18 9	
10 to 19 acres	1,920 2,270	1,105 1,111	480	656	100	16	2
30 to 49 acresfarms reporting	3,132	1,875	986	1,586	197	15 52	5 7 9
50 to 90 acres	3,011 525	2,440 730	1,540 746	2,676 2,347	436 681	66	9
100 to 199 acres farms reporting 200 to 499 acres farms reporting	,,,	750	35	731	714	155	26
500 to 999 acres farms reporting 1,000 or more acres farms reporting	•••	•••			86	76 16	26 19
Cropland used only for pasture	10,672 588,870	6,946 465,820	4,017 316,193 1,905	8,239 850,725 4,322	2,158 420,047 986	379 149,892 184	83 68,678 37
Cropland not harvested and not pasturedfarms reporting acres	4,823 137,816	3,306 116,300	79,955	241,660	83,875	29,293	22,564
Soil-improvement grasses and legumes	2,2 <u>11</u> 53,678	1,671 45,545	1,085 38,105	2,431 110,005	585 35,585	119 12,996	4,320
Other cropland (idle and crop failure)	3,297 84,138	2,240 70,755	1,200 41,850	2,766 131,655	656 48,290	108 16,297	21 18,244
Woodland pastured	6,031 171,380	3,821 137,562 4,966	2,481 105,325 2,761	4,653 273,775 5,995	1,139 109,735 1,527	191 41,016 265	46 20, <b>8</b> 47 71
Woodland not pastured	7,348 341,377	306,265	192,960	666,577	326,103 890	131,622	94,537
Other pasture (not cropland and not woodland)	4,236 191,467 1,020	2,820 158,485 810	1,740 113,215 520	3,396 321,372 1,161	166,705 312	50,792 63	32,637 22
acros  Irrigated land in farms	28,730 110	27 <b>,</b> 205	19,020	60,622	35,313 110	9,202	3,043
acres Land use practices:	51.5	645	385	2,659	1,090	769	964
Cropland in cover crops	5,783 34,750	3,900 25,580	2,330 23,780	4,489 51,212	1,140 28,339	209 8,381	47 3,551
crops farmed on the contourfarms reporting	1,035 14,620	595 9 <b>,</b> 805	480 8,125	1,067 28,595	332 16,785	58 6,101	15 1,718
Land in strip-cropping systems for soil-erosion control	105	40	35	85	56	8 532	1 75
System of terraces on crop and pasture land	1,435 615 17,020	380 360 12,470	1,700 370 11,910	2,420 816 41,640	2,390 256 18,960	59 7,589	13 1,860
FARM OPERATORS BY AGE							
Operators reporting agenumber Under 25 yearsnumber	12,814	8,351 80	4,782 80	9,656 80	2,425 10	422	94
25 to 34 yearsnumber,	1,300	935	480	866	200	34	···
35 to 44 yearsnumber	2,841	1,650	961	2,266	629	93	24
45 to 54 years	3,487 2,705	2,296 1,770	1,365 1,071	2,672 2,236	61.2 57.4	108 108	24 23
65 or more yearsnumber	2,356	1,620	825	1,536	400	78	20
Average ageyears	51.3	51.6	51,1	51.0	51.2	52.4	52.6
OFF-FARM WORK AND OTHER INCOME Farm operators—				i			
Working off their farms, total operators reporting	4,573	2,715	1,506	3,086	694	131	25
1 to 99 days operators reporting 100 to 199 days operators reporting	2,230 690	1,340 380	861 200	1,530 445	333 81	39	10
200 or more days operators reporting	1,653	995	445	1,111	280	19 73	4 11
With other members of family working off farm operators reporting	1,086	670	441	880	167	25	5
With income from sources other than farm operated and off-farm work	1,751	1,070	655	1,461	388	88	21
With other income of family exceeding value of agricultural products sold	1,962	1,150	51.5	1,140	200	54	13
Operators not working off their farms or not reporting as to work off their farms	8,316	5,701	3,306	6,640	1,766	298	74
With other members of family working off farm operators reporting With income from sources other than farm operated operators reporting	1,250 2,631	840	505	1,011	165	36	6
With other income of family exceeding value of agricultural products sold	1,046	1,830 660	1,095	2,167 455	572 90	116	38
See footnotes at end of table,		. 300	, 540	. 433	. 901	. 10	. 6

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 toxt.]

Item	Total	Size of farm					
tem (For definitions and explanations, see text)	all farms	Under 10 acres	10 to 40 acres	50 to 60 acres	70 to 99 acres	100 to 139 acres	
FARMS BY COLOR AND TENURE OF OPERATOR							
If farm operators:	1	ì	İ		l		
Full owners	98,654	5,972	26,538	13,478	15,710	14,61	
Part ownersnumber	27,599	1,580	5,051	2,850	3,907	4,30	
III tenants	24,329	6,200	5,657	1,506	2,006	2,73	
Cash tenants number Share-cash tenants number	1,132	250	356	141	85	10	
Crop-share tenants number number	6,757	130	275 1,690	85   565	95 616	11	
Livestock-share tenuntsnumber	4,833	160	310	185	500	81	
Croppersnumber	7,197	2,980	2,135	230	375	4	
Other and unspecified tenantsnumber	3,447	880	891	300	335	3:	
White farm operators: Full owners	97,149	5,532	26 002	72 200	15 506	3.1 E	
Part owners	26,949	1,430	26,003 4,836	13,308 2,795	15,525 3,827	14,5 4,2	
All tenants	23,213	5,640	5,267	1,461	1,986	2,6	
Croppersnumber	6,531	2,605	1,900	210	375	-,4	
Nonwhite farm operators:							
Full owners	1,505 650	440	535	170	185		
All tenants	1,116	150 560	21.5 390	55 45	, 80 20		
Croppers	666	375	235	20			
.,			,		••••		
FARMS BY TYPE OF FARM							
sh-grain farms	2,800	25	530	185	270	3	
obacco farms	44,503	4,390	9,160	4,890	6,777	7,3	
otton farms	124		70	10	10	•	
ther field-crop farmsnumber	207	10	85	35	10		
egetable farms number uit-and-nut farms number	100 139	15	55	10	15	•	
oultry farms	1,156	140	65 340	10   165	20   156	1	
airy farmsnumber	8,189	60	585	840	1,385	1.7	
ivestock farms other than poultry and dairy farmsnumber	18,561	260	1,771	1,430	2,220	3,0	
eneral farmsnumber	10,267	30	615	880	1,640	2,2	
scellaneous farms number	605	72	84	61.	70	•	
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD	#		,		Į		
	#	1			1		
rain combines	9,993	55	245	285	656	1,2	
orn pickers	10,617 16,331	55 85	260 610	290	666	1,2	
number	16,692	85	610	765 765	1,441	2,5 2,5	
ick-up balers	18,155	11.5	675	775	1,510	2,8	
number	18,397	115	680	780	1,520	2,9	
ield forage harvesters	2,999	5	100	55	135	`3	
lotortrucks	3,144 65,853	2,787	100 11,565	55	135	3:	
number	74,947	2,918	12,212	6,583 6,868	9,407	10,75	
ractorsfarms reporting	80,612	2,465	•		· 1	•	
number	113,494	2,795	12,409 14,451	8,162 9,633	12,343 14,610	14,14 18,15	
Tractors other than garden	77,338	1,875	11,069	7,827	11,978	13,82	
number	103,415	2,030	11,976	8,653	13,460	16,84	
1 tractor farms reporting	58,901	1,740	10,327	7,076	10,657	11,27	
2 tractors	13,650	115	607	686	1,200	2,18	
3 tractors	3,280	20	105	60	106	20	
4 tractors	900 607	•••	30	•••	*;;		
Wheel tractors	76,730	1,835	10,909	7,756	15	10.0	
number	100,950	1,965	11,631	8,427	13,170	13,7 16,4	
Crawler tractors	2,230	60	305	206	280	4	
number	2,465	65	345	226	290	4	
Garden tractors	9,685	730	2,397	952	1,120	1,2	
number	10,079	765	2,475	980	1,150	1,3	
Automobiles	101,985	9,007	22,515	10,883	14,561	15,0	
number	116,644	9,665	24,510	11,688	15,811	17,0	
Automobiles and/or motortrucks	122,725	9,972	27,285	13,704	18,017	18,6	
Pelephone	68,263	4,747	13,340	6,738	9,532	10,3	
Iome freezer farms reporting filking machine farms reporting	55,617 12,924	3,010	10,027 625	5,451 905	7,891 1,950	8,7 2,8	
Electric milk cooler	12,796	90	550	905   865	1,950	2,8 2,7	
Trop drier (for grain, forage, or other crops) farms reporting	681		25	15	15	-,,	
ower-operated elevator, conveyor, or blower farms reporting	10,437	45	216	300	666	1,4	
Farms by kind of road on which located:	1	•	ł		1		
Hard surfacefarms reporting	65,998	7,695	16,576	6,938	8,576	8,4	
Gravel, shell, or shale	58,049	4,186	12,584	7,071	8,916	9,2	
Dirt or unimproved	23,421	1,425	7,052	3,435	3,731	3,3	
Less than 1 mile to a hard surface road	8,856 14,565	680 745	2,940 4,112	1,220 2,215	1,435 2,296	1,1 2,1	
1 or more miles to a hard surface road farms reporting  1 mile farms reporting	5,598	355	1,595	835	850	2,2	
2 or 3 miles	5,629	245	1,565	825	955		
4 miles	1,056	50	290	140	131	2	
5 or more miles	2,282	95	662	41.5	360	2	
	#	ļ	1	ļ	!		
FARM LABOR, WEEK PRECEDING ENUMERATION	, , , <b>,</b>	ļ	1		]		
red workers	18,826	577	1,665	1,027	1,826	2,5	
persons	41,088 7,203	1,236	3,284 280	1,914	3,347	4,9	
egular hired workers (employed 150 or more days) farms reporting persons	13,286	178	528	383	462	9	
Farms reporting by number of regular hired workers:	· H	2.0	-		ļ		
1 hired worker	4,738	· 65	190	150	255	5	
2 hired workers	1,410	20	30	40	50		
3 or 4 hired workers	734	10	36	15	15		
5 to 9 hired workers	207	•••	20	10	1		
10 or more hired workers	114	2	4	1	5		
	¥.		}	1	1		
RESIDENCE OF FARM OPERATOR	<u></u>	{					
esiding on farm operatedoperators reporting	132,042 8,696	10,905 1,561	32,505 1,866	15,718 786	19,318	19,2	
				(80)	ULU ( I	1,1	
ot residing on farm operated	10,234	1,286	2,901	1,340	1,300	1,2	

# 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 (For definitions and explanations, see text)	7,978 3,025 1,871 65 115 350 855 315 171 7,928 2,990 1,851 305	4,876 1,960 1,565 40 60 325 730 220 190 4,866 1,950 1,535 205 1,535	220 to 259 acres  2,781 1,160 860 45 25 220 365 105 100 2,766	280 to 499 acres  5,192 2,836 1,587 35 50 336 671 290 205	1,261 773 310 5 15 45 155 60	202 128 50 5 2 5 2	2,000 acres and over  47 24 6
All farm operators:  Full owners  Part owners  All tenants  Cash Lenants  Crop-share tenants  Livestock-share tenants  Croppers  Uther and unsrecified tenants  number  White farm operators:  Full owners  Nonwhite farm operators:  Nonwhite farm operators:  Nonwhite farm operators:  Full owners  Nonwhite farm operators:  Full owners  Nonwhite farm operators:  Full owners  Nonwhite farm operators:  Full owners  Nonwhite farm operators:  Full owners  Nonwhite farm operators:  Full owners  Nonwhite farm operators:  Full owners  Nonwhite farm operators:  Full owners  Nonwhite farm operators:  Full owners  Nonwhite farm operators:  Full owners  Nonwhite farm operators:  Nonwhite farm operator	3,025 1,871 65 115 350 855 315 171 7,928 2,990 1,851 305	1,960 1,565 40 60 325 730 220 190 4,866 1,950	1,160 860 45 25 220 365 105 100	2,836 1,587 35 50 336 671 290	773 310 5 15 45	128 50 5 2	24 6 1
Full owners number Part owners number All tenants number Gash tenants number Crop-share tenants number Livestock-share tenants number Croppers number Uther and unsrecified tenants number White farm operators: Full owners number All tenants number Croppers number Croppers number Nonwhite farm operators:	3,025 1,871 65 115 350 855 315 171 7,928 2,990 1,851 305	1,960 1,565 40 60 325 730 220 190 4,866 1,950	1,160 860 45 25 220 365 105 100	2,836 1,587 35 50 336 671 290	773 310 5 15 45	128 50 5 2	24 6 1
Part owners	3,025 1,871 65 115 350 855 315 171 7,928 2,990 1,851 305	1,960 1,565 40 60 325 730 220 190 4,866 1,950	1,160 860 45 25 220 365 105 100	2,836 1,587 35 50 336 671 290	773 310 5 15 45	128 50 5 2	24 6 1
All tenants	1,871 65 115 350 855 315 171 7,928 2,990 1,851 305	1,565 40 60 325 730 220 190 4,866 1,950 1,535	860 45 25 220 365 105 100	1,587 35 50 336 671 290	310 5 15 45 155	50 5 2 5	6  1
Gash Lenants number Share-cash tenants number Crop-share tenants number Livestock-share tenants number Croppers number Uther and unsrecified tenants number White farm operators: Full owners number All tenants number Croppers number Croppers number Nonwhite farm operators:	11.5 3.50 855 31.5 171 7,928 2,990 1,851 305	60 325 730 220 190 4,866 1,950 1,535	25 220 365 105 100	50 336 671 290	15 45 155	2 5	1
Crop-share tenants	350 855 315 171 7,928 2,990 1,851 305 50	325 730 220 190 4,866 1,950 1,535	220 365 105 100 2,766	336 671 290	45 155	5	ı
Livestock-share tenants number Croppers Other and unspecified tenants number White farm operators: number Full owners Part owners All tenants Croppers Nonwhite farm operators: number Nonwhite farm operators: number Full owners Nonwhite farm operators: number	855 315 171 7,928 2,990 1,851 305 50	730 220 190 4,866 1,950 1,535	365 105 100 2,766	671 290	155	200	
Other and unsrecified tenants	7,928 2,990 1,851 305 50	4,866 1,950 1,535	100 2,766		60 1		4
White farm operators: Full owners	7,928 2,990 1,851 305 50	4,866 1,950 1,535	2,766	202	30	12	 1
Full owners	2,990 1,851 305 50 35	1,950 1,535		- 1	30	,	1
All tenantsnumber Croppersnumber Nonwhite farm operators: Full ownersnumber	1,851 305 50 35	1,535		5,177	1,256	202	47
Cropners number Nonwhite farm operators: number Full owners number	305 50 35		1,155   855	2,806 1, <i>5</i> 72	773   310	128 49	24 6
Full ownersnumber	35		105	285	60	ii	,
	35				اء		
Part owners	20	10	15	15 30	5	:::	•••
All tenantsnumber		30	5	15	• • • •	1	•••
Croppers number	10	15	•••	5		1	•••
FARMS BY TYPE OF FARM							
Cash-grain farmsnumber	310	210	150	475	210	37	8
Tobacco farms number	4,416	2,780	1,406	2,747	516	70	15
Cotton farms number  Other field-crop farms number	25	10		10	5	3 2	1
Vegetable farmsnumber	• • •				5		•••
Fruit-and-nut farms	61	5 36	10	20	5	3 4	1
Poultry farms number  Dairy farms number	1,310	775	530	100 775	155	21	3
Livestock farms other than poultry and dairy farmsnumber	2,390	1,895	1,281	3,002	1,035	208	44
General farms	1,495	990 25	660 25	1,336	305 38	47	14
				-		1	•
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD				Í			
Grain combines	1,215	1,250 1,275	980 1,045	2,750	1,059	220	58
Corn pickersfarms reporting	2,460	1,885	1,380	2,895 3,575	1,224	299 241	98 <i>5</i> 7
number	2,480	1,930	1,410	3,630	1,382	303	86
Pick-un balers	2,640 2,660	2,185 2,215	1,630 1,640	4,016 4,051	1,367	286 321	71
Field forage harvesters	295	330	261	840	493	133	93 47
Notortrucks farms reporting	295 7,136	335 5,016	266 3,006	855 7,086	553 1,994	150	65
number	8,002	5,672	3,603	9,286	3,493	385 974	90 350
Tractors	9,542	6,536	4,007	8,324	2,190	390	95
Tractors other than garden	13,182   9,407	9,713 6,481	6,534	16,028	6,091	1,645	653
number	12,352	9,103	3,977 6,159	8,249 14,942	2,170 5,710	387 1,571	94 610
1 tractor	6,982	4,355	2,266	3,650	501	58	10
2 tractors	2,020	1,700 386	1,325 306	3,106 1,081	638 532	57	11
4 tractorsfarms reporting	40	25	75	296	288	73 54	11 12
5 or more tractors farms reporting Wheel tractors farms reporting	9,347	6,456	5	116	211	145	50
number	12,112	8,923	3,952 6,049	8,219 14,561	2,165 5,600	385 1,507	94 <i>5</i> 71
Crawler tractors	225	145	105	326	95	52	31
Garden tractors	240 805	180 590	110 365	381 1,036	110	64	39
number	830	610	375	1,086	356 381	60 74	19 43
Automobiles	9,448	6,346	3,797	7,810	2,090	371	83
Automobiles and/or motortrucksfarms reporting	10,947	7,480 7,501	4,678	10,362	3,350	876	213
Telephone	6,783	4,761	4,357 3,082	9,076 6,555	1,920	418 360	93
Home freezer	6,042	4,116	2,632	5,719	1,574	299	<b>86</b> 75
Milking machine	2,145 2,240	1,340 1,315	981 976	1,662 1,792	341	50	15
Crop drier (for grain, forage, or other crops)	85	55	50	185	335 140	47 35	16 16
Power-operated elevator, conveyor, or blower	1,460	1,290	921	2,661	1,102	225	56
Farms by kind of road on which located: Hard surface	5,167	3 066	2 222	,			
Gravel, shell, or shale	5,691	3,865 3,366	2,200 2,047	4,754 3,912	1,430	292 107	68
Dirt or unimproved	1,816	1,020	520	920	125	15	23 7
Less than 1 mile to a hard surface road	655 1,161	320 700	115	295	25	4	2
1 mile	450	255	405 175	625 205	100	11 2	5
2 or 3 miles	456	295	140	275	50	6	1 2
5 or more miles	70 185	30   120	50 40	30 115	20		
FARM LABOR, WEEK PRECEDING ENUMERATION		22.0	40	413	10	3	2
	2 205	3 404					
Hired workers	2,285 4,405	1,826 3,210	1,386 2,882	3,880 8,573	1,389	317	75
Regular hired workers (employed 150 or more days) farms reporting	700	681	661	2,174	4,407 1,049	1,912	919 65
nersons Farms reporting by number of regular hired workers:	945	873	937	3,585	2,528	1,180	723
1 hired worker	570	540	490	1,405	,,,,	,	
2 hired workers	75	110	116	530	441   303	65 48	7
8 or 4 hired workers	50	25	45	187	231	63	3 15
10 or more hired workers	5		10	36 16	45 29	55	18
RESIDENCE OF FARM OPERATOR				-0	29	25	22
Residing on farm operatedoperators reporting	11 (2)						
Not realding on farm operatedoperators reporting	11,634 565	7,441	4,247 315	8,459	2,122	327	71
Operators not reporting residencenumber	690	515	250	606	241 97	74 28	22 6
See footnotes at end of table.	į	)			- 1	-0	6

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 139 acres
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing						
meterials used during the yearfarms reporting  acres on which used	126,046 2,467,638	10,676	27,508   179,156	14,569 148,859	18,468 249,004	19,304 345,208
Dry materialsfarms reporting.	562,297 125,876	13,967 10,671	52,623 27,488	37,064 14,539	60,087 18,458	81,159 19,289
tons	550,802	13,962	52,399	36,889	59,642	80,422
Liquid materials	1,955 11,495	15	170 224	125   175	220 445	240 737
Crops on which used-				_		
Hay and cropland pasturefarms reporting acres	26,153 487,868	190	3,640 26,835	2,747 31,098	4,225 51,705	4,640 68,195
Dry materials	26,098 93,942	190 173	3,640 6,455	2,742 6,386	4,220 10,173	4,625 14,131
Liquid materials farms reporting farms reporting	147	.,,	5	15	5	25
Other pasture (not cropland)farms reporting	925 5,965	80	9 740	28 530	13   735	1,000
acres Dry materials farms reporting	114,773 5,944	335 80	5,090 740	5,230 530	`8,845 735	13,11,
tons	21,161	137	1,113	1,046	1,758	2,37
Liquid materials	46 293		• · · ·	•••		10
Corn	75,429	1,590	14,000	8,713	11,828	13,10
Dry materialsfarms reporting	1,356,788 75,117	5,515 1,585	105,060 13,965	86,677 8,673	142,832 11,803	198,769 13,077
tons Liquid materials farms reporting	218,562 1,520	1,226	19,146 85	14,528 85	23,392 180	32,60° 15
tons	8,298	í	130	116	374	403
Wheat	7,121 127,694	10 65	375 2,265	315 2,630	770 7,665	1,229 14,55
Dry materials	7,006	10	375	310	760	1,20
tons Liquid materials	18,813	17	426	388 5	1,091 15	2,150 2:
tons	789		•••	3	15	48
Tobacco	105,953	10,060 14,952	22,159 28,416	12,146 15,517	15,612 24,707	16,711 31,110
Dry materials		10,060 12,048	22,124 22,787	12,126 12,833	15,597 20,561	16,691 25,889
Liquid materials	436	10	100	40	60 37	5:
lons All other crops	13,768	521	85 2,513	27 1,482	1,925	2,05
acres	172,909	1,511	11,490	7,707	13,250	19,45
Dry materials	13,720 28,430	521 361	2,513 2,472	1,477 1,708	1,925 2,667	2,030 3,260
Liquid materials	130 496	::: }		5 1	10	3: 14:
Lime or liming materials used during the year	23,624	230 805 1,680	2,530 20,855 44,960	1,965 21,255 49,625	3,455 39,870 89,000	4,29 64,10 140,77
SPECIFIED FARM EXPENDITURES						
Any of the following specified expenditures	146,825	12,982	35,741	17,264	21,163	21,210
Feed for livestock and poultry	112,514 58,059,807	6,670 2,066,760	25,577 6,613,135	13,332 4,203,475	16,842 6,052,585	17,228 7,708,668
Under \$100 farms reporting. \$100 to \$999 farms reporting.	. 34,405 65,325	3,455 2,935	11,580 13,276	4,730 7,837	5,076 10,570	4,246 11,180
\$1,000 to \$1,999	7,181	120	405 145	510 195	735 340	1,155 520
\$2,000 to \$4,999	4,055 1,548	80	171	60	121	127
Purchase of livestock and poultry	59,049	2,895 691,865	11,992 3,406,330	6,537 2,418,445	8,877 4,060,825	9,077 5,225,443
Under \$1,000	50,603,212 48,479	2,755	11,226	5,887	7,691	7,535
\$1,000 to \$2,499	. 6,118	90 35	590 120	500 120	<b>89</b> 0 220	1,075 345
\$5,000 to \$9,999	1,289	15	50 6	20 10	70 6	106 16
\$10,000 or more	61,557	2,240	10,735	7,041	10,140	10,980
dollars	10,357,675	88,095 2,180	739,305 10,100	685,138 6,181	1,294,830 8,170	1,742,105 7,710
Under \$200	15,676	60	615	845	1,940	3,22
\$1,000 or more	922		20	15 7,457	30 10,786	12,029
Hired labor	74,506 34,671,795	4,572 1,003,280	12,465 2,239,300	1,467,885	2,029,600	3,374,105
Under \$200	45,370 15,347	3,540 675	10,060	5,725 1,295	7,925 1,965	7,616 2,90
\$500 to \$999	6,578 4,837	225 100	505 220	285 101	620 21 <i>5</i>	910 471
\$1,000 to \$2,499 farms reporting. \$2,500 to \$4,999 farms reporting.	1,501	20	65	25	55	86
\$5,000 to \$9,999	561 211	5 5	15   11	5 20	6	(
\$20,000 to \$49,899	.   77		3 1	1	•••	• • • • • • • • • • • • • • • • • • • •
Seeds, bulbs, plants, and trees	69,443	. 2,776	13,194	8,166	11,032	11,462
dollars	7,078,346	168,830 2,640	664,570 12,355	558,070 7,110	681,108 9,022	983,710 8,376
Under \$100 farms reporting. \$100 to \$499 farms reporting.	17,107	75	730	975	1,935	2,960
\$500 to \$999	1,432	30 31	60 49	40 41	55 20	105 21
Gasoline and other petroleum fuel					- 4	20.74
and oil for the farm business	127,409 23,238,033	10,262 453,370	28,420 1,776,350	14,379 1,340,162	18,703 2,286,505	19,185 3,220,100
Under \$100 farms reporting	69,658	9,505	23,930	9,968 4,190	10,261 8,006	7,93 10,14
\$100 to \$499	46,686 7,681	710 41	4,255 196	165	366	95
\$1,000 to \$4,999 farms reporting \$5,000 or more farms reporting	3,309	5	39	55 1	70	156
so, woo or more	1 121	, -,		- 1	. 1	

# 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								
Item (For definitions and explanations, see text)									
(For definitions and experimental over they	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		
USE OF COMMERCIAL FERTILIZER AND LIME							i		
Commercial fertilizer and fertilizing	11,709	7,595	4,542	8,930	2,264	389	92		
materials used during the year	284,789	219,565	169,249	491,429 100,060	238,179 47,808	81,558 14,576	37,834 6,532		
Dry materials	63,751	48,434 7,570	36,236 4,527	8,920	2,244	387	89		
tons	63,029	47,774 180	35,616 146	97,425 425	44, <i>5</i> 75 160	13,771	5,298		
Liquid materials	722	660	620	2,635	3,233	805	1,234		
Crops on which used-	2.104	2 222	1 407	2,987	826	154	51		
Hay and cropland pasture	3,196 57,773	2,090 40,430	1,407 35,695	93,014	50,025	19,767	12,901 48		
Dry materials	3,186 10,787	2,090 8,004	1,402 6,870	2,982 17,609	821 9,404	152 2,546	1,404		
tons Liquid materials	25	15	11	25	15 137	3 56	3 303		
tons	62	73	48	127 916	196	55	18		
Other pasture (not cropland)	785 14,435	555 11,100	355 8,780	29,096	9,281	7,178	2,288		
Dry materials	785	555	355 1,513	906 5,368	196 1,843	1,074	18 298		
tons Liquid materialsfarms reporting	2,591	2,049 5	10	15	5	1			
tons		25	42	182	5	304	71		
Cornfarms reporting acres	8,262 160,040	5,460 123,540	3,427 92,810	6,835 261,490	1,837 129,440	38,333	12,282		
Dry materials	8,217 25,409	5,425 19,717	3,402 14,698	6,800 40,955	1,812 19,081	297 6,067	66 1,736		
Liquid materials	195	160	130	340	150	28 594	7 745		
tons	531	469	430	1,821	2,684 488	89	19		
Wheat	940 12,500	815 13 <b>,7</b> 15	565 10,190	1,515 36,600	19,316	6,455	1,738		
Dry materials	930	795 2,009	560 1,407	1,495 5,496	468 2,792	87 863	16 139		
Liquid materialsfarms reporting	15	25	25	70	40	5 107	3 126		
tons	50	31	50	250	1,651	258	68		
Tobacco	10,064 23,091	6,430 17,055	3,751 10,974	7,043 26,511	10,997	3,067	1,203		
Dry materials	10,059	6,410 13,565	3,736 9,089	7,023 21,954	1,641 8,776	257 2,279	65 907		
Liquid materials	30 52	30 55	20 45	65 188	20 123	3 21	3 20		
All other crops	1,501	1,010	645	1,593	400	92	28		
acres Dry materials	16,950 1,496	13,725	10,800	44,718 1,588	19,120 395	6,758 90	7,422		
tons	3,007	1,005 2,430	2,039	6,043	2,679	942	814		
Liquid materials	20	5	5	25 67	25 175	23	1 40		
Lime or liming materials used during the yearfarms reporting acres limed tons	3,041 52,565 120,995	2,240 43,075 102,855	1,466 32,850 75,609	3,197 91,973 198,353	983 47,420 96,285	175 15,637 30,662	51 6,058 14,376		
SPECIFIED FARM EXPENDITURES									
Any of the following specified expendituresfarms reporting	12,764	8,281	4,767	9,676	2,450	428	99		
Feed for livestock and poultry	10,647 6,246,920	6,986 4,472,895	4,117 3,343,875	8,434 9,680,175	2,200 4,738,216	385 1,835,307	96 1,097,796		
Under \$100	2,245 6,571	1,235 4,485	685 2,426	1,015 4,901	110 986	23 131	5 27		
\$100 to \$990	1,185	720	595	1,210	475	59	12		
\$2,000 to \$4,999	540 106	450 96	335 76	960 348	391 238	88 84	11 41		
Purchase of livestock and poultry	5,957	4,116	2,537	5,221	1,510	259	'n		
Under \$1,000	4,928,620 4,655	4,251,360 3,085	2,846,301	10,053,380	7,139,136 635	3,926,652	1,654,855		
\$1,000 to \$2,499	847 295	546 270	425 250	852 591	246 220	47	10		
\$2,500 to \$4,999	135	160	95	430	185	33 14	9		
\$10,000 or more	25	55	26	176	224	83	28		
Machine hire	6,937 1,424,391	4,275 998,995	2,562 635,885	5,143 1,744,235	1,253 658,050	205 251,510	46 95,136		
Under \$200	4,186 2,651	2,385 1,830	1,316 1,196	2,293 2,550	395 662	41 83	2 19		
\$1,000 or more farms reporting	100	60	50	300	196	81	25		
Hired laborfarms reporting	8,133 2,803,675	5,516	3,557	7,486 7,717,978	2,030	380 2,881,927	95		
Under \$200	4,241	2,396,710 2,515	2,139,230 1,405	2,051	4,883,503 270	19	1,734,602		
\$200 to \$499	2,225	1,575 740	956 550	1,881	250 340	29 36	6		
\$1,000 to \$2,499	566 75	566 100	510 95	1,420	582	70	12		
\$2,500 to \$4,999	25	20	31	570 143	317 201	81 76	12 15		
\$10,000 to \$19,999	:	• • • • • • • • • • • • • • • • • • • •	5 5	45 15	51 17	18	18 12		
\$50,000 or more	• • • • • • • • • • • • • • • • • • • •	•••		1	2	7	ii		
Seeds, bulbs, plants, and trees	7,247 769,315	4,620 557,675	2,917 401,920	6,026 1,288,885	1,632 625,856	288 245,104	83 133,303		
Under \$100farms reporting	4,401	2,590	1,346	2,165	295	27	10		
\$100 to \$199	2,701	1,895 100	1,491	3,315	909 331	107	14		
\$1,000 or more	30	35	5	116	97	81	41		
Gasoline and other petroleum fuel and oil for the farm business	11,783	7,846	4,562	9,346	2,405	420	98		
dollars (Inder \$100 farms reporting	2,669,425	2,082,173	1,560,175	4,493,047	2,280,926	736,993	338,800		
\$100 to \$499		2,080 4,540	921 2,510		250 586	24 79	12		
\$500 to \$999	1,056 175	1,015 211	936 195		647 909	68 224	13 48		
\$5,000 or more			1		13				
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 reports for only a sample of farms. See text]									
	Total			Size of farm					
Lown	all farms	Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres			
ESTMATED VALUE OF PRODUCTS SOLD BY SOURCE  All farm products sold	519,539,118 3,441 253,342,314 241,550,969 1,249,784 2,619,766 8,021,795 265,996,804 16,468,312 62,009,877	19,979,506 1,453 16,162,220 15,009,559 142,120 32,220 978,321 3,817,286 1,398,366 341,135	49,844,293 1,337 32,194,879 29,794,584 454,780 300,200 1,645,315 17,649,414 3,272,125 3,044,000	31,678,908 1,775 17,364,242 15,970,777 68,705 194,030 1,130,730 14,314,666 1,514,876 3,718,370	51,670,769 2,389 26,747,583 25,883,560 65,325 179,586 619,112 24,923,164 2,193,043 7,126,670	72,567,045 3,353 35,700,299 33,905,532 149,670 483,638 1,161,259 36,866,746 2,240,415 11,384,766			
other than poultry and dairy, soiddollars	187,518,615	2,077,785	11,333,289	9,081,420	15,603,473	23,241,565			
LIVESTOCK AND LIVESTOCK PRODUCTS  Cattle and calves	118,425 2,003,945 113,008 978,776 90,733 470,150 78,017 573,526 60,494 451,643	4,570 14,160 4,065 8,105 3,455 6,500 1,655 4,215 745 1,840	25,363 125,714 23,717 68,253 19,857 47,978 12,191 36,756 7,016 20,705	14,449 113,788 61,908 11,447 41,473 8,578 33,937 5,496 17,495	18,749 205,267 18,004 10,263 14,623 66,222 12,586 60,293 9,211 34,711	19,333 294,473 18,618 154,276 14,812 86,088 14,252 90,646 11,237 49,551			
Farms reporting by number on hand:           Cattle and calves—           1 head         farms reporting.           2 to 4 head         farms reporting.           5 to 9 head         farms reporting.           20 to 49 head         farms reporting.           50 to 99 head         farms reporting.           100 to 499 head         farms reporting.           500 or more head         farms reporting.	14,691 25,122 22,773 24,694 23,051 6,187 1,860	1,925 1,805 620 1655 55	6,516 9,501 5,925 2,920 465 30 1	2,001 4,161 3,861 3,315 1,086 25	1,787 3,750 4,736 5,566 2,765 145	1,136 2,835 3,775 5,786 5,346 430 25			
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.	23,526 57,351 19,692 6,857 3,975 996 297 314	2,495 1,500 55 10 5	9,691 13,266 700 40 20	3,400 8,952 1,311 110 5 10	3,037 11,167 3,315 410 70 5	2,111 10,111 5,031 1,045 310 			
Milk cows—         farms reporting.           1 head         farms reporting.           2 to 9 head         farms reporting.           30 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.	28,334 49,522 8,495 2,751 1,246 305 58 22	2,190 1,215 40 5 	9,306 10,246 280 15 10	3,665 7,067 670 40  5	3,852 9,151 1,380 200 40 	3,381 8,506 2,265 540 115 			
Horses and/or mules	69,972 145,168 88,256 1,701,089 56,122 1,047,728 75,493 653,361	1,815 3,190 5,455 46,225 3,365 27,490 4,330 18,735	13,796 22,411 20,031 159,072 11,046 95,642 16,210	8,934 15,425 10,248 108,379 5,912 63,164 8,453 45,215	11,427 21,073 12,930 169,260 7,925 104,035 11,140 65,225	11,502 23,088 13,272 232,095 8,482 141,891 11,677 90,204			
Sheep and lambs farms reporting  Number  Lambe under 1 year old farms reporting  Sheep 1 year old and over farms reporting  Ewes farms reporting  number  farms reporting  number  farms reporting  number  farms reporting  number  Rams and wethers farms reporting	10,386 602,472 6,177 144,173 9,972 488,299 9,812 433,955 8,682 24,344	80 820 20 25 65 795 65 750 45	735 15,475 410 3,280 670 12,195 660 11,425 505	590 14,855 380 3,130 570 11,725 565 11,155 450	1,425 42,280 800 8,310 1,395 33,970 1,375 32,105 1,140 1,865	1,905 73,065 1,100 16,275 1,835 56,790 1,805 53,300 1,605			
Chickens 4 months old and over	107,186	7,025	26,387	13,069	16,197	16,213			
Livestock and livestock products sold:  Cattle and calves sold alive farms reporting.  number dollars  Hogs and pigs sold alive farms reporting. number dollars	5,531,401 99,760 994,859 121,218,255 52,842 1,776,541 51,519,689	2,855 8,980 841,790 2,765 39,580 1,147,820	1,181,970 18,572 70,137 7,002,180 8,661 134,680 3,905,720	11,602 59,149 5,704,246 5,132 104,523 3,031,167	820,520 15,882 100,769 9,995,375 7,650 165,645 4,803,705	17,363 143,046 14,729,370 8,582 233,964 6,784,956			
Sheep and lambs sold alive	10,264 515,466 7,216,524 44,130 1,746,751,180 62,009,877	70 1,485 20,790 955 11,162,907 341,135	650 12,395 173,530 7,146 96,322,882 3,044,000	555 13,375 187,250 5,286 114,573,326 3,718,370	1,375 35,010 490,140 8,041 212,473,794 7,126,670	1,920 63,725 892,150 8,411 322,160,739 11,384,766			
Chickens including broilers sold. farms reporting. dollars  Chicken aggs sold farms reporting  dollars  dollars  dollars dollars	17,221 7,515,996 42,367 24,287,775	820 792,348 1,830 1,854,320	3,261 1,816,444 9,011 4,868,845 1,411,971	1,755 454,941 5,125 2,668,275 773,800	2,891 1,140,402 7,121 3,550,505 1,029,646	2,697 1,209,217 6,788 3,068,935			

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

[Date 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 260 to 499 acres 500 to 999 acres 1,000 to 1,999 acres 180 to 219 acres 220 to 259 acres 140 to 179 acres ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE 44,731,174 18,183 17,724,865 17,244,443 49,125 90,125,842 9,266 38,889,057 37,098,486 8,652,522 16,993,019 31,799,274 6,608 13,431,197 44,623,757 5,302 56,873,009 39,611 5,762,173 5,518,591 15,116 97,835 26,530,128 25,990,633 57,270 124,039 87,399 2,771,682 5,302 20,263,989 19,682,057 34,075 204,981 342,876 2,771,682 2,395,850 94,023 187,440 94,369 5,880,840 13,431,197 13,156,897 79,495 36,905 157,900 18,368,077 40,080 670,368 1,080,123 51,236,785 2,358,068 108.324 322,973 27,006,309 772,947 2,958,270 130,631 11,230,846 287,684 879,145 358,186 24,359,768 669,714 7,196,610 30,342,881 1,091,972 9,568,510 320,803 442,271 347,699 5,081,305 10,268,825 5,117,766 10,064,017 23,275,092 12,939,073 38,609,292 19,682,399 16,493,444 LIVESTOCK AND LIVESTOCK PRODUCTS 7,771 193,463 7,531 94,566 5,660 43,405 6,106 57,202 5,600 41,695 11,879 242,648 11,498 122,877 2,309 4.492 9.016 2,309 193,665 2,221 81,656 1,571 16,895 1,999 49,384 2,074 62,625 9,016 384,520 8,750 173,236 6,560 58,820 140,157 4,347 68,471 3,262 65,059 31,479 92 12,056 23,109 9,188 67,462 9,199 72,381 3,914 1,572 29,821 3,567 41,014 80 6,291 7,484 106,872 7,340 104,412 320 14,535 7,913 3,411 27,415 13,132 Farms reporting by number on hand Cattle and calves- 
 and calvos—

 1 head
 farms reporting

 2 to 4 head
 farms reporting

 5 to 9 head
 farms reporting

 10 to 19 head
 farms reporting

 20 to 49 head
 farms reporting

 50 to 99 head
 farms reporting

 100 to 499 head
 farms reporting

 500 or more head
 farms reporting
 560 1,376 1,746 330 736 240 496 650 1,246 3,406 80 75 185 990 386 845 17 50 67 230 3,036 1.610 6 12 44 24 4,421 725 15 3,155 905 45 1,820 476 682 860 2,306 671 1 764 Cows including heifers that have calved-1,101 5,161 3,431 1,335 606 3,060 2,160 1,125 161 3 8 4 10 10 7 37 330 575 2,381 2,071 1,565 1,585 457 1,326 1,300 835 480 363 270 341 485 300 150 40 37 65 49 29 430 510 35 5 65 65 85 151 31 90 1.916 1,220 4,821 1,596 615 215 131 3,015 1,506 560 140 780 24 9 4 5 6 14 310 195 470 421 121 15 90 55 91 
 10 to 29 head
 farms reporting.

 20 to 29 head
 farms reporting.

 30 to 49 head
 farms reporting.

 75 to 74 head
 farms reporting.

 75 to 99 head
 farms reporting.

 100 or more head
 farms reporting.
 25 25 30 30 ... 5,621 15,904 6,799 309,341 5,212 196,627 6,129 112,714 1,554 6,965 1,744 155,064 1,488 94,552 1,594 60,512 2,722 310 79 7,392 4,820 Horses and/or mules \_\_\_\_\_\_\_farms reporting... 1,494 67 14,569 54 8,165 2,995 292 39,229 6,754 3,301 117,087 15,139 8,531 Hogs and pigs fams reporting number . 9,730 5,586 8,531 197,161 5,931 121,466 7,570 75,695 153,607 4,026 96,797 5,030 56,810 2,435 74,435 3,031 42,652 246 23,464 15,765 1,727 154,947 1,131 39,990 1,671 114,957 1,636 109,404 1,521 5,553 1,450 66,735 830 13,200 1,410 53,535 1,385 50,350 1,300 3,185 123 29,885 Sheep and lambs......farms reporting.. 1,070 675 63,170 630 15,520 1,035 47,650 43,320 420 10,345 13,405 84,515 80 22,331 542 62,184 9,002 116 20,883 115 2,765 28 10,640 32,975 1,010 45,130 920 630 31,500 59,137 482 19,932 9,767 107 951 1,475 873 2,520 6,878 449,405 1,558 125,360 3,526 201,435 9,826 6,241 351,160 23,310 531,785 48,715 Livestock and livestock products sold: 4,221 65,451 8,058,060 2,636 reporting... 10,806 114,429 12,603,690 6,040 203,335 5,896,715 1,450 60,880 852,320 98,890 15,561,282 1,604 186,261 5,401,569 543 64,120 91,025 185,719 25,255,840 number... 7,223,604 3,462,703 4,080 159,975 4,639,275 1,030 56,890 25,255,840 5,367 357,043 10,354,247 1,793 129,050 Hogs and pigs sold alive ..... 61 47,478 1,376,862 117 13,647 395,763 130,410 3,781,890 735 26 9,437 735 45,610 638,540 1,831 139,720,020 5,081,305 23,489 number... 897,680 607 77,023,749 2,958,270 796,460 1,806,700 328,846 132,118 3,100 202,598,695 7,196,610 3,288 272,634,134 10,268,825 Milk and cream sold<sup>1</sup>......farms 5.346 93 21,441,851 266,416,004 10,223,079 9,568,510 879,145 442,271 1,241 1,602 360 239,697 4,291 2,392,775 693,905 1,506,031 2,822 2,186,660 634,132 114,332 20,932 72,358 20,259 2,956 1,432,840 415,524 1,636 782,305 226,867 671 669,085 194,035 22 157,599 45,705 655,631 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 reports for only a sample of farms. See text.]  Size of farm						
Item (For definitions and explanations, see text)	Total ell farms	Under 10 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 189 acres
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued  Litters farrowed December 1, 1958, to November 30, 1959farms reporting  number of litters	47,836 294,025	2,345 5,760	7,471 23,846	4,686 17,331	7,020 28,900	7,817 40,920
1 or 2 litters	20,562 18,798 5,718 2,094 526 138	1,635 665 40 5	4,756 2,370 275 50 15	2,551 1,760 315 60	3,515 2,835 555 100	3,230 3,441 925 186 30
June 2 to November 30	39,707 145,120 34,535 148,905	1,900 3,300 1,320 2,460	6,096 12,986 4,450 10,860	3,741 8,551 3,170 8,780	5,740 14,480 4,835 14,420	6,287 19,922 5,912 20,998
Com for all purposes	101,278 1,646,983 59,024 22,818 12,029 3,520 1,345 1,542 99,242 1,575,488 70,226,612 27,936	2,926 8,591 2,926  2,920 8,575 384,430	22,202 148,111 18,302 3,255 645  21,867 145,711 5,722,630 7,306	12,198 105,893 9,055 2,431 650 655 12,018 103,893 4,087,035 2,951	15,578 173,492 9,772 4,370 1,225 181 30  15,298 169,242 6,899,215 3,853 1,549,215	16,577 233,630 8,821 5,021 2,250 360 90 35; 16,272 226,480 9,622,890 4,066 2,056,935
Wheat harvested	18,410,657 10,741 165,152 4,000,324 8,258 3,514,280	137,195 10 65 1,150 10 950	2,014,235 535 3,185 69,150 295 46,870	897,095 485 3,680 79,330 290 59,440	1,115 9,785 215,635 760 167,255	1,865 19,645 443,670 1,335 365,030
Oats harvested for grain	4,658 50,591 1,660,728 802 322,767		285 1,290 33,610 45 5,975	395 2,775 77,555 65 16,320	556 4,096 121,390 86 23,020	750 6,050 171,430 135 32,165
Barley harvested	5,285 72,030 2,125,225 1,110 494,740	::: :::	180 1,250 37,670 40 9,910	291 2,165 54,825 55 8,030	570 4,640 129,185 105 17,605	775 7,425 204,015 170 63,490
Rye harvestedfarms reporting acres bushels Salesfarms reporting. bushels bushels	1,338 12,595 213,647 637 135,234		55 160 2,895 25 1,835	50 245 4,170 20 2,500	90 445 7,060 30 2,740	145 765 9,940 30 2,325
Scybeans harvested for beansfarms reporting acres grown alone acres grown with other crops bushels	4,337 179,582 790 4,005,003	20 55  1,675	335 4,110 125 86,130	260 4,245  76,205	395 6,790  141,600	625 15,050 25 308,515
Hay crops:  Land from which hay was cut	1,513,574 26,757 298,948 648,753 1,598	7,335 135 315 560 30	78,885 2,780 12,730 22,665 285	94,478 2,405 14,645 27,095 115	172,562 4,165 29,730 54,240 195	244,716 5,005 45,940 93,820 285
Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting acres toms	28,176 31,655 443,176 612,280 1,844	200 130 275 300 10	2,100 3,951 21,910 24,680 355	1,475 3,111 23,248 26,856 196	2,140 4,821 42,821 54,101 310	5,770 65,500 84,785 260
tons  Lespedeza cut for hayfarms reporting acres tons Salesfarms reporting	31,420 43,135 551,482 708,607 2,911	1,110 6,410 6,810 80	3,295 5,110 29,890 33,115 455	1,736 5,186 43,095 50,992 331	3,035 7,511 76,016 92,997 490	3,250 8,396 102,056 127,517 536
Oats, wheat, barley, rye, or other small grains cut for hay	9,385 71,096 80,800	400 45 110 90	2,910 1,140 4,705 4,675	3,248 1,020 5,030 5,395	5,875 1,550 8,850 8,980	1,700 10,815 13,090
Sales	318 2,548 10,700 140,905	95 225	65 240 1,845 9,650	1,060 8,460	70 355 1,600 15,080	1,870 19,735
Sales	158,299 665 7,840	. 345 15 155	9,625 185 960	9,130 85 725	14,720 75 1,010	22,565 110 985
clover, or small grains	294 7,967 38,515 3,343 64,831	  5 20	110 870	161 1,338	10 65 300 435 5,920	35 670 3,400 536 8,104
acres pounds	17,739,750	7,500	268,875	490,710	1,544,835	2,490,970

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	n reports for only a sar	iple of farilis. See text	J			
		, , , , , , , , , , , , , , , , , , , ,	S	ize of farm-Continued			
[tem (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
A DESCRIPTION OF THE PROPERTY PROPERTY CO. N. C. C. C. C. C. C. C. C. C. C. C. C. C.							
LIVESTOCK AND LIVESTOCK PRODUCTS—Continued  Litters farrowed December 1, 1958, to November 30, 1959 farms reporting	5,541	3,825	2,456	4,928	1,464	231	52
number of litters	35,838	26,655	22,816	55,717	27,546 130	6,343 20	2,353
1 or 2 litters	1,940 2,496	1,195 1,650	620 1,070	966 1,986	460	56	9
10 to 19 litters	775	780	496	1,121	386 312	41 62	9
20 to 39 litters       farms reporting         40 to 69 litters       farms teporting	270 55	170 25	205 55	665 165	125	32	9
70 or more litters	5	5	10	25	51	20 220	12 50
June 2 to November 30farms reporting number of litters	4,671 17,631	3,245 13,215	2,066 11,156	4,382 26,436	1,309 13,182	3,077	1,184
December 1 to June 1	4,161	3,050	2,001	4,077	1,309 14,364	205 3,266	45 1,169
number of litters	18,207	13,440	11,660	29,281	24,504	,,,,,,,	, , , ,
SPECIFIED CROPS HARVESTED  Com for all purposes	10,282	6,825	4,027	8,094	2,118	366	85
acres	189,895	148,855	108,856	306,275	154,560	49,132 29	19,693
Under 11 acres	4,296 3,206	2,470 2,060	1,165 1,212	1,903 1,950	282 276	35	2
11 to 24 acres	2,105	1,640	1,010	1,971	462	62	2 9 9 5 54 82
50 to 74 acres	535 115	490 105	365 170	1,150 545	316 245	49 40	5
75 to 99 acres	25	60	105	<i>5</i> 775	537	151	54
Harvested for grainfarms reporting	10,002	6,655	3,871	7,879 290,085	2,031 143,165	347 45,640	17.608
acres bushels	180,720 8,044,715	142,380 6,327,270	101,989 4,717,370	13,787,865	7,295,690	2,392,600	944,902
Salesfarms reporting	2,587	1,860	1,105	2,425	746	128 842,505	24 372,352
bushols	1,678,210	1,443,685	970,240	3,906,050	2,542,940	·	
Wheat harvested	1,540 18,760	1,195 16,510	865 12,690	2,125 45,080	818 24,681	157 8,420	31 2,651
bushels	423,675	408,500	283,745	1,139,775	636,470	235,032	64,192
Salesfarms reporting bushels	1,160 357,865	930 354,125	670 239,815	1,880 1,046,600	753 593,790	145 222,645	30 59,895
	·		405	855	246	52	8
Oats harvested for grain	635 6,415	471 4 <b>,</b> 920	4,600	13,455	5,215	1,320	455
bushels	215,620	156,775	166,250 80	474,660 195	180,650 50	46,988	15,800
Salesfarms reporting bushels	95 32,205	40 16,330	32,260	119,110	32,600	10,882	1,900
0	730	620	435	1,140	452	77	15
Barley harvested	7,740	7,680	5,565	20,610	10,957	3,111	887
bushels	223,860	227,035	151,860 85	626,025 295	333,935 100	105,825	30,990 5
Sales	130 40,995	105 45,235	26,350	162,075	89,895	25,455	5,700
Rye harvestedfarms reporting	170	140	120	330	175	55	8
acres	1,280	1,000	735	3,865	2,390	1,501	209
bushels Salesfarms reporting	22,110 85	15,130 60	15,185	60,525 165	47,800 115	25,672 42	3,160 5
bushels	14,260	9,065	10, <i>5</i> 75	35,355	33,145	21,014	2,420
Soybeans harvested for beansfarms reporting	51.5	51.5	305	925	350	72	20
acres grown alone	16,385	13,600	11,385	50,125	41,325 610	11,651	4,861
acres grown with other crops bushels	337,345	30 266,165	266,750	1,166,110	964,305	288,483	101,720
Hay crops:							
Land from which hay was cutacres	200,017	150,580	110,495	274,819	122,637	39,885	17,165
Alfalfa and alfalfa mixtures cut for hay and for dehydratingfarms reporting	3,706	2,560	1,601	3,344	837	173	46
acres	41,915	33,980	23,950	59,915	23,270	8,359	4,199
tons Salesfarms reporting	87,815 160	74,540 145	56,160 95	136,401 220	60,259 55	23,224	11,974
tons	2,140	2,330	3,310	5,640	2,445	1,511	1,410
Clover, timothy, and mixtures of clover							
and grasses cut for hayfarms reporting	4,116 55,520	2,811 45,215	1,845	3,720	1,115	217	48
tons	73,973	45,215 62,900	36,275 51,965	86,216 128,983	45,929 71,345	15,235 23,634	5,032 8,758
Salesfarms reporting	176	1.55	90	230	50	8	4
tons	2,333	2,985	2,800	7,510	1,810	1,321	1,325
Lespedeza cut for hayfarms reporting	5,152	3,465	1,951	4,006	1,043	176	29
acres tons	73,840 96,034	52,680 70,145	34,720 - 46,298	88,793 122,250	32,515	8,577	2,890
Salesfarms reporting	270	215	140	325	46,020 65	12,023	4,406
	3,310	2,015	2,260	4,770	2,540	750	
Oats, wheat, barley, rye, or other small grains cut for hayfarms reporting	7 225	450	5.5				
acres	1,235 9,615	850 7,655	545 5,215	1,011 12,255	237 5,168	42	10
tons Salesfarms reporting	10,615	9,340	6,240	14,290	5,740	1,103 1,338	575 1,007
tons	25 120	10 100	30 260	40 240	10 695	3	•••
Other hay cut			i			158	• • • • • • • • • • • • • • • • • • • •
8cres	1,291 17,877	735 10,445	570 9,640	1,201 26,590	332 14 <b>,3</b> 40	76	25
tons Salesfarms reporting	19,255	11,345	10,480	33,005	17,820	5,284 5,770	3,579 4,239
Salestarms reporting tons	60   810	30 565	35 935	45 600	20	3	2
	520	,,,,	,,,,	600	585	260	250
Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting	50	35	40		50		
acres	1,250	605	695	55 1,050	50 1,415	12	7 890
tons, green weight	7,250	3,900	3,800	5,050	7,130	5,770	1,915
Lespedeza seed harvestedfarms reporting	390	425	275	735	215	45	11
acres pounds	6,510 1,840,110	7,660 2,061,200	5,335 1,498,475	19,335 4,934,225	6,360 1,701,500	2,920	459
•	,, ,	_,,	-,-,,,,,,,,,,	. +,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	±,701,000	770,600	130,750

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 j									
	Total			Size of farm					
Item (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			
SPECIFIED CROPS HARVESTED-Continued									
Cotton harvestedfarms reporting acres bales	344	20	105	25	45	35			
	6,611	60	1,300	60	280	300			
	9,119	80	1,720	100	350	445			
Irish potatoes harvested for home use									
or for sale	73,289	5,175	19,446	9,238	11,082	10,612			
	6,028	175	1,591	784	688	709			
	1,338,644	56,545	329,387	154,392	176,745	175,195			
Burley tobacco harvestedfarms reporting acres pounds	103,923	10,200	22,070	11,881	15,117	16,215			
	188,242	14,249	26,176	14,139	22,374	28,160			
	302,991,550	23,454,045	41,288,860	22,166,370	35,151,940	45,193,360			
Dark air-cured tobacco harvestedfarms reporting acres pounds	10,881	540	1,490	1,081	1,600	1,955			
	10,980	576	1,126	774	1,188	1,664			
	15,594,809	798,430	1,572,420	1,020,685	1,667,740	2,468,200			
Dark fire-cured tobacco harvestedfarms reporting acres pounds	5,166	240	800	445	855	836			
	11,342	466	1,613	780	1;526	1,603			
	15,874,142	563,275	2,219,930	1,085,025	2,156,405	2,347,615			
Vegetables harvested for salefarms reporting Salesdollars	2,624	195	640	315	335	410			
	1,249,784	142,120	454,780	68,705	65,325	149,670			
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees	9,673	260	2,191	1,216	1,521	1,496			
	17,472	281	2,676	1,363	1,792	2,299			

Includes 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.

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# 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.]

			s	ize of farm-Continued			
Item (For definitions and explanations, see text)	140 to 179 scres	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							
Cotton harvestedfarms reporting acres bales	30 220 275	20 <i>5</i> 75 810	:::	25 1,410 1,950	25 690 1,020	10 789 1,227	4 927 1,142
Irish potatoes harvested for home use or for sale	6,281	3,985	2,135	4,249	923	135	28
	493	334	163	495	345	75	176
	116,168	87,165	43,960	97,170	55,832	10,979	35,106
Burley tobacco harvestedfarms reporting acres pcmds	9,814	6,210	3,606	6,859	1,627	257	67
	20,720	15,009	10,010	23,756	9,753	2,775	1,121
	33,854,177	24,472,270	16,035,695	39,287,465	15,423,360	4,707,597	1,956,411
Dark air-cured tobacco harvestedfarms reporting acres pounds	1,375	900	530	1,035	321	43	11
	1,449	1,003	670	1,609	789	99	33
	2,047,315	1,409,900	976,075	2,346,145	1,126,470	124,479	36,950
Dark fire-cured tobacco harvestedfarms reporting acres pounds	595	485	260	460	160	23	7
	1,227	1,183	644	1,436	581	225	58
	1,702,310	1,551,905	893,750	2,153,010	823,690	316,627	60,600
Vegetables harvested for salefarms reporting Salesdollars	245 57,270	165 34,075	85 79,495	182 40,080	35 49,125	11 15,116	94,023
Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted mut trees?	885	545	365	913	211	54	16
	1,235	868	420	2,726	805	1,897	1,110

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]

_	Total		Commercial	l farms by tenure of	operator	
Item (For descriptions and explanations, see text)	all farms	Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE					·	
Farmsumber Percent distributionpercent	150,972	86,651	46,849	21,332	281	18,189
	xxx	100.0	54.1	24.6	0.3	21.0
Land in farms	17,041,886	12,796,862	6,865,949	3,599,275	218,892	2,112,746
	xxx	100.0	53.7	28.1	1.7	16.5
	112.9	147.7	146.6	168.7	779.0	116.2
Value of land and buildings: Average per farmdollars Average per acrodollars	14,299	19,607	17,116	24, 298	184,535	19,740
	132.98	138.84	124.53	138,96	281.67	171.48
Land in farms according to use:  Cropland harvested	137,251	83,838	44,378	21,196	276	17,988
	4,093,084	3,507,426	1,585,898	1,177,326	55,523	688,679
1 to 9 acres         farms reporting           10 to 19 acres         farms reporting           20 to 29 acres         farms reporting           30 to 49 acres         farms reporting	50,724	17,782	9,999	2,757	15	5,011
	28,097	16,767	9,630	3,722	21	3,394
	17,718	13,054	7,481	3,130	1	2,442
	18,736	15,373	8,208	4,281	1	2,866
50 to 99 acres         farms reporting           100 to 199 acres         farms reporting           200 to 499 acres         farms reporting           500 to 999 acres         farms reporting           1,000 or more acres         farms reporting	14,743 5,349 1,661 188 35	13,697 5,304 1,642 185 34	6,379 2,086 536 48 11	4,417 2,060 724 90 15	58 92 41 27 3	2,843 1,066 341 20
Cropland used only for pasture farms reporting  Cropland not harvested and not pastured farms reporting  acres  Soil-improvement grasses and legumes farms reporting  acres  Other cropland (idle and crop failure) farms reporting	104,533	65,704	38,469	17,407	198	9,630
	4,747,896	3,812,280	2,147,524	971,463	59,836	633,457
	45,956	25,509	15,399	7,038	67	3,005
	1,190,897	744,943	443,066	206,512	7,172	88,193
	19,568	12,341	7,665	3,316	42	1,318
	457,611	310,988	195,821	80,185	2,531	32,451
	32,260	16,813	9,826	4,891	40	2,056
acres  Woodland pastured	733,286	433,955 31,997	247,245 18,769	126,327 8,946	4,641	55,742 4,169
Acres  Woodland not pastured	1,365,576	961,042	571,641	249,449	11,711	128,241
	69,076	38,207	23,026	10,643	107	4,431
	3,064,508	1,883,056	1,122,108	507,031	27,346	226,571
	38,985	23,665	13,498	6,317	161	3,689
	1,620,751	1,233,183	652,639	307,437	47,253	225,854
	9,189	6,441	3,661	1,813	72	895
acres  Irrigated land in farms	270,620	225,707	124,401	55,271	8,873	37,162
	1,133	1,062	438	237	24	363
	9,178	7,929	3,047	1,848	709	2,325
Land use practices:  Cropland in cover crops	51,821	38,846	20,240	10,305	167	8,134
	302,995	264,303	129,844	71,950	5,317	57,192
Cropland used for grain or row crops farmed on the contour	8,433	6,432	3,528	1,853	40	1,011
	125,195	111,283	58,750	32,192	1,849	18,492
Land in strip-cropping systems for soil-erosion control	615	499	308	102	2	87
	11,887	11,026	5,443	2,575	130	2,878
	4,784	3,876	2,248	978	39	611
	148,479	131,681	72,866	30,195	7,105	21,515
FARM OPERATORS BY AGE	3/0 02/	95 946	16 245	27.240	200	20,000
Operators reporting age        number .           Under 25 years        number .           25 to 34 years        number .           35 to 44 years        number .           45 to 54 years        number .           55 to 64 years        number .           65 or more years        number .	149,834	85,846	46,345	21,249	273	17,979
	3,236	2,141	306	250	10	1,575
	15,090	9,874	2,723	2,738	60	4,353
	30,118	19,060	8,210	5,982	78	4,790
	37,427	24,342	13,081	7,098	63	4,100
	32,859	23,114	15,956	4,521	46	2,591
	31,104	7,315	6,069	660	16	570
Average ageyears	51.7	48.9	52.9	46.6	44.3	41.5
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	65,586	28,066	13,715	8,196	58	6,097
	24,740	18,973	8,072	6,207	18	4,676
	10,509	2,810	1,412	733	5	660
	30,337	6,283	4,231	1,256	35	761
With other members of family working off farmoperators reporting With income from sources other than farm	15,576	6,364	3,183	1,960	18	1,203
operated and off-farm work operators reporting With other income of family exceeding value of agricultural products sold operators reporting	26,149	9,337	5,345	2,654	31	1,307
	37,692	6,428	4,101	1,447	29	851
Operators not working off their farms or not reporting as to work off their farms	85,386	58,585	33,134	13,136	223	12,092
	12,208	7,800	4,105	2,117	32	1,546
	34,190	12,273	8,990	2,110	38	1,135
of agricultural products sold	19,019	. 2,200	1,526	401	2	271

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 o		re of operator—Conti	Inued	
Item (For definitions and explanations, see text)	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenants
FARMS, ACREAGE, AND VALUE						
Farmsnumber Percent distributionpercent	347	808	5,002	4,517	5,682	1,833
	0.4	0.9	5.8	5.2	6.6	2.1
Land in farms	47,085	100,660	480,430	874,236	382,454	227,881
	0.4	0.8	3.8	6.8	3.0	1.8
	135.7	124.6	96.0	193.5	67.3	124.3
Value of land and buildings: Average per farmdollars Average per acredollars	29,806	24,316	12,640	38,358	9,819	21,177
	216.30	221.50	128.92	200.42	145.02	174.08
Land in farms according to use:	327	803	5,002	4,467	5,682	1,707
	14,481	33,500	159,354	289,299	126,579	65,466
	80	170	1,576	215	2,480	490
	41	166	1,176	450	1,276	285
	45	125	695	696	625	256
	55	125	731	1,045	625	285
50 to 99 acres         farms reporting           100 to 199 acres         farms reporting           200 to 499 acres         farms reporting           500 to 999 acres         farms reporting           1,000 or more acres         farms reporting	75 25 5 1	150 50 15 2	536 206 81 	1,336 541 166 15	494 149 32 1	252 95 42 1 1
Cropland used only for pasture	236	483	2,415	3,659	1,801	1,036
	13,616	36,778	107,430	295,521	114,708	65,404
	85	115	944	961	510	390
	1,235	1,725	25,024	34,067	14,815	11,327
	25	30	427	445	256	135
acres Other cropland (idle and crop failure)	305	465	9,439	12,760	6,075	3,407
	70	90	647	622	320	307
	930	1,260	15,585	21,307	8,740	7,920
Woodland pastured	75	152	1,129	1,643	665	505
	1,545	3,706	36,828	48,513	18,111	19,538
Woodland not pastured	151	83	1,480	1,265	849	603
	9,597	4,347	74,763	52,637	56,336	28,891
Other pasture (not cropland and not woodland)	75 3,345	167 16,455	957 44,805	1,442	631 30,877	417 25,640
Improved pasture	15 475	2,960 2,960	166 4,405 40	406 20,892 170	5,080 80	3,350 3,350
acres	40	125	560	895	510	195
Land use practices:  Cropland in cover crops	111	430	2,122	2,697	2,130	644
	1,710	4,015	9,159	24,477	9,607	8,224
Cropland used for grain or row crops  farmed on the contour	20	60	230	460	170	71
	745	660	3,180	10,197	1,985	1,725
Land in strip-cropping systems for.  soil-erosion control		5 225	10 230	45 1,245	21 918	6 260
System of terraces on crop and pasture land	10 450	25 195	90 1,595	325 14,160	100	61 3,185
FARM OPERATORS BY AGE						
Operators reporting age         .number           Under 25 years         .number           25 to 34 years         .number           35 to 44 years         .number           45 to 54 years         .number           55 to 64 years         .number           65 or more years         .number	347	808	4,962	4,487	5,612	1,763
	25	40	470	210	705	125
	80	165	1,255	1,017	1,494	342
	101	242	1,236	1,405	1,332	474
	41	145	1,131	1,152	1,169	462
	75	151	720	548	807	290
	25	65	150	155	105	70
Average ageyears	43.2	44.6	41.3	42.4	40.0	43.0
OFF-FARM WORK AND OTHER INCOME  Farm operators— Working off their farms, total	130	275	1,826	1,402	1,862	602
	60	210	1,441	1,076	1,437	452
100 to 199 days	5	25	205	120	255	50
	65	40	180	206	170	100
With other members of family working off farmoperators reporting With income from sources other than farm	30	50	351	357	335	80
operated and off-farm work	60 70	55 55	406	365 236	320 175	121 75
Operators not working off their farms or not reporting as to work off their farms	217	533	3,176	3,115	3,820	1,231
	20	80	331	537	458	120
	46	66	345	330	197	151
of agricultural products sold	15	20	81	50	50	55

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.]

7-	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 EQUIPMENT AND FACILITIES AND KIND OF ROAD								
Grain combines	9,993	9,286	4,500	3,126	85	1,575		
number Corn pickers	10,617	9,888 14,931	4,744 6,600	3,372 5,128	109 135	1,663 3,068		
Pick-up balers farms reporting farms	16,692 18,155	15,281 16,571	6,706 8,157	5,288 5,283	150 165	3,137 2,966		
number Field forage harvesters	18,397 2,999	16,809	8,269 1,488	5,355 823	186 88	2,999 467		
number	3,144	2,866 3,005	1,563	862	102	478		
Motortrucks	65,853 74,947	45,243 53,146	24,953 28,790	12,954 15,578	233 550	7,103 8,228		
Tractors	80,612	58,193	30,587	16,681	273	10,652		
Tractors other than gardenfarms reporting	113,494 77,338	87,232   57,051	44,602 29,825	25,801 16,491	927   273	15,902 10,462		
number  1 tractor	103,415 58,901	81,226 40,111	40,959 21,853	24,352 11,145	841 ( 70 (	15,074 7,043		
2 tractors farms reporting 3 tractors farms reporting	13,650 3,280	12,377	6,002	3,727	85 . 47	2,563 637		
4 tractors	900	3,124 864	1,324 367	1,116 318	23	156		
5 or more tractors	607	575	279	185	48	63		
Wheel tractors	76,730 100,950	56,735 79,463	29,659 39,939	16,406 23,838	268 815	10,402 14,871		
Crawler tractors	2,230	1,601 1,763	907	488 514	14 26	192		
Garden tractors	2,465 9,685	5,720	1,020 3,473	1,372	72	803		
number	10,079	6,006	3,643	1,449	86	828		
Automobiles	101,985 116,644	63,234 74,095	32,956 38,694	16,204 19,149	247 544	13,827 15,708		
Automobiles and/or motortrucks	122,725	75,677	40,386	19,598	281	15,412		
Telephone farms reporting	68,263	42,063	24,134	10,283	249	7,397		
Home freezer farms reporting  Milking machine farms reporting	55,617 12,924	36,223 11,985	20,478 5,982	9,783 3,588	191 70	5,771 2,345		
Electric milk cooler	12,796	11,918	5,832	3,583	69	2,434		
Crop drier (for grain, forage, or other crops)	681 10,437	651 9,898	344 4,794	201 3,050	22 161	84 1,893		
Farms by kind of road on which located: Hard surface	65,998	38,272	20,512	8,862	188	8,710		
Gravel, shell, or shale farms reporting  Dirt or unimproved farms reporting	58,049	35,899	19,250 6,049	9,664 2,482	79 12	6,906 2,060		
Less than 1 mile to a hard surface road	23,421 8,856	10,603 4,040	2,176	1,024		840		
1 or more miles to a hard surface road	14,565 5,598	6,563 2,572	3,873 1,411	1,458 580	12   10	1,220 571		
2 or 3 miles	5,629 1,056	2,606   551	1,502	630 121	1	473 40		
5 or more miles	2,282	834	570	127	1	136		
FARM LABOR, WEEK PRECEDING ENUMERATION								
Hired workers	18,826 41,088	16,417 36,535	7,787 16,654	4,869 11,017	241 1,345	3,520 7,519		
Regular hired workers (employed 150 or more days)	7,203 13,286	6,767 12,411	3,428 6,084	1,949 3,449	203 1,117	1,187 1,761		
Farms reporting by number of regular hired workers:  1 hired worker	4,738	4,385	2,225	1,237	65	858		
2 hired workers	1,410	1,384	726	425	41	192		
3 or 4 hired workers farms reporting 5 to 9 hired workers farms reporting	734	704 201	321 116	222 52	40 23	121 10		
10 or more hired workers	114	93	40	13	34	6		
RESIDENCE OF FARM OPERATOR	1							
Residing on farm operated operators reporting  Not residing on farm operated operators reporting	132,042 8,696	76,550 4,955	41,490 2,435	19,384 929	219 51	15,457 1,540		
Operators not reporting residence	10,234	5,146	2,924	1,019	11	1,192		
USE OF COMMERCIAL FERTILIZER AND LIME	1	j		j				
Commercial fertilizer and fertilizing materials used during the year	126,046	81,074	42,455	20,781	248	17,590		
acres on which used	2,467,638 562,297	2,108,482 477,268	970,669 224,939	699,221 145,779	41,378	397,214 97,857		
Dry materialsfarms reporting	125,876	80,944	42,395	20,742	8,693 248	17,559		
Liquid materials	550,802 1,955	466,362 1,655	221,169 769	141,582 579	7,548 25	%,063 282		
tons	11,495	10,906	3,770	4,197	1,145	1,794		
Crops on which used— Hay and cropland pasture	26,153	19, 123	11,328	5,437	128	2,230		
acres  Dry materials	487,868 26,098	409,233	232,456 11,291	111,985 5,429	13,056	51,736 2,230		
tons	93,942	77,125	44,708	19,968	1,789	10,660		
Liquid materials	147 925	122 861	72 363	39 390	6 93	5 15		
Other pasture (not cropland)	5,965	4,278	2,542	1,209	21	506		
Dry materials	114,773 5,944	94,080 4,257	53,228 2,526	24,497 1,204	4,685 21	11,670 506		
tons	21,161	16,992	10,027	4,307	786	1,872		
Liquid materials	293	293	158	125	:::	10		
Corn	75,429	52,666	27,562	15,242	184	9,678		
Dry materials	1,356,788	1,152,500 52,404	484,225 27,444	419,709 15,150	15,633 183	232,933 9,627		
tons Liquid materials	218,562 1,520	184,921 1,345	84,583 570	61,843 514	2,822	35,673 237		
Liquid manerialstons	8,298	7,962	2,624	2,956	1,041	1,341		
See footnotes at end of table.								
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.]

	Ingra are pased on	reports for only a sample o		re of operator—Cont	inued	
(tem (For definitions and explanations, see text)	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD					272	124
Grain combines	60 60	55 65	346 356	718 770	272 280 489	132 279
Corn pickers	56 56	161 161	612 633	1,471	495 495 534	. 281 278
Pick-up balers	76 76	147 147	403 408	1,528 1,554	534 76	280 28
Field forage harvesters	20 20	10 10	46 46	287 297	76 1,289	29 762
Motortrucke	171 201	513 616 597	1,721 1,912 3,105	2,647 3,225 4,031	1,382	892 1,023
Tractorsfamns reporting number	231 373	870 587	4,013 3,065	6,729 3,996	2,413 1,595	1,504 988
Tractors other than garden	231 343	820 390	3,848 2,432	6,426 2,241	2,233 1,124	1,404 691
1 tractor	165 35	170	516	1,286	337 117	219 55
3 tractors farms reporting 4 tractors farms reporting	20 10	20 5	90 21	88	11	21
5 or more tractors	1	2	6	46	6	
Wheel tractors	231 333	582 810	3,050 3,803	3,9 <b>8</b> 1 6,350	1,580 2,198	978 1,377
Crawler tractors	10	10 10	45 45	66 76	35 35	26 27
Garden tractors	30 30	45 50	160 165	293 303	175 180	100 100
Automobilesfarms reporting number	251 290 286	657 722 768	3,545 3,910 4,052	3,990 4,870 4,357	4,096 4,437 4,491	1,288 1,479 1,458
Automobiles and/or motortrucks	226	407	1,533	2,963	1,451	817
Telephone	125	357	1,333	2,281	1,172	503 175
Milking machine	55 45	75 80	275 350	1,384 1,353	381 401	205
Crop drier (for grain, forage, or other crops)	76	56	281	57 1,034	15 277	12 169
Farms by kind of road on which located: Hard surface	176	541	2,083	2,581	2,481	848
Gravel, shell, or shale farms reporting  Dirt or unimproved farms reporting	100 46	200 61	2,078	1,630 250	2,279 751	619 246
Less than 1 mile to a hard surface road	15 31	20 41	270 436	120 130	300 451	115 131
1 mile	25	5 36	215 146	70 55	235 166	46 45
4 miles		]	20	5	10	5 35
5 or more miles	6		, ,	•••		33
Hired workers	111	282	746	1,472	639	270
persons Regular hired workers (employed 150 or more days)	232 56 92	634 82 117	1,601 146 201	3,211 596 870	1,271 157 220	570 150 261
Farms reporting by number of regular hired workers:	25	60	111	444	111	97
1 hired worker farms reporting 2 hired workers farms reporting	35 6	10	20	91	30	35
3 or 4 hired workersfarms reporting 5 to 9 hired workersfarms reporting	15	12	15	52	16	11 6
10 or more hired workers	•••		•••	5	•••	1
RESIDENCE OF FARM OPERATOR  Residing on farm operated	286	717	3,997	4,097	4,840	1,520
Not residing on farm operated operators reporting.  Operators not reporting residence number.	26 35	61 30	720 285	192 228	420 422	121 192
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year	281	793	4,922	4,476	5,512	1,606
acres on which used tons	10,385 2,338	16,259 4,475	92,627 22,285	158,377 36,998	83,212 22,909	36,354 8,852
Dry materials	276 2,037	793 4,395	4,922 22,065	4,466	5,502 22,705	1,600 8,417
Liquid materialsfarms reporting tons	30 301	15 80	80 220	80 554	41 204	36 435
Crops on which used— Hay and cropland pasture	61	36	421	1,005	461	246
Dry materials farms reporting	2,495 61	1,555	6,805 421	23,789 1,005	11,652 461	5,440 246
tons Liquid materials	428	397	1,371	5,103	2,060	1,301
tons	15			:::		•••
Other pasture (not cropland)	:::	5 40	95 1,140	271 8,770	80 1,180	55 540
Dry materials		5 5	95 165	271 1,322	80 268	55 112
Liquid materials		:::		5		•••
Cornfarms reporting	195 5,315	337 9,774	2,710 61,770	2,943 87,860	2,585	908
Dry materials	195	332	2,695	2,928	46,816 2,575	21,398 902
Liquid materials	20	1,255 15	8,468	14,034	7,771	3,178 26
See footnotes at end of table.	211	] 80	205	393	152	300

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

	mata)		Commercial farms by tenure of operator				
Item (For definitions and explanations, see text)	Total all farms	Total	Full owners	Part owners	Managers	All tenants	
USE OF COMMERCIAL FERTILIZER AND LIME—Continued  Commercial fertilizer and fertilizing materials used during the year—Continued  Crops on which used—Continued							
Wheat	7,121 127,694	6,485 122,759	3,464 58,811	1,901 39,854	55 2,004	1,065 22,090	
Dry materials	7,006 18,813	6,370 18,023	3,394 9,009	1,877 5,812	50 294	1,049	
Liquid materials	228 789	228 789	133 370	54 239	5 8	2,908 36 172	
Tobacco	105,953	72,569	36,876	18,915	181	16,597	
Dry materials	207,606	178,450 72,430	71,951	52,728 18,872	1,541 181	52,230 16,566	
Liquid materials	169,894 436 694	145,550 316 613	61,003 161 195	41,614 99 238	1,357	41,576 56 180	
All other crops	13,768	9,457	5,213	2,736	30	1,478	
Dry materials	172,909	151,460 9,419	69,998 5,193	50,448 2,724	4,459	26,555 1,472	
Liquid materials	28,430 130 496	23,751 115 388	11,839 41 60	8,038 52 249	500 l 1 3	3,374 21 76	
Lime or liming materials used during the year	23,624 436,463	18,148 364,063	10,288 199,697	5,167 100,670	131 9,551	2,562 54,145	
tons SPECIFIED FARM EXPENDITURES	965,175	803,221	446, 939	226,743	20,202	109,337	
Any of the following specified expenditures	146,825	86,631	46,839	21,332	281	18,179	
Feed for livestock and poultry	112,514 58,059,807	69,236 49,856,814	38,812 28,525,397	18,012 12,837,851	261 1,578,205	12,151 6,915,361	
Under \$100	34,405 65,325	15,921 41,313	8,793 23,393	3,745 10,901	66	3,378 6,953	
\$1,000 to \$1,999	7,181 4,055	6,589 3,895	3,637 2,089	1,883 1,140	55 56	1,014 610	
S5,000 or more	1,548	1,518	900	343	79	196	
Purchase of livestock and noultry	59,049	38,777   46,108,146	21,450 24,281,683	10,654 12,596,822	1,872,557	6,498 7,357,084	
Under \$1,000	48,479 6,118	29,169   5,249	16,044 3,027	8,272 1,301	47 36	4,806 885	
\$2,500 to \$4,999 farms reporting \$5,000 to \$9,999 farms reporting	2,508 1,289	2,417 1,288	1,377	543 338	26 30	471 232	
\$10,000 or more	655	654   42,859	24,036	11,365	36 155	104 7,303	
Under \$200 farms reporting	10,357,675	8,708,198 28,231	4,721,267 15,974	2,317,120 7,562	91,646	1,578,165 4,636	
\$200 to \$909 farms reporting \$1,000 or more farms revorting	15,676 922	13,797 831	7,625 437	3,590 213	55   41	2,527 140	
Hired labor	74,506	54,388	27,609	15,007	255	11,517	
Under \$200	34,671,795 45,370	31,658,971   28,361	14,034,511 15,330	8,787,054 7,422	2,807,786	6,029,620 5,603	
\$200 to \$499	15,347 6,578	12,888 6,135	6,263 2,796	3,771 1,800	10 28	2,844 1,511	
\$1,000 to \$2,490	4,837	4,691	2,206	1,301	59	1,125	
\$2,500 to \$4,909	1,501 561	1,479 554	690 206	454 204	43 47	292 97	
\$10,000 to \$19,999	211 77	195   64	88 23	39 12	29 23	39 6	
\$50,000 or more	24	21	25 204	70, 400	10		
Seeds, bulbs, plants, and trees	7,078,346	46,760 6,050,612	25,396 3,113,800	13,430 1,958,564	167 159,768	7,767 818,480	
Under \$100	50,337 17,107	29,979 14,954	16,332 8,224	8,154 4,663	21   71	5,472 1,996	
\$500 to \$999	1,432 567	1,306 521	636 204	418 195	35 40	217 82	
Gasoline and other petroleum fuel and oil for the farm business	127,409	78,466	41,842	20,186	276	16,162	
Under \$100	23,238,033 69,658	20,088,240 29,061	9,287,536 16,927	6,667,505 5,270	414,402	3,718,797 6,844	
\$100 to \$199	46,686 7,681	38,672 7,427	20,232 3,415	11,042 2,488	91 36	7,307 1,488	
\$1,000 to \$1,999	3,309	3,235	1,247	1,362	116	510 13	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE			]				
All farm products sold	519,539,118 3,441	465,793,942 5,376	220,102,089 4,698	132,331,615 6,203	10,190,287 36,264	103,169,951 5,672	
All crops sold	253,542,314 241,650,969	223,160,452 212,596,644	90,683,846 83,896,093	68,284,356 65,505,765	2,707,772 2,332,129	61,484,478 60,862,657	
Vegetables solddollars	1,249,784	955,300	650,400	218,480	6,700	79,720	
Pruits and nuts solddollars Forest products and horticultural specialty products solddollars	2,619,766 8,021,795	2,223,462 7,385,046	1,113,633 5,023,720	838,450 1,721,661	12,871 356,072	25 <b>8</b> ,508 283,593	
All livestock and livestock products sold	265,996,804	242,633,490 14,888,067	129,418,243 10,789,497	64,047,259 3,050,479	7,482,515 159,792	41,685,473	
Poultry and poultry products sold	16,468,312 62,009,877	58,572,316	27,882,011	16,988,356	699,794	888,299 13,002,155	
Livestock and livestock products, other than poultry and dairy, solddollars	187,518,615	169,173,107	90,746,735	44,008,424	6,622,929	27,795,019	
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]

	[Data are based on reports for only a sample of farms. See text]  Commercial farms by tenure of operator—Continued							
	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	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 Wheat	35	30	251	475	198	76		
Dry materials	525 35	475 30	3,950 251	10,963 470	3,982 198	2,195 65		
tons	66 5	89	582 5	1,364	631	176 11		
Liquid materials	23		5	15	20	109		
Tobacco	216 525	742 3,174	4,664 13,065	4,159 16,652	5,371 14,928	3,886		
Dry materials	211 408 5	742 2,488	4,659 10,739 20	4,149 13,299 10	5,361 11,406 15	1,444 3,236 6		
Liquid materials	2		10	120	32	16		
All other crops	60 1,525	1,241	381 5,897	461 10,343 461	333 [ 4,654 ] 333 ]	192 2,895 191		
Dry materials	55 168	51 161	381 740	1,322	569	414		
Liquid materials	5 50	:::	:::	10 16	•••	6 10		
Lime or liming materials used during the year	40 485	81 1,690	405 6,370	1,232 27,616	533 11,174	271 6,810 14,205		
specified farm expenditures	1,110	3,025	15,245	56,500	19,252	14,200		
Any of the following specified expenditures	347	808	5,002	4,517	5,672	1,833		
Feed for livestock and poultry	321 247,505	623 289,105	3,034 853,115	4,091 3,609,079	2,850 1,113,150	1,232 803,407		
Under \$100 farms reporting \$100 to \$909 farms reporting	80 171	165 395	1,087 1,762	525 2,533	1,160	361 647		
\$1,000 to \$1,999	15	27	145	574   349	116	137		
\$2,000 to \$4,999	50 5	26 10	40	110	40	56 31		
Purchase of livestock and poultryfarms reporting dollars	166 283,945	417 707,170	1,548 760,615	2,342 3,486,915	1,465 1,243,499	560 874,940		
Under \$1,000	100 40	266	1,336 142	1,509	1,230	365 108		
\$2,500 to \$4,999	15 5	60	45 20	244 136	42 51	65 10		
\$10,000 or more farms reporting.	6	ii	5	50	20	12		
Machine hire	140 28,465	457 124,640	2,079 387,700	2,607 710,470	1,327 197,655	693 129,235		
Under \$200	80 60	275 161	1,477 571	1,267	1,045	492 180		
\$1,000 or more		21	31	57	10	21		
Hired labor	196 162,465	658 483,415	3,034 1,023,725	3,586 2,676,801	3,077 921,654	966 761,560		
Under \$200 farms reporting \$200 to \$499 farms reporting	70 65	176	1,700   742	1,211	1,975	471 210		
\$500 to \$999 farms reporting \$1,000 to \$2,499 farms reporting	25 30	150 105	370 171	588 568	262 141	116 110		
\$2,500 to \$4,999		21	35	163	42	31		
\$5,000 to \$0,999	1 5	16	11 5	48 22	6	15 7		
\$20,000 to \$49,999		:::	:::			6		
Seeds, bulbs, plants, and trees	146	382	2,225	2,445	1,857	712		
dollars	19,147	46,195	179,991	369,207	115,765	88,175		
Under \$100 farms reporting \$100 to \$499 farms reporting	76 60	256 105	1,752 422	1,405 876	1,517 318	466 215		
\$500 to \$999	10	10 11	36 15	119 45	22	20		
Gasoline and other petroleum fuel and oil for the farm business	291	778	4,372	4,447	4,751	1,523		
dollars Under S100 farms reporting	84,935 90	227,760 246	849,945 1,931	1,643,167	561,340 3,276	351,650 655		
\$100 to \$499farms reporting	140	400	2,073	2,815	1,221	658		
\$500 to \$999	50 11	90 41	277   86 5	717 263 6	202 52	152 57		
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE	•••			8	•••	1		
All farm products sold	2,159,351 6,223	5,993,384 7,418	20,814,379 4,161	41,982,666 9,294	23,101,280	9,118,891 4,975		
All crops solddollars	908,502	3,720,505	15,706,870	20,318,418	16,067,108	4,763,075		
Field crops, other than vegetables and fruits and nuts, solddollars  Vegetables solddollars	689,105 6,850	3,701,375 12,560	15,564,096 33,340	20,226,843	15,977,616 15,380	4,703,622		
Fruits and nuts solddollars Forest products and hotticultural snecialty products solddollars	212,487 60	1,207 5,363	19,547 89,887	12,625 67,360	5,254 68,858	7,388 52,065		
All livestock and livestock products sold dollars	1,250,849	2,272,879	5,107,509	21,664,248	7,034,172	4,355,816		
Poultry and poultry products sold dollars  Dairy products sold dollars	58,982 324,450	34,996 338,615	80,600 1,551,925	378,663 7,609,110	276,777 2,102,990	58,281 1,075,065		
Livestock and livestock products, other than poultry and dairy, sold	867,417	1	3,474,984	13,676,475	4,654,405	3,222,470		
See footnotes at end of table.	,		, , , , , , , , , , , , , , , ,		,,,,,,,,,	2,222,470		

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.]

		ports for only a sample of		l farms by tenure of	operator	
Item (For definitions and explanations, see text)	Total all farms	Total	Full owners	Part owners	Managers	All tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves	118,425	74,545	41,855	19,296	263	13,131
Cows, including heifers that have calved	2,003,945 113,008	1,716,211 71,930	929,971 40,172	453,868 18,840	40,824 252	291,548 12,666
Milk cows	978,776 90,733	831,655 58,398	448,441 31,696	218,159 15,896	16,609 179	148,446 10,627
Heifers and heifer calves	470,150	394,892	200,573	112,264	3,336 237	78,719
number	78,017 573,526	53,280 480,576	30,219 264,369	14,618 130,207	8,740	8,206 77,260
Steers and bulls including steer and bull calvesfarms reporting number	60,494 451,643	44,319 403,980	25,438 217,161	11,594	239 15,475	7,048 65,842
Farms reporting by number on hand: Cattle and calves—						
1 beadfarms reporting	14,691	5,020	2,584	958		1,478
2 to 4 head farms reporting 5 to 9 head farms reporting	25,122 22,773	10,736 12,750	5,937 7,266	2,641 3,494	10	2,158 1,980
10 to 19 head farms reporting 20 to 49 head farms reporting	24,694 23,051	17,383 20,642	10,253 11,669	4,789 5,291	1 27	2,340 3,655
50 to 99 head	6,187	6,135	3,211	1,600	91	1,233
100 to 499 head	1,860 47	1,835 44	911 24	515 8	124 10	285 2
Cows, including heifers that have calved-						
1 head farms renorting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms reporting farms renorting farms reporting farms reporting farms renorting farms r	23,526 57,351	8,614 34,139	4,814 19,261	1,806   9,391	35	1,994 5,452
10 to 19 head farms reporting 20 to 20 head farms reporting	19,692 6,857	17,069 6,594	9,866 3,430	4,541 1,716	26 26	2,636 1,422
30 to 49 head	3,975	3,939	2,003	993	53	890
50 to 74 head farms reporting 75 to 99 head fanns reporting	996 297	976 291	517 142	241 67	40 19	178 63
100 or more head	314	308	139	85	53	31
\filk cows- 1 head	28,334	13,132	7,338	3,057	18	2,719
2 to 9 head	49,522	32,785	18,018	9,235	95	5,437
10 to 19 head	8,495 2,751	8,143 2,730	4,395 1,235	2,455 743	9 17	1,284 735
30 to 49 head farms reporting 50 to 74 head farms reporting	1,246	1,245	558	317	20	350
75 to 99 head	305 58	289 55	124	64 17	11 6	90 10
100 or more head	22	19	6	8	3	2
Horses and/or mules	69,972 145,168	44,165 99,340	25,274 55,176	11,923 26,473	163   3,586	6,805 14,105
Hogs and pigs	88,256 1,701,089	55,438 1,425,145	29,198 720,090	15,306 414,600	168   17,951	10,766 272,504
Born since June 1	56,122	37,603	19,552	10,716	131	7,204
number  Born before June 1	1,047,728 75,493 653,361	886,056 48,632 539,089	447,471 25,300 272,619	259,063 13,725 155,537	11,127 165 6,824	168,395 9,442 104,109
Sheep and lambs	10,386	8,608	4,912	2,053	90	1,553
number  Lambs under 1 year old	602,472 6,177	557,256 5,115	270,942 3,010	139,319 1,230	22,419	124,576 810
number Sheeo 1 year old and over	144,173	134,057	61,414	37.224	5,390	30,029
number	9,972 45 <b>8,</b> 299	8,279 423,199	4,724 209,528	1,955 102,095	89 17,029	1,511 94,547
Ewes	9,812 433,955	8,149 401,199	4,648 198,462	1,931 96,471	84 16,253	1,486 90,013
Rams and wethers	8,682 24,344	7,339 22,000	4,153 11,066	1,701 5,624	89 776	1,396 4,534
Chickens 4 months old and over	107,186 5,531,401	63,205 3,820,986	34,159 2,313,494	16,402 934,364	155 41,445	12,489 531,683
Livestock and livestock products sold:						
Cattle and calves sold alive	99,760 994,859	67,427 874,412	37,601 478,689	17,813 225,470	262 21,183	11,751 149,070
dollars Hogs and pigs sold alive	121,218,255	109,491,003	60,516,321 19,729	27,622,197	3,970,496	17,381,989
number	52,842 1,776,541	37,705 1,576,834	810,895	10,874 460,514	158 21,301	6,944 284,124
dollars Sheep and lambs sold alive	51,519,689 10,264	45,728,186 8,671	23,5 5,955 4, <b>8</b> 96	13,354,906	617,729	8,239,596 1,602
number dollars	515,466 7,216,524	483,632 6,770,848	237,351 3,322,914	118,904 1,664,656	17,478 244,692	109,899 1,538,586
Milk and cream sold 1	44,130	34.926	18.222	10.068	277	6,539
pounds dollars	1,746,751,180 62,009,877	1,639,998,194 58,572,316	786,426,687 27,882,011	478,180,686 16,988,356	17,550,130 699,794	357,840,691 13,002,155
Chickens including broilers sold	17,221 7,515,996	11,779 7,354,112	7,188	2,981	24	1,586
Chicken eggs sold	42,367	26,945	5,821,273 15,893	1,321,334 7,078	10,183	201,322 3,939
dozens dollars	24,287,775 7,043,465	19,910,664 5,774,099	13,704,446 3,974,289	4,091,668 1,186,585	513,700 148,974	1,600,850 464,251
Litters farrowed December 1, 1958,						,
to November 30, 1959	47,836 294,025	34,768 255,082	17,765 127,761	10,208 76,345	129 3,053	6,666 47,923
1 or 2 litters farms reporting	20,562	12,368	6,196	3,606	11	2,555
% to 9 litters farms renorting 10 to 19 litters farms reporting	18,798 5,718	14,429 5,272	7,607 2,751	4,243 1,502	27 33	2,552 986
20 to 39 litters farms reporting 40 to 69 litters farms reporting	2,094 526	2,049	877	665	32	475
70 or more litters	138	518   132	283 51	130 62	19 7	86 12
June 2 to November 30	39,707 145,120	29,099 123,971	14,676 61,849	8,589 36,950	124 1,534	5,710 23,638
December 1 to June 1	34,535	26,565	13,733	7,859	127	4,846
number of litters	148,905	131,111	65,912	39,395	1,519	24,285
See lookings as and or wang.						

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						
Item (For definitions and explanations, see text)	Cash tenants	Share-cash tenants		Livestock-share tenants	Croppers	Other and unspecified tenants	
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and calves	312	678	3,382	4,266	3,080	1,413	
number  Cowe, including heifers that have calved	8,389 286	14,254 652	39,500 3,257	148,715 4,144	50,419 2,955	30,271 1,372	
number	4,086	6,082	21,262	76,316	26,073 2,492	14,627 1,127	
Milk cows	205 1,765	556 2,640	2,836 13,627	3,411 39,209	14,211	7,267	
Heifers and heifer calves	185 2,505	402 3,736	1,867 10,034	3,326 40,060	1,545 13,113	881 7,812	
Steers and bulls including steer and bull calves	176 1,798	358 4,436	1,313 8,204	3,219 32,339	1,249 11,233	733 7,832	
Farms reporting by number on hand:				j	]		
Cattle and calves—  1 head	41	70	487	75	615	190	
2 to 4 head ,	50	115	867	231 355	715 430	180 270	
5 to 9 head	20 60	130 90	775 625	847	471	247	
20 to 49 head	90	211	531	1,810 780	617	396 95	
50 to 99 head	40 11	51 10	86 I	168	51	34	
500 or more headfarms reporting		1	•••	•••	••••	1	
Cows, including heifers that have calved-							
1 head	46	105 341	667 1,902	175 l 1,152	720 1,361	281 596	
2 to 9 headfarms reporting  10 to 19 headfarms reporting	100 65	110	486	1,206	487	282	
20 to 29 head	20	61	145 51	868   563	208	120 65	
30 to 49 head	45 5	30		131	30	12	
75 to 99 head	5	5	6	30	6	11 5	
100 or more head	•••		•••	19	7	,	
Milk cows-	70	160	742	616	813	328	
1 head	70 75	150 371	1,749	1,392	1,267	583	
10 to 19 head	25	10	270	611	242 105	126 65	
20 to 29 head	15 15	20	70 l 5	460 260	50	20	
50 to 74 head	5		•	65	15	5	
75 to 99 headfarms reporting 100 or more headfarms reporting		5		5 2	:::	•••	
Horses and/or mules	172 429	327 638	2,211 4,046	2,084 4,333	1,197 2,411	814 2,248	
Hogs and pigs ferms reporting	226	548	2 961	2 104	2 076	3.046	
number	7,892	17,337	2,864 43,372	3,106 130,800	2,976 44,707	1,046 28,396	
Born since June 1	170	363	1,808	2,317	1,790	756	
Born before June 1	4,145 181	11,052	26,027 2,458	80,868 2,886	28,348 2,494	17,955 906	
number	3,747	6,285	17,345	49,932	16,359	10,441	
Sheep and lambs	36	141	160	887	203	126	
number  Lambs under 1 year old	2,646 31	12,412	11,205	73,416 471	14,702	10,195 56	
number	1,176	3,300	2,390	14,351	4,007	4,805	
Sheep 1 year old and over	31 1,470	141 9,112	160 8,815	870 59,065	188 10,695	121 5,390	
Ewes	26	141	160	865	183	111	
number  Rams and wethers	1,388 26	8,675	8,465 125	56,531 830	10,104	4,850	
number	82	437	350	2,534	591	106 540	
Chickens 4 months old and over	261 33,620	626 29,740	3,326 129,375	3,404 157,425	3,759 133,893	1,113 47,630	
Livestock and livestock products sold:							
Cattle and calves sold alive	276 4,345	618 8,535	2,909 20,900	4,190 72,474	2,570 27,211	1,188 15,605	
dollars	536,320	1,155,530	2,186,310	8,343,161	3.178.036	1,982,632	
Hogs and pigs sold alive	171 8,670	367 19,361	1,612 37,913	2,495 144,085	1,588 43,744	71.1	
dollars	251,430	561,469	1,099,477	4,178,465	1,268,576	30,351 880,179	
Sheep and lumbs sold alive	46 2,750	145	165	926 65,386	203 11,650	117	
dollars	38,500	146,720	141,680	915,404	163,100	9,513 133,182	
Milk and cream sold 1	95	345	1,680	2,410	1,423		
pounds dollars	9,047,480	10,657,539	46,513,290	204,479,325	57,995,501	586 29,147,556	
Chickens including broilers sold	324,450 45	338,615 46	1,551,925	7,609,110	2,102,990 356	1,075,065 155	
dollars Chicken eggs sold	6,591 100	1,657	7,524	25,499	156,161	3,890	
dozona dollara	180,225 52,266	191 114,240 33,130	1,038 244,915 71,026	1,255 476,600 138,214	959 398,010	396 186,860	
Litters farrowed December 1, 1958,			,	200,024	115,424	54,191	
to November 30, 1959	130	347	1,622	2,393	1,544	630	
1 or 2 litters	1,645	2,665	7,611	23,828	7,293	4,881	
8 to 9 litters	45	141	645	904	769 576	215 241	
10 to 19 litters	15 35	40 46	155	506 252	155	115	
40 to 69 litters	5		6	74	44	58	
70 or more litters	120	317	1	12	1 1	•••	
number of litters	770	1,342	1,372 3,981	2,072 11,696	1,269	560 2,349	
December 1 to June 1	115 875	257 1,323	1,046	1,931 12,132	1,027 3,793	470 2,532	

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				s by tenure of operator		
Item (For definitions and explanations, see text)	all farms	Total	Full owners	Part owners	Managers	All tenants	
SPECIFIED CROPS HARVESTED							
for all purposesfarms reporting	101,278 1,646,983	67,369 1,392,696	34,320 556,165	18,878 517,242	205 17,710	13,9 301,5	
Under 11 acresfarms reporting	59,024	31,947	18,827	7,003	27	6,0	
11 to 24 acres	23,818 12,029	18,657 10,591	9,205 4,337	5,281 3,785	44 38	4,1 2,4	
50 to 74 acresfarms reporting	3,520	3,323	1,154	1,456	26	6	
75 to 99 acresfarms reporting	1,345 1,542	1,319	392 405	616 737	20 50	2	
Marvested for grainfarms reporting	99,242	65,734	33,369	18,562	198	13,6	
acres	1,575,488	1,325,639	525,408 25,142,775	498,257 22,096,880	15,144 959,405	286,8 13,118,2	
Salesfarms reporting bushels	27,936	18,263   16,172,375	6,530 4,961,698	6,394 6,777,383	282,650	5,1 4,150,6	
at harvested	18,410,657	9,711	5,030	2,895	88	1,6	
acres	165,152	156,895	72,904	51,769	2,734	29,	
bushels Salesfarms reporting	4,000,324 8,258	3,844,524 7,684	1,791,189 3,890	1,241,023 2,286	78,745	733,	
bushels	3,514,280	3,405,525	1,559,996	1,101,594	73,860	670,	
s hervested for grainfarms reporting	4,658	3,946	2,109	1,213 13,855	34 907	9,	
acres bushels	50,591 1,660,728	46,052 1,545,298	22,252 733,721	471,137	25,655	314,	
Salesfarms reporting bushels	802 322,767	707 297,022	348 146,030	222 81,417	3,000	66,	
ley harvestedfarms reporting	5,285	4,946	2,622	1,306	46	00,	
acres	72,030	69,155	34,498	19,573	1,611	13,	
bushels Sales	2,125,225	2,054,045	1,034,002 473	571,048 290	53,640	395,	
bushels	494,740	485,645	211,395	159,215	10,750	104,	
harvestedfarms reporting	1,338	1,191	615	347	15		
acres	12,595	11,758	5,641	3,529 56,888	263 4,284	2, 41,	
bushels Salesfarms reporting	213,647	203,662	101,235 344	132	6		
bushels	135,234	132,304	68,969 1,409	31,947 1,525	2,878	28,	
beans harvested for beansfarms reporting acres grown alone	4,337   179,582	3,596 168,900	46,310	88,456	2,087	32,	
acres grown with other crops	790	655 3,817,353	500 1,037,805	45 1,981,724	110 63,481	734,	
bushels	4,005,003	3,017,303	1,07,00	1,701,724	05,401	754)	
crops: Land from which hay was cutacres	1,513,574	1,274,507	672,627	361,286	21,920	218,	
Alfalfa and alfalfa mixtures cut for	26,757	21,732	11,970	5,423	141	4,	
hay and for dehydratingfarms reporting acres	298,948	265,935	137,122	64,470	5,783	58,	
tons	648,753	591,754	301,248 487	146,325 348	16,013	128,	
Salesfarms reporting tons	28,176	22,741	8,925	7,451	173	6,	
Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting	31,655	23,339	13,411	6,101	124	3,	
acres	443,176	376,434	208,921	100,543	5,340 (	61,	
toms Salesfarms reporting	612,280	534,972 1,130	292,515 539	144,902 370	9,630	87,	
tons	31,420	23,486	12,005	7,271	100	4,	
Lespedeza cut for hayfarms reporting acres	43,135 551,482	31,061 447,323	17,149 232,662	9,383 144,175	3,969	66,	
tons	708,607	587,146	302,125	194,189	4,939	85,	
Salesfarms reporting tons	2,911 34,606	1,795 23,968	801 9,968	642 9,860	50	4,	
Dats, wheat, barley, rye, or other small grains cut for hay	9,385	7,277	3,954	2,116	38 (	1,	
acres	71,096	60,281	30,208	18,033	1,202	10	
tons Sales	80,800	69,660 213	35,609	20,962	701	12	
tons	2,548	2,083	860	887	1[		
Other hay cutfarms reporting acres	10,700	7,514 116,922	4,186 60,624	1,982 31,618	61 4,686	1, 19	
tons	158,299	134,131	71,912	33,182	7,119	21	
Salesfarms reporting tons	7,840	369 5,590	197 3,625	91 835	200		
Grass silage made from grasses, alfalfa,	t li			an.			
clover, or small grainsfarms reporting	294 7,967	289 7,612	128 3,090	88 2,447	8 940	1,	
tons, green weight	38,515	37,026	16,206	11,015	2,880	6,	
pedeza seed harvestedfarms reporting	3,343	3,011	1,549	878	13 340	16	
acres pounds	64,831 17,739,750	61,793	29,590 8,185,730	16,681 4,496,245	112,000	15, 4,200	
ton harvestedfarms reporting	344	279	75	73			
acres	6,611	6,371 8,889	1,709 2,409	1,310 1,745		3 4	
sh potatoes harvested for home use	9,119						
for salefarms reporting  acres <sup>2</sup>	73,289	40,900 2,919	21,631 1,687	11,131 904	78	8	
bushels	1,338,644	740,043	418,290	214,684	2,627	104	
ley tobacco barvestedfarms reporting	103,923	71,183	36,207	18,366	192	16	
acres pounds	188,242 302,991,550	161,805 264,869,565	64,968 107,307,525	46,664 75,149,291	1,576 2,699,311	48 79,713	
k air-cured tobacco harvestedfarms reporting	10,881	8,270	3,824	2,598	16	1	
açres	10,980	9,354 13,546,869	3,674 5,622,724	2,986 4,089,455	78,300	2 3,756	
k fire-cured tobacco harvestedfarms reporting	5,166	4,006	1,834	1,365	6		
acres pounds	11,342	9,702	3,944 5,660,582	3,418 4,894,885	18 25,720	2 3 <b>,</b> 298	
etables harvested for salefarms reporting	2,624	1,710	943	520	16	-,	
etables harvested for saledollarsdollars	1,249,784	955,300	650,400	218,480	6,700	79	
d in bearing and nonbearing fruit							
chards, groves, vineyards, and anted nut trees	9,673	4,939	3,206	1,372	35		
anted nut trees acres acres	17,472	11,856	7,000	3,779	נֿנֿנ		

# 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								
Item (For definitions and explanations, see text)	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenants		
SPECIFIED CROPS HARVESTED								
Corn for all purposes	262 6,055	697	3,876	4,071	3,728	1,332		
Under 11 acresfarms reporting	86	15,114 351	81,620 1,903	111,020	60,593	27,177		
11 to 24 acresfarms reporting	85	170	1,040	1,306, 1,240	1,788 1,241	656 351		
25 to 49 acres	65	110	550	1,007	508	191		
75 to 99 acresfarms reporting	15	20 10	190 101	252 108	140 26	70 40		
100 or more acresfarms reporting	5	36	92	158	25	24		
Harvested for grainfarms reporting	242 5,655	667 14,209	3,806 79,542	3,906 103,095	3,677 58,642	1,307 25,687		
bushels	288,275	658,700	3,265,745	5,078,985	2,643,940	1,182,565		
Salesfarms reporting bushels	81 68,275	226 229,330	1,764 1,515,910	975 1,093,565	1,847	407		
Wheat harvestedfarms reporting	65	85	321	765	936, 809	306,755		
acres	835	1,065	4,540	14,562	4,982	163 3,504		
bushels Salesfarms reporting	20,960 55	22,850	104,005 266	337,572 645	156,400	91,780		
bushels	18,355	20,360	92,875	306,086	146,239	153 86,160		
Oats harvested for grainfarms reporting	15	20	91	282	117	65		
acres bushels	75 2,800	210	1,675	4,490	1,253	1,335		
Salesfarms reporting	2,800	6,300 10	45,425 36	172,160	39,915 16	48,185 15		
bushels	1,000	3,250	14,145	34,880	6,700	6,600		
Barley harvestedfarms reporting	20	30	146	513	141	122		
acres bushels	215 8,000	615 8,800	2,035 53,875	7,017 218,140	1,940	1,651		
Salesfarms reporting	10	••••	56	140	53,520 45	53,020 25		
bushels	350	•••	18,535	48,575	21,600	15,225		
Rye harvestedfarms reportingacres		5 150	60 395	99	40	10		
bushels		1,600	9,610	1,245 23,420	495 5,620	40 1,005		
Salesfarms reporting bushels		1,600	35 7,595	49	15	5		
Soybeans harvested for beans	15	46	225	15,780	2,780	755 63		
acres grown with other crops	550	1,415	13,285	12,905	1,905	1,987		
bushels	11,825	32,800	300,315	295,890	53,450	40,063		
Hey crops:			,	,	25,430	40,005		
Land from which hay was cutacres Alfalfa and alfalfa mixtures cut for	5,175	11,105	36,365	110,655	34,629	20,745		
hay and for dehydratingfarms reporting	81	185	686	2,287	647			
acres	1,370	2,760	6,245	36,102	7,918	312 4,165		
Salesferms reporting	3,160 5	6,640	12,567	81,299	16,657	7,845		
tons	75	880	1,180	105   2,665	1,260	12 132		
Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting	86	215	803	ì				
acres	1,500	3,445	7,950	1,624 32,155	527 8,965	448 7,615		
Sales	2,210	5,105	9,646	48,089	12,190	10,685		
tons	10 300	15 240	65   865	95 1,930	20 615	15		
Lespedeza cut for hayfarms reporting	60	182	1,378	1,552	815	160 433		
tons	875 1,015	2,795 3,470	17,310 22,156	26,865 35,506	12,806	5,866		
Salesfarms reporting		10	180	110	15,908	7,838 16		
Oats, wheat, barley, rye, or other small		100	2,100	1,255	435	200		
grains cut for hayfarms reporting	25	66	320	497	141	120		
acres tons	495 350	780 980	2,045	5,263	1,310	945		
Salesfarms reporting		•••	1,955 l	6,498   26	1,585	1,020		
Other hay cut	 50		40 [	271	10	15		
acres	910	71 1,325	270 2,715	556 9,520	187 3,370	151 2,154		
Sales	930	1,420	2,665	11,290	3,035	2,578		
tons	20	10 75	30 150	25 540	10 145	•••		
Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting				1	143	•••		
acres	5 25		5   100	40 750	15			
tons, green weight	125		550	4,650	260 1,600	•••		
Lespedeza seed harvestedfarms reporting	10	5	140	259	96			
acres pounds	175 82,500	225	3,635	7,212	1,890	61 2,045		
Cotton harvestedfarms reporting		42,500	1,208,925	1,864,050	578,500	424,000		
acres	:	15 560	91   2,527	•••	20	5		
Irish potatoes harvested for home use bales		850	3,565	:::}	105	160 210		
or for salefarms reporting	156	321	2,426	3.60#	Į.			
acres <sup>2</sup>	19	25	95	1,685	2,688	784 47		
bushels	2,625	4,135	32,860	20,468	32,332	12,022		
Burley tobacco harvestedfarms reporting	206 477	731	4,569	4,166	5,311	1,435		
pounds	820,380	3,162 5,157,690	12,179   19,249,155	15,843   26,535,855	13,212	3,724		
Dark air-cured tobacco harvestedfarms reporting acres	30	46	450	580	21,744,970	6,205,388 110		
nounds	29 40,500	40 40,820	619 814,405	895	947	110		
Dark fire-cured tobacco harvestedfarms reporting	35	10	171	1,285,845	1,394,285	180,535		
acres	47   69,000	8,000	510	415	1,153	80 190		
Vegetables harvested for salefarms reporting	20		715,740	599,150	1,660,515	246,350		
Salesdollars	6,850	25 12,560	85 3 <b>3,</b> 340	26	75			
Land in bearing and nonbearing fruit	,	,	) بەرورى ا	11,590	15,380	•••		
orchards, groves, vineyards, and planted nut treesfarms reporting	00							
acres	20 446	20 32	56 104	92 129	77	61		
uca co					114			

See footnotes at end of table.

#### STATISTICS FOR THE STATE

State Table 21a.-FARMS AND FARM CHARACTERISTICS BY TENURE OF OPERATOR: CENSUS OF 1959 [Data are based on reports for only a sample of farms. See text] Commercial farms by tenure of white operator Total all farms of white Item
(For descriptions and explanations, see text) operators Total Full owners Part owners Managers All tenants FARMS, ACREAGE, AND VALUE 20,912 24.6 281 147,701 84,860 46,299 54.6 12,692,011 100.0 149.6 6,824,909 53.8 147.4 3,565,470 28.1 218,892 16,893,075 Percent distribution percent.

Average size of farm acros. 779.0 119.9 184,535 82,162 3,471,545 17,102 16,297 12,864 15,223 43,928 1,576,273 9,854 9,485 7,421 8,133 20,776 1,164,236 2,607 3,632 3,080 4,251 134,410 4,046,288 49,259 27,432 276 55,523 15 21 | 10 9 acres | fams reporting | 20 to 29 acres | fams reporting | 30 to 49 acres | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams reporting | fams rep 17,423 18,536 18 13,562 5,258 1,637 185 34 14.578 50 to 999 acres farms reporting.
200 to 499 acres farms reporting.
500 to 999 acree farms reporting.
1,000 or more acres farms reporting. 5,303 1,656 188 35 719 38,034 2,130,184 15,269 440,636 7,615 194,621 9,716 246,015 17,112 963,583 6,928 204,342 3,271 79,520 64,813 3,778,755 25,223 738,803 12,241 308,998 198 59,836 102,937 102,937 4,701,941 45,415 1,180,747 19,403 454,561 31,829 67 7,172 Cropland not harvested and not pastured ...............farms reporting... 2,531 16,592 429,805 4,821 40 4,641 726,186 49,360 1,357,846 68,370 3,048,058 38,490 1,611,136 9,094 269,025 31,662 957,357 37,826 1,871,506 23,415 1,226,668 6,381 224,547 18,594 569,751 22,861 1,116,428 13,393 113 4,114 8.841 248,504 10,488 502,921 11,711 107 27,346 161 Other pasture (not cropland and not woodland) \_\_\_\_\_\_\_farms reporting...
acres... 6,202 47,253 650,699 304,237 123,811 8,873 37,037 24 709 433 3.042 237 1,848 1,123 9,168 1.052 Land use practices: 38,205 261,183 5,317 1,833 31,882 40 1,849 8,383 124,700 6,402 110,908 3,518 58,685 494 10,986 3,866 131,566 308 5,443 2,248 72,866 97 2,535 2 130 4,764 30,155 7,105 FARM OPERATORS BY AGE 84,095 2,096 9,659 18,689 23,802 45,835 301 2,703 8,175 12,921 15,741 5,994 20,829 250 2,708 5,902 6,923 4,396 650 273 Operators reporting age ......number.. 3,171 14,780 29,557 36,672 32,204 30,244 | Under 25 years | \_\_number . |
25 to 34 years	\_\_number .
35 to 44 years	\_\_number .
36 to 44 years	\_\_number .
37 to 44 years	\_\_number .
38 to 44 years	\_\_number .
39 to 44 years	\_\_number .
30 to 45 years	\_\_number .
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30 to 45 years	\_\_number . 60 78 63 46 16 45 to 54 years ......number. 22,654 7,195 52.9 46.6 44.3 51.6 48.9 Average age ......years... OFF-FARM WORK AND OTHER INCOME Farm operators-13,565 7,952 1,407 4,206 8,016 6,062 728 1,226 64,101 24,035 10,214 29,852 27,471 18,528 2,730 6,213 58 18 35

2,082,740 16.4 Land in farms . . . Value of land and buildings: 4,626 3,159 2,362 2,821 2,798 1,050 341 20 9,469 625,152 2,959 86,653 1,313 32,326 2,015 54,327 127,391 4,370 224,811 3,659 224,479 21,440 17,158 1,535 4,188 4,534 3,895 2,471 535 41.4 5,832 operators reporting...

1 to 99 days ... operators reporting...

10 to 90 days ... operators reporting...

100 to 190 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 operated and off-farm work ..... operators reporting...
With other income of family exceeding value of agricultural products cold ..... operators reporting... 1,895 1,163 18 15,086 6,204 3,128 5,315 2,619 31 1,292 25,704 9,257 29 841 1,422 6.373 4.081 37,002 Operators 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 exceeding value
of agricultural products sold ... operators reporting... 12,896 2,077 2,080 57,389 7,680 12,128 32,734 4,065 8,915 83,600 11,948 33,590 223 11,536 2 256 401 18,734 2,185 1,526

# State Table 21a.—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.]

		Commerc		of white operator—Co	ontinued	
Item (For definitions and explanations, see text)	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenants
FARMS, ACREAGE, AND VALUE						
Farmsnumber Percent distributionpercent	347 0.4	773 0.9	4,857 5.7	4,482 5.3	5,126 6.0	1,783 2.1
Land in farms	47,085 0.4 135.7	99,155 0.8 128.3	474,800 3.7 97.8	869,011 6.8 193.9	368,503 2.9 71.9	224,186 1.8 125.7
Value of land and buildings: Average per farm	29,806 216.30	24,747 222.86	12,832 128.67	38,399 200.21	10,3 <i>8</i> 0 143.31	21,408 174.13
Land in farms according to use:  Cropland harvested	327	768	4,857	4,432	5,126	1,672
1 to 9 acres	14,481 80 41 45 55	32,440 150 161 125 125	157,154 1,531 1,116 660 731	287,284 210 450 691 1,040	119,663 2,170 1,126 585 585	64,491 485 265 256 285
60 to 99 acres     farms reporting.       100 to 199 acres     farms reporting.       200 to 499 acres     farms reporting.       500 to 999 acres     farms reporting.       1,000 or more acres     farms reporting.	75 25 5 1	145 45 15 2	531 206 81 	1,321 536 166 15	484 143 32 1	242 95 42 1
Cropland used only for pasture	236 13,616 85 1,235	478 36,493 105 1,645 30	2,375 105,660 939 24,924 427	3,634 293,606 956 33,942 440	1,745 112,133 489 13,805 256	1,001 63,644 385 11,102
acres Other cropland (idle and crop failure) farms reporting	305 70 930	465 80 1,180	9,439 642 15,485	12,635 622 21,307	6,075 299 7,730	135 3,407 302 7,695
Woodland pastured	75 1,545	147 3,666	1,114	1,638 48,413	645	495 19,413
Woodland not pastured	9,597	83 4,347	1,455 74,618	1,260 52,387	828 55,141	593 28,721
Other pasture (not cropland and not woodland)	75 3,345 15 475	167 16,455 46 2,960	952 44,215 166 4,405	1,432 104,337 406 20,892	616 30,487 146 4,955	417 25,640 111 3,350
Irrigated land in farms	10	25	40	170	80	33
Land use practices: Cropland in cover crops	111	125	2,077	2,672	1,954	190 634
Cropland used for grain or row crops farmed on the contour	1,710	3,990	9,009	24,202	8,737	8,204 71
Land in strip-cropping systems for soil-erosion control	745	660	3,180	10,197	1,985	1,725
System of terraces on crop and pasture land	10 450	225 25 195	230 90 1,595	1,245 320 14,085	918 100 1,930	6 260 61 3,185
FARM OPERATORS BY AGE	}	ļ			-,	-,
Operators reporting age         _number           Under 25 years         _number           25 to 24 years         _number           35 to 44 years         _number           45 to 54 years         _number           55 to 64 years         _number           55 to 7 more years         _number	347 25 80 101 41 75 25	7773 40 160 232 140 136 65	4,817 465 1,225 1,201 1,106 695 125	4,452 210 1,017 1,385 1,147 543	5,056 670 1,369 1,156 1,019 742 100	1,713 125 337 459 442 280
Average age	43.2	44.3	41.1	42.3	39.8	70 42.8
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	130 60 5 65	270 205 25 40	1,776 1,411 190 175	1,397 1,076 115 206	1,682 1,317 205 160	577 427 50 100
With other members of family working off farm operators reporting With income from sources other than farm	30	50	351	357	300	75
operated and off-farm work	60	35	406	365	305	121
agricultural products sold	70	55	240	236	170	70
reporting as to work off their farms	217 20 46	503 80 66	3,081 326 320	3,085 532 320	3,444 428 192	1,206 120 151
See footnotes at end of table.	27	20 (	76	50 )	40	55

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

_	Total all farms		Commercial farms by tenure of white operator				
Item (For definitions and explanations, see text)	of white operators	Total	Full owners	Part owners	Managers	All tenants	
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD						-	
Grain combines	9,922 10,546	9,225 9,827	4,480 4,724	3,116 3,362	85 109	1,544 1,632	
Corn pickers	16,185 16,546	14,830 15,180	6,580 6,686	5,108 5,268	135 150	3,007 3,076	
Pick-up balors	18,024 18,266	16,450 16,688	8,122 8,234	5,253 5,325	165   186	2,910 2,943	
Field forage harvesters farms reporting number	2,994 3,139	2,861 3,000	1,483	823 862	88 102	2,343 467 478	
Motortrucksfarms reporting humber	64,897 73,946	44,657 52,525	1,558 24,718 28,540	12,774 15,388	233 550	6,932 8,047	
Tractors	79,556 112,210	57,497 86,343	30,352 44,327	16,456 25,521	273 927	10,416 15,568	
Tractors other than garden	76,327 102,211	56,385 80,382	29,605 40,709	16,271 24,077	273 841	10,236 14,755	
1 tractor	58,036 13,540	39,581 12,272	21,658 5,982	10,965 3,692	70 85	6,888 2,513	
3 tractors farms reporting 4 tractors farms reporting	3,250 899	3,099	1,319	1,116	· 47	617	
5 or more tractors farms reporting	602	863 ) 570	367 279	318 180	23 48	155 63	
Wheel tractorsfarms reporting	75,739	56,074	29,444	16,186	268	10,176	
number Crawler tractors	99,771 2,205	78,624 1,596	39,694 902	23,563 488	815 14	14,552 192	
number Garden tractors	2,440 9,610	1,758 5,675	1,015 3,448	514 1,367	26 72	203 788	
number	9,999	5,961	3,618	1,444	86	813	
Automobiles	99,864 114,378 120,284	62,013 72,784 74,271	32,616 38,329 39,981	15,884 18,809 19,213	247 544 281	13,266 15,102 14,796	
Telephone	67,257	41,567	23,924	10,163	249	7,231	
Home freezer farms reporting.  Vilking machine farms reporting.	54,862	35,798	20,323	9,668	191	5,616	
Electric milk cooler farms reporting	12,844 12,691	11,915 11,818	5,957 5,797	3,578 3,558	70 69	2,310 2,394	
Crop drier (for grain, forage, or other crops)	676 10,381	646 9,847	339 4,784	201 3,045	22 161	84 1,857	
Farms by kind of road on which located: Hard surface	64,513	37,472	20,297	8,667	188	8,320	
Gravel, shell, or shale farms reporting  Dirt or unimproved farms reporting	56,798 22,956	35,188 10,363	19,025 5,944	9,504 2,427	79 12	6,580 1,980	
Less than 1 mile to a hard surface road farms reporting  1 or more miles to a hard surface road farms reporting	8,591 14,365	3,910 6,453	2,126 3,818	979	12	805 1,175	
1 mile	5,458	2,502	1,381	1,448 580	10	531	
2 or 3 miles	5,574 1,051	2,571 546	1,482 385	620 121		468 40	
5 or more milesfarms reporting	2,282	834	570	127	1	136	
FARM LABOR, WEEK PRECEDING ENUMERATION  Hired workers	18,566	16,207	7,732	4,824	241	3,410	
persons  Regular hired workers (employed 150 or more days)	40,613 7,168 13,246	36,155 6,737 12,376	16,569 3,408 6,059	10,9 <i>5</i> 7 1,944 3,444	1,345 203 1,117	7,284 1,182 1,756	
Farms reporting by number of regular hired workers:  1 hired worker	4,708	/ 360	2 270	1,232	65	853	
2 hired workers	1,405	4,360 1,379	2,210 721	425	41	192 121	
8 or 4 hired workers farms reporting. 5 to 9 hired workers farms reporting.	734 207	704 201	321 116	222 52	40 23	10	
10 or more hired workers	114	93	40	13	34	6	
RESIDENCE OF FARM OPERATOR  Residing on farm operated	129,321	75,094	41,050	19,024	219	14,801	
Not residing on farm operated operators reporting  Operators not reporting residence number	8,426 9,954	4,800 4,966	2,405 2,844	899 989	51 11	1,445 1,122	
USE OF COMMERCIAL FERTILIZER AND LIME							
Commercial fertilizer and fertilizing	123,185	79,408	41,975	20,361	248	16,824	
materials used during the year	2,436,698 554,961	2,084,332 471,671	965,034 223, <i>5</i> 79	689,726 144,099	41,378 8,693	388,194 95,300	
Dry materials	123,015 543,602	79,278 460,898	41,915 219,809	20,322 140,035	248 7,548	16,793 93,506	
tons Liquid materials	1,935 11,359	1,640 10,773	769 3,770	564 4,064	25 1,145	282 1,794	
Crops on which used—	25,998	18,983	11,268	5,392	128	2,195	
Hay and cropland pasture	485,543	407,008 18,938	231,556 11,231	111,280 5,384	13,056 128	51,116 2,195	
Dry materials	25,943 93,540	76,748	44,511	19,848	1,789	10,600	
Liquid materials	147 925	122 861	72 363	390	93	15	
Other pasture (not cropland)	5,925 114,303	4,248 93,670	2,522 52,868	1,199 24,447	21 4,685	506 11,670	
Dry materials	5,904	4,227 16,916	2,506 9,958	1,194 4,300	21 786	506 1,872	
Liquid materials	21,076   46   293	16,916 46 293	36 158	5 125		5	
Cornfarms reporting	74,143	51,850 1,137,150	27,327 481,375	14,997 412,514	184 15,633	9,342 227,628	
Dry materials	1,336,413 73,836	51,593	27,209 84,123	14,910 61,190	183 2,822	9,291 3 <b>4,</b> 809	
Liquid materials	215,867	182,944 1,335	570	504 2,828	24 1,041	237 1,341	
tone	8,170	7,834	2,624	2,020	1,041	-,,	

State Table 21a. - 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.]

		Commerc	ial farms by temure	Commercial farms by tenure of white operatorContinued						
Item (For definitions and explanations, see text)	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenants				
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD										
Grain combines	60	50	346	718 770	251 259	119 127				
Corn pickers	60 56	60 161	356 612	1,466	438 444	274 276				
Pick-up balers	56 76	161 147	633 398	1,506 1,518	493	278 280				
number Field forage harvesters farms reporting	76 20	147 10	403 46	1,544 287	493 76	28				
number Motortrucks	20 171 201	10 498 601	46 1,701 1,892	297 2,627 3,205	76 1,188 1,276	29 747 872				
Tractors	231	582	3,040	4,006	1,564	993				
number Tractors other than garden	373 231	840 572	3,943 3,000	6,704 3,971	2,239 1,499	1,469 963				
number 1 tractor	343 165	790 385	3,778 2,372	6,401 2,216	2,069 1,079	1,374 671				
2 tractors	35 20	165 15	511 90	1,286 335	302 102	214 55				
3 tractorsfarms reporting 4 tractorsfarms reporting	10	5	21	88 46	10	21 2				
5 or more tractors	1	2	6		1 101	953				
Wheel tractors	231 333	567 780	2,985 3,733	3,956 6,325	1,484 2,034	1,347				
Crawler tractors	10 10	10 10	45 45	66 76	35 35	26 27				
Garden tractors	30 30	45 50	160 165	293 303	165 170	95 95				
	30 , 251	622	3,460	3,975	3,705	1,253				
Automobiles	290	682	3,810	4,855	4,026	1,439 1,418				
Automobiles and/or motortrucks	286	733	3,962	4,327	4,070					
Telephone	226 125	387 352	1,518 1,298	2,943 2,266	1,360 1,077	797 498				
Milking machine	55 45	70 75	270 345	1,374 1,343	366 386	175 200				
Crop drier (for grain, forage, or other crops)	76		281	57 1,029	15 246	12 169				
Farms by kind of road on which located:	,,			_,						
Hard surface	176 100	521 190	2,028 2,003	2,566 1,610	2,206 2,078	823 599				
Gravel, shell, or shale	46	56	701 270	250 120	686 275	241 110				
Less than 1 mile to a hard surface road	15 31	15 41	431	130	411	131				
1 mile	25	5 36	210 146	70 55	200 161	46 45				
4 miles	6	•••	20 55	5	10 40	5 35				
FARM LABOR, WEEK PRECEDING ENUMERATION	- ;				!					
Hired workers	111	282	721	1,462	564	270				
Persons Regular hired workers (employed 150 or more days)	232 56 92	634 82 117	1,511 146 201	3,196 5 <del>96</del> 870	1,141 152 215	570 150 261				
Farms reporting by number of regular hired workers:										
1 hired workerfarms reporting	35 6	60 10	111 20	444 91	106 30	97 35				
3 or 4 hired workers farms reporting 5 to 9 hired workers farms reporting farm	15	12	15	52 4	16	11 6				
10 or more hired workersfarms reporting	•••	• • •	•••	5	•••	1				
RESIDENCE OF FARM OPERATOR					1					
Residing on farm operated operators reporting  Not residing on farm operated operators reporting  Operators not reporting residence number	286 26 35	697 46 30	3,897 685 275	4,067 192 2 <b>2</b> 3	4,379 380 367	1,475 116 192				
USE OF COMMERCIAL FERTILIZER AND LIME										
Commercial fertilizer and fertilizing	202	862	, 700	, ,,,	, 007	3 544				
materials used during the year	281 10,385	763 15,904	4,792 91,194	4,441 157,290	4,981 77,592	1,566 35,829				
Dry materials	2,338 276	4,393 763	21,876 4,792	36,785 4,431	21,161 4,971	8,747 1,560				
Liquid materials	2,037 30 301	4,313 15 80	21,656 80 220	36,231 80 554	20,957 41 204	8,312 36 435				
Crops on which used-	a	20								
Hay and cropland pasture	61 2,495	36 1,555	421 6,805	990 23,629	441 11,192	246 5,440				
Dry materials	61. 428	36 397	421 1,371	990   5,083	441 2,020	246 1,301				
Liquid materials	5 15				•••	•••				
Other pasture (not cropland)	•••	5 40	95	271	80	55 540				
Dry materials	•••	5	1,140 95	8,770 271	1,180	540 55				
Liquid materials	•••	5	165	1,322 5 10	268	112				
Cornfarms reporting	195	332	2,675	2,918	2,334	888				
Dry materials	5,315 195	9,634 327	61,140 2,660	87,230 2,903	43,346 2,324	20,963 882				
Liquid materialsfatms reporting	967 20	1,242 15	8,380 65	13,938 70	7,150 41	3,132 26				
tons	211	80	205	393	152	300				
See footnotes at end of table.					'					

State Table 21a.-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.]

Item	Total all farms		Commercial farms by tenure of white operator			
(For definitions and explanations, see text)	of white operators	Total	Full owners	Part owners	Managers	All tenants
USE OF COMMERCIAL FERTILIZER AND LIME-Continued						
Commercial fertilizer and fertilizing materials used during the year-Continued Crops on which used-Continued						
Theat	7,035 126,524	6,414 121,729	3,424 58,326	1,881 39,494	55 2,004	1,054 21,905
Dry materials	6,920 18,652	6,299 17,875	3,354 8,912	1,857	50   294	1,038 2,892
Liquid materials farms reporting tons	228 789	228 789	133 370	239	5 8	36 172
Tobacco	103,227 202,611	70,973 174,550	36,411 71,291	18,500 51,603	181 1,541	15,881 50,115
Dry materials	103,063 166,307	70,834 142,801	36,346 60,516	18,457 40,890	181 1,357	15,850 40,038
Liquid materials	426 686	311 608	161 195	94 233	•••	56 180
All other crops	13,578 171,304	9,327 150,225	5,163 69,618	2,716 50,388	. 30 4,459	1 418 25,760
Dry materials	13,530 28,160	9,289 23,614	5,143 11,789	2,704 8,030	30 500	1,412 3,295
Liquid materials	130 496	115 388	41 60	52 249	1 3	21 76
Lime or liming materials used during the year	23,424 433,353	17,983 361,153	10,203 198, <b>54</b> 7	5,122 99,940	131 9,551	2,527 53,115
tons SPECIFIED FARM EXPENDITURES	957,690	796,211	444,499	223,678	20,202	107,832
Any of the following specified expenditures	143,649	84,840	46,289	20,912	281	17,358
Feed for livestock and poultry	110,503 57,612,777	68,170 49,532,319	38,397 28,381,082	17,707 12,741,581	1,578,205	11,805 6,831,451
Under \$100	33,430 64,350	15,476 40,748	8,628 23,163	3,625 10,731	5 66	3,218 6,788
\$1,000 to \$1,999	7,146 4,034	6,559 3,874	3,627 2,084	1,878	55 56	999 604
\$5,000 or more	1,543	1,513	895	343	79	196
Purchase of livestock and noultry	58,288 50,397,799	38,306 45,933,968	21,255 24,177,213	10,514	1,872,557	6,362 7,318,451
Under \$1,000	47,784 6,057	28,759 5,193	15,884	8,137 1,296	47 36	4,691 864
\$2,500 to \$4,999	2,503 1,289	2,412 1,288	1,372 688	543 338	26 30	471 232
\$10,000 or more	655	654 42,264	314 23,771	200 11,205	36 155	104 7,133
dollars Under \$200	10,253,015 44,184	8,622,853 27,796	4,692,912 15,754	2,301,135 7,437	91,646	1,537,160 4,546
\$200 to \$999 famis reporting \$1,000 or more famis reporting	15,496	13,642	7,580 437	3,555 213	55 41	2,452 135
Hired labor	73,031	53,358	27,339	14,762	255	11,002
Under \$200	34,384,785 44,330	31,408,061 27,721	13,989,081	8,718,194 7,282	2,807,786	5,893,000 5,318
\$200 to \$499	15,077 6,478	12,658 6,040	6,223 2,796	3,716 1,765	10	2,709 1,451
\$1,000 to \$2,499	4,772	4,626	2,191	1,286	59	1,090
\$2,500 to \$4,999	1,501	1,479 554	690 206	454 204	43 47	292 97
\$10,000 to \$19,999	211	195 64	88	39 12	29 23	39 6
\$50,000 or more	24	21	7	4	10	
Seeds, bulbs, plants, and trees	68,312 7,029,676	46,054 6,012,952	25,116 3,098,810	13,220 1,944,299	167 159,768	7,551 810,075
Under \$100	49,327 16,997	29,384 14,849	16,097 8,179	7,994 4,618	21 71	5,272 1,981
\$500 to \$999	1,421 567	1,300 521	636 204	413 195	35   40	216 82
Gasoline and other petroleum fuel and oil for the farm business	124,848	76,975	41,417	19,801	276	15,481
dollars Under \$100	22,989,648 67,798	19,894,895 28,116	9,224,981 16,697	6,599,275 5,070	414,402	3,656,237 6,329
\$100 to \$499	46,056 7,630	38,197 7,376	20,062 3,400	10,877	91 36	7,167 1,462
\$300 to \$999	3,289	3,215 71	1,237	1,352	116	510 13
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE		'-				~
All farm products soldtotal, dollars average per farm, dollars	512,480,016 3,470	460,071,269 5,422	218,722,942 4,724	130,801,643	10,190,287	100,356,397 5,778
All crops sold	248,445,156	219,014,099	89,977,691	67,175,107	2,707,772	59,153,529
Field crops, other than vegetables and fruits and nuts, solddollars  Vegetables solddollars	236,577,548	208,464,366 951,050	83,194,926 646,150	64,404,923 218,480	2,332,129 6,700	58,532,388 79,720
Fruits and nuts solddollars Forest products and horticultural specialty products solddollars	2,615,751 8,006,323	2,220,769 7,377,914	1,113,527 5,023,088	836,543 1,715,161	12,871 356,072	257,828 283,593
All livestock and livestock products sold	264,034,860	241,057,170	128,745,251	63,626,536	7,482,515	41,202,868 882,917
Poultry and poultry products sold	16,315,559 61,429,337	14,743,279 58,070,201	10,672,591 27,716,776	3,027,979 16,807,381	159,792 699,794	12,846,250
Livestock and livestock products, other than poultry and dairy, solddollars	186,289,964	168,243,690	90,355,884	43,791,176	6,622,929	27,473,701
See footnotes at end of table.			•	•	•	

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

	Commercial farms by temure of white operator—Continued							
Item (For definitions and explanations, see text)	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	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 Wheat	35	30	251	470	192 3,872	7 2,19		
Dry materials	525 35	475 30	3,950 251	10,888 465	192	6		
tons Liquid materials. farms reporting tons	66 5 23	 	582 5 5	1,359 10 15	620 5 20	17 1 10		
Tobaccofarms reporting	216	717	4,569	4,124 16,520	4,845 13,383	1,41 3,79		
Dry materials	525 211 408	3,114 717	12,777 4,564 10,455	4,114 13,217	4,835 10,337	1,40		
Liquid materials	5	2,444	20 10	10 120	15 32	1		
All other crops	60 1,525	46 1,086	346 5,382	456 10,253	318 4,619	19 2,89		
Dry materials	55 168	46 136	346 703	456 1,312	318 562	19 41		
Liquid materials	5 50	:::	:::	10 16	:::	1		
me or liming materials used during the yearfarms reporting acres limed tons	40 485 1,110	81 1,690 3,025	405 6,370 15,245	1,222 27,346 55,900	513 10,539 18,597	26 6,68 13,95		
SPECIFIED FARM EXPENDITURES	1,110	3,023	15,245	23,740		•		
ny of the following specified expenditures	347	773	4,857	4,482	5,116 2,649	1,78		
Feed for livestock and poultryfarms reporting dollars	321 247,505	603 284,835	2,979 843,825	4,061 3,593,704	1,073,595	787,98		
Under 5100	80 171	160 380	1,057 1,737	520 2,513	1,045 1,365	35 62		
\$1,000 to \$1,999	15 50	27 26	145 40	569 349	116	12 5		
\$5,000 or more	5	10		110	40	3		
Purchase of livestock and poultry	166 283,945	407 700,670	1,523 754,165	2,322 3,486,395	1,394 1,218,536	55 874,74		
Under \$1,000	100	261 65	1,316 137	1,489	1,170	35 10		
\$2,500 to \$4,999	15	60	45 20	244 136	42 51	6		
\$5,000 to \$9,999	5	10 10	5	50	20	i		
Machine hire	140 28,465	447 118,260	2,004 366,160	2,582 702,995	1,277 192,780	68 128,50		
Under \$200	80 60	275 156	1,447 526	1,257 1,268	1,005	48 18		
\$1,000 or more	•••	16	31	57	10	2		
Hired laborfarms reporting dollars	196 162,465	628 468,915	2,919 975,275	3,556 2,664,826	2,757 865,759	94 755,76		
Under \$200 farms reporting \$200 to \$499 farms reporting	70 65	171 170	1,655	1,201	1,755 586	46 19		
\$500 to \$999	25 30	150	340 156	583 563	237 131	ii ii		
\$2,500 to \$4,999	i	21 16	35 11	163 48	42	3. 1		
\$10,000 to \$19,999	5	•••	5	22				
\$20,000 to \$49,999		:::	:::	:::}	:::			
Seeds, bulbs, plants, and trees	146 19,147	377 45,695	2,180	2,420 366,877	1,731	69 87,37		
Under \$100farms reporting	76	256	178,736 1,707	1,385	1,397	45		
\$100 to \$499	60 10	100	422 36	871 119	313   21	21 2		
\$1,000 or more	•••	11	15	45		1		
Gasoline and other petroleum fuel and oil for the farm business	291	743	4,252	4,417	4,300	1,47		
Under S100	84 <b>,</b> 935 90	221,285	834,320 1,861	1,633,517	536,305 2,881	345,87 63		
\$100 to \$499	140 50	390 90	2,033 267	2,790 712	1,176	63 15		
\$1,000 to \$4,999 farms reporting \$5,000 or more farms reporting	11	41 1	86 5	263 6	52	5		
ESTEMATED VALUE OF PRODUCTS SOLD BY SOURCE								
l farm products sold	2,159,351 6,223	5,838,481 7,553	20,302,785 4,180	41,738,065 9,312	21,326,720 4,160	8,990,99 5,04		
All crops solddollars	908,502	3,578,329	15,235,706	20,203,044	14,551,566	4,676,38		
Field crops, other than vegetables and fruits and nuts, solddollars  Vegetables solddollars	689,105 6,850	3,559,199 12,560	15,092,932 33,340	20,111,469	14,462,083	4,617,60		
Fruits and nuts solddollars Forest products and horticultural snecialty products solddollars	212,487 60	1,207 5,363	19,547 89,887	12,625 67,360	5,245 68,858	6,71 52,06		
All livestock and livestock products solddollars	1,250,849	2,260,152	5,067,079	21,535,021	6,775,154	4,314,61		
Poultry and poultry products sold	58,982 324,450	34,757 335,115	80,500 1,531,415	377,186 7,524,110	273,523 2,067,295	57,96 1,063,86		
Livestock and livestock products, other then poultry and dairy, sold		ļ		1				
See footnotes at end of table,	867,417	1,890,280	3,455,164	13,633,725	4,434,336	3,192,7		

### STATISTICS FOR THE STATE

## State Table 21a. -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.]

		ports for only a sample of		erms by tenure of wh	ite operator	<del></del>
Item (For definitions and explanations, see text)	Total all farms of white operators	Total	Full owners	Part owners	Managers	All tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves	116,809	73,579	41,460	19,016	263	12,840
number Cows, including heifers that have calved	1,990,828 111,432	1,706,129   70,984	925,416 39,777	451,088 18,565	40,824 252	288,801 12,390
Milk cows	970,370 89,403	825,134 57,598	445,596 31,371	216,264 15,636	16,609 179	146,665 10,412
number	464,165	390,427	198,713	110,629	3,336	77,749
Heifers and heifer calves	77,181 570,136	52,729 478,061	29,959 263,199	14,458 129,557	237 8,740	8,075 76,565
Steers and bulls including steer and bull calves[arms reporting number	59,963 450,322	43,943 402,934	25,258 216,621	11,484 105,267	239 15,475	6,962 65,571
Farms reporting by number on hand: Cattle and calves—	<u> </u>			ļ		
1 headfarms reporting	14,391	4,885	2,549	923		1,413
2 to 4 head farms reporting 5 to 9 head farms reporting	24,672 22,358	10,531 12,485	5,867 7,146	2,581 3,424	io	2,083 1,905
10 to 19 head	24,374	17,143	10,128	4,704	1	2,310
20 to 49 head	22,941 6,167	20,542 6,115	11,634 3,201	5,261 1,600	· 27	3,620 1,223
100 to 490 head	1,859 47	1,834	911 24	515 8	124 10	284 2
Cows, including heifers that have calved-						
1 head	23,121 56,406	8,454 33,559	4,764	1,766 9,221	··· 35	1,924 5,297
10 to 19 head farms reporting 20 to 29 head farms reporting	19,527	16,924	9,801	4,486	26	2,611
30 to 49 head	6,817 3,954	6,554 3,918	3,415 1,993	1,706	26 53	1,407 879
50 to 74 head	996	976	517	241	40	178
75 to 99 head fanns reporting 100 or more head farms reporting	297 314	291 308	142 139	67   85	19 53	63 31
\filk cows— 1 head farms recerting	27, 020	10.055	g 044			0.410
2 to 9 head	27,939 48,727	12,957 32,280	7,288 17,783	3,002 9,085	18   95	2,649 5,317
10 to 19 head	8,380	8,048	4,360	2,410	9	1,269
30 to 49 head	2,726 1,246	2,705 1,245	1,230 58ر	733 317	17 20	725 350.
50 to 74 head	305 58	289 55	124 22	64 17	11 6	90 10
100 or more head	22	19	6	8	3	2
Horses and/or mules	68,741 142,889	43,509 98,071	24,979 54,591	11,708 26,083	163 3,586	6,659 13,811
Hogs and pigs	86,105	54,262	28,823	14,946	168	10,325
Born since June 1	1,671,397	1,406,358   36,817	713,520   19,272	408,290 10,446	17,951   131	266,597 6,968
number  Born before June 1	1,030,717 73,577 640,680	875,275 47,576 531,083	443,611 24,975 269,909	255,688 13,380 152,602	11,127 165 6,824	164,849 9,056 101,748
Sheep and lambs	10,315	8,542	4,872	2,043	90	1,537
number  Lambs under 1 year old	600,600	555,419 5,079	269,782 2,985	139,139 1,225	22,419 65	124,079 804
number	143,981	133,870	61,279	37,199	5,390	30,002
Sheep 1 year old and over	9,906 456,619	8,218 421,549	4,689 208,503	1,945   101,940	89 17,029	1,495 94,077
Ewes	9,751	8,093	4,618	1,921	84 16,253	1,470
Rams and wethers	432,352 8,631 24,267	399,626 7,288 21,923	197,482 4,123 11,021	96,326 1,691 5,614	16,255 89 776	89,565 1,385 4,512
Chickens 4 months old and over	104,990 5,463,858	61,999 3,779,273	33,784 2,297,879	16,047 923,084	155 41,445	12,013 516,865
Livestock and livestock products sold:	24.525		27.044	3 m 500	242	33 605
Cattle and calves sold alive	98,509 988,884	66,636 869,877	37,266 476,684	17,573 224,330	262 21,183	11,535 147,680
dollars	120,698,410	109,078,708	60,309,741	27,540,367	3,970,496	17,258,104
flogs and nigs sold alive	51,471 1,753,109	36,914 1,559,872	19,429 805,075	10,604 455,984	158 21,301	6,723 277,512
dollars	50,840,161 10,213	45,236,288 8,620	23,347,175 4,866	13,223,536	617,729 90	8,047,848 1,591
Sheep and lambs sold alivefarms reporting number dollars	514,331 7,200,634	482,497 6,754,958	236,686 3,313,604	118,734 1,662,276	17,478 244,692	109,599 1,534,386
Milk and cream sold 1	43,305	34,336	17,992	9,888	97	6,359
pounds dollars	1,730,206,374	1,625,963,202 58,070,201	781,508,856 27,716,776	473,087,418 16,807,381	17,550,130 699,794	353,816,798 12,846,250
Chickens including broilers sold	17,061 7,462,744	11,669 7,301,471	7,143 5,770,161	2,956 1,320,499	24 10,183	1,546 200,628
Chicken eggs sold	41,752	26,590	15,728	6,973	35	3,854
dozens dollars	24,218,380 7,023,339	19,865,074 5,760,877	13,685,931 3,968,920	4,080,083 1,183,225	513,700 148,974	1,585,360 459,758
Litters farrowed December 1, 1958,	]	1		}		4 16-
to November 30, 1959	46,455 289,528	33,997 252,040	17,520 126,596	9,928 75,270	129 3,053	6,420 47,121
1 or 2 litters farms reporting	19,761	11,982	6,091	3,466	11	2,414
2 to 9 litters farms renorting  10 to 19 litters farms reporting	18,273 5,678	14,099 5,232	7,482 2,746	4,133 1,472	27 33	2,4 <i>5</i> 7 981
20 to 39 littersfarms reporting	2,079	2,034	867	665	32 19	470
40 to 89 litters farms reporting 70 or more litters farms reporting	526    138	518 132	283 51	130 62	7	86 12
June 2 to November 30	38,601	28,473	14,481	8,349	124 1,534	5,519 23,287
number of litters  December 1 to June 1	142,844 33,614	122,490 26,009	61,244 13,543	36,425 7,659	127	4,680
number of litters	146,684	129,550	65,352	38,845	1,519	23,834
See footnotes at end of table,						

# State Table 21a. -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 white operator—Continued							
Item (For definitions and explanations, see text)	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenants	
LIVESTOCK AND LIVESTOCK PRODUCTS							
Cattle and caives	312	653	3,327	4,241	2,929	1,378 29,986	
Cows, including heifers that have calved	8,389 286 4,086	14,164	38,935 3,202	147,920 4,119	49,407 2,814 25,432	1,337	
Milk cows	205	6,007 541	20,947 2,791	75,816	2,382	14,377	
Heifers and heifer calves	1,765 185	2,580 392	13,452 1,822	38,824 3,306	13,951 1,499	7,177 871	
Steers and bulls including steer and bull calves	2,505 176 1,798	3,721 358 4,436	9,839 1,293 8,149	39,800 3,199 32,304	12,908 1,218 11,067	7,792 718 7,817	
Farms reporting by number on hand: Cattle and calves—							
1 head farms reporting 2 to 4 head farms reporting	41 50	65 105	482 852	75 231	560 665	190 180	
5 to 9 head farms reporting 10 to 19 head farms reporting	20 60	120	765 615	350 842	410 456	240 247	
20 to 49 head farms reporting 50 to 99 head farms reporting	90 40	211	516 86	1,800	612 176	391 95	
100 to 490 head farms reporting 500 or more head farms reporting	11	10	11	168	50	34 1	
Cows, including heifers that have calved-						•	
1 head	46 100	105 321	657   1,872	175 1,147	660 1,291	281 566	
10 to 19 head	65 20	110 61	471 145	1,201 858	482 208	282 115	
30 to 49 head	45 5	30	51	558 131	130	65 12	
75 to 99 head				30 19	6 7	11 5	
Milk cows— 1 head	70	150	727	616	758	328	
2 to 9 head farms reporting  10 to 19 head farms reporting	75 25	356 10	1,724	1,387	1,212	563 126	
20 to 29 head farms reporting 30 to 49 head farms reporting	15 15	20	70	450	105	65	
50 to 74 head	5			260 65	50 15	20 5	
75 to 99 head	•••	5	•••	5 2	:::		
Horses and/or mules	172 429	31.2 608	2,191 3,991	2,059 4,263	1,131 2,302	794 2,218	
Hogs and pigs	226	533	2,779	3,081	2,700	1,006	
number  Both since June 1	7,892 170	17,107	42,647 1,763	130,180	41,170	27,601 731	
number  Born before June 1	4,145 181 3,747	10,922 502 6,185	25,632 2,383 17,015	80,358 2,866 49,822	26,217 2,258 14,953	17,575 866 10,026	
Sheep and lambs	36	136	155	887	202	121	
number  Lambs under 1 year old	2,646 31	12,287	11,105	73,416 471	14,620 116	10,005 56	
number Sheep 1 year old and over	1,176 31	3,300 136	2,365 155	14,351 870	4,005	4,805 116	
number Ewes	1,470 26	8,987	8,740 155	59,065 865	10,615	5,200 106	
number  Rams and wethers	1,388 26 82	8,550 126 437	8,395 120 345	56,531 830 2,534	10,026 182 589	4,675 101 525	
Chickens 4 months old and over	261 33,620	606 29,140	3,251 127,185	3,374 155,755	3,428 124,340	1,093 46,825	
Livestock and livestock products sold:		, , , , ,		,,,,,,	124,540	40,023	
Cattle and calves sold alive	276 4,345	603 8,490	2,879 20,805	4,170 72,214	2,449 26,406	1,158	
dollars Hogs and pigs sold alive	536,320 171	1,152,095	2,179,560 1,577	8,326,656	3,093,166	15,420 1,970,307	
number dollars	8,670	19,266	37,498	2,470 143,180	1,482 39,117	671 29,781	
Sheep and lumbs sold alive farms reporting  number dollars	251,430 46 2,750 38,500	558,714 140 10,310 144,340	1,087,442   160   10,050	4,152,220 926 65,386	1,134,393 202 11,590	863,649 117 9,513	
Milk and cream sold farms reporting	95	335	1,650	915,404	162,260	133,182	
pounds dollars	9,047,480	10,534,179	45,886,327	2,390 202,647,375	1,323 56,862,681	566 28,838,756	
Chickens including broilers sold	45	335,115	1,531,415	7,524,110	2,067,295	1,063,865 155	
dollars Chicken eggs sold	6,591 100 180,225	1,613 186 113,740	7,524 1,038 244,915	25,327 1,245 472,100	155,683 904 388,595	3,890 381 185,785	
Litters farrowed December 1, 1958,	52,266	32,985	71,026	136,909	112,693	53,879	
to November 30, 1959	130	337	1,577	2,368	1,413	595	
1 or 2 litters	1,645	2,645 115	7,531 741	23 ,743 630	6,816 693	4,741 205	
3 to 9 litters farms reporting 10 to 19 litters farms reporting	45 15	136	635 155	894 506	526 155	221 110	
20 to 39 litters	35	46	40	252	39	58	
70 or more litters farms reporting.  June 2 to November 30 farms reporting.	120	307		74 12		1	
December 1 to June 1	770	1,327 252	1,332 3,926 1,031	2,052 11,636 1,921	1,173 3,344	535 2,284	
number of litters  See footnotes at end of table.	875	1,318	3,605	12,107	926 3,472	435 2,457	

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

! tom	Total all farms		Commercial Fa	arms by tenure of whi	tte operator	
(For definitions and explanations, see text)	of white operators	Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED						
orn for all purposesfarms reporting	99,441 1,621,317	66,247 1,373,865	33,980 552,455	18,563 508,962	205 17,710	13,4 294,1
Under 11 acresfarms reporting	57,943	31,366	18,597	6,878	27	5,
11 to 24 acres	23,343 11,829	18,337 10,441	9,125 4,317	5,196 3,735	38	3, 2,
50 to 74 acresfarms reporting	3,455	3,268	1,144	1,416	26	~,
75 to 99 acres	1,335	1,309 1,526	392 405	606 732	20   50	
Harvested for grainfarms reporting	97,426	64,628	33,039 521,733	18,247 489,982	198 15,144	13, 280,
acres bushels	1,550,043 169,269,147	1,306,924 60,576,610	24,979,895	21,795,940	959,405	12,841
Salesfarms reporting bushels	27,280 18,052,592	17,822 15,881,855	6,485 4,921,823	6,279 6,650,068	282,650	4,027
eat harvestedfarms reporting	10,630	9,620	4,985	2,865	88	1,
acres bushels	163,759 3,972,059	155,712 3,818,489	72,394 1,777,829	51,324 1,231,673	2,734 78,745	29 730
Salesfarms reporting	8,187	7,618	3,860	2,261	80	667
bushels	3,494,111	3,386,081	1,550,151	1,094,944	73,860	007
ts harvested for grainfarms reporting acres	4,563 50,046	3,906 45,812	2,099 22,212	13,800	907	8,
bushels	1,643,688	1,537,638	732,596 348	468,237 222	25,655	311
bushels	319,412	297,022	146,030	81,417	3,000	66
arley harvestedfarms reporting	5,225	4,891	2,597	1,291 19,303	1,611	13
acres bushels	71,190 2,107,625	68,330 2,037,195	34,113 1,027,877	563,548	53,640	392
Sales	1,100 493,915	1,044 484,820	463 210,570	290 159,215	15 10,750	104
e harvestedfarms reporting	1,323	1,176	615	342	15	
acres	12,460	11,623	5,641	3,514	263 4,284	2 39
bushels Selesfarms reporting	211,967	201,982 586	101,235 344	56,588 132	6	
bushels	134,454	131,524 3,586	68,969 1,409	31,947 1,520	2,878 22	27
ybeans harvested for beansfarms reporting acres grown alone	179,202	168,520	46,310	88,366	2,087	31
acres grown with other crops bushels	790 3,993,903	655 3,806,253	1,030,805	1,985,124	110 63,481	726
y crops:						
Land from which hay was cutacres Alfalfa and alfalfa mixtures cut for	1,502,954	1,266,227	669,102	358,666	21,920	216
hay and for dehydratingfarms reporting	26,547	21,557	11,885	5,373	141	4 58
acres	297,133 645,058	264,310 588,319	136,567 300,338	63,855 144,885	5,783 16,013	127
Salesfarms reporting	1,588	1,096	487 8,925	343 7,401	8 173	6,
Clover, timothy, and mixtures of clover	28,111	22,691	1			
and grasses cut for hayfarms reporting	31,370 440,061	23,124 373,894	13,276 207,531	6,051 99,803	124 5,340	3; 61;
tons	608,205	531,302	290,600 534	143,667 365	9,630	87,
Salesfarms reporting tons	1,824	1,115 23,276	11,945	7,146	100	4.
Lespedeza cut for hayfarms reportingacres	42,655 547,062	30,736 444,118	16,994 231,492	9,273 143,050	109 3,969	4. 65
tons	703,357	583,026	301,015	192,514	4,939	84)
Salesfarms reporting tons	2,876 34,211	1,780 23,833	791 9,908	637 9,785	50	4
Oats, wheat, barley, rye, or other small	1 11	7,242	3,939	2,101	38	1
grains cut for hay	9,310 70,676	59,976	30,038	17,918	1,202 701	10
tons Salesfarms reporting	80,495	69,415 213	35,464 86	20,882	701	12
tons	. 2,548	2,083	860	887 1,972	61	1
Other hay cut	10,610	7,454 116,317	4,146 60,384	31,593	4,686	19
tons		133,476 359	71,667	33,167 91	7,119	21
Salesfarms reporting tons		5,385	3,540	835	200	
Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting	. 294	289	128	88	8	_
acres	.] 7,967	7,612 37,026	3,090 16,206	2,447 11,015	940 2,880	1 6
tons, green weight.	1 !!	2,961	1,524	863	13	
espedeza seed harvestedfarms reporting	63,836	60,883	29,000	16,471	340 112,000	15 4,178
pounds	1 1	16,836,550	8,088,730	4,456,845	112,000	4,270
otton harvestedfarms reporting	5,711	224 5 <b>,</b> 546	1,709	1,310	:::	2
bales		7,624	2,409	1,745	•••	3
rish potatoes harvested for home use or for salefarms reporting,	71,983	40,114	21,421	10,906	78 17	7
acres².	. 5,962	2,881 728,062	1,666 412,165	895 212,144	2,627	101
urley tobacco harvestedfarms reporting	I N	69,597	35,732	17,956	192	15
acres	. 183,938	158,406 259,801,605	64,238 106,351,565	45,741 73,812,496	1,576 2,699,311	46 76,938
pounds ark air-cured tobacco harvestedfarms reporting	. 10,516	8,050	3,764	2,558	16 54	1 2
acres	10,523	9,030 13,070,699	3,628 5,555,274	2,943 4,040,645	78,300	3,396
ark fire-cured tobacco harvestedfarms reporting	. 4,920	3,830	1,819 3,921	1,305 3,207	6	2
acres pounds	. 10,699	9,157 13,231,147	5,634,207	4,664,135	25,720	2,907
ogetables harvested for salefarms reporting.	2,609	1,695	928	520	16	
Salesdollars		951,050	646,150	218,480	6,700	79
and in bearing and nonbearing fruit						
orchards, groves, vineyards, and planted nut trees	9,583	4,879	3,181	1,347 3,754	35 113	
acres	17,393	11,799	6,981	1 724	11.7	

# State Table 21a. -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 white operator—Continued							
Item (For definitions and explanations, see text)	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenents		
SPECIFIED CROPS HARVESTED								
Corn for all purposes	262 6,055	677 14,609	3,806 80,705	4,041 110,300	3,411 56,437	1,302 26,632		
Under 11 acres	86	341	1,868	1,306	1,622	641		
25 to 49 acresfarms reporting	85 65	170 100	1,020 535	1,220 997	1,131	346 186		
50 to 74 acresfarms reporting 75 to 99 acresfarms reporting	15 6	20 10	190 101	252 108	140 26	65 40		
100 or more acresfarms reporting Harvested for grainfarms reporting	242	36 647	92 3,736	158 3,876	3,366	24 1,277		
acres bushels Salesfarms reporting	5,655 288,275	13,704 636,855	78,627 3,225,370	102,375 5,049,585	54,562 2,472,970	25,142 1,168,315		
bushels	81 68 <i>,2</i> 75	216 217,985	1,724 1,496,410	1,093,565	1,621 845,574	402 305,505		
Wheat harvested	65 835	85 1,065	321 4,540	760 14,487	288 4,829	163 3,504		
Salesfarms reporting	20 <b>,</b> 960 55	22,850 70	104,005 266	336,497 640	154,150 233	91 <b>,78</b> 0 1 <b>5</b> 3		
oushels Oats harvested for grain	18,355 15	20,360 20	92,875 91	305,011 277	144,365	86,160		
acres	75 2,800	210 6,300	1,675	4,430	1,183	60 1,320		
Salesfarms reporting bushels	1,000	10 3,250	45,425 36	170,410 50 34,880	38,405	47,810 15		
Barley harvestedfarms reporting	20	30	14,145 141	508	, 6,700 136	6,600 122		
acres bushels Salesfarms reporting	8,000	615 8,800	2,000 52,650	6,957 217,140	1,865 52,520	1,651 53,020		
bushels	10 350	:::	56 18,535	140 48, <i>5</i> 75	21,600	25 15,225		
Rye harvestedfarms reporting acres	•••	5 1 <i>5</i> 0	60 395	94 1,190	35 430	10 40		
bushels Salesfarms reporting	•••	1,600	9,610	22,820	4,840	1,005		
Soybeans harvested for beansfarms reporting	15	1,600 41	7,595 225	15,780	2,000	755 63		
acres grown with other crops	550	1,125	13,285	12,905	1,905	1,987		
Hey crops:	11,825	25,300	300,315	295,890	53,450	40,063		
Land from which hay was cutacres Alfalfa and alfalfa mixtures cut for	5,175	11,080	36,060	109,790	33,889	20,545		
hay and for dehydratingfarms reporting	81 1,370	180 2,735	676	2,267	642	312		
tons Salesfarms reporting	3,160	6,520 20	6,185 12,4 <i>5</i> 7 61	35,787 80,454	7,863 16,647	4,165 7,845		
Clover, timothy, and mixtures of clover	75	880	1,180	2,665	1,260	12 132		
and grasses cut for hayfarms reporting acres	86 1,500	215 3,445	798 7,910	1,609 31,900	522 8,900	443		
tons Salesfarms reporting	2,210	5,105 15	9,591	47,784 95	12,080	7,565 10,635 15		
tons Lespedeza cut for hayfarms reporting	300 60	240 182	865 1,363	1,930 1,532	590 795	160 428		
acres tons	875 1,015	2,795 3,470	17,125 21,861	26,670 35,266	12,426 15,198	5,716 7,748		
Salesfarms reporting toms	•••	10 100	180 2,100	110 1,255	35 435	16 200		
Cats, wheat, barley, rye, or other small grains cut for hayfarms reporting	25	66	315	497	141	120		
acres tons	495 350	780 980	2,025 1,935	5,263 6,498	1,310 1,585	945 1,020		
Sales		:::	15 40	26 271	5	5 15		
Other hay cut	50 910	71 1,325	270 2,715	551 9,420	182 3,130	151 2,154		
Salesfarms reporting	930 5	1,420	2,665	11,015	2,915	2,578		
Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting	20	75	150	540	25	•••		
acres tons, green weight	25 125	:::	100	40 750	15 260	•••		
Lespedeza seed harvestedfarms reporting	10	5	550 140	4,650 254	1,600			
acres pounds	175 82,500	225 42,500	3,635 1,208,925	7,152 1,854,050	1,840 567,000	2,045 424,000		
Cotton harvestedfarms reporting acres	:	10	46 1,882		15	5		
Irish potatoes harvested for home use	:::	585	2,590	:::	85 85	160 210		
or for salefarms reporting acres <sup>2</sup>	156 19	311 25	2,376 91	1,675	2,427	764		
bushels	2,625	4,095	32,205	20,278	74 30,166	46 11,757		
Burley tobacco harvestedfarms reporting	206 477	701 3,081	4,469 11,881	4,131 15,715	4,815 12,058	1,395 3,639		
pounds Dark air-cured tobacco harvestedfarms reporting	820,380 30	5,040,590 46	18,786,875 440	26,354,355 575	19,852,865	6,083,168 110		
acres pounds Dark fire-cured tobacco harvestedfarms reporting	40,500 40,500	40,820	611 803,905	1,279,845	726 1,050,875	110 180,535		
acres pounds	35 47	10 7	171 510	142 415	272 864	70 168		
Vegetables harvested for salefarms reporting	69,000 20	8,000 25	715,740	599,150	1,296,345	218,850		
Salesdollars Land in bearing and nonbearing fruit	6,850	12,560	33,340	11,590	15,380	•••		
orchards, groves, vineyards, and planted nut trees <sup>3</sup> farms reporting	20	20	56	92	72			

### STATISTICS FOR THE STATE

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

	Data are based on repo	orts for only a sample of i	farms. See text]	<u></u>		
Item	Total all farms		Commercial far	ms by tenure of nonw	hite operator	
(For descriptions and explanations, see text)	of nonwhite operators	Total	Full owners	Part owners	Managers	All tenants
FARMS, ACREAGE, AND VALUE						
Farmsnumber Percent distributionpercent	3,271 xxx	1,791 100.0	550 30.7	420 23.5	:::	821 45.8
Land in farms acres. Percent distribution percent. Average size of farm acres.	148,811 xxx 45.5	104,851 100.0 58.5	41,040 39.1 74.6	33,805 32.2 80.5	:::	30,006 28.6 36.5
Value of land and buildings: Average por farmdollars	6,397	8,080	9,798	7,558		7,219
Average per acredollars  Land in farms according to use:	152.60	148.58	132.15	119.21	•••	183.19
Cropland harvested   .farms reporting acres	2,841 46,796 1,465 665 295 200	1,676 35,881 680 470 190 150	450 9,625 145 145 60 75	420 13,090 150 90 50 30		806 13,166 385 235 80 45
50 to 99 acres         farms reporting.           100 to 199 acres         farms reporting.           200 to 499 acres         farms reporting.           500 to 999 acres         farms reporting.           1,000 or more acres         farms reporting.	165 46 5	135 46 5 	15 10 	75 20 5	:::	45 16 
Cropland used only for pasture	1,596 45,955	891 33,525	435 17,340	295 7,880	:::	161 8,305
Cropland not harvested and not pastured	541 10,150 165 3,050	286 6,140 100 1,990	130 2,430 50 1,200	2,170 45 665		46 1,540 5 125
Other cropiand (idle and crop failure)farms reporting	431 7,100	221 4,150	110 1,230	70 1,505		41 1,415
Woodland pastured	580 7,730	335 3,685	175 1,890	105 945	:::	55 8 <b>5</b> 0
Woodland not pastured	706 16,450	381 11,550	165 5,680	155 4,110	::: }	61 1,760
Other pasture (not cropland and not woodland)	9,615 9,615	250 6,515 60	105 1,940 40	3,200 15		30 1,375 5
acres  1rrigated land in farms	1,595	1,160 10	590	445		125 5
Land use practices:  Cropiand in cover crops	926	10	5		•••	5
Cropland used for grain or row crops	4,450	3,120	200 985	175 795	:::	266 1,340
farmed on the contour	50 495	30 375	10 65	20 310	***	•••
soil-erosion control	5 40	5 40	:::	5 40	•••	
System of terraces on crop and pasture land	715	10 115	:::	40	:::	5 75
FARM OPERATORS BY AGE  Operators reporting age	3,206	1,751	510	420		821
Under 25 yearsnumber 25 to 34 yearsnumber	65 310	45 215	20	30	:::	40 165
35 to 44 yearsnumber	561 755 655	371 540 460	35 160 215	80 175 125	:	256 205 120
55 to 64 yearsnumber 65 or more yearsnumber	860	120	75	10		35
Average ageyears	53.3	48.8	55.8	49.7		43.9
OFF-FARM WORK AND OTHER INCOME Farm operators—						
Working off their farms, total operators reporting  1 to 99 days operators reporting	705	595 445	150 120	180 145	:	265 180
100 to 199 days		80 70	5 25	5 30	:::	70 15
With other members of family working off farm operators reporting With income from sources other than farm	490	160	55	65		40
operated and off-farm work operators reporting With other income of family exceeding value of agricultural products sold operators reporting	445 690	80 55	30 20	35 25		15 10
Operators not working off their farms or not reporting as to work off their farms	1,786	1,196 120	400 40	240		556 40
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 exceeding value of agricultural products sold operators reporting	600	· 15	75	30		40
See footnotes at end of table.	1		1	. 1	ŧ	

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

	(page are pages on	reports for only a sample of Commercia		nonwhite operator-	Continued	
Item (For definitions and explanations, see text)	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenants
FARMS, ACREAGE, AND VALUE						
Farmsnumber Percent distributionpercent		35 2.0	145 8.1	35 2.0	556 31.0	50 2.8
Land in farmsacres  Percent distributionpercent.		1,505 1.4	5,630 5.4	5,225 5.0	13,951 13.3	3,695 3.5
Average size of farm	•••	43.0	38.8	149.3	25.1	73.9
Value of land and buildings: Average per farmdollars Average per acredollars		10,263 149.82	6,260 148.91	34,114 228.52	4,968 184.79	12,943 171.27
Land in farms according to use:  Cropland harvested		35	145	35	556 6,916	35 975
1 to 9 acres		1,060	2,200 45	2,015	310	5
10 to 19 acres		5	60		150 40	20
20 to 29 acres		:::	35	5	40	•••
50 to 99 acres		5 5	5	15 5	10 6	10
200 to 499 acres	•••					
500 to 999 acres			•••	:::	:::	:::
Cropland used only for pasture		5 285	40 1,770	25 1,9 <b>1</b> 5	56 2,575	35 1,760
Cropland not harvested and not pastured		10	1,7,0	5 125	21	5 225
Soil-improvement grasses and legumes		:::	:::	5 125		
Other cropland (idle and crop failure)		10 80	5 100	:::	21 1,010	5 225
Woodland pastured		5 40	15 120	5 100	20 465	10 125
Woodland not pastured		:::	25 145	5 250	21 1,195	10 170
Other pasture (not cropland and not woodland)	:::		5 590	10 395	15 390	•••
Improved pasture		:::	:::	:::	5 125	:::
Irrigated land in farms		:::		:	:::	5 5
Land use practices: Cropland in cover crops		10 25	45 150	25 275	176 870	10 20
Cropland used for grain or row crops farmed on the contour						
Land in strip-cropping systems for	•••		•••			•••
soil-erosion control	:::	:::	:::	··· ··· 5	:::	
System of terraces on crop and pasture land		:::	:::	75	::: }	:::
FARM OPERATORS BY AGE		0.5	2/5	25		
Operators reporting agenumber Under 25 yearsnumber		35	145	35	556 35	50
25 to 34 yearsnumber	•••	5	30		125	5
35 to 44 yearsnumber 45 to 54 yearsnumber		10	35 25	20	176 150	15 20
55 to 64 yearsnumber 65 or more yearsnumber		15	25 25	5 5	65	10
Average ageyears		50.1	48.0	49.9	41.7	48.0
OFF-FARM WORK AND OTHER INCOME						
Farm operators— Working off their farms, total		5	50	5	180	25
1 to 99 days	•••	5	30 15		120 50	25
200 or more days operators reporting		:::	5		10	:::
With other members of family working off farm operators reporting With income from sources other than farm					35	5
operated and off-farm work	•••				15	•••
agricultural products sold operators reporting				•••	5	5
Operators not working off their farms or not reporting as to work off their farms		30	95	30	376	25
With income from sources other than farm operated operators reporting  With other income of family exceeding value		:::	25	10	30 J	:::
of agricultural products soldoperators reporting			5		10	
See footnotes at end of table.						

### STATISTICS FOR THE STATE

State Table 21b.-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 all farms		Commercial farms by tenure of nonwhite operator			
	of nonwhite operators	Total	Full owners	Part comers	Managers	All tenants
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD		***				
Grain combines	71	61	20	10		31
number Com pickersfarms reporting	71	61 101	20 20	10		31 61
Pick-up balers farms reporting	146 131	101	20	20 30		61
number	131	121 121	35	30		56 56
Field forage harvesters	5 5	5	5 5	:::		•••
Motortrucks	956 1,001	586 621	235 250	180 190		171 181
Tractors	1,056 1,284	696 889	235 275	225 280	• • • •	236 334
Tractors other than garden	1,011	666	220	220		226
number  1 tractorfarms reporting	1,204 865	844 i 530 i	250   195	275 180	:::	319 155
2 tractors farms reporting 3 tractors farms reporting	110	105 25	. 20	35		50 20
4 tractors	1	1		•••	`	1
5 or more tractors	5	5		5	•••	•••
Wheel tractors	991	661	215	220		226
Orawler tractors	1,179	<b>839</b> 5	245	275	•••	319
number  Garden tractors	25 75	5 45	5 25		•••	15
number	80	45	25	5	:::	15
Automobiles	2,121	1,221	340	320		561
Automobiles and/or motortrucks	2,266 2,441	1,311 1,406	365 405	340 385	:::	606 616
Telephone	1,006	496	210	120		166
Home freezer	755	425 70	155 25	115		155 35
Electric milk cooler	105	100	35	25	:::	40
Crop drier (for grain, forage, or other crops)	5 56	5 51	5 10			36
Farms by kind of road on which located:		400				
Hard surface farms reporting  Gravel, shell, or shale farms recording	1,485	800 711	215 225	195 160		390 326
Dirt or unimproved	465	240	105	55	•••	80
Less than 1 mile to a hard surface road	265	130 110	50 55	45 10		35 45
I mile	140	70 35	30   20	10		40 5
2 or 3 miles	5	5	5		:::	
5 or more miles	···	•••		•••	•••	***
FARM LABOR, WEEK PRECEDING ENUMERATION						
Hired workers	260 475	210 380	55 85	45 60	•••	110 235
Regular hired workers (employed 150 or more days)	35 40	30 35	20 25	5 5	···	5 5
Farms reporting by number of regular hired workers:				_		_
1 hired worker	30	25 5	15 5	5	:::	5
3 or 4 hired workers	· · · ·	•••		• • • •	•••	•••
5 to 9 hired workers	:::				:::	•••
RESIDENCE OF FARM OPERATOR						
Residing on farm operated operators reporting	2,721	1,456	440	360		656
Not residing on farm operated operators reporting  Operators not reporting residence number	270	155 180	30 - 80	30 30		95 70
, , ,	200	180	1 80	50		70
USE OF COMMERCIAL FERTILIZER AND LIME						
Commercial fertilizer and fertilizing materials used during the year operators reporting	2,861	1,666	480	420		766
acres on which used tons	7,336	24,150 5,597	5,635 1,360	9,495 1,680	::: }	9,020 2,557
Dry materials	2,861	1,666	480	420	•••	766
Liquid materials	7,200	5,464 15	1,360	1,547 15	:::	2,557
tons	136	133		133	•••	•••
Crops on which used— Hay and cropland pasture	155	140	60	45		35
acres	2,325	2,225	900	705		620 35
Dry materials	. 155 402	140 377	60   197	45 120	::: [	60 60
Liquid materials	:::					•••
	40	. 30	20	10		•••
Other pasture (not cropland)	470	410	360	50		
Dry materials	40 85	30 76	20 69	10 7		•••
Liquid materials		•••				
			235	245		336
COTA farms reporting acres	1,286	816 15,350	2,850	7,195	•••	5,305
Dry materials	1,281 2,695	811 1,977	235 460	240 653	•••	336 864
	10	10	1	10		
Liquid materials		128		128		•••

# State Table 21b.—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 nonwhite operator—Continued							
Item (For definitions and explanations, see text)	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenants		
SPECIFIED EQUIPMENT AND FACILITIES AND KIND OF ROAD	2							
Grain combines		5			21	5		
Com pickers	•••	5	:::		21 51	5 5		
number Pick-up balers	•••	:::		5 10	51 41	5		
number Field forage harvesters		<b></b>	5	10	41	•••		
Motortrucks farm reporting number number		15 15	20 20	20 20	101	15 20		
Tractors		15	65	25	101	30		
number Tractors other than garden farms reporting	•••	30 15	70 65	25   25	174 96	35 25		
number		30	70	25	164	30		
1 tractor		5 5	60 5	25	45 35	20 5		
3 tractors		5	:::	:.:	15			
5 or more tractorsfarms reporting			[	:::		:::		
Wheel tractore		15	65	25	96	25		
number Crawler tractors		30	70	25	164	30		
number  Garden tractors								
number		:::			10 10	5 5		
Automobilesfarms reporting		35	85	15	391	35		
number Automobiles and/or motortrucks	•••	40 35	100	15	411	40		
			90	30	421	40		
Telephone fams reporting Home freezer fams reporting		20 .	15 35	20 15	91 95	20 5		
Milking machine	•••	5	5	10	15	•••		
Crop drier (for grain, forage, or other crops)		:::	:::	10 	15			
Farms by kind of road on which located: Hard surface		20	55					
Gravel, shell, or shale		10	75	15 20	275 201	25 20		
Dirt or unimproved		5 5		:::	65	5 5		
1 or more miles to a hard surface road			5 5		40			
2 or 3 miles		:::		::: {	35 5			
4 miles			:::	:::	:::	•••		
FARM LABOR, WEEK PRECEDING ENUMERATION				}				
Hired workers			25	10	75			
Regular hired workers (employed 150 or more days)	:		90	15	130 } 5 5			
Farms reporting by number of regular hired workers:								
1 hired worker farms reporting 2 hired workers farms reporting	:::				5			
8 or 4 hired workers		:::	::: ]	::: ]	:::	•••		
5 to 9 hired workers farms reporting  10 or more hired workers farms reporting	:::	:::	::: }	::: }	:::1			
RESIDENCE OF FARM OPERATOR						•••		
Residing on farm operated operators reporting		20	100	30	461	45		
Not residing on farm operated operators reporting.  Operators not reporting residence number.	::: }	15	35 10		40 55	5		
USE OF COMMERCIAL FERTILIZER AND LIME				]				
Commercial fertilizer and fertilizing materials used during the year		30	130	35	531	40		
acres on which used	::: (	355 82	1,433	1,087	5,620	525		
Dry materials		30 i 82	130	35	1,748	105 40		
Liquid materials				213	1,748	105		
Crops on which used— Hay and cropland pasture farms reporting						•••		
acres		::: }	:::	15 160	20 460	•••		
Dry materials	:::			15   20	20 40	•••		
Liquid materials	:::		:::	:::		•••		
Other pasture (not cropland)						•••		
Dry materials	:::	:::	:::	:::	::: \	•••		
Liquid materials		::: )			••••	•••		
tons	:	:::	:::	:::	:::	•••		
Corn		5	35	25	251	20		
Dry materials	:::	140   5	630 35	630 25	3,470 251	435 20		
tons Liquid materials		13	88	96	621	20 46		
tone	:::	:::		:	::: }	•••		
See footnotes at end of table.	'	,	l	1				

### STATISTICS FOR THE STATE

State Table 21b.—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]

Item	Total all farms	Commercial farms by tenure of nonwhite operator					
(For definitions and explanations, see text)	of nonwhite operators	Total	Full owners	Part owners	Managers	All tenants	
USE OF COMMERCIAL FERTILIZER AND LIME-Continued							
Commercial fertilizer and fertilizing materials used during the year-Continued Crops on which used-Continued							
Wheat farms reporting	86	71	40	20		1:	
Dry materials	1,170	1,030 71	485 40	360 20		185	
tons Liquid materials farms reporting	161	148	97	35		16	
Liquid materialstams reporting tons	:::	:::	:::	:::	:::	•••	
Tobacco	2,726	1,596	465	415		71	
acres	4,995	3,900	660	1,125	:::	2,11	
Dry materials	2,726 3,587	1,596 2,749	465 487	415 724	:::	71 1,53	
Liquid materials	10 8	5 5	:::	5		·	
All other crops	190	130	50	20	,	6	
acres	1,605	1,235	380	60	[	79	
Dry materials	190 270	130 137	50 50	20 8	::: [	60 71	
Liquid materials	:::	•••	:::	:::		• • •	
Lime or liming materials used during the yearfarms reporting	200	165	85	45		35	
acres limed	3,110	2,910	1,150	730	••••	1,030	
•	7,485	7,010	2,440	3,065		1,50	
SPECIFIED FARM EXPENDITURES  Any of the following specified expenditures	3,176	1,791	550	420		82:	
Feed for livestock and poultry	2,011	1,066	415	305		344	
Under \$100	447,030 975	324,495 445	144,315 165	96,270   120	:::	83,910 160	
\$1,000 to \$999	975 35	565 30	230 10	170		16: 1:	
\$2,000 to \$4,999	21	21	5	10	•••	-	
\$5,000 or more	5	5	5	•••	••• }	••	
Purchase of livestock and noultry	761 205,413	471 174,178	195 104,470	140 31,075		13 38,63	
Under \$1,000	695	410	160	135	:::	11:	
\$1,000 to \$2,499	61   5	56 5	30 5	5	:::1	2:	
\$5,000 to \$9,099						•••	
\$10,000 or more						•••	
Machine hire	960 104,660	595 85,345	265 28,355	160   15,985	:::	170 41,00	
Under \$200	775	435 155	220 45	125		90	
\$1,000 or more	5	5			:::	<b>'</b> :	
Hired labor	1,475	1,030	270	245		51:	
Under \$200	287,010   1,040	250,910 640	45,430 215	68,860 140		136,620 28:	
\$200 to \$499farms reporting	270	230	40	55 35		13:	
\$500 to \$999	100   65	95 65	15	15	:::	60 33	
\$2,500 to \$4,999							
\$5,000 to \$9,999		•••				•••	
\$10,000 to \$19,999	:::			• • • • • • • • • • • • • • • • • • • •		• • •	
\$50,000 or more		••••				• •	
Seeds, bulbs, plants, and trees	1,131	706	280	210		210	
Under \$100	48,670	37,660 595	14,990 235	14,265		8,40. 20	
\$100 to \$499, farms reporting	110	105	45	45		1:	
\$500 to \$999 farms reporting \$1,000 or more farms reporting		6	:::			••	
Gasoline and other petroleum fuel							
and oil for the farm business	2,561	1,491	425	385		68:	
Under \$100	248,385 1,860	193,345 945	62,555 230	68,230 200		62,56 51	
\$100 to \$499	630 51	475 51	170 15	165 10		141 20	
\$500 to \$999 farms reporting \$1,000 to \$4,999 farms reporting	20	20	10	10	•••		
\$5,000 or more		•••			• • • •	••	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE		, maa		3 500 000		0 430 ==	
All farm products sold	7,059,102 2,158	5,722,673 3,195	1,379,147 2,508	1,529,972 3,643	:::	2,813,55 3,42'	
All crops solddollars	5,097,158	4,146,353	706,155	1,109,249		2,330,94	
Field crops, other than vegetables and fruits and nuts, solddollars  Vegetables solddollars	5,073,421 4,250	4,132,278 4,250	701,167 4,250	1,100,842		2,330,26	
Fruits and nuts solddollars	4,015	2,693	106	1,907		68	
Forest products and horticultural specialty products solddollars	15,472	7,132	632	6,500			
All livestock and livestock products sold	1,961,944 152,753	1,576,320 144,788	672,992 116,906	420,723 22,500		482,60 5,38	
Dairy products solddollars	580,540	502,115	165,235	180,975		155,90	
Livestock and livestock products, other than poultry and dairy, solddollars	1,228,651	929,417	390,851	217,248		321,318	
man boards and durity sold	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,, [	1>1		1	,	

State Table 21b.—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 nonwhite operator—Continued						
Item (For definitions and explanations, see text)	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	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				ا			
Wheatfarms reporting	•••		:::	5 75	110		
Dry materials	•••			5	6		
Liquid materials	•••	:::	:::			• • •	
tons	•••					•••	
Tobaccofarms reporting	•••	25	95	35 132	526	35 90	
Dry materials		60 25	288 95	35	1,545 526	35	
Liquid materials	•••	44	284	82	1,069	59	
tons	•••					•••	
All other crops		5	35	5	15		
Dry materials	•••	155	515 35	90 \ 5	35 15		
tons		25	37	10	7	•••	
Liquid materials	•••	:::			:::		
ime or liming materials used during the yearfarms reporting	•••			10	20	5	
acres limed		•••	:::	270	635	125	
tons	•••		•••	600	655	250	
SPECIFIED FARM EXPENDITURES					-		
ny of the following specified expendituresfarms reporting  Feed for livestock and poultry	•••	35 20	145 55	35 30	556 201	50 40	
dollars	•••	4,270	9,290	15,375	39,555	15,420	
Under \$100 farms reporting \$100 to \$999 farms reporting	•••	5 15	30 25	5 20	115	2	
\$1,000 to \$1,999	•••	:::	:	5		10	
\$5,000 or more		:::					
Purchase of livestock and poultry		10	25	20	71	10	
Under \$1,000	•••	6,500	6,450 20	520 20	24,963 60	200	
\$1,000 to \$2,199		5	5		11		
\$2,500 to \$4,999	•••		:	:::	:::		
\$10,000 or more					•••		
Machine hire		10	75	25	50	10	
Under \$200		6,380	21,540	7,475	4,875	735 10	
\$200 to \$999	•••	5	45	15	10		
	•••					•••	
Hired laborfarms reporting dollars		30 14,500	115 48,450	30 11,975	320 55,895	20 5,800	
Under \$200	•••	5 20	45	10	220	5	
\$500 to \$999	•••		25 30	10	65 25	15	
\$1,000 to \$2,499	•••	5	15	5	10		
\$2,500 to \$4,999	• · ·			•••			
\$10,000 to \$19,999	•••	:::	:::	:::	***	•••	
\$20,000 to \$49,999		:::	::: }	:::	:::	•••	
Seeds, bulbs, plants, and trees		5	45	25			
dollars		500	1,255	2,330	126 3,520	1.5 800	
Under \$100	•••		45	20	120	15	
\$500 to \$999	•••				1	•••	
	•••	•••	•••	•••		•••	
Gasoline and other potroloum fuel and oil for the farm business		35	120	30	451	45	
Under \$100	•••	6,475	15,625	9,650	25,035	5,775	
\$100 to \$499	•••	25 10	70 40	25	395 45	2:	
\$500 to \$999		:::	10	5	11		
\$5,000 or more			:::	:::	:::	::	
ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE							
ll farm products sold		154,903	511,594	244,601	1,774,560	127,89	
		4,426	3,528	6,989	3,192	2,55	
All crops solddollars Field crops, other than vegetables and fruits and nuts, solddollars		142,176 142,176	471,164 471,164	115,374 115,374	1,515,542 1,515,533	86,69 86,02	
Vegetables solddollars Fruits and nuts solddollars				•••	•••		
Forest products and horticultural specialty products solddollars		:::	:::	:::	9	67	
All livestock and livestock products solddollars	•••	12,727	40,430	129,227	259,018		
		239	100	1,477	3,254	4 <b>1,2</b> 00 312	
Poultry and poultry products sold	•••						
Poultry and poultry products solddollars  Dairy products solddollars  Livestock and livestock products, other than poultry and dairy, solddollars	:::	3,500 8,988	20,510	85,000	35,695	11,200	

State Table 21b.—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.]

		eports for only a sample of	Commercial farms by tenure of nonwhite operator			
Item (For definitions and explanations, see text)	Total all farms of nonwhite operators	Total	Full owners	Part owners	Managers	All tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves	1,616	966	395	280		291
Cows, including heifers that have calved	13,117	10,082	4,555	2,780 275	:::	2.747 276
Milk cows	8,406 1,330	6,521	2,845 325	1,895	•••	1,781
number Heifers and heifer calves farms reporting	5,985	4,465	1,860	260 1,635	:::	215 970
number	836 3,390	551 2,515	260 1,170	160 650	:::	131 695
Steers and bulls including steer and bull calvesfarms reporting number	531 1,321	376 1,046	180 540	110   235	:::	86 271
Farms reporting by number on hand:						
Cattle and calves—  1 head	300	135	35	35		65
2 to 4 head	450 415	205 265	70 120	60	••• ]	75
10 to 19 head	320	240	125	70   85	:::	75 30 35
20 to 49 head	110	100	35 10	30	、 :::	35 10
100 to 499 head	1	1	:::	:::	:::	· 1
Cows, including heifers that have calved-						
1 head	405 945	160 580	50 255	40 170		70 155
10 to 19 head	165	145	65	55	:::	25
20 to 29 head farms reporting 30 to 49 head farms reporting	40 21	40 21	15 10	10	:::	15 11
50 to 74 head		:::				
100 or more head	:::		:::	:::	:::	
Nilk cows—  1 head	395	1775				70
2 to 9 head	795	175 505	50 235	55 ) 150		70 120
10 to 19 head	115 25	95 25	35	45   10		15 10
30 to 49 head			•••	•••	•••	• • •
75 to 99 head		:::	:::			
100 or more head						•••
number	1,231 2,279	656 1,269	295 585	215 390	:::	146 294
Hogs and pigs	2,151 29,692	1,176 18,787	375 6, <i>5</i> 70	360 6,310	:::	441 5,907
Born since June 1	1,441	786	280	270	:::	236
Born before June 1	17,011 1,916 12,681	10,781 1,056 8,006	3,860 325 2,710	3,375 345 2,935	::: }	3,546 386 2,361
Sheep and lambs	71	66	40	10	•••	
number Lambs under 1 year old	1,872	1,837	1,160	180	:::	16 497
number	192	36 187	25 135	5 25	:::	6 27
Sheeo 1 year old and over	1,680	1,650	1,025	10 155	:::	16 470
Ewes	1,603	56 1,573	30 980	10 145		16 448
Rams and wethersfarms reporting number	51 77	51 77	30 45	10		11 22
Chickens 4 months old and overfarms reporting	2,196	1,206	375	355		476
Livestock and livestock products sold:	67,543	41,713	15,615	11,280		14,818
Cattle and calves sold alive	1,251	791	335	240		216
dollars	5,975 519,845	4,535 412,295	2,005 206,580	1,140 81,830		1,390 123,885
flogs and pigs sold alive	1,371 23,432	791 16,962	300 5,820	270 4,530		221
dollars	679,528	491,898	168,780	131,370	:::	6,612 191,748
Sheep and lambs sold alive	1,135	51 1,135	30 665	10 170	:::	11 300
dollars	15,890	15,890	9,310	2,380		4,200
Milk and cream sold 2	16,544,806	590 14,034,992	230 4,917,831	5,093,268	:::	180 4,023,893
dollars Chickens including broilers sold	580,540 160	502,115 110	165,235	180,975	:::	155,905 40
dollars Chicken eggs soldfarms reporting	53,2 <b>52</b> 615	52,641 355	51,112 165	835 105		694
dozens dollars	69,395 20,126	45,590 13,222	18,515 5,369	11,585 3,360	:::	85 15,490 4,493
Litters farrowed December 1, 1958,			2,237	2,500	•••	4,493
to November 30, 1959	1,381 4,497	771 3,042	245	280		246
1 or 2 litters farms reporting	801	. 386	1,165	1,075 140	:::	802 141
7 to 9 litters	525 40	330 40	125	110	:::	95 5
20 to 39 litters	15	15	10			5
40 to 69 litters	::: [	:::	:::	:::		•••
June 2 to November 30	1,106 2,276	626 1,481	195 605	240 525	• • •	191 351
December 1 to June 1	921	556	190	200	:::	166
See footnotes at end of table.	2,221	1,561	560	550		451
Con tondines of old of conf.						

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

		Commercia	al farms by tenure of	nonwhite operator-	Continued	
Item (For definitions and explanations, see text)	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenants
LIVESTOCK AND LIVESTOCK PRODUCTS						
Cattle and calves		25	55	25	151	35 285
number  Cows, including heifers that have calved	•••	90	565 55	795 25	1,012   141	35
number	•••	75 15	315 45	500 25	641   110	250 20
Milk cows	•••	60	175	385	260	90
Helfers and helfer calves	•••	10 15	45 195	20 260	46 205	10 20
Steers and bulls including steer and bull calvesfarms reporting number	•••		20 55	20 35	31 166	15 15
Farms reporting by number on hand:						
Cattle and calves-  1 head	•••	5	5		55	
2 to 4 head	•••	10 10	15 10		50   20	30
5 to 9 head farms reporting 10 to 19 head farms reporting			10	5	15	
20 to 49 head	•••		15	10	5	5
50 to 99 head	•••			5	5   1	
500 or more head						
Cows, including heifers that have calved-			Į l			
1 head	•••	20	10 30		60 70	30
2 to 9 head		20	15	5	5	
20 to 29 head	•••			10	ا ب۰۰	5
30 to 49 head	•••			5	6	•••
75 to 99 headfarms reporting						
100 or more head	***			•••	•••	•••
Milk cows-						
1 head	•••	15	15 25		55   55	20
10 to 19 head			5	10		•••
20 to 29 head			:::	10	•••	•••
50 to 74 headfarms reporting	•••				:::	•••
75 to 99 head farms reporting	•••			•••	•••	•••
·	***	•••		•••	•••	•••
Horses and/or mules		15 30	20 55	25 70	109	20 30
Hogs and pigs	•••	15	85	25	276	40
number  Born since June 1	•••	230 15	725 45	620 20	3,537	795 25
number		130	395	510	2,131	380
Born before June 1	•••	15 100	75 330	20 110	236 1,406	40 415
Sheep and lambs		5	-			
number,	•••	125	5 100	•••	1 82	5 190
Lambs under 1 year old	•••	•••	5	•••	1	•••
number Sheep 1 year old and over			25 5		2	
number.,.	•••	125	75	•••	80	190
Ewesfarms reporting	•••	5 125	5 70	•••	78	5 175
Rams and wethers	• • •		5	•••	1	5
į	•••	•••	5	•••	2	15
Chickens 4 months old and over		20 600	75 2,190	30 1,670	9,553	20 805
Livestock and livestock products sold:						
Cattle and calves sold alive	•••	15 45	30 95	20	121	30
dollars	•••	3,435	6,750	260 16,505	805 84,870	185 12,325
Hogs and pigs sold alive	•••	15 95	35	25 905	106	40
dollars	•••	2,755	415 12,035	905   26,245	4,627 134,183	570 16,530
Sheep and lambs sold alive	• • •	, S	5	•••	1	10,550
number dollars	•••	170 2,380	70   980		60 840	
Milk and cream sold 1		· ·		· .	1	•••
pounds	•••	10 123,360	30 626,963	1,831,950	1,132,820	20 308,800
dollars Chickens including broilers sold		3,500	20,510	85,000	35,695	11,200
dollars	•••	5 44	:::	10 172	25 478	•••
Chicken eggs soldfarms reporting	•••	5		10	55	15
dozens dollars	•••	500 145		4,500 1,305	9,415 2,731	1,075
Litters farrowed December 1, 1958,		1	'''	1,005	2,131	312
to November 30, 1959	•••	10	45	25	131	
number of litters	•••	20	80	85	477	35 140
1 or 2 litters	•••	5 5	35	15	76	10
10 to 19 litters	***		10	10	50	20 5
20 to 39 litters	•••	•••		:::		•••
70 or more litters	•••	:::				•••
June 2 to November 30		10	40	20	96	25
December 1 to June 1	•••	15 5	55 15	60 10	156	65
number of litters	•••	5	25	25	101 321	35 75
See footnotes at end of table.					I	19

State Table 21b. -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 all farms		Commercial far	rms by tenure of non	hite operator	
Item (For definitions and explanations, see text)	of nonwhite operators	Total	Full owners	Part owners	Managers	All tenants
SPECIFIED CROPS HARVESTED						
n for all purposes	1,837 25,666	1,122 18,831	340 3,710	315 8,280		6,8
Under 11 acresfarms reporting	1,081	581	230	125		2
11 to 24 acresfarms reporting	475	320	80 20	85 50	•••	3
25 to 49 acres	200 65	1 <i>5</i> 0 55	10	40	:::	
75 to 99 acres	10	10		10		
100 or more acres	1,816	1,106	330	315	:::	
acres	25,445 957,465	18,715 740,660	3,675 162,880	8,275 300,940	:::	6, 276,
Salesfarms reporting	656	441	45	115	•••	123,
bushels	358,065	290,520	39,875	127,315		120,
t harvested	111	91 1,183	45 510	445		
bushels	28,265	26,035	13,360 30	9,350 25	:::	3,
Salesfarms reporting bushels	20,169	19,444	9,845	6,650	`	2,
s harvested for grainfarms reporting	95	40	10	10		
acres	545	240	40 1,125	2,900		3,
bushels Salesfarms reporting	17,040	7,660	1,125			-,
bushels	3,355	•••			•••	
ey harvestedfarms reporting	60 840	55 825	25 385	15 270		
bushels	17,600	16,850	6,125	7,500	•••	3,
ales	10 825	10 825	10 825		::: }	
harvestedfarms reporting	15	15		5	{	
acres	135	135		15 300		1
bushels Salesfarms reporting	1,680	1,680	:::	300		
bushels	780	780			•••	
eans harvested for beans	10 1 380	10 380		90	:::	
acres grown with other crops	۱ ا			3,600	***	7
bushels	11,100	11,100		3,000		
crops: and from which hay was cutacres	10,620	8,280	3,525	2,620		2
ulfalfa and alfalfa mixtures cut for	210	175	85	50		
hay and for dehydratingfarms reporting acres	1,815	1,625	555	615		
tons	3,695	3,435 5	910	1,440	:::	1
Sales	65	50		50		
Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting	285	215	135	50		
and grasses out for may acres	3,115	2,540	1,390	740		
tons Salesfarms reporting	4,075	3,670 l	1,915	1,235	•••	
tons	225	210	60	125 110		
Lespedeza cut for hayfarms reporting acres	480 4,420	325 3,205	155 1,170	1,125	:::	
tons	5,250	4,120	1,110	1,675		1
Salesfarms reporting tons	35 395	15 135	·10 60	5 75	::: ]	
Dats, wheat, barley, rye, or other small			15	15		
grains cut for hayfarms reporting acres	75 420	35 305	170	115	:::	
tons	305	245	145	80	:::	
Salesfarms reporting tons	:::	:::				
Other hay cutfarms reporting	90 850	60 605	40 240	10 25	:::	
acres tons	940	655	245	15		
Salesfarms reporting	15 210	10 205	5 85	:::	• • • •	
Crass silage made from grasses, alfalfa,	210	205				
clover, or small grains		:::		i :::	:::	
acres tons, green weight	:::	:::			•••	
pedeza seed harvestedfarms reporting	60	50	25	15		
acres pounds	995 174,400	910 157,900	590 97,000	210 39,400	:::	21
ton harvestedfarms reporting	65	55	• • • • • • • • • • • • • • • • • • • •			
acres bales	1,370	825 1,265	:::	::: {	:::	נ
sh potatoes harvested for home use	[ [		210	225		
for salefarms reporting acres <sup>2</sup>	1,306	786 38	21	9		_
bushels	15,841 2,711	11,981 1,586	6,125 475	2,540 410	:::	3
ley tobacco harvestedfarms reporting acres	4,304	3,399	730	923		2 775
pounds	6,246,770	5,067,960 220	955,960	1,336,795	:::	2,775
k air-cured tobacco harvestedfarms reporting acres	457	324	46	43		250
pounds	644,780	476,170 176	67,450 15	48,810 60	:::	359
k fire-cured tobacco harvestedfarms reporting acres	643	545	23	211		201
pounds	768,395	648,795	26,375	230,750		391
etables harvested for salefarms reporting	4,250	15 4,250	15 4,250	:::	:::	
Salesdollars	1,250	.,				
d in bearing and nonbearing fruit chards, groves, vineyards, and		40	25	25		
anted nut trees	90 79	60 57	19	25	:::	
acres						

# State Table 21b.—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.]

	,	Commercia	al farms by tenure of	nonwhite operator-	-continued	
Item (For definitions and explanations, see text)	Cash tenants	Share-cash tenants	Crop-share tenants	Livestock-share tenants	Croppers	Other and unspecified tenants
SPECIFIED CROPS HARVESTED						
Corn for all purposesfarms reporting acres		20 505	70	30	317	30
Under 11 acres	•••	10	915	720	4,156	54 1
11 to 24 acresfarms reporting			20	20	110	
25 to 49 acres	•••	10	15	10	40	
75 to 99 acresfarms reporting				•••		
100 or more acres		20	70		1	
acres	***	505	915	30 720	4,080	3 54
bushels Salesfarms reporting		21,845	40,375	29,400	170,970	14,25
bushels		11,345	40 19,500		226 91,235	1,25
neat harvestedfarms reporting				5	11	
acres			!	75 1,075	153	
Salesfarms reporting			:::	5	2,250	
bushels	•••			1,075	1,874	
ts harvested for grain				5	10	_
bushels	• • • • • • • • • • • • • • • • • • • •	:::	:::	60 1,750	70 1,510	1: 37:
Salesfarms reporting bushels	•••				•••	•••
rley harvestedfarms reporting						
acres		:::	35	5 60	5 75	•••
bushels Salesfarms reporting			1,225	1,000	1,000	
bushels		:::	:::		:::	•••
e harvestedfarms reporting	•••			5		•••
acres				55	65	
bushelsfarms reporting		:::	•••	600	780	• • •
bushels			:		5 780	
ybeans harvested for beansfarms reporting acres grown alone		5 290	:::			
acres grown with other crops			:::	:::		
y crops:	•••	7,500	•••	•••	•••	•••
Land from which hay was cutacres		25	305	945	7/0	
Alfalfa and alfalfa mixtures cut for			307	865	740	200
hay and for dehydratingfarms reporting	•••	5 25	10 60	20	5	
tons	•••	120	110	315 845	55 10	
Salesfarms reporting tons						
Clover, timothy, and mixtures of clover	•••					•••
and grasses cut for hayfarms reporting acres	•••		5	15	5	5
tons		:::	40 55	255 305	65	50 50
Salesfarms reporting tons					5	
Lespedeza out for hayfarms reporting			1.5	20	25 20	
acres	•••		185	195	380	150
Salesfarms reporting	•••	:::	295	240	710	90
Oats, wheat, barley, rye, or other small	•••					
grains cut for hayfarms reporting			5			
acres	•••		20			
Salesfarms reporting			20	:::		•••
tans	• • • • • • • • • • • • • • • • • • • •				:::	
Other hay cutfarms reporting			:::	5 100	5 240	• • •
tons			}	275	120	•••
Salesfarms reporting tons	• • • • • • • • • • • • • • • • • • • •		:::	•••	5	•••
Grass silage made from grasses, alfalfa,			• • • • • • • • • • • • • • • • • • • •		120	•••
clover, or small grainsfarms reporting acres	•••	•••	•••	• • • •		
tons, green weight		:	:::		:::	•••
spedeza seed harvestedfarms reporting				5	5	
acres			••••	60	50	
tton harvestedfarms reporting	•••	5	45	10,000	11,500	• • • • • • • • • • • • • • • • • • • •
acres		160	645	:::	20	•••
sh potatoes harvested for home use		265	975		25	
r for salefarms reporting  acres <sup>2</sup>		10	50	10	261	20
bushels		40	655	190	2,166	1 265
rley tobacco harvestedfarms reporting		30	700	35	496	40
acres pounds	•••	81 117,100	298 462,280	128 181,500	1,154 1,892,105	85
rk air-cured tobacco harvestedfarms reporting			10	5	1,892,105	122,220
acres pounds	•••		10,500	6	221	
urk-fire-cured tobacco harvestedfarms reporting		:::	10,500	6,000	343,410	10
acres pounds					289	22
getables harvested for salefarms reporting					364,170	27,500
Salesdollars			:::			
and in bearing and nonbearing fruit						
rchards, groves, vineyards, and						
planted nut treesfarms reporting	•••				5	5
acres			!		3	10

#### STATISTICS FOR THE STATE

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

				ily a sample of farms. See text]			
[Lem (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	1,132	347	785	All share-cash tenantsnumber	963	808	155
Land owned operators reporting	10	5	5	Land ownedoperators reporting	10	5	5
acres	1,225	1,125	100	acres	925	900	25
Land rented from others operators reporting	1,132	347	785	Land rented from othersoperators reporting	963	808	1.55
acres	85,792	47,565	38,227	acres	105,630	101,055	4,575
Land rented to others operators reporting	´ 50	35	15	Land rented to othersoperators reporting	50	45	5
acres	1,735	1,605	130	acres	1,320	1,295	25
Land in farms of cash tenantsacres	85,282	47,085	38,197	Land in farms of share-cash tenantsacres	105,235	100,660	4,575
Average size of farm	75.3	135.7	48.7	Average size of farm	109.3	124.6	29.5
Average per farmdollars	11,845	29,806	5,335	Average per farm	21,460	24,316	9,077
Average per acredollars Proportion of cash tenants	161.34	216.30	106.52	Average per acre	226.53	221.50	307.54
reporting value percent	85.3	74.1	90.3	reporting valuepercent	85.9	83.2	100.0
Cropland harvestedfarms reporting	837	327	510	Cropland, harvested	943	803	140
acres	17,939	14,481	3,458	acres	34,665	33,500	1,165
Cash tenants reporting both value of land and				Share-cash tenants reporting both value of land and			
buildings and amount of cash rent paid number	881	227	654	buildings and amount of cash rent paidnumber	707	587	120
Proportion of all cash tenants percent	77.8	65.4	83.3	Proportion of all share-cash tenants percent	73.4	72.6	_77.4
All land rented from others	65,797		34,367	All land rented from othersacres	68,830	65,590	3,240
Average per operator	74.7	138.5	52.5	Average per operator	97.4	111.7	27.0
Average per operatordollars	12,164	31,731	5,372	Average per operator dollars	22,986	25,685	9,788
Average per acredollars Cash rent paid:	162.87	229.18	102.23	Average per acre	236.11	229.87	362.50
Average per operatordollars	435	1,073	214	Average per operator dollars	293	305	233
Average per scre	5.83	7.75	4.07	Average per \$100 of value of land	3.01	2.73	8.62
and buildingsdollars	3.58	3.38	3.98	and buildingsdollars	1.27	1.19	2.38

#### 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 lits of a comple a by less than-	te tabulation	If the estimated number of farms reporting is—			ts of a complet	
	Level	Level 2	Level 3	Level		Level	Level 2	Level 3	Level
	Percent	Percent	Percent	Percent		Percent	Percent	Percent	Percent
25		53	71	96	5,000	2.8	3.7	5.0	6.8
50	28	37	50	68	10,000	2.0	2.6	3.5	4.8
100	20	26	35	48	25,000	1.3	1.7	2.2	3.0
250	13	17	22	30	50,000	0.9	1.2	1.6	2.1
500	8.9	12	16	21	100,000		0.8	1.1	1.5
1,000	6.3 4.0	8.4 5.3	7.1	15 9.6	250,000	0.4	0.5	0.7	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-c	of-farm	Buorb			re-of-fau		Econo	mio-clas	s-of-fam	u exconb			Туре	-of-farm	дтоир		
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 tenants	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 frust-and-nut	Dairy	Poultry	Livestock farms other than poultry and dairy farms, livestock reaches, and general farms
Farms and farm characteristics:																				
Land in forms	1 3	1 2	1	1	2	1 2	1 2	2	2 2	1 2	1 2	1 2	2	2	2	2 2	1 3	2	3 2	1 3
Value of land and buildings per farm	2	í	i	l i	ľ	í	2	2	2	2	1	1	2	3	2	2	2	2	2	2
	î	l i	î	l i	î	i	2	2	3	1	i	i	2	3	2	5	ī	2	1 4	ī
Total croplandacres	i	i	i	l i	i	l i	2	2	2	2	1	ı	2	3	í	2	i	2	2	2
Total pastureland	2	2	2	2	2	2	2	2	2	2	i	2	2	2	2	2	l 2	ž	2	2
Irrigated land in farms	"		~	-	~	-	-	_ ^	-	-	- 1	-	-	~	-	_	_	~	~	~
Land on which commercial fertilizer was used	2	2	2	1	1	1	3	3	3	1	2	2	2	2	2	2	2	3	3	2
Regular hired workers employed 150 or more dayspersons	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1	1
Specified farm expenditures:		-		-	-		-	_	-	_	_	-	- [	- ]		l		Į.	l	
Feed for livestock and poultrydollars	4	4	3	3	4	1	4	4	4	3	3.	4	3	2	4	3	4	2	2 2	4
Purchase of livestock and poultry	4	4	4	3	2	2	4	4	4	2	2	3	3	2	4	4	4	4	2	4
Machine hire	2	3	3	2	2	1	3	2	3	2	2	2	3	2	2	3	2	2	2 3 3 3	2
Hired labordoltars	3	4	4	3	2	1	4	3	4	2	2	3	3	3	3	3	3	4	3	3
Seeds, bulbs, plants, and trees	3	4	3	2	2	2	3	2	4	2 1	2	2	3	3	3	2	3	2	3	3
Gasoline and other petroleum fuel and oil for the farm businessdollars	2	2	3	1	2	1	3	2	3	1	2	2	2	3	2	2	2	2	3	2
Livestock and livestock products:	1		1	1		ı							- 1				1	i	1	1
Cattle and calves on handnumber	2	2	2	1	2	1	3	2	2	2	1	1	2	3	2	2	2	2	2	2
Cows, including heifers that have calved, on handnumber	3	2	1	1	3	1	4	2	3	2	2	2	2	3	3	2 2	3	2	2	3
Hogs and pigs on handnumber	3	3	2	2	2	1	3	3	3	2 2 2	2	2	3	2	3	2	3	3	2 3 2 4	2
Sheep and lambs on handnumber	2	2	2	2	2	1	2	2	2	2	2	2	2	2	2	2 2	2	2	2	2
Chickens, 4 months old and over, on handnumber	4	4	2	3	1	1	3	3	2	2	3	4	2	2	4	2	4	3	4	2
Calves sold alivenumber	2	2	1	2	2	1	2	2	3	2	2	2	2	2	2	2	2	2	2	2
Cattle, not counting calves, sold alivenumber	.4	3	2	2	4	1	4	3	3	2	2	2	2	2	4 2	2	4	2	4 2	3
Hogs and pigs sold alivenumber	2	2	2 2	2 2	2	1 1	2	3	3	2	2	2	2	2	2	2	2	3	2	2
Sheep and lambs sold alive					2	3	2	2	2	2		2	2	2	2	2	2	3	2	2
Horses sold	2	3	1	1 1	1		1 3	1	3	3	3	2	3	3	3	1	3		3	2
Broilers soldumber Other chickens soldnumber	4	2	2	2 2	2 4	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2 2
Other chickens sold	4		1 4	4		4	4	4	2 4	4		7	4	3	4	2	4	3	3	
Chicken eggs sold	4	2 2	3	3	3	3	2	3	3	2	4	2	2	4	4	4 2	4	2	4	2
Specified crops harvested:	1 "	~	,	,	,	,	"	ا د ا	ر ا		- 4		- 4	4	4	-	"	-	-	
Corn for all purposesacres	2	2	2	1	lı	2	2	3	2	2	2	2	2	3	2	2	2	2	2	3
Harvested for grainacres	2	2	2	2	Ιî	2	2	3	2	2	2	2	2	3	2	2	2	2		2
bushels	2	2	2	2	2	2	3	3	2	2	2	2 2	2	3	2	2	2	2	2	2
	~	~	1 ~	١٠	1 ~	_	-	_	~	~	~	~	. ~	-	_	_	~	1	~	_
Alfalfa and alfalfa mixtures cut for hayacres	2	2	2	l 2	l 1	2	2	2	2	2	2	2	2	2	2	2	2	2	1 2	2
tons	3	2	2	3	2	2	4	2	3	2	2	2	2	3	3	2	3	3	2 3	3
	1			1	İ				i											
Clover, timothy, and mixtures of clover and	1	li .	1	1	l	l				1								i	į.	
grashes cut for hayacres	2	2	2	1	1	1	2	2	2	1	2	2	2	2	2	2	2	2	2	2
tons	2	2	2	2	2	1	2	2	2	1	2	2	2	2	2	2	2	2	2	2
· · · · · · · · · · · · · · · · · · ·	1		1 .	Ι.		١.	1		١.	_	_			_	_				1 -	١.
Lespedeza cut for hayacres	2	2	2	1	2	2	2	2	2	1	2	1	2	2	2	2	2	2	2	2
tons	3	2	2	2	3	1	3	2	2	2	2	2	2	3	3	2	3	2	3	3
Oats, wheat, barley, rye, or other small grains cut for hayacres	2		۱ ،	١,		_	1	2	1 .	1	2	ا م		•	١	١ ۾	ر ا	١ ,		
tons	2	2 2	2 2	2	2 2	2 2	2 2	2	2 2	2 2	2	2	2 2	2	2 2	2	2 2	2 2	2 2	2 2
VOLES	~	"	-	*	^	~	-	-	^ ا	_			^	-	ľ	-	~	-	-	-
Other hay cutacres	3	2	2	2	2	3	3	2	2	3	2	2	2	3	3	3	3	2	3	2
tons	3	l ī	2	3	2	3	3	2	3	3	2	3	2	3	3	3	] 3	2	3	3
VOID ! ! !	-	-	1 ~	1	1 ~	-	1	~	1	_	_	-	~	-	ر ا	1	1	*	1	1
Burley tobacco harvestedacres	1	2	1	1	1	1	2	2	2	2	2	1	1	2	1	2	1	2	2	2
pounds	2	2	1	1	1	1	2	2	2	2	2	2	1	2	2	2	2	2	2	2
B 3 At	١.			1 .		_					_									
Dark fire-cured tobacco harvestedacres	2	2	2	1 1	2	2	2	1	2	2	2	2	2	2	2	2	2	2	2	2
pounds	2	2	2	1	2	2	2	1	2	2	2	2	2	2	2	1	2	2	2	2
Dark air-cured tobacco harvestedacres	1 2	2	2	2	2	2	2	2	2	2	2	2	3	2	2		_	_	_	_
pounds	2	2	2	2	2	2	2	2	2	2 2	2	2	2	2	2	2 2	2 2	2	2	2 2
pounds	-	∥ ~	1 -	-	~	-	^	~	-	-	~	_ ~	-	2		2	2	2	2	2
Value of vegetables harvested for saledollars	4	2	4	4	4	4	4	3	4	4	4	2	4	4	4	1	4	4	4	4
		~	1 '	1	1	1 7	1 1	1 -	1 7	1 7	1 7	. ~	1 7		1 7		1 *	ı ~		1 4

# Chapter B STATISTICS FOR COUNTIES

(137)

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

Item	T TI	T					[2500 101 1	Souls Shown in Its	lics are based
(For definitions and explanations, see text)	The State	Adair	Allen	Anderson	Ballard	Barren	Bath	Bell	Boone
FARMS, ACREAGE, AND VALUE							1		
Farmsnumber 1959 1954	150,986 193,487	2,289 2,743	1,817 2,252	950 1,071	951 1,133	3,332 3,822	1,337 1,324	306 1,034	1,204 1,306
ecronse in farms due to change in farms definition 1954 to 1959number	11,077	96	78	30	,				-
pproximate land areaacres 1959	25,512,320	251,520	232,960	131,840	19 165,760	101 311,040	35 183,680	156 236,800	6 161,28
Proportion in farms	66.8 17,030,675	84.4 212,370	81.0 188,630	87.2	74.3	94.4	72.5	6.9	75.
1954	18,034,380	215,890	197,268	115,016 116,039	123,221 136,463	293,717 281,999	133,085	16,410 44,827	121,22
Average size of fam	112.8 93.2	92.8 78.7	103.8 87.6	121.1	129.6 120.4	88.2 73.8	99.5 96.4	53.6 43.4	100. 99.
falue of land and buildings:		,	01.0	100.5	120.4	ر ۵.۰	70.4	42.4	77.
Average per farm	14,300	7,721	7,883	15,258	14,224	11,882	11,217	4,965	23,48
1954  Average per acre	8,090 132.98	5,428 85,39	3,931 74.54	12,079 135.24	8,756 116.13	7,195	9,772 135.58	2,908	14,71
1954	92.03	68.25	51.97	115.74	83.69	145.56 99.67	104.39	114.04 76.47	207.8 148.5
Proportion of farms reporting valuepercent 1959 1964	76 74	83 76	77 74	64 87	83 64	81 60	70 73	86 84	7
and in farms according to use:									
Cropland harvested	136,803	2,060 2,506	1,571 1,968	882 986	873 1,037	3,082 3,510	1,209 1,207	254 887	1,10
acres 1950	4,012,962	50,411	46,252	18,491	48,089	87,122	24,484	2,010	25,93
1954 1 to 9 acres	4,541,381 51,683	58,121 595	56,201 465	20,591 325	49,866 185	94,291 790	26,864 509	4,867 180	31,0: 4:
1954 10 to 10 acres	71,227	744	570	318	203	862	445	753	40
1954	27,889 36,725	485 602	295 396	226 279	109 1 <i>5</i> 7	697 862	299 306	50 93	2:
20 to 29 acres	17,367 21,653	350 457	235 288	122 171	104 149	539 630	143 184	17	1:
30 to 40 acres	18,508 22,005	399 440	281 389	129 149	157	609 710	135	26 5 11	1:
			207	149	191	710	146	11	17
50 to 99 acres	14,321 16,419	197 234	239 266	65 54	197 213	357 365	100 97	2 4	12 14
100 to 199 acres	5,180 5,369	31 28	51 51	14 15	87 95	73	22		- 2
200 to 499 acres	1,627	3	5	1	32	68 16	23 1	•••	4
1954	1,542	1			27	12	3		
1954	142 35	•••	• • • •		1	1	1		
1954	31	•••	•••		1			•••	• •
Cropland used only for pasture	102,812	1,803	1,254	614	anno.	0.600	2 004	700	40
1954	122,037	1,972	1,350	255	779 796	2,620 2,624	1,024 954	193 382	69 58
acres 1959 1954	4,740,357 4,879,874	54,092 54,959	48,329 42,618	24,924 9,929	38,847 38,943	116,482 104,688	67,736 52,332	2,935 3,345	31,21 23,87
Cropland not harvested and not pastured farms reporting 1959	44,164	900 750	717	117	282	927	143	67	24
1954 acres 1959	50,737	18,542	697 16,254	124 1,873	219 9,398	730 18,928	216 3,001	329 826	34 5,61
1954 Soil-improvement grasses and legumes farms reporting 1959	1,033,938	11,840	13,056 336	1,752 79	5,967 208	13,414 536	5,905 59	4,207 29	7,26
acres 1959	429,595	5,869	6,052	960	7,172	9,268	969	254	1,37
Other cropland (idle and crop failure)	31,208 744,283	685 12,673	487 10,202	49 913	2,226	528 9,660	101 2,032	41 572	17 4,24
Woodland pastured	(0.222	651	925	202	27./	7 270	264	305	
woodland pastured	49,332 63,376	654 906	1,105	293 324	314 294	1,312	268 310	105 181	39 32
acres 1959 1954	1,397,302 1,762,236	11,394 15,894	20,038 22,706	8,814 7,759	4,724 6,013	19,011 19,486	6,805 8,840	1,925 2,698	14,59 7,45
Woodland not pastured	68,645	1,532	936	189	348	1,238	168	147	24
1954 acres 1950	75,284 3,098,515	1,479 54,580	1,062 26,656	205 5,786	451 13,012	1,106 25,127	301 10,770	461 7,740	8,84
1954	3,087,996	50,436	27,965	4,982	16,376	19,031	15,445	26,243	5,93
Other pasture (not cropland and not woodland)farms reporting 1959	38,328	534	823	527	34	424	326	15	4:
1954 acres 1959	45,678 1,628,334	616 12,373	972 22,295	898 45,845	219 1,424	670 11,964	244 14,356	153 125	8: 24,4:
1954	1,759,403	13,796	25,744	65,353	10,349	16,449	12,009	2,064	48,70
Improved pasture (see text)	8,114 7,950	77 49	145 297	40 83	17 13	179 142	43 24	4 9	1:
ncres 1959	240,396	1,762	3,675	1,139	900	6,204	1,735	52	2,80
1954	219,145	720	5,674	2,201	275	3,413	356	115	7,91
Other land (house lots, roads, wasteland, etc.) acres 1959 1954	979,327 969,552	10,978 10,844	8,806 8,978	9,283 5,673	7,727 8,949	15,083 14,640	5,933 6,271	849 1,403	10,58 5,7
Cropland, totalfarms reporting 1959	146,709	2,231	1,766	927	944	3,277	1,301	286	1,1:
Land pastured, total	188,596 125,673	2,694 2,037	2,176 1,507	1,006 867	1,123 792	3,779 2,752	1,301 1,120	1,004	1,26
1954	154,519	2,312	1,785	990	941	2,909	1,084	595	1,0
Woodland, total	97,318 116,748	1,753 1,980	1,393 1,640	431 475	595 698	2,112 2,069	399 541	210 592	5:
Irrigated land in farms	1,130 1,226	1	37 16	27 23	9 2	44 16	31 16	1	
Acres 1959 1954	8,605 13,434	1 10	79 102	147 108	31 15	101	145 132	2	1:
	1,4,4,4	10		108	15	70	132	•••	1.
and-use practices: Cropland in cover crops	51,830	1,022	492	540	325	1,973	577	5	4
acres 1959	302,995	1,987	1,983	4,345	1,505	4,907	2,432	10	4,2
Cropland used for grain or row crops farmed on the contour	8,467	30	21	100	50	75	25 130	10 55	10
Land in strip-cropping systems for	125,205	350	271	755	1,045	1,365	130	22	1,5
soil-erosion control	615		•••		:	10 95			
System of terraces on crop and pasture landfarms reporting 1959	4,788	10	26	•••		55	41	•••	
acres 1959	148,679	285	505	• • • •		970	1,095		1,0

#### CENSUSES OF 1959 AND 1954

reports for only a sample of farms. See text]

Bourbon	Boyd	Boyle	Bracken	Breathitt	Breckin- ridge	Bullitt	Butler	Caldwell	Calloway	Campbell	Carlisle	Carroll	Carter	Савеу	Γ
1,282 1,530	267 646	830 1,132	1,033 1,303	1,290 2,076	1,877 2,193	752 792	1,119 1,490	920 1,289	1,836 2,292	768 874	708 884	651 822	1,677 2,136	2,273 2,772	1 2
51 192,000 95.6 183,531 174,460 143.2 114.0	71 101,760 35.8 36,457 58,680 136.5 90.8	19 116,480 89.2 103,936 104,706 125.2 92.5	11 131,840 90.9 119,803 120,652 116.0 92.6	225 316,160 39.0 123,405 170,520 95.7 82.1	58 362,240 86.1 311,931 299,355 166.2 136.5	47 192,000 46.5 89,240 94,627 118.7 119.5	86 283,520 56.9 161,430 195,275 144.3 131.1	29 228,480 61.7 141,067 170,610 153.3 132.4	108 243,840 69.9 170,382 187,475 92.8 81.8	27 96,640 62.4 60,292 64,488 78.5 73.8	21 125,440 72.2 90,547 101,404 127.9 114.7	26 83,840 87.8 73,588 75,287 113.0 91.6	88 257,280 69.8 179,611 187,095 107.1 87.6	79 278,400 80.9 225,097 227,571 99.0 82.1	3 4 5 6 7 8
40,794 27,881 338.93 287.04 63 73	24,097 11,928 196.14 126.76 86 89	25,550 12,539 233.91 158.45 72 49	16,480 10,298 140.89 111.56 88	4,148 2,966 46.97 39.21 80 89	10,883 5,811 65.36 42.03 89 65	14,692 11,862 145.15 119.50 73 64	6,832 4,773 49.91 37.38 75	14,078 5,285 82.77 43.84 62 76	12,216 7,892 139.91 106.68 64 67	14,665 9,043 191.89 131.94 70 90	9,979 7,865 83.07 67.57 56	13,622 7,891 120.93 87.46 69 65	6,923 4,302 67.97 52.37 90 71	8,573 4,775 90.15 65.08 73	10 11 12 13 14 15
1,200 1,439 49,469 55,669 424 525 217 320 143 164 159	195 546 3,502 8,414 101 306 39 102 12 49 24	779 1,054 28,794 30,606 323 480 115 203 88 94 89	974 1,209 19,069 23,140 334 271 359 183 216 120	1,227 1,946 8,984 12,560 981 1,595 168 278 44 45 20	1,767 2,052 64,698 68,045 488 576 338 431 241 290 347	617 663 21,297 28,046 159 147 117 117 86 96	954 1,289 39,331 51,016 220 273 156 229 135 198 173	793 1,100 40,481 46,851 99 194 111 195 147 164 157	1,599 1,906 55,733 63,852 314 341 355 395 270 345 342 430	718 751 13,695 15,855 271 254 185 194 113 113 95	558 743 25,910 34,815 91 132 85 130 84 99 118 127	613 806 13,550 16,340 263 333 129 189 78 130 83 81	1,606 1,943 19,987 24,889 919 1,077 365 463 167 214 104	2,114 2,514 47,061 49,029 708 953 532 629 335 399 337 355	16 17 18 19 20 21 22 23 24 25 26 27
141 153 81 50 28 49 6 6 1	17 39 2 5  1 	92 107 52 31 17 22 2 2	60 62 5 6 1	13 8 1 	240 290 86 89 24 18 1 2	99 113 38 69 3 8 	184 255 67 76 19 15	176 233 84 75 17 17 2 1	242 334 57 51 17 9 2	49 73 5 2 	124 167 45 75 10 13 1	45 58 10 12 5 2	44 46 6 9 1 	165 152 33 25 4 1	28 29 30 31 32 33 34 35 36 37
594 752 78,459 89,045 87 59 2,190 966 50 1,264 .43	150 321 8,698 17,454 30 134 867 2,951 13 306 19	613 416 34,678 22,226 186 83 5,855 891 43 1,035 1,555 4,820	761 993 46,626 54,757 159 168 3,813 3,668 83 914 103 2,899	812 1,519 16,800 28,406 592 854 10,014 18,710 1,013 1,013 526 9,001	1,463 1,639 91,964 97,627 764 537 29,087 17,796 377 9,390 556 19,697	488 404 21,308 13,163 162 183 4,560 4,031 70 1,483 108 3,077	794 938 26,574 28,611 561 738 17,317 17,520 230 7,019 397 10,298	764 1,039 45,200 56,939 316 397 12,199 11,420 127 4,009 230 8,190	1,443 1,767 37,913 41,143 964 1,055 24,773 19,952 492 11,179 618 13,594	218 119 7,250 3,423 177 150 3,165 1,841 74 472 130 2,693	598 648 30,737 31,493 227 114 10,640 2,339 143 8,143 8,143 114 2,497	398 442 16,968 20,509 94 319 2,640 8,367 49 669 55 1,971	927 1,233 34,195 37,419 589 771 12,508 15,716 209 2,312 457 10,196	1,790 1,989 47,337 42,630 863 808 14,969 11,060 430 5,585 564 9,384	38 39 40 41 42 43 44 45 46 47 48 49
95 49 1,399 3,245 38 22 788 773	107 306 7,707 9,805 84 181 4,532 7,542	156 249 4,677 7,459 140 186 6,803 9,410	553 504 19,814 15,706 186 108 5,207 3,409	611 1,005 21,078 30,819 943 1,215 60,575 66,907	857 974 30,718 33,854 1,035 933 65,197 53,076	283 356 9,617 14,781 373 333 21,060 19,087	557 705 17,029 21,645 786 966 37,665 45,756	386 464 11,212 11,379 435 669 19,927 28,651	538 677 9,312 12,643 1,149 1,465 26,185 31,464	198 140 3,524 2,034 178 120 2,164 1,234	268 293 4,564 7,263 292 365 10,529 11,842	275 419 15,789 15,357 154 167 9,074 5,481	915 1,249 37,763 42,707 1,073 895 54,885 41,198	722 725 16,242 15,323 1,650 1,845 84,292 88,120	50 51 59 53 54 55 56 57
319 183 42,579 17,168 73 7 6,312 271	112 225 10,200 10,162 20 93 1,805 4,325	142 478 19,871 28,842 42 74 2,718 6,575	359 331 20,202 13,036 43 24 708 459	161 276 3,084 6,553 26 22 266 530	338 249 13,224 9,418 103 90 4,192 2,675	206 255 7,373 11,061 38 22 1,573 508	416 678 11,260 18,506 88 154 1,516 2,763	149 113 4,876 3,584 25 7 876 110	239 269 4,251 4,067 62 51 1,004 765	579 748 27,636 37,796 76 109 1,405 1,866	67 153 2,501 7,388 16 47 464 1,456	200 169 10,524 6,600 36 21 1,052 1,114	424 613 13,334 19,160 125 142 3,041 1,888	292 558 8,554 13,780 69 196 1,360 4,280	58 59 60 61 62 63 64 65
8,647 7,594	951 2,352	3,258 5,272	5,072 6,936	2,870 6,565	17,043 19,539	4,025 4,458	12,254 12,221	7,172 11,786	12,215 14,354	2,858 2,305	5,666 6,264	5,043 2,633	6,939 6,006	6,602 7,629	66 67
1,230 1,485 854 906 124 62 70 37 612 817	249 609 243 559 174 405  2	813 1,083 659 804 263 351 5 1 86	1,020 1,286 921 1,102 627 582 3 6 11	1,274 2,058 1,096 1,815 1,143 1,665 2	1,860 2,184 1,571 1,681 1,473 1,522  4	683 724 652 655 536 547 2 1 4	1,081 1,458 977 1,300 990 1,329	894 1,269 809 1,085 664 985 1 9	1,799 2,234 1,519 1,892 1,403 1,773 2 7 87	741 773 732 809 315 231 12 10 94 78	696 862 624 790 478 605 1 2 18	633 813 519 645 374 479 23 26 170 168	1,652 2,103 1,373 1,816 1,455 1,679 3 1	2,237 2,733 1,920 2,312 1,878 2,130 2	68 69 70 71 72 73 74 75 76 77
562 7,259	25 235	596 3,600	520 4,075	343 1,902	932 5,617	135 1,105	60 210	111 960	186 2,027	155 1,360	31 820	342 1,743	395 1,180	1,082	78 79
187 4,275	:::	27 923	190 1,415	56 300	76 1,748	25 345	25 720	31 700	51 800	60 8 <b>8</b> 5	20 530	25 255	35 475	70 560	80 81
21 205 26 2,165	:::	 53 1,553	 110 1,465	 150 3,210	10 230 47 1,070	 20 475	15 360	31 1,725	10 150 70 995	 95 2,095	 5 100	 15 90	5 75 20 270	 35 600	82 83 84 85

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

=	Years								items shown in its	
	Item (For definitions and explanations, see text)	Christian	Clark	Clay	Clinton	Crittenden	Cumberland	Daviess	Edmonson	Elliott
	FARMS, ACREAGE, AND VALUE									
1 2	Farmsnumber 1959	1,991 2,160	1,183 1,356	1,465	1,251	826	1,168	2,109	1,048	954
3	Decrease in farms due to change in farm definition 1954 to 1959number	65	46	2,365	1,416	1,157	1,451	2,481	1,362	1,074
4 5	Approximate land area acres 1959. Proportion in farms percent 1959.	464,640	165,760	306 303,360	72 122,240	233,600	30 196,4 <b>8</b> 0	81 298,240	57 194,560	39 153,600
6	Land in forms	74.1 344,105	95.5 158,223	49,3 149,628	81.6 99,712	60.9 142,216	75.1 147,555	81.9 244,254	57.5 111,890	66.4 102,067
8	1954 Average size of farm	336,971 172.8	139,275 133.7	172,033 102.1	95,245 79.7	173,156 172.2	156,741 126.3	233,292 115.8	122,993 106.8	107,555
31	1954	156.0	102.7	72.7	67.3	149.7	108.0	94.0	90.3	100.1
10	Value of land and buildings: Average per farm	23,381	40,474	5,180	9,123	12,178	9,118	25,310	7,835	5,439
11 12	1.95/	11,915 134.47	15,765 336.85	3,099 58.66	4,470 123.87	6,031 63.81	4,102	11,415	3,646	3.494
13 14	Proportion of farms reporting valuepercent 1959	81.06	209.93	47.36	73.96	38.88	74.03 44.91	211.48 131.99	77.79 40.39	52.99 35.60
15	1954	74	69 63	70 81	86 71	76 74	86 71	76 76	73 70	90 92
16	Land in farms according to use:  Cropland harvested	2 402								
17	1954	1,801 2,014	1,010 1,231	1,362	1,151 1,321	657 940	1,024	1,917 2,360	926 1,248	921 976
18 19	1954	117,637 124,853	34,156 33,031	15,101 21,423	21,822 26,881	32,722 44,604	23,396 26,855	112,964 113,609	22,407 28,444	9,602 11,882
20 21	1954	321 324	377 545	826 1,524	485 502	80 126	347 459	449 592	332 444	563 519
23		239 299	195 280	331 454	268 296	122 163	253 354	290 386	211 311	211 264
24 25	20 to 29 acres	221 262	145 140	107 135	157	102	163	219	138	97
26 27	30 to 49 acres	310 370	147	67	221 152	158 126	189 141	297 307	170 123	113 34
		510	122	a 86	190	204	182	395	170	62
28 29		353 398	96 92	27 38	77 101	142 172	99 101	355 447	94 129	15 18
30 31		237 239	28 31	4 3	11	70	21	187	25	1
39	200 to 499 acres	111	14		11 1	100	16	156 90	22 3	•••
34	500 to 999 acres	115 7	15 7		:::	17	:::	75 19		•••
36	1,000 or more acres	6 2	6	•••		:::		9		
37	1954		•••	•••	•••	•••	•••	3	•••	•••
38		1,426	711	1,053	807	684	774	1,527	785	790
39 40		1,549 85,205	865 68,092	1,674 26,395	1,034 20,532	996 41,422	791 24,326	1,781 51,248	1,094 27,825	515 25,451
41		89,978 957	77,126 90	33,749 479	24,340 233	54,253 380	22,677 259	61,761 665	36,096 425	14,494 361
48	1954	912 39,017	85 2,081	1,059 12,458	197 4,622	466 20,681	340 5,337	428	505	371
45	1954	32,797	1,907	30,133	3,725	15,480	5,468	18,452 9,098	12,724	6,426 6,200
47	acres 1959	480 17,206	43 832	176 2,331	61 1,075	213 12,146	121 1,910	355 8,683	108 3,205	160 2,269
45		680 21,811	55 1,249	383 10,127	199 3,547	236 8,535	161 3,427	382 9,769	379 9,519	251 4,157
50	Woodland pastured	625	295	462	262	256	434	355	486	463
51	1954	689	238	607	233	539	514	505	678	700
52 53	1954	13,755 18,382	7,244 6,733	23,340 18,120	5,616 5,209	7,647 15,041	15,881 23,130	6,841 12,746	9,904 17,459	16,956 21,478
54 55	1954	1,132 1,119	169 93	1,009 1,242	717 666	531 644	699 746	639 494	635 582	659 755
56 57		50,417 41,117	6,223 4,016	60,882 58,880	33,216 28,553	25,250 22,622	64,920 63,514	22,021 15,061	29,997 24,651	30,866 39,812
EC	Other pasture (not cropland and not woodland) farms reporting 1959	443	513	164	388	123	279	365	179	
58 59	1954	266	139	218	82	209	321	214	87	276 418
61	1954	15,126 9,910	32,497 11,128	4,215 4,407	9,481 1,634	4,758 7,197	8,196 9,401	10,091 6,123	4,567 1,720	9,249 9,482
62 63	1954	108 62	86 21	28 49	266 11	10 17	36 68	173 41	21 7	56 17
64 65		4,409 3,165	7,028 2,013	259 956	4,745 93	341 383	951 1,064	4,746 1,195	436 54	1,177 300
60	Other land (house lots, roads, wasteland, etc.)acres 1959	22,948	7,930	7,237	4,423	9,736	5,499	22,637	4,466	3,517
67	1954	19,934	5,334	5,321	4,903	13,959	5,696	14,894	4,179	4,207
68 69		1,934 2,127	1,096 1,324	1,437 2,341	1,215 1,401	798 1,134	1,120 1,398	2,067 2,436	1,028 1,355	949 1,040
70	Land pastured, total	1,562 1,693	951 952	1,207 1,877	1,039 1,082	729 1,036	896 1,054	1,667 1,887	897 1,129	885 950
79	Woodland, total	1,443 1,425	376 305	1,222 1,615	862 844	652 967	839 1,011	886 917	840 1,037	828 948
73 74	Irrigated land in farms	27 22	15 7	1	•••		• • • •	6 55	• • • •	
75 76	acres 1959	116	138	2 2	:::	:::		57	:::	
77	1954	212	75	14	•••	•••	•••	553	•••	1
	Land-use practices:	534	535	298	438	25	373	790	151	385
78 79	actes 1959	7,648	5,989	994	803	350	1,118	8,592	1,052	915
80	crops farmed on the contour	147	107	331	203	40	10	125	30	20
81 82	Land in strip-cropping systems for	6,501	1,260	1,880	1,885	420	155	2,815	520	215
83	soil-erosion control	31 1,640	15 205	•••	1 75	5 75	6 58	25 435	• • • • • • • • • • • • • • • • • • • •	
84 85		318 24,910	57 911	20 610		15 440	80 1,245	26 380		•••
85	40.00 100/111	2.,,,,,			<u> </u>	L		200		

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### CENSUSES OF 1959 AND 1954—Continued

reports for only a sample of farms. See text]

	reports for only	a sample of farm	s. See text]										<del></del>			<del></del>
1,562   1,662   1,565   1,56	Estill	Fayette	Fleming	Floyd	Franklin	Fulton	Gallatin	Gerrard	Grant	Graves	Grayson	Green	Greenup	Hancock	Hardin	
196.00   1	890 1,341	1,103 1,418	1,667 1,993	1,209 2,532				1,494 1,778	1,244 1,602	2,746 3,763	2,013 2,319	1,709 2,008		6 <i>5</i> 77 835	2,077 2,513	1 2
1.   1.   1.   1.   1.   1.   1.   1.	166,400 57.2 95,119 108,090 106.9	179,200 97.6 174,870 155,397 158.5	224,000 87.2 195,310 200,916 117.2	256,640 32.4 83,190 124,840 68.8	135,040 84.6 114,284 115,673 123.2	131,200 84.9 111,438 116,460 181.2	64,000 93.1 59,606 58.510 118.7	151,040 93.1 140,638 142,167 94.1	160,000 91.9 147,028 157,607 118.2	358,400 71.7 256,907 296,663 93.6	328,960 71.5 235,361 257,621 116.9	180,480 83.3 150,390 159,082 88.0	224,000 52.0 116,479 145,033 126.6	119,680 66.8 79,935 88,167 121.7	394,240 66.4 261,689 275,681 126.0	5 6 7 8
3.11.31	3,777 67.65 47.52 81	39,756 514.32 446.90 73	12,482 138.36 124.39 74	3,306 89.83 75.21 81	14,060 255.57 149.49 81	15,343 150.88 117.87 76	9,314 114.30 81.97 74	12,221 233.83 159.18 64	8,768 137.81 95.94 74	6,301 106.22 77.97 63	4,379 70.47 39.50 82	6,030 96.31 81.37 83	5,172 83,66 57.50 78	5,891 94.16 62.17 80	9,238 110.22 88.71 82	11 12 13 14
4-3	1,113 13,415 15,419 434 654 158 204 74 115	1,207 43,365 40,817 381 530 145 240 78 96	1,817 39,843 41,755 461 553 346 463 257 293 293	2,325 6,293 12,027 903 2,022 119 259 23 30 8	1,104 19,210 20,601 389 517 176 280 96 123	846 59,842 57,736 69 153 107 186 44 107	494 9,886 11,069 177 153 116 141 62 69 69	1,596 29,424 32,357 612 676 336 424 160 193	1,464 20,958 26,875 474 523 312 414 194 260	3,089 81,831 100,031 468 685 477 694 371 492 485	2,149 48,927 58,607 511 563 429 508 250 411 293	1,874 38,350 47,209 434 421 429 499 282 390 267	1,295 14,828 18,522 442 690 205 326 94 142 76	771 22,183 27,878 211 214 127 157 63 113	2,239 69,238 82,203 506 636 323 406 255 289 319	17 18 19 20 21 22 23 24 25 26
130.0   776	43 8 7 2 2	121 56 46 26 27 7 5	147 28 19 8 4		58 29 15 5 4  1	142 77 103 57 54 14 10	36 9 6 1 2 	113 27 24 6 5 2	50 8 9 2 1 	499 99 112 13 18 	245 56 51 3 8 1	168 26 34 3 2	47 7 7 5 4	117 30 42 15 11 2	396 112 121 28 32 1	29 30 31 32 33 34 35 36
412	301 13,430 6,538 209 267 3,588 5,121 50 584	776 85,871 84,135 152 87 3,788 1,497 81 1,750 86	1,262 74,587 65,188 226 273 5,982 5,869 81 1,522 169	1,044 10,418 14,689 330 561 4,830 7,633 77 835 270	834 34,103 51,795 114 201 3,011 4,829 57 1,069	490 18,745 25,396 140 105 6,641 2,719 78 5,043	258 6,477 8,518 31 109 837 2,235 11 308 21	1,355 68,171 81,824 84 50 2,195 719 44 1,192 45	853 55,218 47,949 257 283 5,919 5,047 156 1,972	2,722 71,778 87,745 1,152 1,679 36,411 42,257 477 14,693 842	2,043 66,905 84,436 883 731 26,144 18,244 358 10,608	1,292 46,671 38,645 536 482 11,233 8,011 298 4,666 337	582 14,917 11,894 360 530 9,109 8,893 117 2,360 297	277 10,657 8,611 291 354 7,132 7,068 97 2,511 238	2,025 96,890 98,413 545 617 17,270 15,995 221 5,829 382	39 40 41 42 43 44 45 46 47 48
750	412 9,821 13,944 601 692 39,209	87 2,826 2,337 61 68 4,160	549 11,128 12,223 412 519 22,518	1,271 16,687 36,025 705 1,013 30,399	580 15,418 17,801 200 133 7,170	194 6,492 7,134 185 191 10,955	310 16,218 16,843 103 103 6,451	286 9,917 6,002 185 239 8,356	599 14,515 12,516 159 156 3,729	927 8,483 11,023 1,415 1,629 22,982	1,020 18,870 25,899 1,322 1,161 48,279	897 11,049 15,430 888 844 19,463	768 22,785 34,983 529 778 45,623	250 4,816 7,061 359 417 18,654	978 15,191 21,332 924 894 31,609	51 52 53 54 55 56
5,560         7,836         8,018         6,193         8,291         5,898         2,691         10,989         12,531         23,350         21,028         10,920         7,776         12,990         16,533         87           847         1,030         1,629         1,160         890         582         474         1,460         1,230         2,692         1,971         1,675         902         646         2,040         86           1,195         1,323         1,933         2,432         1,170         920         508         1,767         1,563         3,710         2,298         1,973         1,402         810         2,477         80           1,039         912         1,621         1,974         960         508         424         1,373         1,389         2,933         2,101         1,628         1,494         555         2,189         71           708         140         688         1,004         443         325         347         579         627         1,893         1,733         1,219         722         431         1,443         72         931         131         869         1,868         655         355         348         496	750 12,309 26,414 70 53 1,273	162 24,564 15,882 160 38 10,721	742 27,589 36,684 204 132 8,113	708 8,401 10,737 31 52 417	156 28,459 8,210 49 13 2,018	21 4,462 838 14 3 1,198	254 17,091 12,938 37 75 516	40 14,189 1,528 31 13 796	814 36,363 48,683 121 123 2,743	411 10,890 7,296 155 53 3,419	229 11,837 6,993 77 23 1,336	687 9,870 22,055 109 274 1,891	469 6,382 13,949 45 131 658	286 6,823 9,419 91 68 2,056	311 10,654 13,040 81 76 2,024	59 60 61 62 63 64
1,195											14,399 21,028				20,837 16,553	
504 9,633 3,440 350 3,270 3,525 2,210 4,185 2,565 3,435 791 3,310 970 1,555 4,229 78 30 63 236 45 61 21 91 240 111 120 55 60 30 62 80 1,391 4,390 225 1,005 1,455 1,353 1,670 1,545 1,420 485 665 500 2,020 81 6 11 20 10 15 5 10 5 82 1.0 281 435 580 580 85 340 30 50 125 83 10 36 116 5 16 10 10 94 110 120 80 30 15 15 40 84	1,195 735 1,039 708 931 1	1,323 834 912 140 131 40 25 782	1,933 1,475 1,621 688 869 2 2	2,432 1,000 1,974 1,004 1,868	1,170 833 960 443 655 21 27 217	920 403 508 325 355	508 413 424 347 348 11 13 38	1,767 1,132 1,373 579 496	1,563 1,108 1,389 627 708 6	3,710 2,342 2,933 1,893 2,292 3 4	2,298 1,826 2,101 1,733 1,923	1,973 1,437 1,628 1,219 1,374	1,402 746 1,194 722 1,139 1	810 528 555 431 538	2,477 1,839 2,189 1,443 1,653 14 14 168	69 70 71 72 73 74 75 76
360 1,391 4,350 225 1,005 1,455 1,353 1,670 1,545 1,420 485 665 500 2,020 81 6 11 20 10 15 5 10 5 82 281 435 580 85 340 30 50 125 81 10 36 116 5 16 10 10 94 110 120 80 30 15 15 40 84							290 2,210	738 4,185	740 2,565			1,070 3,310				78 79
281 435 580 85 340 30 50 125 83 10 36 116 5 16 10 10 94 110 120 80 30 15 15 40 84		1,391	4,350			1,455			1,670	1,545	1,420				62 2,020	
	10	281 36	435 116		16	580 10	10	94	85 110	340 120	30 80	50 30	 15	125 15	40	83 84

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

[Data for items shown in italics are based on

l	Item (For definitions and explanations, see text)	Harlan	Harrison	Hart	Henderson	Henry	Hickman	Hopkins	Jackson	Jefferson
	FARMS, ACREAGE, AND VALUE									
2	Armsnumber 1959  Decrease in farms due to change in	358 944	1,624 1,901	2,123 2,577	1,2 <b>7</b> 1 1,399	1,375 1,556	775 983	1,340 1,516	1,422 1,813	1,192 1,742
- 1	farm definition 1954 to 1959number	193 300,160	34 197,120	44 272,000	50 281,600	16 184,960	17 158,720	63 355,200	89 215,680	197 240,000
5 6 7	Proportion in farms	11.2 33,472	95.7 188,718	77.9 211.834	84.7 238,540	96.2 177,953	76.1 120,762	56.8 201,870	52.8 113,945	41.0 98,383
8	1954 1954 1954 1954 1954	44,342 93.5 47.0	183,934 116.2 96.8	211,623 99.8 82.1	231,453 187.7 165.4	158,989 129.4 102.2	135,592 155.8 137.9	208,149 150.6 137.3	123,092 80.1 67.9	118,467 82.5 68.0
	/alue of land and buildings:				20014	202.2	137.5	157.5	07.9	88.0
10 11 12	Average per farm	8,043 2,694 79,53	21,254 12,360 206.83	9,414 5,987 102.48	41,233 16,053 217.83	21,521 15,037 184.04	19,238 10,463	16,221 7,087	5,820 3,777	44,210 25,500
13 14	Proportion of farms reporting valuepercent 1959	68.47 86	126.49 64	79.86 79	99.17	155.10	111.64 76.17 71	102.56 61.42 68	75.93 58.26 66	575.24 453.77 82
15		75	67	74	74	70	86	68	83	74
16 17	Cropland harvested	319 866	1,507 1,764	1,961 2,392	1,108 1,294	1,302 1,478	650 819	1,190 1.372	1,259 1,756	907 1,339
18 19 20	acres 1950  1 to 9 acres	2,155 4,083 259	34,198 33,130 597	43,328 48,154 656	110,711	34,085 35,203	42,891 52,811	66,981 70,232	17,141 20,737	31,204 46,104
21 22	10 to 19 acres. farms reporting 1959.	776 40	722 351	809 485	163 165 130	375 507 322	80 100 100	210 273 209	616 969 361	316 542 202
23 24	1954 20 to 20 acres	70 12	490 204	702 338	155 108	332 215	113 98	229 135	468 154	236 87
25 26 27	1954 30 to 49 acres	15 4 3	250 215 186	371 303 338	132 165 215	263 225 204	96 105 159	192 217 236	171 94 118	140 131 158
28	50 to 99 acres	3	108	148	216	128	135	233	32	100
29 30	100 to 199 acres	1	91 25	147 25	282 179	139 31	193 92	253 125	29 2	161 54
81 32 33	900 to 489 acres	 	20 5 5	23 6 2	211 116 120	28 6 4	116 39 39	144 55 39		75 12 20
34 35	500 to 999 acres	•••	2	:::	24 8			6	•••	5 7
38	1,000 or more acres	•••	:::	•••	7 6	•••	1	 3		:::
38	Cropland used only for pasturefarms reporting 1959	195	1,268	1,489	1,037	1,043	638	838	1,104	581
39 40 41	1964 acres 1959 1984	422 2,233 5,959	1,042 89,357 63,565	1,688 72,302 72,206	1,107 67,737 67,150	1,082 77,522 68,894	699 35,450 35,449	900 30,160 29,879	1,298 25,475	954 22,511
42	Cropland not harvested and not pasturedfarms reporting 1959 1954	199 270	192 135	440 483	382 228	255 177	240 164	553 690	29,648 475 605	30,439 270 371
44 45 46	acres 1959	2,243 4,085 59	5,466 3,304 104	11,589 10,241	16,736 7,947	6,024 3,394	11,344 3,332	26,283 19,500	8,471 10,999	6,246 5,884
47 48	Soil-improvement grasses and legumes farms reporting 1959  acres 1959  Other cropland (idle and crop failure) farms reporting 1959	577 163	1,592	241 4,492 251	9,227 197	146 2,277 130	107 6,306 168	219 6,370 402	237 2,989 313	2,097 192
49	acres 1959	1,666	3,874	7,097	7,509	3,747	5,038	19,913	5,482	4,149
50 51	Woodland pastured	88 77 1,825	450 622 13,203	624 724 13,170	338 295	450 547	309 302	308 369	334 458	292 396
52 53 54	acres 1753 1954 Woodland not pastured	2,468 253	21,037	15,529	8,119 7,472 438	25,414 19,744 137	5,363 5,394 333	11,361 9,482 626	6,043 9,284 1,081	7,981 8,297 252
55 56	1954 acres 1050	365 23,268	135 3,237	1,136 37,507	314 19,133	112 6,942	417 11,339	733 35,014	1,270 42,784	280 6,730
57	1954	25,440	3,367	35,885	16,050	3,499	19,829	37,390	43,611	7,971
58 59 80	Other resture (not cropland and not woodland)farms reporting 1959 1954 acros 1959	57 112 1,017	453 971 34,649	462 432 18,432	55 76 2,509	304 613 16,233	47 201 6,877	237 471 10,341	239 312 5,529	480 586 16,244
61 62	Improved pasture (see text)	1,161 9	51,611 63	13,438 60	3,442 26	20,999 46	10,197	22,368 32	5,836 53	13,361
63 64 65	1954 acres 1059 1954	18 151 61	97 1,823 1,806	127 1,315 3,831	26 1,194 1,315	31 950 526	147 123 8,349	88 816 2,332	96 516 1,436	95 3,863 2,186
66	Other land (house lots, roads, wasteland, etc.) acres 1959	731	8,608	15,506	13,595	11,733	7,498	21,730	8,502	7,467
68	1954  Cropland, total	1,146 344	7,920 1,595	16,170 2,073	18,008	7,256 1,344	8,580 760	19,298	2,977 1,364	6,411
89 70	Land pastured, total	919 260	1,845 1,383	2,545 1,684	1,385 1,065	1,530 1,201	937 661	1,488	1,800 1,193	1,586 964
71 72 73	Woodland, total farms reporting 1954	556 277 417	1,501 543 705	1,892 1,453 1,572	1,143 671 529	1,213 525 586	860 560 654	1,155 806 952	1,538 1,191 1,476	1,452 453 611
74 75	Irrigated land in farms		42 64	5		22 2	2 1	2		38 35
76 77	ncros 1959 1954		300 523	31	33	95 11	34 50	14	:::	390 483
76	Land-use practices:  Cropland in cover crops	72	691	1,050	192	818	116	71	322	192
79 80	Cropland used for grain or row	727	5,275	3,305	4,393	4,097	2,485	715	753	2,122
81	crops farmed on the contour	11 35	227 1,360	60 705	25 2,205	196 2,430	1,225	30 1,160	205 1,515	25 225
82	Land in strip-cropping systems for soil-erosion control		11 83	30 175		35 320	•••	10 145		
84 85	System of terraces on crop and pasture landfarms reporting 1969 acres 1969	1 16	177 3,835	40 470	18 405	100 2,100	26 990	11 340	25 515	22 436

#### CENSUSES OF 1959 AND 1954-Continued

reports for only a sample of farms. See text]

Jessamine	Johnson	Kenton	Knott	Knox	Larue	Laurel	Lawrence	Lee	Leslie	Letcher	Lewis	Lincoln	Living- ston	Logan	
936 1,187	984 1,528	752 1,167	846 1,842	1,274 2,363	1,261 1,357	2,505 3,008	1,066 1,554	491 866	507 1,062	610 1,574	1,344 1,657	2,076 2,241	681 912	2,308 2,524	2
24 113,280 87.3 98,850 102,739 105.6 86.6	167 168,960 .43.4 73,257 90,117 74.4 59.0	40 105,600 56.1 59,220 71,841 78.8 61.6	334 227,840 25.7 58,654 100,123 69.3 54.4	414 238,720 42.8 102,266 150,430 80.3 63.7	42 166,400 85.0 141,420 134,938 112.1 99.4	221 283,520 53.8 152,451 150,489 60.9 50.0	179 272,000 51.5 140,128 178,248 131.5 114.7	108 134,400 26.2 35,149 56,411 71.6 65.1	132 263,680 13.2 34,765 73,887 68.6 69.6	242 216,960 19.6 42,495 82,240 69.7 52.2	56 310,400 63.0 195,499 218,421 145.5 131.8	93 217,600 87.4 190,206 178,208 91.6 79.5	54 202,880 69.2 140,435 161,391 206.2 177.0	38 360,320 86.8 312,616 285,637 135.4 113.2	3 4 5 6 7 8 9
31,307 21,996 314.57 274.86 67 63	4,709 3,068 64.07 53.23 78 82	18,163 13,374 229.48 216.40 79	2,819 2,637 42.45 49.68 87 88	4,122 2,774 61.91 46.45 72 74	14,968 8,141 127.44 74.49 70 48	6,670 4,328 117.42 88.20 85 71	5,759 3,965 46.19 36.68 78 89	4,470 3,528 74.57 49.20 78 94	3,032 2,110 49.77 35.57 88 84	4,144 2,504 59.99 51.92 95	9,664 6,270 70.58 49.47 66 88	12,775 8,998 146.32 116.41 78 76	14,250 6,212 67.60 35.87 79	14,709 8,333 113.52 74.96 76 57	10 11 12 13 14 15
839 1,045 22,525 27,635 358 404 142 210 83 132 123 139	891 1,390 5,773 8,508 724 1,140 115 198 37 35 11	684 956 10,965 13,908 318 488 166 224 84 105 82	811 1,752 4,000 7,678 746 1,649 56 90 7	1,191 2,144 15,277 21,698 618 1,405 344 493 126 122 75 86	1,171 1,185 41,774 43,308 304 311 192 213 178 145 217 218	2,373 2,866 31,302 35,319 1,255 1,255 1,550 624 755 264 314 177 197	973 1,406 11,446 16,629 607 843 194 318 75 120 62 86	480 829 4,410 7,623 331 594 93 143 35 52 15	467 1,024 2,378 4,732 416 947 47 69 2 6	529 1,429 2,124 6,000 498 1,333 23 78 8 13	1,286 1,554 27,544 29,159 479 643 308 385 201 225 163 194	1,973 2,008 48,744 50,495 759 741 396 454 262 279 306 263	496 726 30,363 40,391 64 114 78 127 59 93 103 127	2,190 2,376 109,144 110,994 463 354 425 266 312 383 437	16 17 18 19 20 21 22 23 24 25 26 27
98 127 27 27 28 5  1	  	32 38 2 1 	1    	24 35 3 1 1 1 	216 209 53 76 11 12  1	47 46 4 4 1 	29 34, 6 5 	6 11  1 	···i ···· ···· ···· ···· ····		116 87 17 19 2 1 	182 201 59 57 9 12  1	92 146 72 81 27 38 1	438 509 218 188 52 46 9 6	28 29 30 31 32 33 34 35 36 37
641 895 43,913 54,892 122 92 4,010 2,439 65 2,022 .65 1,988	187 354 3,793 6,793 346 466 6,397 10,781 81 1,294 293 5,103	598 405 28,269 16,922 174 413 3,367 7,277 67 818 116 2,549	421 589 5,587 6,511 281 801 3,790 8,818 63 615 234 3,175	794 1,268 12,668 21,333 607 1,061 10,662 18,362 112 1,595 551 9,067	1,014 1,075 50,464 46,215 265 185 6,705 4,807 179 4,182 110 2,523	1,685 2,265 30,597 40,995 1,057 1,121 14,841 16,150 359 3,575 763 11,266	171 292 5,192 9,113 290 366 4,957 5,144 66 619 242 4,338	241 688 4,678 12,988 260 260 4,821 4,264 158 1,819 171 3,002	172 648 1,710 7,771 178 500 3,112 7,983 31 309 162 2,803	339 750 4,548 8,651 253 739 4,287 8,944 41 379 231 3,908	864 743 27,940 17,024 418 369 11,023 4,914 148 2,471 309 8,552	1,508 1,410 65,031 46,706 390 355 6,306 5,453 118 1,670 309 4,636	587 790 51,215 63,693 199 239 17,479 11,054 132 13,700 88 3,779	1,785 1,785 84,329 70,670 916 828 29,952 17,077 502 14,491 566 15,461	38 39 40 41 42 43 44 45 46 47 46 49
183 158 3,893 3,359 116 65 2,349 1,701	551 901 16,243 28,585 589 605 22,403 19,896	135 188 1,952 3,364 167 161 2,492 3,006	222 576 4,533 15,372 748 1,163 35,011 49,127	475 658 8,832 21,714 905 1,235 43,421 53,311	330 433 6,791 8,430 609 487 19,983 18,840	671 871 10,920 12,425 1,524 1,537 39,593 34,087	495 897 23,181 42,659 703 843 53,514 52,707	176 309 5,295 6,655 304 508 10,509 19,321	102 259 3,640 10,104 371 675 20,156 39,941	207 480 6,218 12,866 423 976 23,108 38,712	498 803 28,875 46,268 799 848 77,744 84,367	492 636 10,772 11,622 757 756 24,953 24,367	260 404 10,199 15,819 417 455 22,121 17,596	689 918 14,929 18,733 1,328 1,171 48,491 36,453	50 51 59 53 54 53 58 57
297 84 16,558 5,931 129 6 5,501 203	575 584 15,267 12,516 90 53 1,357 702	152 554 7,341 24,466 37 167 1,165 5,582	183 665 2,756 9,537 36 41 435 369	378 455 7,198 8,623 234 71 3,695	236 177 8,882 4,863 20 11 354 180	816 537 15,050 5,868 113 34 1,702 423	699 962 36,264 47,457 119 95 4,420 2,522	227 113 4,006 2,660 22 3 112 38	47 113 551 1,840 1 7 2 69	82 301 1,155 2,998 7 6 75	389 724 15,220 28,051 54 175 1,216 4,223	554 709 26,937 31,487 79 202 2,113 9,084	57 107 2,652 5,350 23 12 1,045 1,007	371 478 11,539 12,783 72 97 1,705 3,663	58 59 60 61 62 63 64 65
5,602 6,782	3,381 3,038	4,834 2,898	2,977 3,080	4,208 5,389	6,821 8,475	10,148 5,645	5,574 4,539	1,430 2,900	3,218 1,516	1,055 4,069	7,153 8,638	7,463 8,078	6,406 7,488	14,232 18,927	66 67
886 1,156 808 961 267 215 11 110 4	938 1,448 829 1,301 841 1,177 1 3 5	741 1,110 676 915 259 316 2 7 3 41	833 1,799 637 1,416 779 1,498 	1,253 2,294 1,088 1,802 1,070 1,653 2 6 5	1,242 1,335 1,125 1,139 852 839 6 18 14	2,468 2,981 21,40 2,597 1,906 2,120 1 2	1,009 1,470 962 1,388 900 1,354 1 2 50	485 860 437 781 423 640	493 1,054 266 765 422 795  2	583 1,546 465 1,142 526 1,266 1	1,323 1,613 1,092 1,325 1,023 1,173 8 3 86 14	2,042 2,162 1,759 1,759 1,074 1,149 2 4 6 49	652 897 617 828 564 752 3 1 101 25	2,278 2,498 1,876 1,872 1,655 1,653 44 60 227 496	66 69 70 71 72 73 74 75 76 77
667 5,393	315 1,310	235 1,690	15 80	150 635	391 2 <b>,2</b> 94	691 1,486	163 794	80 355	10 55	25 140	584 2,191	1,047 7,192	11 625	683 7,215	78 79
65 880	140 495	45 285	:::	111 596	45 835	120 640	16 360	20 70	:::	:::	30 175	162 2,790	25 510	126 3,780	80 81
42 1,155	:::	35 460		10 75 70 565	75 2,230	10 60 40 345	10 350				10 155	146 8,210	 27 770	40 1,615 176 5,483	82 83 84 85

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

[Data for items shown in italics are based on

i .					<del></del>				items shown in its	
(	Item For definitions and explanations, see text)	Lyon	McCracken	MoCreary	McLean	Madison	Magoffin	Marion	Marshall	Martin
	FARMS, ACREAGE, AND VALUE	i :								
1	number 1959	644 695	1 107 1,477	540 906	840 1,026	2,363 2,866	1,305 1,718	1,447 1,653	1,319 1,653	331 919
farm definition	ns due to change in 1954 to 1959number	26	76	236	16	161	130	40	114	226
Proportion in	d areaacres 1959 farmspercent 1959	162,560 55.9	160,640 54.2	261,120 11.7	164,480 76.1	2 <b>8</b> 5,440	193,920	219,520 86.7	193,920 57.8	147,840 20.4
	acres 1959 1954	90,839 94,128	87,032 96,778	30,583 38,285	125,251 127,913	265,218 237,337	119,476	190,295 188,753	112,067	30,090
lverage size	of farmacres 1959	141.1	78.6 65.5	56.6 42.3	149.1 124.7	112.2	91.6	131.5	85.0	68,146 90.9
Value of land a		255.4	05.5	42.5	124.7	02.0	66.7	114.2	85.2	74.2
	(arm	11,644 7,835	11,195 8,521	2,589 2,014	17,096 9,383	16,870 11,961	4,959 2,595	15,325 9,369	8,718 5,348	4,689 2,919
Average per e	ncre	88.13 58.96	168.97 130.27	48.15 52.14	116.68	181.44	65.24 39.18	126.61 89.32	102.78	61.80
Proportion of	farms reporting valuepercent 1959 1954	51 62	90 53	95 82	73 74	70 76	79 74	65 75	77 71	92
	ccording to use:						, ,		••	,
Cropland har	ested	544 603	1,123	468 769	789 968	2,150 2,541	1,229 1,567	1,318 1,479	1,027 1,358	264 793
	acres 1959 1954	24,627 27,339	24,692 30,618	3,632 4,606	63,722 59,535	42,572 47,043	8,600 11.315	43,743 44,725	27,860 36,679	1,29 3,48
	s	100 100	311 388	354 638	71 141	1,009 1,132	964 1,198	328 382	238 380	23 729
	res	94 99	178 259	84 96	85 110	530 718	212 309	255 296	298 345	28 60
	res	87 88	142 165	16 18	59 110	233 308	28 33	194 238	175 217	
30 to 40 ac	res	106 136	109 147	9 15	153 187	193 221	18 18	267 308	166 225	
50 to 99 ac	res	103	105	5	223	135	5	201	120	
100 to 199	1954   acres farms reporting 1959	129 46	121 34	1	258 140	124 38	9	199	141	
	1954	41 7	31 8	1	125 48	24		49 10	47 4	
500 to 999	1954 acres farms reporting 1959	9	11	•••	34 10	12		6	3	
1,000 or m	ore acres	 1	1		3	ı î		i		•••
	1954	ī		:::		i	:::	:		
Cropland use	d only for pasture	544	643	334	480	1,489	315	1,079	932	55
	1954 acres 1959	497 32,052	934 18,743	571 3,583	777 17,984	1,367 113,990	492 5,126	1,157 65,209	1,201 26,743	438 728
Cropland not	harvested and not pastured farms reporting 1959	25,428 142	27,036 412	6,033 203	27,737 305	92,196 104	10,716 245	60,251 281	32,229 692	7,470 30
	1954 acres 1959	163 6,105	510 12,784	435 2,099	9,344	176 3,413	628 3,454	222 7,947	884 17,535	289 253
Soil-improv	rement grasses and legumes farms reporting 1959	4,390 54	9,093 145	3,919 64	5,256 96	3,702 55	7,847 46	4,472 122	19,174 286	3,79
Other crop	acres 1959 land (idle and crop failure)	2,550 100 3,555	5,002 321 7,782	777 160	2,703 244	891 55	370 212	2,551 183	5,684 540	43
	acres 1959	•		1,322	6,641	2,522	3,084	5,396	11,851	210
Woodland pas	ttured	232 367	222 317	251 202	156 262	526 495	876 897	401 609	493 576	201 558
	acres 1959 1954	7,499 13,686	3,576 4,797	6,798 2,925	3,238 6,867	14,279 12,794	37,244 32,547	12,104 15,781	7,106 8,669	11,217 27,340
Woodland not	pastured	315 246	445 463	276 548	421 405	347 382	775 969	562 571	829 922	201 356
	acres 1959 1954	14,661 11,360	9,455 8,565	10,899 18,848	14,373 13,856	20,209 20,350	48,472 35,938	38,423 36,057	18,074 18,929	14,799 22,814
Other pasture	(not cropland and not woodland)farms reporting 1959	40	301	60	260	711	441	402	271	42
	1954 acres 1959	173 1,305	344 11,086	34 776	136 8,677	732 57,762	609 11,241	651 17,146	366 6,363	133 814
Improved p	1954   asture (see text)	7,934 12	8,208 128	946 8	4,182 61	49,187 207	12,728 41	21,272 70	17,143 50	1,87
	1954 acres 1959	9 372	37 5,164	9 167	23 1,280	59 10 <b>,75</b> 7	24 650	48 2,446	71 946	156
	1954	104	955	74	654	3,213	380	1,095	812	24
Other land (h	obsc lots, roads, wasteland, etc.)acres 1959 1954	4,590 3,991	6,696 8,461	2,796 1,008	7,913 10,480	12,993 12,065	5,339 3,490	5,723 6,195	8,386 8,023	98, 1,369
Cropland, tot	alfarms reporting 1959	632	1,062	520	818	2,275	1,258	1,398	1,280	27
Land pasture	d, total	663 573	1,417 899	895 418	1,010 672	2,738 1,914	1,653 1,155	1,587 1,216	1,613	877 245
Woodland, to	alfarms reporting 1959	609 481	1,166 604	637 4 <i>5</i> 2	824 514	1,961 793	1,466 1,180	1,377 <b>799</b>	1,397 1,049	738 315
	1954 in farms	508 1 1	709	656	573 	835 11	1,410	965 14	1,284 1	766
	1954 acres 1959	300	24	•••		10 82	1 7	30 33		
	1954	28	101	•••	6	129	6	145		•••
Land-use pract Cropland in a	over crops	17	125	30	301	1,206	500	770	75	5:
Croplant use	d for grain or row	308	760	125	1,473	8,174	1,805	3,420	815	360
	on the contour	21 415	30 650	105 350	25 1,265	220 2,534	135 670	157 3,325	35 950	•••
Land in strip	cropping systems for control	10 35		•••	10 750	5 145	45 190	10 135	5 90	•••
3011-61032011		زر	40	• • •	15	61	150	121	30	• • •

### CENSUSES OF 1959 AND 1954-Continued

reports for only a sample of farms. See text]

Mason	Meade	Menifee	Mercer	Metcalf	Monroe	Montgomery	Morgan	Muhlenberg	Nelson .	Nicholas	Ohio	Oldham	Owen	Owsley	
1,293	1,019	617	1,387	1,545	1,590	1,115	1,586	1,226	1,586	1,039	1,691	524	1,404	807	1
1,448	1,003	779 49	1,823 55	2,024	1,945	1,295 54	2,074 125	1,413	1,647	1,345 31	2,318	656	1,668	1,052	3
152,960 97.5 149,142 143,242 115.3 98.9	197,120 71.5 140,905 137,171 138.3 136.8	134,400 50.0 67,194 73,671 108.9 94.6	163,840 92.7 151,829 151,547 109.3 83.1	189,440 76.5 144,964 161,741 93.8 79.9	213,760 87.4 186,784 186,147 117.5 95.7	130,560 89.1 116,303 113,748 104.3 87.8	236,160 73.7 174,122 176,886 109.8 85.3	308,480 50.4 155,350 182,707 126.7 129.3	279,680 84.0 234,860 211,645 148.1 128.5	130,560 86.3 112,678 112,714 108.4 83.8	381,440 52.1 198,622 243,967 117.5 105.2	117,760 88.3 103,926 102,974 198.3 157.0	224,640 90.4 203,126 199,350 144.7 119.5	126,080 56.5 71,278 83,018 88.3 78.9	5 6 7 8 9
27,659 19,612 250.66 196.14 76 74	11,567 8,120 87.42 58.95 82 74	7,107 3,243 64.09 34.48 78 85	21,352 15,018 228.53 199.04 61 68	8,485 5,324 90.50 65.41 78 66	7,601 4,234 69.76 46.35 83 75	17,214 14,120 215.95 160.59 72 66	7,408 4,679 69.30 57.19 81	9,377 6,702 76.34 56.65 60 69	17,824 12,572 130.47 88.12 65 60	14,117 8,982 157,90 127.33 67 69	7,863 5,250 72.26 47.79 64 78	45,945 26,897 214.23 156.79 67 82	15,883 8,765 113.37 80.36 73 55	5,741 4,413 72.26 58.80 83 80	10 11 12 13 14 15
1,216 1,375 37,666 37,930 337 385 262 307 178 227 208 264	909 903 36,887 38,739 257 189 143 147 116 111 160 176	564 731 6,564 7,859 319 413 144 200 66 78 22	1,224 1,591 35,426 39,014 450 638 253 365 160 209 176 192	1,457 1,815 35,431 41,738 387 510 371 485 243 322 289 339	1,446 1,754 39,906 47,227 397 464 332 424 266 276 232 347	984 1,231 22,965 23,306 393 559 212 284 132 155 138	1,515 1,967 17,701 21,942 947 1,160 336 501 98 171 89 104	1,114 1,346 45,853 54,952 209 265 239 263 187 233 201 260	1,420 1,477 55,318 57,888 403 420 248 279 168 160 236 231	963 1,189 17,857 19,495 420 483 262 362 124 194 106 99	1,545 2,015 57,340 67,913 391 505 338 461 239 300 231 344	487 586 33,001 34,898 102 141 62 66 43 69 81 72	1,310 1,582 23,583 27,994 531 597 368 464 196 253 144 198	723 1,016 6,549 9,406 491 155 238 37 59 34 27	16 17 18 19 20 21 22 23 24 25 26 27
177 140 45 46 8 6 1	145 196 68 72 19 11 1	12 4 1 1 	129 135 41 39 14 10 1 3	150 136 17 18  5	180 203 33 31 6 9	76 71 27 18 6 4 	36 27 8 4 1	178 215 76 83 23 23 1 4	235 250 107 117 20 20 3	37 43 10 7 3 1 1	217 297 98 84 29 22 1	98 132 67 74 31 30 2 1	58 56 9 13 3 1 1	5 8 1 3 	28 29 30 31 32 33 34 35 36 37
902 973 67,531 67,616 171 122 5,117 2,872 59 1,213 125 3,904	723 784 37,370 44,401 318 220 11,016 6,520 136 5,373 221 5,643	468 549 10,426 13,017 270 182 5,523 2,812 101 1,208 209 4,315	825 1,112 56,817 55,122 150 209 3,180 3,388 95 1,697 66 1,483	1,164 1,478 39,249 46,944 505 439 10,754 9,341 197 3,230 372 7,524	1,043 1,156 34,910 30,667 588 624 12,356 10,724 249 3,831 429 8,525	781 913 42,641 38,942 103 110 1,916 2,357 67 1,215 44 701	824 1,183 26,124 34,209 674 887 19,591 17,856 227 2,622 521 16,969	886 990 28,550 27,355 629 588 19,473 14,281 200 3,382 548 16,091	1,149 1,221 72,801 76,826 356 196 15,173 5,946 182 9,391 203 5,782	444 990 54,394 57,323 59 104 1,050 3,669 38 439 27 611	1,056 1,353 30,734 35,107 835 941 19,420 17,880 308 5,643 635 13,777	328 282 24,558 18,373 95 59 4,804 1,443 55 1.425 49 3,379	1,144 1,173 80,554 88,132 249 319 8,267 7,084 152 2,250 126 6,017	540 767 10,684 17,152 540 500 12,773 9,549 71 975 512 11,798	38 39 40 41 42 43 44 45 46 47 48
309 332 9,157 9,632 153 115 4,032 2,131	379 467 11,094 12,703 589 472 29,616 23,624	167 230 5,839 10,926 490 558 35,875 33,531	329 492 6,731 7,560 146 164 3,364 2,815	652 666 12,951 13,218 856 869 30,522 37,728	687 777 13,419 17,913 1,065 1,133 51,537 48,345	183 179 4,987 4,648 161 168 7,081 7,611	460 779 12,261 23,104 1,160 1,363 69,235 56,382	364 382 7,975 13,708 607 704 31,769 36,876	482 559 17,412 19,658 600 435 42,108 31,628	277 377 6,293 11,309 83 102 5,669 3,017	473 828 9,987 18,029 1,038 1,222 41,537 44,036	226 350 11,758 17,239 106 118 4,318 4,980	804 787 35,771 28,210 215 289 8,670 9,133	316 480 7,515 13,054 623 697 27,746 30,299	50 51 59 53 54 33 56 57
328 275 15,161 14,569 65 90 1,821 3,007	323 187 8,485 6,659 52 25 1,167 490	36 154 738 3,200 8 17 143 106	658 787 39,336 38,778 100 91 3,452 6,522	303 207 5,466 5,158 63 22 1,044 340	670 828 24,279 22,634 145 293 4,185 6,051	181 334 31,455 32,849 9 35 225 923	698 661 23,079 19,263 289 166 7,877 3,394	277 335 6,430 10,052 99 54 2,447 1,262	470 278 21,624 12,088 89 26 2,814 538	483 381 22,311 11,732 63 9 1,590	454 912 11,380 25,573 149 284 3,598 6,143	227 365 20,748 21,917 74 62 4,382 2,951	570 433 32,273 27,208 63 93 2,428 2,726	127 104 2,282 1,924 22 7 229 43	58 59 60 61 62 63 64 65
10,478 8,492	6,437 4,525	2,229 2,326	6,975 4,870	10,591 7,614	10,377 8,637	5,258 4,035	6,131 4,130	15,300 25,483	10,424 7,611	5,104 6,169	28,224 35,429	4,739 4,124	14,008 11,589	3,729 1,634	66 67
1,254 1,417 1,035 1,115 404 422 3 3 16 32	983 977 861 851 793 761 1 2 120	606 766 489 677 542 694 1 1 10 5	1,311 1,754 1,219 1,528 411 616 33 27 287 225	1,532 1,999 1,240 1,560 1,129 1,268 5 8	1,540 1,861 1,467 1,666 1,341 1,510 20 7 63	1,063 1,287 873 991 323 310 7 1 98	1,567 2,054 1,348 1,690 1,340 1,613 3 1 15	1,200 1,393 1,005 1,135 778 897 5	1,510 1,621 1,390 1,355 927 891 17 9 340 162	994 1,326 849 1,043 342 446 13 11 95 102	1,655 2,208 1,339 1,910 1,261 1,668	504 605 487 577 292 393 10 11 159 279	1,382 1,655 1,204 1,343 902 968 12 34 62 205	794 1,042 607 878 713 867 2	66 69 70 71 72 73 74 75 78 77
757 5,536	121 723	261 767	742 4,946	910 2,080	556 1,200	499 3,387	886 3,099	148 898	514 2,411	456 1,960	295 1,160	178 1,634	773 2,896	230 520	78 79
181 2,360	36 730	110 590	107 1,270	75 685	35 755	86 1,391	30 170	40 460	123 1,962	65 460	40 1,095	56 1,187	66 300	10 65	80 81
20 155 51 1,875	6 425 21 210	10 355	30 315 36 722	45 450	 11 200	10 55 51 1,645	···	30 355	6 95 52 2,520	 55 1,455	5 50 15 195	12 315	40 865	 5 80	82 83 84 85

### STATISTICS FOR COUNTIES

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

Item (For definitions and explanations, see text)	Pendleton	Perry	Pike	Powell	Pulaski	Robertson	Rockcastle	Rowan	Russell	Scott
FARMS, ACREAGE, AND VALUE										<del></del>
Farnisnumber 1959	1,252 1,568	763 1,625	2,049 3,913	488 705	3,564 4,126	503 659	1,412 1,514	785 740	1,627 1,884	1,328 1,573
Decrease in farms due to change in farm definition 1954 to 1959	28 178,560	303 219,520	1,064 503,040	70 110,720	220 403,200	11 64,640	76	35	68	20
Proportion in farms	85.3 152,312	25.6 56,162	29.9 150,549	53.4 59,159	66.9 269,590	87.9 56,789	199,040 69.6 138,506	185,600 50.9 94,420	154,880 74.8	181,76 91. 166,25
1954	162,141 121.7	81,164 73.6	196,650 73.5	69,815 121.2	264,600 75.6	58,093 112.9	125,192 98.1	79,146	115,863 119,371 71.2	167,24 125.
latue of land and buildings:	103.4	49.9	50.3	99.0	64.1	88.2	82.7	107.0	63.4	106.
Average per farm	13,224 8,360	3,480 2,216	5,770 3,127	11,072 5,183	8,111 4,374	11,206	11,181	7,708	8,503	41,13
Average per acre	112.30 84.40	47.42 44.53	90.14 64.16	90.39 52.93	108.23	7,604 104.73 103.80	3,975 114.54 55.57	7,089 67.18 61.35	4,994 129.76 80.17	21,92 329.5 244.3
Proportion of farms reporting valuepercent 1959 1964	89 76	91 92	86 85	76 73	81 85	81 53	72 68	83 57	78 75	6
and in farms according to use:  Cropland harvested	1,175	718	1,711	440	3,236	468	1,270	. 741	1,530	1,24
1954 acros 1950	1,460 24,546	1,557 3,772	3,381 8,185	638 9,736	3,735 67,563	606 7,146	1,421	706 11,540	1,740 31,519	1,42
1954 1 to 9 acres	30,911 398	7,190 633	13,339 1,526	10,322 234	73,682 1,181	8,540 209	22,625 526	12,316	33,773 600	32,88
1954 10 to 10 acres	450 280	1,429 56	3,167 148	395 78	1,403 740	254 135	637 316	284 164	685 340	60
1954 20 to 29 acres	373 213	106 17	175 20	105 36	884 508	215 72	367 198	199 90	416 224	31 11
1954	287 184 232	14 9 5	27 9 9	41 42 46	588 504 559	89 34 40	208 156 152	104 55 77	262 223 236	15 13 13
50 to 99 acres	92	3	7	32	268	15	59	41	123	10
1954 100 to 199 acres	110	3	3 1	37 10	270 33	6 3	52 13	37	123 18	9
1954 200 to 499 acres			:	9 8	31 2	1	4 2	5	17 2	Ž
1954 farms reporting 1959	• • • •		•••	5	•••	1				
1954				•••	•••		•••	•••	•••	
			• • • • • • • • • • • • • • • • • • • •	•••		•••		•••		• •
Cropland used only for pasture	754 1,204	260 635	980 1,996	230 474	2,948 3,454	410 246	1,031 1,066	628 624	1,320 1,526	70 90
scres 1959 1954	39,821 50,577	3,755 7,739	15,488 24,715	9,650 12,101	89,299 87,603	21,253 7,213	30,391 30,602	15,389 13,414	33,615 32,749	68,48 81,82
Cropland not harvested and not pasturedfarms reporting 1959 1954 acres 1959	237 202 3,934	221 948 3,093	552 1,536	58 103	897 710	102 166	457 387	355 283	521 617	9
1954 Soil-improvement grasses and legumes farms reporting 1959	3,296	16,136	9,369 21,486 189	1,230 2,271 28	16,780 11,664 242	2,264 3,645 52	9,315 8,320 146	8,948 4,751 123	8,307 6,907 270	2,51 2,59
acres 1959 Other cropland (idle and crop failure)	2,119	471 191	2,951 417	680 32	3,235 736	674 58	2,104 355	1,894	3,234 313	1,42
acres 1950	1,815	2,622	6,418	550	13,545	1,590	7,211	7,054	5,073	1,09
Woodland pastured	501 716	150 612	801 1,180	106 134	75 <u>7</u> 964	137 289	501 499	195 136	276 474	25 25
acres 1959 1954	16,676 23,592	3,512 12,700	28,404 36,022	4,469 6,456	11,648 20,055	4,022 11,213	16,385 12,410	8,247 6,047	3,900 5,857	11,68 10,70
Woodland not pastured	181 171	641 960	1,246 2,078	327 416	2,124 1,778	112 96	795 867	550 577	1,085 1,188	1:
acres 1959 1954	3,656 2,898	38,201 33,901	72,306 87,589	27,382 34,646	68,347 52,610	3,138 2,702	47,727 37,257	44,571 39,465	32,007 33,829	7,05 2,46
Other pasture (not cropland and not woodland)farms reporting 1959	873 624	121 79	314 341	205 89	204 546	240 407	163 323	116 37	92 196	4; 38
acres 1959 1954	56,327 44,793	2,063 1,044	5,754 8,039	5,288 2,283	3,924 9,604	14,323 21,596	4,434 9,475	3,099 1,105	1,404 1,880	37,6 28,2
Improved pasture (see text)	104 30	6 20	99 34	37 8	50 80	15 117	33 40	20	13 77	,-
acres 1959 1954	2,631 428	27 183	1,479 246	759 117	802 876	196 3,250	655 820	437 14	181 561	1,55
Other land (house lots, roads, wasteland, etc.)	7,352 6,074	1,766 2,454	11,043 5,460	1,404 1,736	12,029 9,382	4,643 3,184	7,111 4,503	2,626 2,048	5,111 4,376	9,30 8,51
Cropland, total	1.225	747	1,895	460	3,512	498	1,376	774	1,617	1,27
	1,547 1,138	1,610 391	3,753 1,532	674 407	4,068 3,022	647 449	1,489 1,154	736 668	1,857 1,344	1,5
Woodland, total	1,372 592	1,104	2,697 1,664	575 368	3,655 2,573	470 221	1,294	649 653	1,575	1,11
Irrigated land in farms	807 15 23	1,215	2,870 3	509 ( 	2,515 3 7	317 	1,128 1 2	629 	1,406	29
acres 1959 1954	66 119		102	40	5 17	33	75 5			47
and-use practices:			, _ :							
Cropland in cover crops	765 3,465	30 105	119 761	222 916	1,101 5,097	330 990	375 1,064	267 902	645 1,375	59 6,26
Cropland used for grain or roto crops farmed on the contour	65 250	5 50	61 350	15 345	125 1,095	45 170	25 615	45 290	90 1,075	6 76
Land in strip-croppiny systems for soil-erosion control	250				1,095	170		290	1,075	,,
acres 1950  System of terraces on crop and pasture landfarms reporting 1950	 35		20	:::	70 35		25	50 15	 55	ii
acres 1959	415	•••	70		815	• • • •	325	245	595	2,12

#### CENSUSES OF 1959 AND 1954-Continued

reports for only a sample of farms. See text]

	a sample of farms				m. /-	m-1-1-	11-4-	We	Washington	Wayne	Webster	Whitley	Wolfe	Woodford	
Shelby	Simpson	Spencer	Taylor	Todd	Trigg	Trimble	Union	Warren	Washington	мауше	#e08 0e1	#III VIEJ			
1,802 2,150	1,237 1,439	858 966	1,335 1,712	1,127 1,484	885 1,289	707 894	608 895	2,744 3,145	1,571 1,804	1,749 1,682	1,0 <i>5</i> 7 1,326	1,319 1,899	885 992	647 877	1 2
32 245,760 90.9 223,391 237,882 124.0 110.6	29 152,960 94.3 144,285 140,493 116.6 97.6	20 123,520 95.2 117,598 117,939 137.1 122.1	40 181,760 78.9 143,402 156,472 107.4 91.4	36 240,640 79.5 191,222 203,028 169.7 136.8	26 292,480 57.3 167,590 189,138 189.4 146.7	93,440 89.6 83,687 89,603 118.4 100.2	21 219,520 76.3 167,555 175,608 275.6 196.2	97 349,440 84.9 296,567 291,557 108.1 92.7	23 196,480 92.7 182,235 182,203 116.0 101.0	74 281,600 64.5 181,533 177,986 103.8 105.8	46 216,960 70.6 153,130 171,097 144.9 129.0	270 293,120 32.4 94,948 112,120 72.0 59.0	53 145,280 70.1 101,871 100,077 115.1 100.9	22 123,520 82.1 101,356 106,107 156.7 121.0	3 4 5 6 7 8
31,162 19,810 240.50 187.29 81 65	22,749 9,617 177.59 107.21 72 63	17,836 13,589 154.61 118.89 76	13,483 8,323 130.52 93.60 58 81	17,515 12,072 107.42 77.84 69 47	13,079 5,925 70.27 48.64 72 60	14,510 8,960 144.91 82.23 70 85	34,561 23,916 137.76 113.77 80 66	16,248 9,482 152.51 110.19 64 71	16,624 10,681 142.27 116.12 69 52	6,383 4,782 63.23 45.84 70 78	15,943 9,054 108.93 70.33 92 72	5,340 2,525 79.22 45.94 94 89	5,582 5,016 51.08 46.82 84 89	64,176 35,956 379.00 330.65 69	10 11 12 13 14 15
1,698 2,020 58,404 66,153 503 597 263 347 232 272 317	1,131 1,355 66,323 68,794 150 174 118 186 141 180 210 292	810 906 26,701 30,932 261 247 133 179 104 130 133	1,227 1,598 42,847 50,244 393 220 348 194 240 250 302	1,035 1,405 64,097 79,280 180 210 189 294 135 184 167 229	788 1,032 42,978 52,969 122 156 126 216 118 158 147 189	669 882 16,487 20,638 209 239 143 247 114 165 124	531 722 80,103 82,140 29 52 45 73 40 59 47	2,389 2,872 95,013 104,463 629 798 415 541 327 404 418 476	1,482 1,695 36,281 41,372 485 556 383 442 229 263 205 239	1,613 1,563 34,668 37,081 746 579 308 372 194 228 191 184	896 1,157 60,233 64,508 142 174 114 175 100 152 150 216	1,207 1,688 15,479 19,095 644 944 339 452 109 183 85	823 920 9,070 11,308 541 489 163 265 67 90 32	605 836 22,522 29,577 199 373 113 148 84 72 82 96	16 17 18 19 20 21 22 23 24 25 26 27
271 321 96 97 16 12	335 367 143 129 33 27 1	127 131 46 43 5 8 1	207 252 66 53 6 9	171 274 118 148 68 63 7 2	177 187 72 92 24 29 1 4	68 70 9 14 2 1 	11.5 17.5 11.5 16.9 12.0 99 18 15:	395 443 158 154 45 54 2 2	137 140 38 48 5 7	128 149 42 46 4 5	202 271 130 132 52 31 6 6	28 16 2 4	17 18 2 1 1 1 	81 82 32 47 10 14 2	28 29 30 31 32 33 34 35 36 37
1,406 1,514 111,481 112,061 311 195 8,336 4,131 157 3,194 182 5,142	983 1,033 40,239 42,794 407 308 10,433 5,388 151 3,795 301 6,638	664 610 41,956 39,555 307 162 11,103 3,936 72 1,330 259 9,773	979 1,324 33,022 40,416 360 395 9,100 7,442 218 3,457 193 5,643	886 885 54,941 46,124 547 491 23,150 13,581 294 12,120 350 11,030	645 796 46,162 49,403 264 299 10,760 9,205 155 5,716 160 5,044	260 375 6,929 7,799 155 255 2,780 5,662 54 721 119 2,059	529 654 45,928 49,419 155 97 8,165 4,595 87 4,096 90 4,069	2,127 2,344 105,433 102,793 744 477 20,221 9,541 294 6,715 535 13,506	1,253 1,217 72,141 76,562 388 148 14,936 3,517 271 11,749 158 3,187	1,139 1,027 29,362 27,080 308 338 5,629 5,660 72 1,074 253 4,555	735 936 32,437 42,370 468 516 19,563 17,379 256 9,644 9,919	594 1,134 11,736 18,656 671 1,076 14,768 18,304 130 2,308 597 12,460	693 709 20,509 21,711 416 462 10,745 11,105 116 1,409 339 9,336	396 292 42,157 35,066 126 67 4,054 1,880 70 2,223 71 1,831	38 39 40 41 42 43 44 45 46 47 46
525 564 11,915 15,586 317 196 6,368 4,899	405 4,77 4,302 6,294 554 457 9,544 6,937	418 429 8,572 11,298 276 142 4,444 3,257	551 721 11,849 14,646 683 805 23,824 28,044	339 556 8,737 15,084 666 587 26,829 20,804	399 374 20,641 16,004 442 641 27,491 43,990	488 610 30,250 33,417 250 205 10,244 5,720	188 212 6,865 9,415 167 164 9,463 8,375	1,002 1,085 20,344 22,599 802 761 24,730 25,241	760 657 20,410 17,254 270 198 4,440 3,436	170 302 4,299 7,980 1,144 1,067 92,687 78,357	268 314 5,614 6,573 463 571 16,219 18,660	246 455 4,702 8,551 877 1,120 31,683 37,595	218 402 8,850 12,836 697 680 45,201 29,085	197 89 6,896 2,922 73 38 1,969 1,168	50 51 52 53 54 55 56 57
262 421 12,981 20,042 49 148 1,475 5,891	221 210 5,526 3,765 95 64 2,705 1,272	355 461 18,082 18,991 82 64 3,320 2,056	402 342 14,620 7,230 57 38 1,543 732	145 325 2,911 12,146 30 159 476 3,174	183 250 9,271 9,742 34 33 856 915	268 287 11,886 11,583 27 48 700 980	119 140 6,024 10,806 24 17 1,125 1,167	422 376 13,935 11,214 85 73 2,651 2,736	515 572 26,901 34,344 172 68 5,315 1,804	396 531 10,430 17,503 21 64 289 1,231	159 169 4,625 5,435 43 63 1,488 2,080	510 349 8,788 5,706 98 105 2,027 1,760	169 270 4,741 11,211 19 29 392 618	204 303 19,561 30,367 30 41 2,492 3,324	58 59 60 61 62 63 64 65
13,906 15,010	7,918 6,521	6,740 9,970	8,140 8,450	10,557 16,009	10,287 7,825	5,111 4,784	11,007 10,858	16,891 15,706	7,126 5,718	4,458 4,325	14,439 16,172	7,792 4,213	2,755 2,821	4,197 5,127	66 67
1,752 2,111 1,497 1,726 698 705 25 57 146 424	1,196 1,418 1,038 1,095 797 815 34 43 99 559	846 943 721 786 499 492 26 23 200 305	1,287 1,674 1,147 1,449 993 1,240 5 4 19	1,105 1,468 925 1,065 851 961 46 59 194 455	839 1,174 734 890 678 854 11 19 41 762	681 889 594 761 567 673 6 9 23 48	594 809 566 749 290 338	2,672 3,084 2,332 2,480 1,527 1,622 21 49 92 289	1,539 1,773 1,404 1,518 872 804 72 40 332 341	1,691 1,632 1,409 1,400 1,207 1,219 2 2 34 15	1,011 1,298 804 1,035 620 747  1	1,298 1,868 1,029 1,439 977 1,349 1 2 3	876 977 750 866 774 811 1 1 4 2	627 855 533 583 234 115 14 27 229 813	68 69 70 71 72 73 74 75 76 77
1,135 8,910	440 2,085	506 3,426	606 1,875	327 3,055	189 1,783	336 1,620	88 7,960	597 1,612	821 3,733	427 1,309	146 3,290	121 577	563 2,037	335 5,023	78 79
176 3,128	40 780	50 620	96 1,375	48 2,590	25 485	45 670	53 3,880	57 1,260	171 4,657	45 415	15 240	:::	20 140	36 518	80 81
25 840 111 8,845	50 1,325	60 1,200	20 235 40 720	 51 1,901	50 2,090	10 325	1 25 48 1,880	25 585 52 2,080	81 2,605	30 520	20 375	10 25	:::	26 465	82 83 84 85

### STATISTICS FOR COUNTIES

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

Item (For definitions and explanations, see text)	The State	Adair	Allen	Anderson	Ballard	Barren	Bath	Bell	Boone
arms:									
All farmsnumber 1959 1954	150,986 193,487	2,289 2,743	1,817 2,252	950 1,071	951 1,133	3,332 3,822	1,337 1,324	306   1,034	1,20 1,30
Under 10 acres	13,752 25,239	171 265	166 243	71 97	74 67	350 448	194 171	40 360	12: 16:
10 to 49 acres	37,271 55,799	629 862	432 666	142 197	175 253	856 1,256	360 400	166 459	32 35
50 to 69 acres	17,845 22,765	305 385	199 292	113 122	116 151	430 485	139   147	34   78	12. 13:
70 to 99 acres	21,628 26,109	365 442	296 314	144 152	151 161	579 648	176 156	22 49	15: 16
100 to 139 acresnumber 1959	21,639 25,007	389 378	273 302	180 202	144	506 494	182   173	21 36	179
140 to 179 acres	12,887	175	166	104	92	283	95	8	9
1954 180 to 219 acresnumber 1959	13,882 8,428	185 95	182 99	114 75	107 68	231 131	109 58	12	11 6
1954 220 to 259 acresnumber 1959	8,517 4,806	93	101 77	89 49	72 32	113	62 42	10	7
1954 260 to 499 acres	4,813 9,734	53	54 95	37 60	34 78	60 110	29 65	7 2	3
1954	8,888	71	83	55	64	75	52	10	٤
500 to 999 acresnumber 1959	2,468 2,010	13	12 14	11 6	18 16	20 11	19	9	3
1,000 or more acresnumber 1959	528 458	2 1	2 1		3 7	3   1	6		• •
1,000 to 1,999 acres	429	2	2	1	1	3	4		••
Land in farms: All land in farms	17,030,675	212,370	188,630	115,016	123,221	293,717	133,085	16,410	121,22
1954 Under 10 acres	18,034,380 56,834	215,890 737	197,268 561	116,039 288	136,463 256	281,999 1,346	127,666	44,827 172	130,07
1954 10 to 49 acres	117,183	1,115 17,950	1,030 12,011	462 4,163	248 5,215	1,877 23,970	804 9,529	1,813 3,977	70 9,2
1951 50 to 69 acres acres 1959	1,498,600 1,035,291	23,854 17,811	17,862	5,866 6,637	7,491 6,900	33,376 25,229	10,641 8,118	10,630	9,6 7,1
70 to 99 acres	1,320,119	22,133 30,277	17,277 25,154	7,117 12,251	8,672 12,696	28,638 47,993	8,688	4,386	7,6 13,3
1954	2,163,293	36,786	26,056	12,940	13,533	54,070	13,032	3,952 2,393	13,5
100 to 139 acres	2,503,910 2,884,313	44,804 43,578	31,985 35,510	20,997 23,463	16,880 23,329	58,357 57,303	21,314 20,042	3,917	20,5
140 to 179 acres	2,019,489	27,277	26,292 28,655	16,215 17,772	14,520 16,691	44,502 35,993	14,950 17,291	1,255	15,3 17,6
1954 180 to 219 acres	2,175,206 1,665,284	28,673 18,584	19,590	14,625	13,487	25,784	11,350	1,610	12,9 15,6
220 to 259 acres	1,679,955	18,151 10,919	20,038 18,332	17,404 11,651	14,226 7,711	22,380 15,039	12,139	1,950 250	8,3
1954 260 to 499 acres	1,144,253	12,650	12,951 31,483	8,777 20,243	7,980 26,456	14,270 35,397	6,897 22,327	1,708 717	8,6 28,0
1954 500 to 999 acres	3,008,477	23,194 8,072	27,449 8,282	18,154 6,576	21,757 12,236	26,534 12,027	18,190 14,346	3,265 2,388	27,6 5,8
1954 1,000 or more acres	1,300,634 871,348	4,648 2,631	9,360 3,259	4,084 1,370	10,795 6,864	6,137 4,073	12,565 5,712	6,036	5,0
1954	742,347 562,930	1,108 2,631	1,080 3,259	1,370	11,741 1,091	1,421 4,073	7,377 5,712	5,320	2,2
1,000 to 1,999 acres	302,330	2,051		·			1	Į	
Any cropland harvested		2,060 2,506	1,571 1,968	882 986	873 1,037	3,082 3,510	1,209 1,207	254 887	1,10
acres 1959 1954	4,012,962	50,411 58,121	46,252 56,201	18,491 20,591	48,089 49,866	87,122 94,291	24,484 26,864	2,010 4,867	25,9 31,0
Under 10 acresfarms reporting 1959	10,364	94 209	128 184	57 69	67 60	278 373	158 135	21 287	1
1954 acres 1959	28,749	181	330	129	1.53	706	505	78	2
1954 10 to 49 acres	32,090	483 534	509 i 330	186 115	145 139	1,118 756	493 310	737 142	2
1954 acres 1059	48,559 284,845	766 5,073	545 4,159	167 691	200 1,704	1,125 8,790	351 2,946	399 784	2,2 2,2
1954 50 to 69 acres	468,998 16,279	8,763 282	6,911 176	1,414	2,454	16,283 408	3,917	1,932	2,3 1
1954 acres 1959		3 <i>5</i> 9 4,626	253 2,912	112 1,093	139 2,212	7,607	135	71 242	1 1,6
1954	322,599	6,496	4,867 261	1,309 137	2,944 143	9,432 556	2,299 163	685 21	2,0 1
70 to 99 acros	24.445	408	282	145	152	615	151	45 265	1
ncres 1959 1954		8,496 11,092	5,761 8,044	2,090 2,352	4,715 4,672	14,171 17,580	3,118 3,046	363	2,7 3,5
100 to 139 acres	20,559 23,864	381 365	249 287	177 196	136 192	489 474	175 166	20 36	1' 1'
acres 1959	575,221	11,231	7,881	3,528 4,470	6,565 9,063	16,441 18,281	3,994 4,416	341 383	4,7 5,6
1954 140 to 179 acres	12,313	11,604	10,237 156	100	88	277	93	7	
1954 acres 1959		181 6,186	170 6,611	112 2,429	106 5,905	223 12,992	108 2,796	12 105	1. 3,6
1954 180 to 219 acres		7,637	7,456 93	3,008 74	6,848 67	10,761	3,784 56	175	3,9
1954 acres 1959	8,209	89 4,202	98 5,184	87 2,305	70 5,369	107 7,683	60 2,086	8 94	2,1
1954	402,398	3,943	5,423 74	2,493 48	5,870 31	6,025	2,175 42	126	3,4
220 to 259 acres	4,656	53	54	37	33	60	29	6	
acres 1959 1954		2,757 3,322	4,178 3,494	1,911 1,227	3,013 2,903	4,095 4,292	1,788 1,077	iii	1,8 1,8
280 to 499 acres	9,371	97	91	58	75	106	62	2	
1954 acres 1959	783,602	6,480	81 7,537	3,202	63 10,677	9,924	3,280	10 51	5,5
1954 500 to 999 acres	749,498	4,020	6,812 11	3,363 11	8,146 18	7,823	2,815 22	192 4	6,4
1954 acres 1959	1,941	1,036	13	948	16 5,154	3,247	18	9 50	1,2
1954	327,174	611	2,304	769	3,570	1,908	1,676	110	1,18
1,000 or more acres	448	1	2	1	6	1	6		• •
acres 1959 1954	163,940	143 150	461 144	165	2,622 3,251	1,466	530 1,166	53	24
1,000 to 1,999 acres	423	1 2	2 461	1 165	339	1,466	530		

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

Bourbon	Boyd	Boyle	Bracken	Breathitt	Breckin- ridge	Bullitt	Butler	Caldwell	Calloway	Campbell	Carlisle	Carroll	Carter	Casey
1,282 1,530 319 417 294 443 69 84 88 111 116 109 87 82 66 65 49 42 115 109 57 51 22 17 18	267 646 12 12 80 61 231 34 36 73 76 17 19 18 23 6 15 34 39 9 9	830 1,132 298 179 276 67 98 96 112 89 110 64 47 58 37 33 38 80 59 19	1,033 1,303 1,303 1,75 97 193 1181 172 182 235 221 264 143 127 77 61 38 34 59 40 3 2	1,290 2,076 64 206 404 729 218 328 176 245 159 236 101 109 59 85 28 29 64 88 14 15	1,877 2,193 318 186 287 149 160 211 275 334 334 2240 172 177 82 114 232 197 68 52 16 9	752 792 53 74 179 170 101 103 96 117 103 95 67 71 46 51 30 30 64 82 12 13	1,119 1,490 33 40 158 251 112 174 162 240 2217 292 142 184 95 99 61 60 115 119 20 28 4 3	920 1,289 76 121 216 73 111 118 176 172 255 128 151 94 108 59 62 2 100 113 25 20	1,836 2,292 98 141 486 691 301 386 364 455 284 307 118 145 71 66 37 43 66 47 7 8	768 874 16 58 271 324 133 132 121 122 131 43 57 18 22 20 10 10 20 17	708 884 27 48 138 209 106 107 112 158 97 112 75 88 58 59 35 37 47 49 9 9 17	651 822 119 1100 86 151 53 85 153 119 134 73 63 37 73 63 37 30 35 26 8 8 5 31 32 31 32 32 33 37 30 35 36 36 37 37 30 36 36 36 36 36 36 37 37 38 38 36 36 36 36 36 36 36 36 36 36 36 36 36	1,677 2,136 77 195 404 647 227 229 272 314 277 293 167 157 91 44 47 96 71 22 13	2,273 2,772 193 330 606 872 294 378 399 451 1101 103 1 73 1 73 1 73 1 161 1 144 1 99 2 2 2 2 2 2 2 2 2
183,531 174,460 1,457 2,026 6,517 9,953 4,045 4,870 7,220 9,387 13,846 12,950 13,020 12,750 11,559 10,010 39,553 37,371 38,694 34,332 33,511 27,711 23,581	36,457 58,680 42 392 1,607 1,933 3,466 2,885 5,908 4,547 8,867 2,627 6,148 3,496 4,556 1,395 3,521 11,218 12,970 5,707 5,928 1,000 1,015	103,936 104,706 603 1,175 4,777 6,927 3,926 5,736 10,106 10,197 9,309 11,429 8,984 7,869 27,253 20,162 11,950 11,032 8,530 8,214 8,530	119,803 120,652 394 670 3,021 5,945 6,924 10,120 115,295 119,394 125,872 30,656 22,484 19,924 15,205 11,913 9,055 7,995 7,995 11,901 1,646 1,034	123,405 170,520 311 1,067 10,694 18,922 11,941 17,849 14,118 19,698 25,100 15,545 16,770 11,764 16,798 6,775 6,874 21,744 29,670 9,242 9,790 4,302 7,962 4,302	311,931 299,355 621 1,122 5,445 7,876 8,908 9,270 17,878 23,312 39,536 41,766 36,894 37,611 34,044 34,712 19,587 27,200 79,466 67,157 42,728 33,799 26,824 15,531 16,087	89,240 94,627 221 368 4,889 4,615 5,912 5,186 7,955 9,874 12,180 11,140 10,686 11,153 9,130 10,081 7,189 7,189 21,328 27,211 6,765 7,810 2,984	161,430 195,275 138 233 4,383 7,142 6,475 10,192 13,559 20,063 25,088 33,684 22,216 28,847 18,749 19,442 14,424 14,139 38,915 38,566 12,102 17,963 5,381 5,004 5,381	141,067 170,610 109 359 3,332 4,296 6,082 4,296 6,552 9,897 14,740 20,477 29,940 20,220 23,774 18,328 21,156 13,967 14,882 33,298 38,213 15,743 11,740 1,400	170,382 187,475 464 689 15,513 20,905 17,581 22,540 30,355 37,680 32,747 35,378 18,552 22,647 13,841 12,971 8,718 10,138 21,879 15,403 4,892 5,065 5,840 4,059 5,840	60,292 64,488 71 251 8,342 9,215 7,919 7,860 10,038 14,286 15,466 6,698 8,871 3,581 4,279 2,424 2,365 6,063 5,587	90,547 101,404 74 208 4,089 6,310 6,178 6,426 9,412 13,256 11,352 13,000 11,784 13,808 11,517 11,766 8,302 8,793 16,650 16,132 6,002 11,705 5,187	73,588 75,287 4473 2,604 4,818 3,179 7,098 7,097 12,604 13,961 15,544 11,232 9,872 7,368 5,922 8,301 6,138 11,438 8,546 4,837 3,150 3,222 1,122 3,222	179,611 187,095 338 372 11,850 18,482 13,116 17,470 22,495 25,888 31,670 33,930 26,102 24,909 17,848 18,967 10,278 11,231 31,667 23,228 14,207 7,582  4,436	225,097 2 227,571 2 1,426 2 17,727 3 17,034 3 32,994 3 37,195 3 36,301 3 24,943 3 27,063 3 20,260 4 14,124 4 13,261 1 14,574 4 13,261 1 20,165 4 20,165 3
1,200 1,439 49,469 55,669 279 1,070 1,601 2714 423 3,579 6,026 64 78 1,155 1,718 86 1,155 1,778 110 102 3,530 3,237 82 111 102 3,530 3,237 82 2,758 111 102 3,530 3,240 46 46 41 2,787 2,635 114 108 9,567 9,593 57 51 10,103 12,065 22 17 9,446 9,722 17 9,446 9,722 18 6,274	195 546 3,502 8,414 48 6 93 38 183 221 93 29 55 341 927 30 75 445 38 326 1,076 38 326 1,076 618 31 312 715 66 38 326 1,076 618 31 312 715 66 38 306 1,076 618 60 60 60 60	779 1,054 283,794 30,606 116 258 282 754 163 248 1,219 2,470 65 1,686 2,126 88 108 2,519 3,449 3,167 37 2,716 2,220 80 58 87,165 6,163 19 3,644 3,167 37 3,642 3,554 61 33 2,716 2,220 58 80 58 80 7,65 6,163 19 3,642 3,554 7 3,515	974 1,209 19,069 23,140 84 159 23,140 85 1,58 1,58 1,422 109 1,58 1,422 2,619 4,108 2125 2,619 4,108 2125 3,581 3,445 1,38 1,422 1,178 39 2,762 2,438 31 1,273 30 2,762 2,438 31 273 30 30 30 30 30 30 30 30 30 30 30 30 30	1,227 1,946 8,984 12,560 57 191 205 622 388 662 1,715 3,179 206 1,091 1,782 160 1,093 1,597 1,238 1,658 1,658 1,094 943 564 1,094 943 588 83 564 813 28 29 389 279 62 87 1,170 1,267 1,14 419 248 3 669 1,792	1,767 2,052 64,658 68,045 179 298 411 817 159 263 1,773 3,764 140 139 1,887 1,980 330 2,178 1,980 330 332 8,259 9,147 2,178 1,65 1,73 6,828 7,242 78 112 3,517 5,669 192 16,156 1,57 7,904 7,306 6,52 16,90 9 7,406 4,038 13 3,161	617 663 21,297 28,046 22 33 31 97 127 122 1,287 1,274 85 1,320 1,488 80 104 2,099 3,004 2,099 3,004 2,823 3,041 68 3,029 3,837 2,823 2,823 3,631 2,823 2,823 3,631 2,79 2,823 1,783 2,872 2,872 2,872 1,783 2,872 1,783 2,872 1,783 2,872 1,783 2,872 1,783 2,872 1,783 2,872 1,783 1,793	954 1,289 39,331 51,016 11 15 23 52 114 1,497 1,497 1,407 2,003 1,407 1,407 2,003 3,069 5,046 189 272 5,644 9,179 1,75 5,518 7,675 5,518 7,675 5,518 7,675 1,586 60 4,122 3,767 108 114 9,751 10,672 1,962 1,1062	793 1,100 40,481 100 42,481 100 42,37 144 89 152 1,174 1,787 56 84 1,063 1,780 104 1,240 1,57 1,55 1,59 1,63 1,63 1,780 1,03 1,780 1,03 1,780 1,03 1,780 1,03 1,780 1,03 1,780 1,03 1,780 1,03 1,03 1,03 1,03 1,03 1,03 1,03 1,0	1,599 1,906 55,733 63,852 47 60 60 181 263 388 490 5,183 6,985 273 342 5,715 8,017 14,138 272 298 11,233 13,136 17,148 42 2,947 3,208 4,240 4,24	718 751 13,695 15,855 19 27 21 53 244 255 1,910 2,077 129 1,509 1,185 1,17 2,525 2,481 117 2,525 2,481 117 1,500 2,193 1,636 4,269 41 1,500 2,193 100 418 513 100 418 618 618 618 618 618 618 618 618 618 6	558 743 25,910 34,815 13 23 35 48 93 137 1,163 1,684 773 1,163 1,684 773 1,684 4,261 80 105 3,063 4,815 3,063 4,815 5,254 5,91 3,559 4,598 30 37 2,378 3,471 42 47 5,048 6,061 7 16 1,094 2,919 4 1,610	613 806 13,550 16,340 102 107 213 328 146 649 1,263 48 121 545 1,632 82 151 1,253 2,617 11,253 2,621 3,260 71 61 1,334 2,621 1,334 2,621 1,334 2,621 1,334 2,621 1,334 2,621 1,334 2,621 1,334 2,019 30 1,344 1,191 35 55 5,50 1,687 37 30 1,589	1,606 1,943 19,987 24,889 67 156 165 456 3777 574 2,126 3,963 217 276 1,573 2,609 264 288 2,449 3,817 269 274 3,871 4,433 152 3,118 2,964 2,964 1,873 1,468 1,973 1,468 1,987 1,468 1,970 1,276 1,987 1,468 1,987 1,468 1,970 1,287 1,468 1,970 1,287 1,468 1,91 1,92 1,964 1,970 1,967 1,468 1,970 1,270 1,	2,114 5. 2,514 5. 47,061 5. 153 5. 153 5. 153 6. 767 5. 753 6. 7536 6. 7,598 6. 4,666 7. 7,598 6. 4,726 8. 376 6. 4,726 8. 376 6. 4,726 8. 376 6. 4,726 8. 376 6. 4,726 8. 376 6. 4,726 8. 376 6. 4,726 8. 376 6. 4,726 8. 376 6. 4,726 8. 376 6. 4,726 8. 376 6. 4,726 8. 376 6. 4,726 8. 376 6. 4,726 8. 376 6. 4,726 8. 376 8. 376 6. 4,726 8. 376 6. 4,726 8. 376 6. 4,726 8. 376 8. 376 8. 376 8. 376 8. 377 9. 303 9. 304 8. 305 9. 306 9. 307 9. 308 9. 309 9. 309 9. 300

### STATISTICS FOR COUNTIES

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

Item (For definitions and explanations, see text)	Christian	Clark	Clay	Clinton	Crittenden	Cumberland	Daviess	Edmonson	Elliott
Farms:									
All farmsnumber 1959	1,991 2,160	1,183 1,356	1,465 2,365	1,251 1,416	826 1,157	1,168 1,451	2,109 2,481	1,048 1,362	95 1,07
Under 10 acres	155 161	209 302	101 338	195 270	25 57	169 191	217 358	64 124	4
10 to 49 acres	310 390	250 361	470 912	428 508	94 171	268 432	528 619	269 365	11
50 to 69 acresnumber 1959 1954	151 148	101 117	217 307	175 1 <b>56</b>	62 108	122 148	257 308	132 191	1
70 to 99 acres	203 238	123 147	198 294	140 172	121 157	115 165	295 408	183 250	1.
100 to 139 acres	266 322	145	169	126 142	152 198	137	324	169	1
140 to 179 acres	215	128 104	196 81	69	97	160	339 139	186 79	2
1954 180 to 219 acresnumber 1959	239 176	88 73	102 86	64 31	142 74	104 78	147 111	94 51	
1954 220 to 259 acresnumber 1959	178	51 34	68 27	41 19	99 46	67 42	103 57	53 24	
1954 260 to 499 acresnumber 1959	112	31 92	39 86	13 55	56 121	52 110	51 123	35 63	
1954	285	96 34	83	44	132	101	110	56	
500 to 999 acres	93 78	23	26 24	10	31 34	23 23	'48 30	11 6	
1,000 or more acres	15 9	18 12	4 2	3 2	3	6 8	10 8	2	:
1,000 to 1,999 acresnumber 1959  Land in farms:	15	17	2	2	2	5	7	2	
All land in farms	344,105	158,223	149,628	99,712	142,216	147,555	244,254	111,890	102,0
1954 Under 10 acres 1959 2010 1954	336,971 619	139,275 883	172,033 398	95,245 861	173,156 90	156,741 585	233,292 952	122,993 258	107,5
10 to 49 acres	681 8,627	1,511 <b>6,</b> 266	1,570 12,573	1,330 11,157	311 2,579	735 7,251	1,535 15,551	555 7,884	5,4
1951 50 to 60 acres	10,015 8,935	8,314 5,951	23,272 12,028	14,003 10,120	4,648 3,684	11,344 7,174	17,864 14,865	10,917 7,715	6,9 6,5
70 to 99 acres	8,669 17,128	6,964 10,339	17,238 15,882	8,909 11,438	6,366 10,102	8,646 9,434	17,946 24,387	11,144 15,061	7,4 14,3
1954 100 to 139 acres	20,287 31,197	12,317 16,667	23,864 18,673	14,107 14,517	13,258 17,747	13,526 15,694	33,892 37,740	20,833 19,550	16,8
1954	37,809	14,993	21,498	16,099	23,251	18,532	39,175	21,327	22,3
140 to 179 acres	33,673 37,681	16,163 13,774	12,426 15,865	10,734 9,905	15,187 22,460	13,614 16,438	21,914 23,221	12,380 14,592	17,3 14,3
180 to 219 acres	35,019 35,342	14,526 9,988	17,080 13,426	6,166 8,037	14,708 19,448	15,467 13,221	21,994 20,427	10,080 10,413	11,8 14,8
220 to 259 acres	25,918 26,520	8,126 7,325	6,596 9,312	4,495 3,116	10,926 13,362	10,017 12,455	13,504 12,273	5,729 8,188	8,3 6,6
260 to 499 acres	105,403 97,561	31,775	29,988 27,273	19,250	41,461 45,224	37,865 36,007	42,381 37,535	21,663 18,577	15,5 15,0
500 to 999 acres acres 1959,	57,347	32,632 22,676	16,305	14,567 6,433	18,232	21,500	32,276	6,606	2,2
1,000 or more acres	50,170 20,239	16,276 24,851	15,282 7,679	2,772 4,541	21,325 7,500	14,554 8,954	18,815 18,690	3,922 4,964	2,8
1,000 to 1,999 acres	12,236	15,181 22,434	3,433 3,089	2,400 2,541	3,503 2,500	11,283 6,690	10,609 10,165	2,525 2,864	
Cropland harvested:		2.010	2 262					2006	
Any cropland harvested	1,801 2,014	1,010 1,231	1,362 2,241	1,151 1,321	657 940	1,024 1,301	1,917 2,360	926 1,248	9
acres 1959 1954	117,637 124,853	34,156 33,031	15,101 21,423	21,822 26,881	32,722 44,604	23,396 26,855	112,964 113,609	22,407 28,444	9,6 11,8
Under 10 acres	101 125	138 i 256	81   311	159 241	2 14	127 157	154 l 314	44 100	
acres 1959 1954	330 400	468 1,036	228 . 777	359 686	6 36	339 431	489 1,074	109 263	1
10 to 40 acres	262 351	195 321	426 855	397 466	64 95	232 376	466 572	226 316	]
acres 1959 1954	3,539 5,592	1,702 2,967	2,614 5,277	3,949 5,727	638 1,091	2,802 4,927	5,821 8,641	1,868	1,3
50 to 69 acres	135	86	203	162	45	101	232	120	
1954 acres 1959	131 2,882	103 1,079	291 1,746	150 2,800	83 727	137 1,546	296 5,844	172 1,795	1
70 to 99 acres	2,955 191	1,468	2,820 192	3,100 135	1,466 99	2,150 97	7,450 279	2,384 167	9
1954 acres 1959	227 5,660	138 2,042	286 2,170	165 3,021	134 2,593	152 1,758	398 9,891	241 3,624	1,4
1954	7,012	2,273	3,048	4,369	3,132	2,870	14,891	5,307	2,1
100 to 139 acres	242 299	133 120	163 191	121 135	124 178	132 147	309 333	154 182	]
acres 1959 1954	9,454	2,980 2,927	2,011 2,403	3,475 4,476	3,872 5,357	3,037 3,492	16,728 17,627	3,953 5,028	2,1 2,7
140 to 179 acres	202	102 86	78 98	65 61	74 129	81 99	135 146	75 91	1
acres 1950 1954	10,042 12,338	3,011 2,829	1,237 1,601	2,024 2,569	2,895 5,561	2,442 3,053	9,857 10,444	2,662 3,295	1,6 1,6
180 to 219 acres	169	71	83	28	68	73 63	109	45	1,0
1954 acres 1959	173 11,455	2,428	1,428	41 1,300	3,999	2,146	10,192	2,042	9
1954 220 to 259 acres	12,466	1,972	1,228 26	1,840 17	5,577 42	2,096 38	9,602 55	2,656	1,2
1954 acres 1959	7,858	30 1,476	38 635	13 655	52 2,769	48 1,678	51 7,528	33 1,522	:
1954	10,193	1,467	897	726	3,720	2,044	6,367	1,502	
260 to 499 acres	289 280	89 92	. 82 78	54 43	107 128	105 92	120 110	60 54	
acres 1959 1954	37,117 36,936	5,793 6,027	2,107 2,290	3,335 2,761	9,670 12,640	5,022 4,148	22,446 21,245	3,330 3,719	1,0
500 to 999 acres	93	32 23	24	10	29 31	32 22	48	10	•
1954 acres 1959	21,998	4,860	652	431	3,988	2,072	19,069	1,030	
1,000 or more acres	20,610	5,041 18	1,043	432	4,972 3	1,034	9,595	512 3	
1954 acros 1959	9 7,302	12 8,317	2 273	2 473	3 1,565	8 554	5,099	2 472	
1954	4,492	5,024	39	195	1,052	610	6,673	420	
1,000 to 1,999 acres	7,302	7,439	54	191	755	432	3,846	299	

KENTUCKY

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

Estill Fe	ayette	Fleming	Floyd	Franklin	Fulton	Gallatin	Garrard	Grant	Graves	Grayson	Green	Greemip	Hancock	Hardin	_
890 1,341 71 216 250 400 103 187 127 157 117 165 76 74 53 55 29 57 48 10 8 3	1,103 1,418 285 432 276 438 45 52 78 87 91 109 63 61 39 118 109 42 28 28	1,667 1,993 167 271 309 439 160 192 255 305 288 315 178 179 108 105 64 63 111 97 23 25	1,209 2,532 67 537 571 1,192 158 266 152 209 103 147 73 80 31 47 23 29 31 6 9 11	928 1,188 1,188 1,189 185 313 129 129 129 129 126 144 158 79 91 66 76 33 70 57 20	615 940 63 133 163 341 46 69 66 81 53 76 67 32 25 31 62 63 34 27	502 525 70 69 58 64 51 56 68 88 98 91 51 63 37 37 28 22 35 29	1,494 1,778 352 444 605 162 182 171 197 159 169 90 93 35 54 58 37 74 64 16	1,244 1,602 115 197 162 284 109 177 233 281 246 291 134 158 109 198 45 51 80 58 11 7	2,746 3,763 142 255 694 1,236 388 515 662 469 487 221 262 138 127 70 69 90 82 8 5 5 1	2,013 2,319 102 101 328 402 259 305 370 441 384 484 210 242 137 135 74 75 134 117 13 15	1,709 2,008 140 176 432 586 235 291 328 366 239 299 142 141 76 77 44 32 46 35 7	920 1,457 56 152 187 360 107 172 146 239 204 93 106 68 88 43 42 68 88 18 3	657 835 63 55 122 185 71 100 109 139 147 64 96 25 39 44 47 39 12	355 420 225 251 145 153 84 88 152 133 26 28	1 2 3 4 5 5 6 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 1 22 2 23 24
108,090 1: 275 1,008 6,790 10,807 5,867 10,724 10,531 12,843 13,525 18,961 11,825 11,690 10,463 10,931 5,491 6,799 19,256 16,281 7,073 5,115 4,023 2,931	21 23 74,870 1,237 2,007 6,552 9,516 6,552 9,516 6,554 7,356 10,600 12,718 10,034 9,673 8,363 9,271 41,940 37,920 27,377 11,975	2 4 195,310 200,916 704 1,099 8,640 11,920 9,541 11,390 21,558 25,795 33,595 36,846 28,305 28,222 21,392 20,659 15,058 14,884 36,132 32,086 15,044 15,764 5,341 2,250 5,341	83,190 124,840 330 2,704 14,434 30,1134 8,670 14,991 12,129 16,832 11,051 15,506 11,179 12,421 6,133 7,143 4,374 5,580 9,856 10,025 3,634 1,400 2,790 1,400	114,284 115,673 434 5,439 8,086 5,669 8,067 10,788 13,066 16,775 18,343 12,218 14,257 12,985 14,888 7,827 7,759 23,688 19,590 12,848 9,485 5,613 1,378 3,613	11, 438 116,460 294 752 3,775 7,126 2,742 4,081 5,559 6,732 6,199 9,008 8,978 10,616 6,341 7,492 6,023 7,326 22,239 21,956 22,260 17,438 26,608 23,933 15,438	59,606 58,510 211 243 1,527 1,682 3,004 3,211 5,678 7,246 6,712 6,733 6,712 5,335 11,887 9,816 3,908 3,400	57 140,638 142,167 1,242 1,752 11,209 15,483 9,610 10,779 14,465 16,481 18,403 19,739 14,166 14,991 10,746 11,734 8,952 8,151 24,771 21,966 11,308 12,894 15,764 8,992 9,886	147,028 157,607 436 793 4,951 8,010 6,414 10,496 19,697 23,712 28,675 33,704 21,018 24,829 21,737 19,378 10,857 12,241 26,663 19,618 7,180 4,826	256,907 296,663 683 1,289 20,781 36,738 22,728 34,160 54,544 54,427 56,464 36,240 41,098 27,043 25,205 16,751 16,470 29,529 27,942 4,440 2,753 1,715	235,361 257,621 391 487 9,640 12,416 15,067 17,810 30,865 36,854 44,530 55,725 33,197 37,721 26,931 26,973 17,583 17,583 17,583 17,593 45,576 39,092 8,017 9,137 3,604 4,209 1,231	150,390 159,082 555 771 11,861 16,364 13,717 16,907 27,062 30,411 29,851 34,626 22,172 22,179 15,034 15,143 10,476 7,615 15,441 11,583 4,221 3,483 	116,479 145,033 184, 725 5,624 10,371 6,194, 9,893 12,014 19,962 15,377 23,494 14,614 16,581 13,367 17,189 10,195 9,862 22,721 27,379 12,135 5,539 4,034 4,034 1,554	79,935 88,167 207 265 3,461 5,193 4,202 5,980 8,352 11,697 13,041 17,203 9,903 14,843 7,647 8,602 6,167 5,905 15,653 12,687 7,602 2,440 3,700 3,352	261, 689 275, 681 638 1,116 10,958 15,077 13,005 16,131 27,858 32,850 41,837 48,972 35,526 39,354 28,686 30,065 20,037 20,904 44,663 16,576 17,065 14,325 9,484	25 26 27 28 29 30 31 32 33 34 35 36 37 38 40 41 42 43 44 45 46 47 48 49 50
13,415   4,415	917 1,207 43,365 40,817 181 317 544 1,204 225 385 1,990 4,528 402 2,104 870 72 78 1,482 2,104 84 102 2,361 3,361 3,361 3,361 3,361 3,361 1,799 1,797 1,999 3,363 1,799 1,797 1	1,552 1,817 39,843 41,755 136 227 449 723 268 382 2,544 4,513 145 168 2,020 3,009 242 287 5,249 5,993 284 301 7,338 8,321 171 172 5,496 5,588 107 100 4,423 3,710 64 2,920 2,626 108 95 6,647 5,045 22 2,039 1,950 4 4 2718 277	1,059 2,325 6,293 12,027 48 478 174 1,285 1,942 4,924 138 253 686 1,505 139 196 832 1,325 98 141 717 1,175 578 638 24 33 530 449 354 48 897 118 897 118 64 64 1	844 1,104 19,210 20,601 72 125 203 446 156 283 446 128 950 1,346 125 150 1,603 2,035 1,603 2,035 1,603 2,035 1,603 2,035 1,603 2,035 1,536 2,797 2,085 2,797 2,085 1,536 1,222 1,536 1,536 1,222 1,536 1,536 1,222 1,536 1,222 1,536 1,536 1,222 1,536 1,536 1,222 1,536 1,536 1,222 1,536	530 846 59,842 57,736 33 104 107 603 133 302 2,069 4,931 399 4,931 74 2,357 3,106 50 74 3,228 4,999 53 64,335 54,931 74 3,228 4,999 53 64,348 8,394 13,488 12,529 13,488 12,529 13,488 12,529 13,488 12,529 13,488 12,529 13,488 12,529 13,488 12,529 13,488 12,529 13,488 12,529 13,488 12,529 13,488 12,529 13,488 12,529 13,488 12,529 13,488 12,529 13,488 12,529 13,488 12,529 13,488 14,548 15,549 16,549 17,549 18,549 1	464 494 9,886 11,069 66 56 183 184 42 53 484 42 968 1,719 88 1,899 2,168 50 63 1,204 1,708 36 36 1,204 1,708 36 1,185 1,18	1,375 1,596 29,424 32,357 248 306 729 1,186 417 531 4,202 5,979 142 160 1,971 2,681 152 180 2,872 3,577 146 160 3,453 3,968 84 90 2,525 3,104 552 2,252 2,776 36 1,701 1,568 4,458 4,054 169 1,962 2,602 9 1,262 7 3,259 1,262 7	1,182 1,464 20,958 26,875 107 173 280 517 148 235 896 2,138 104 155 919 1,819 223 265 2,760 4,502 236 282 4,255 5,812 128 151 3,177 4,145 1,616 79 54 3,501 1,616 79 888 667 7 888 667 7 888	2,342 3,089 81,831 100,031 83 139 272 443 532 872 6,202 11,107 397 494 7,030 10,149 456 12,990 17,373 19,084 432 18,153 19,084 12,99 126 8,276 13,241 14,546 8,478 9,203 65,336 6,232 81,169 129 126 82,81 8,576 6,232 81 1,423 1,149 110 110 1	1,753 2,149 48,927 58,607 69 157 150 234 348 1,981 3,225 229 275 3,146 4,225 338 41,255 338 41,255 3146 4,266 4,276 4,216 4,225 4,216 4,225 4,225 4,216 4,225 4,226	1,584 1,874 38,350 47,209 112 135 269 440 388 549 4,219 7,892 274 3,724 5,055 316 6,552 8,459 8,459 132 248 286 6,552 8,459 3,652 3,46 6,552 3,46 6,552 3,46 6,552 3,46 7,50 3,884 286 7,808 9,708 132 2,870 2,243 3,917 2,897 7 5 9,999 9	870 1,295 14,828 18,522 44 121 173 301 1,374 2,356 105 157 1,173 1,934 140 2,014 3,082 126 1,880 2,714 3,082 1,748 1,652 80 1,261 1,695 41 1,695 41 1,025 68 80 1,241 1,025 68 80 1,241 1,025 68 80 1,261 1,695 41 1,025 68 80 1,261 1,049 1,025	623 771 22,183 27,878 58 44 140 160 1,362 2,022 92 1,281 2,076 100 131 2,202 2,926 107 143 3,591 6,651 61 92 1,923 3,695 38 42 1,821 2,311 24 25 1,325 2,089 45 37 5,414 4,170 11 4 3,1269 501	2,239 69,238 82,203 109 175 214 406 293 428 42,740 4,359 191 244 3,041 4,457 301 347 6,914 9,078 338 403 11,022 13,963 212,108 149 12,108 82 14,108 85 6,055 6,250 6,250 148 132 14,548 13,943	5523455566623666677777777778018234886 8889919239495699

### STATISTICS FOR COUNTIES

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

Item (For definitions and explanations, see text)	Harlan	Harrison	Hart	Henderson	Henry	Hickman	Hopkins	Jackson	Jefferson
Farms:	252							- 400	2 100
All farmsnumber 1959 1954	358 944	1,624 1,901	2,123 2,577	1,271 1,399	1,375 1,556	775 983	1,340 1,516	1,422 1,813	1,192 1,742
Under 10 acresnumber 1959	28 368	200 327	269 393	104 112	144 276	25 49	59 94	106 203	179 406
10 to 49 acres	171 382	282 376	386 628	250 255	182 269	146 203	364 389	472 688	500 695
50 to 69 acresnumber 1959	54 48	171	243 313	109	142 142	85 124	160 166	235 281	116 135
70 to 99 acresnumber 1959	32	239	388	133	202	122	167	236 274	102
1954 100 to 139 acresnumber 1959	35 19	277 266	446 361	165 160	220 258	150 109	218 174	173	137 96
1954 140 to 179 acres	46 14	310 164	394 199	189 112	257 155	145 86	222	167 92	135 58
1954	16	128	173	137	155	90	133	104	65
1954	13	108	108	82 97	89 80	49 66	81 74	52 50	42 60
920 to 259 acresnumber 1959 1954	7 4	57 57	56 36	59 72	56 51	42 33	55 54	19 21	29 35
280 to 499 acres	19 19	114 93	91 76	170 178	115 86	74 86	114 136	29 18	44 54
500 to 999 acres	5 9	19 18	20 14	67 59	29 19	32 33	40 16	5 5	21 16
1,000 or more acresnumber 1959	4	4 3	2	25 16	3 1	5 4	13 14	3	5 4
1,000 to 1,999 acresnumber 1959	3	3	î	21	2	4	8	2	4
Land in farms: All land in farms	33,472	188,718	211,834	238,540	177,953	120,762	201,870	113,945	98,383
1954	44,342 137	183,934 887	211,623 862	231,453	158,989 554	135,592 92	208,149 254	123,092 442	118,467 745
1954 10 to 49 acres	1,769 4,007	1,489 7,891	1,431 10,797	515	1,093	216	476 10,127	1,071	2,043 12,050
1954	8,494	10,226	16,641	7,022 6,814	5,092 7,097	4,331 6,020	11,042	19,276	16,198
50 to 60 acres	2,996 2,664	10,149 12,450	14,303 18,557	6,418 7,023	8,421 8,491	4,962 7,225	9,286 9,647	13,577 16,333	6,733 7,808
70 to 99 acres	2,542 2,834	20,377 23,324	32,772 37,398	11,152 13,668	16,888 18,630	10,130 12,355	13,792 18,194	19,100	8,532 11,386
100 to 139 acres	2,123 4,929	31,274 36,064	41,356 45,494	18,938 21,963	29,776 29,694	12,536 16,959	20,168 25,875	19,693 19,119	11,089 15,809
140 to 179 acres acres 1950	2,222	25,473	30,792	17,521	24,277	13,575	17,819	14,235	9,168
1954	2,538 1,006	19,781	27,210 21,256	21,498 16,292	24,176 17,327	14,139 9,755	20,857 16,006	16,175 10,150	10,243 8,308
1954	2,575 1,676	19,887 13,516	20,138 13,443	19,336 13,979	15,741 13,347	12,985 10,026	14,695 13,074	9,903 4,532	11,843 6,875
1954	989	13,607	8,565 30,227	17,203 59,293	12,075	7,853 25,525	12,709 38,309	4,970	8,230 14,204
1054	6,668 7,282	39,025 31,408	25,085	61,319	29,023	29,111	47,151	5,974	18,488
500 to 999 acres	3,450 6,186	13,060	11,601 8,799	44,851 37,898	18,743 11,856	22,008 22,044	26,943 9,670	3,531 3,375	13,270 11,872
1,000 or more acres	6,645 4,082	5,685 3,688	4,425 2,305	42,679 24,216	4,527 1,113	7,822 6,685	36,092 37,833	5,869 4,597	7,409 4,547
1,000 to 1,999 acresacres 1959	3,210	3,452	1,980	28,220	2,407	5,076	12,018	2,016	4,958
Cropland harvested: Any cropland harvested farms reporting 1959	319	1,507	1,961	1,108	1,302	650	1,190	1,259	907
1954 acres 1959	866 2,155	1,764 34,198	2,392 43,328	1,294	1,478 34,085	819 42,891	1,372 66,981	1,756 17,141	1,339 31,204
1954	4,083 21	33,130 170	48,154 239	111,384	35,203 115	52,811	70,232 24	20,737 62	46,104 64
1954	335	296	358	86	252	23	72	194	186
ncres 1959 1954	73 917	1,187	611 1,044	171 267	319 857	53 107	86 245	193 560	173 487
10 to 49 acres	148 353	244 329	333 574	184 214	167 248	97 120	301 332	394 659	379 530
acres 1950 1954	655 1,634	2,044   3,444	3,930 7,607	2,591 3,378	1,404 2,678	1,571	4,066 4,451	2,882 4,775	3,888 5,658
50 to 69 acres	52 44	158 194	222 292	92 110	135 134	64 101	144 149	223 271	94 125
acres 1950	257 260	1,699 2,396	3,421 4,825	2,104 2,909	1,765 1,751	1,307 2,642	3,651 3,807	2,520 3,166	1,978 2,897
70 to 99 acres farms reporting 1959	31	227	361	117	194	105	156	224	91
1954 acres 1959	30 301	257 3,319	416 6,791	149 3,865	212 3,340	135 3,104	205 4 <b>,</b> 9 <b>6</b> 6	270 3,458	130 2,548
1954	187	3,917	8,323	5,393	4,287	4,746	6,372	4,266	4,264 89
100 to 139 acres	18 44	299	378	184	250	141	206	165	134
ncres 1959 1954	191 416	5,353 6,217	9,361 10,075	6,771 9,681	6,385 6,659	4,267 6,719	6,921 8,974	2,854 2,864	3,725 5,990
5 140 to 179 acres	14 15	158 124	190 160	108	149 152	75 88	106 124	90 102	56 65
acres 1959	111 129	4,520 3,587	5,832 5,667	7,681 9,596	4,905 4,920	4,085 6,037	6,321 7,787	2,218 2,475	2,809 4,060
180 to 219 acres	4	106	106	81	88	46	79	51	39
1954 acres 1959	12 73	100 3,246	98 4,218	96 7,543	76 3,054	3,687	6,461	50 1,278	3,121
1954	129 5	3,198 57	3,986 52	9,016	3,364 55	5,215 40	5,417 52	1,317 18	4,556 26
1954 acres 1959	4 28	56 2,422	31 2,261	69 6,600	51 2,731	33 4,026	54 5,619	20 504	35 1,849
1954	43	1,998	1,291	7,984	2,579	3,904	5,348	491	3,702
7 280 to 499 acres	17 17	111	. 87 . 71	167 176	112 83	70 80	112 132	29 18	43 54
scres 1959	296 133	6,598 4,789	4,658 3,939	29,278 31,762	6,612 5,342	10,346 12,043	14,723 18,286	867 513	5,164 6,699
500 to 999 acres	5	19	19	. 67	29	31	39	5	21
1954 acres 1959	9 47	2,282	13 1,560	59 24,284	19 2,918	7,503	15 10,194	5 226	16 4,216
1954	93 4	1,934	1,022	18,566 25	2,205	7,863	2,285 13	158 2	5,446 5
1954	3 123	2,081	1 685	19,823	1 652	2,942	13 3,973	2	1,733
1954	142	463	375	12,832	561	1,841	7,260	152	2,345
1,000 to 1,999 acres	99	1,084	1 480	14,788	2 346	1,442	1,929	60	1,134

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

Jessemine	Johnson	Kenton	Knott	Knox	Larue	Laurel	Lawrence	Lee	Leslie	Letcher	Lewis	Lincoln	Living- ston	Logan	=
936 1,187 154 215 230 349 88 122 107 146 109 141 74 46 38 30 66 50 13 7	984 1,528 1,528 372 651 159 240 157 193 123 119 48 55 27 36 11 13 26 25 4 2	752 1,167 33 194 269 427 113 155 107 132 125 140 52 61 26 28 13 19 12 11 2	846 1,842 263 389 874 159 251 109 195 89 136 31 49 18 22 8 6 6 21 38 5	1,274 2,363 54 363 517 988 212 295 164 274 150 193 66 99 51 15 22 35 60 8	1,261 1,357 90 148 224 226 128 129 234 226 128 109 69 71 14 10 3 2 3	2,505 3,008 210 454 1,152 1,413 404 446 340 326 197 204 91 85 48 42 25 17 31 16 5 5	1,066 1,554 41 106 247 375 133 191 150 231 181 251 114 143 65 99 36 49 74 83 18 83 18	491 866 188 78 213 387 80 128 73 93 46 85 26 42 14 22 14 16 13 11 3	507 1,062 15 206 257 441 85 54 88 84 81 16 29 13 29 13 14 26 6 6	610 1,574 20 276 299 759 87 178 71 152 53 94 37 43 13 25 5 11 14 16 26	1,344 1,657 96 183 214 291 135 168 198 232 211 235 158 181 94 117 58 62 130 145 46 31	2,076 2,241 296 390 618 734 238 263 277 262 239 243 130 119 86 69 55 44 104 91 31 24 2	681 912 23 40 84 127 48 71 76 117 107 160 75 95 65; 70 37 75 33 108 116 49 9	177 150 105 97 229 173	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25
98,850 102,739 605 939 6,132 9,318 5,019 7,136 9,057 12,032 12,615 16,491 11,511 11,500 10,819 9,025 9,179 7,100 21,929 16,873 7,959 4,954 4,025	73,257 90,117 249 999 10,437 17,780 8,911 13,525 12,624 15,407 13,850 13,027 7,307 8,552 5,344 7,155 2,571 3,130 9,442 7,979 2,522 1,377 1,186	59,220 71,841 122 963 7,728 11,269 6,608 8,993 8,751 10,921 14,507 16,261 8,215 9,566 5,528 5,528 3,096 4,516 3,927 3,824 1,208	58,654 100,123 78 10,149 23,399 8,668 13,936 8,803 15,547 9,715 14,754 4,710 7,572 3,516 4,313 1,956 1,447 7,063 11,834 2,996 4,542 1,000 1,400 1,000	102,266 150,430 292 1,971 14,519 25,642 12,123 16,772 13,390 22,396 16,662 21,436 10,216 15,353 10,046 12,042 3,680 5,207 11,768 20,612 6,144 1,809 3,426 7,190 3,426	141,420 134,938 367 558 6,657 8,035 10,308 10,625 16,958 19,310 25,937 26,391 20,071 16,890 13,707 14,074 8,958 6,858 23,779 22,907 8,500 6,390 4,168	152,451 150,489 1,111 2,422 31,635 38,587 23,470 25,800 28,062 26,5564 22,338 23,082 14,149 13,137 8,234 14,149 13,137 8,234 14,149 13,137 8,234 14,149 13,137 1,995 1,903 1,003 1,000	140,128 178,248 188 6,538 10,736 7,737 11,023 12,151 18,877 20,934 28,440 17,760 22,332 12,850 19,621 11,7436 24,957 28,763 11,436 12,608 6,236	35,149 56,411 129 427 5,930 10,445 4,557 7,078 5,958 7,635 5,171 9,500 3,999 2,757 4,315 953 3,374 5,108 3,982 587 1,768 	34,765 73,887 73,887 1,011 6,282 11,459 4,530 6,891 4,763 8,671 2,484 4,723 8,671 2,484 4,527 2,581 3,765 1,100 2,400 1,100	42,495 82,240 93 1,469 7,994 18,785 4,860 10,214 5,775 12,145 5,941 10,658 5,724 6,803 2,583 4,977 2,594 3,290 5,119 8,566 1,832 2,782 2,055	195,499 218,421 368 789 6,127 7,957 7,853 9,656 16,663 19,387 24,362 27,175 25,000 18,699 23,040 11,815 14,569 45,014 49,096 31,388 19,783 6,210 18,299 4,210	190,206 178,208 1,229 1,812 16,888 19,484 13,980 15,420 23,059 21,863 27,709 28,165 20,511 18,720 16,861 13,653 13,063 10,443 35,125 31,030 19,331 15,405 2,450 2,213 2,450	140,435 161,391 86 205 2,429 3,696 2,787 4,148 6,243 9,880 12,398 18,294 11,868 15,055 12,779 13,744 8,727 12,533 37,603 40,562 32,145 34,195 13,270 9,080 10,833	285,637 1,045 1,323 10,127 14,434 12,110 13,627 26,220 29,548 44,242 47,777 37,483 35,066 29,729 22,137 23,197 76,237 59,110 30,498 19,908 12,511 9,301	26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 44 45 46 47 48 49 50
839 1,045 22,525 27,635 93 162 211 498 207 3002 1,314 2,923 85 107 1,085 106 2,116 3,180 133 2,722 4,301 72 73 2,792 3,290 3,290 2,241 2,365 2,321 1,931 62 50 4,768 3,995 4,768 3,995 4,768 3,995 1,115 3 5 866 1,779 3 866	891 1,390 5,773 8,508 43 158 127 466 325 583 1,514 2,709 147 228 729 1,405 149 181 794 1,201 113 1,051 902 46 54 463 658 658 627 366 544 463 658 628 27 366 638 638 648 658 627 366 638 638 638 648 658 658 658 658 658 658 658 658 658 65	684 956 10,965 13,908 24 250 228 331 1,341 2,017 102 1,283 1,707 103 125 1,614 2,053 2,760 3,487 50 59 1,603 2,017 26 26 26 1,983 2,760 1,614 2,053 1,614 1,054	811 1,752 4,000 7,678 15 235 371 841 1,429 3,217 151 298 713 1,147 190 644 943 87 131 493 715 256 358 81 116 129 8 8 6 32 116 116 129 8 8 6 3 116 116 117 117	1,191 2,144 15,277 21,698 42 30 30 30 31 45 1,002 27 477 896 63,719 5,884 2,444 2,828 2,585 2,189 3,326 61 1,281 1,737 50 54 1,142 1,095 54 1,142 1,095 54 1,142 1,095 54 1,281 1,737 1,142 1,095 54 1,282 1,095 54 1,282 1,095 54 1,282 1,095 54 1,282 1,095 54 1,142 1,095 56 872 1,262 8 8 8 3 485 672 68 918 26 64	1,171 1,185 41,774 43,308 66 108 108 122 226 200 228 2,050 2,839 161 3,010 3,050 221 211 211 8,122 8,639 122 104 6,831 6,081 6,081 6,081 6,081 6,081 6,081 7,073 7,675 14 9 1,366 7,073 7,675 14 9 1,366 1,366 3 7,200 630 630 7,200	2,373 2,866 31,302 35,319 401 351 1,048 1,948 1,948 1,949 11,372 393 434 5,390 6,346 333 317 5,704 5,944 4,252 5,077 91 4,252 5,077 91 1,587 22,507 1,587 24,252 2,507 1,587 22,507 22,5	973 1,406 11,446 16,629 33 84 105 233 1,003 1,904 118 167 949 1,158 129 214 1,145 1,979 236 1,986 1,986 1,986 1,188 2,254 1,707 35 36 808 874 1,707 37 36 808 809 71 80 906 71 80 906 71 85 906 75 2347 271 55 203	480 829 4,410 7,623 177 70 49 197 1205 369 1,215 2,122 78 126 561 986 73 864 646 648 647 1,047 40 480 760 760 14 12 22 266 578 4 14 14 15 16 16 16 16 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	467 1,024 2,3788 4,732 14 195 38 550 977 1,835 977 1,835 425 434 444 454 484 116 28 109 182 213 220 34 444 5 20 344 11 11 11 11	529 1,429 2,124 6,000 14 242 45 584 247 676 798 2,459 80 166 323 752 65 143 250 727 49 90 194 49 90 194 43 222 296 66 218 11 78 11 78 78 19 109 270 1 5 29 46 2	1,286 1,554 27,544 29,159 84 164 29,159 164 1,685 2,211 131 154 1,611 2,016 191 12 2,407 3,357 202 232 4,082 2,321 1,31 110 2,805 3,049 1,256 1,21 110 2,805 3,049 2,139 2,104 1,424 4,974 4,928 44 4,974 4,928 44 1,974 4,928 46 1,053 3 220	1,973 2,008 48,744 50,495 288 292 610 847 579 626 5,115 299 251 3,699 4,638 270 6,045 240 6,045 255 6,440 6,045 255 6,440 6,045 255 6,440 6,045 255 6,440 6,045 255 6,440 6,045 255 6,440 6,045 255 6,440 6,045 255 6,440 6,045 255 6,440 6,045 255 6,440 6,045 255 6,440 6,045 255 6,440 6,045 255 6,440 6,045 255 6,440 6,045 255 240 7,326 89 3,913 3,949 54 25 2,257 104 89 8,363 8,697 21 177 344 22 177 344 22 177	496 726 30,363 40,391 1 12 6 40 38 61 424 590 25 47 328 736 56 94 1,182 2,011 87 133 2,498 3,867 62 2,696 3,471 33,302 43,625 34,625 34,625 31,625 31,625 31,625 31,625 31,625 31,625 31,625 32,484 3,302 7,812 10,859 43 7,812 10,859 43 7,812 10,859 43 1,761	2,376 109,144 110,994 184 220 711 988 983 363 528 4,509 7,865 199 126 3,371 4,969 229 10,988 8,329 10,988 8,329 11,311 17,061 221 124,439 14,111 121,439 14,111 11,865 103 11,865 103 97 8,570 172 27,311 22,546 47 172 27,311 22,546 47 173 186,639 8 8 6 6 6 4,807 3,550 7	51235545555661655578666666666666666666666666666

### STATISTICS FOR COUNTIES

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

Item (For definitions and explanations, see text)	Lyon	McCracken	McCreary	McLean	Madison	Magoffin	Marion	Mershell	Martin
Farms;									
1 All farmsnumber 1959 2 1954	644 695	1,107 1,477	540 906	840 1,026	2,363 2,866	1,305 1,718	1,447 1,653	1,319 1,653	331 919
3 Under 10 acresnumber 1959 4 1954	33 i 42	86 194	50 225	30   89	377 620	75 190	162 221	56 104	9 129
5 10 to 49 acres	86 120	440 612	284 434	144 204	731 1,022	333 645	273 321	410 517	116 365
7 50 to 69 acresnumber 1959 8 1954	87 76	148 187	65 92	80 97	223 257	224 268	98 136	216 264	50 123
9 70 to 99 acresnumber 1959 10 1954	92 80	158 193	49 66	106 134	266 246	218 222	174 197	244 314	54 101
11 100 to 139 acres	117 131	115 129	43 38	159 201	233 253	201 197	243 273	176 232	48 84
13 140 to 179 acres	78   84	65 79	20 17	105 102	146 146	114 88	151 185	100 105	19 42
15 180 to 219 acres	48 i 58	35 33	13	76 61	95 89	56 47	118	57 47	16 28
17 220 to 259 acres	38 29	12 17	7 7	33 43	59 58	25 19	55 70	15	5 10
19 260 to 499 acres	49 60	41 30	7 12	75 76	161 124	52 41	138 104	40 35	9 25
21 500 to 999 acres	13 12	5	1 1	28 12	57 42	7	. 29 24	5	3
23 1,000 or more acres	3	2 2	î	4 7	15 9		6 4	···i	2 3
25 1,000 to 1,999 acros	2	2	ï	4	10	•••	6		2
26 All land in farms	90,839	87,032	30,583	125,251 127,913	265,218 237,337	119,476 114,581	190,295 188,753	112,067 140,846	30,090 68,146
27 1954 28 Under 10 acres acres 1959 29 1054 1064 1064	94,128 140 173	96,778 362 1,008	38,285 248 1,303	127,913 110 375	1,907 3,148	302 875	568 947	308 570	66,146, 34 635
30 10 to 49 acres	2,640 3,317	12,509 16,673	6,818	4,366 5,776	17,626 24,097	9,457 17,668	7,326 8,244	11,987 14,920	2,989 9,479
32 50 to 60 acres	5,054 4,464	8,706 10,779	3,570 5,027	4,688 5,698	12,789	12,937 15,136	5,825 7,882	12,535 15,286	2,836 6,866
34 70 to 99 acres	7,840 6,857	13,070 15,857	3,892 5,455	8,932 11,158	22,326	17,518	14,346 16,404	20,211	4,367 8,232
36 100 to 139 acres	13,529 15,349	13,516 15,224	4,882 4,160	18,608 23,451	26,898 29,399	22,192 21,804	28,456 32,137	20,190 26,728	5,352 9,464
38 140 to 179 acres acres 1959	12,376	10,138	3,055	16,831	22,841	17,888	23,895	15,535	2,935
39 1954 40 180 to 219 acres	13,406 9,438	12,414 6,949	2,637 2,539	16,145 14,880	22,923 18,856	13,453	29,007 23,182	16,238 11,247	6,471 3,184
41 1954 42 220 to 250 acres	9,081	6,507 2,809	2,576 1,654	11,883 7,845	17,400 13,995	9,301 6,000	23,077	9,234 3,587	5,644 1,225 2,383
1954 14 280 to 499 acres	6,948 16,947	3,964 13,490	1,659 2,295	10,202 25,033	13,786 55,160	4,578 17,360 13,075	16,581 46,752 34,695	6,531 13,212 11,365	2,905 8,782
45 1954	19,707 8,020	10,367 2,828	3,689 600	25,503 18,683	42,646 36,723 28,205	4,645 893	18,637 14,682	3,255	2,263 6,610
47 1954 48 1,000 or more acres	7,183 5,774	600 2,655	628 1,030 1,020	8,012 5,275 9,710	36,097 20,327		8,266 5,097	10,013	2,000 3,580
49 1954 50 1,000 to 1,999 acres	5,190 2,784	3,385 2,655	1,030	5,275	12,604		8,266		2,000
Cropland harvested: 51 Any cropland harvested	544	887	468	789	2,150	1,229	1,318	1,027	264
52 1054 acres 1959	603 24,627	1,123 24,692	769 3,632	968 63,722	2,541 42,572	1,567 8,600	1,479	1,358 27,860	793 1,295
54 1954 55 Under 10 acres	27,339 10	30,618 46	4,606 32	59,535	47,043 321 510	11,315 62 163	44,725 109 132	36,679 16 38	3,489 6 98
56 1954 57 acres 1959	22 25	88 106	171   77 358	74 43 203	1,084 2,112	171 530	263 434	82 110	15 280
58 1954 59 10 to 49 acres	59 66 82	212 334 431	250 372	117 179	661	311 573	232 261	278 383	86 307
60 1954 61 acres 1959	891 942	3,255 4,399	1,311	2,006 2,891	6,169 10,523	1,536 3,004	2,650 3,120	3,025 3,992	322 1,261
62 1954 63 50 to 69 acres	76 64	128	57 86	75 94	201 242	214 249	95 129	179 224	40 111
65 1054 65 1059 66 1054	1,382 1,418	2,425 3,158	407 714	2,241	2,282 3,534	1,145	1,616 1,866	3,227 3,924	205 469
66 1954 6, 70 to 99 acres	78 73	139 171	44	103 131	250 221	208 206	160 191	207 285	44 91
89 acres 1959	1,885 1,920	3,544 4,399	475 608	4,217 5,314	3,922 3,820	1,317 1,675	3,406 4,277	4,653 7,259	202 371
71 100 to 139 acres	106	103	39 35	158 194 i	220 228	190 188	236 266	150 218	40 80
72 1954 73 acres 1959	125 3,250	120 4,381 4,774	575 420	9,183	4,530 5,445	1,457 1,718	7,130 7,448	5,220 8,026	250 435
74 1954	4,413 73 80	55 74	19	104	136 133	112	146 183	89 96	15 35
76 1954 77 acres 1959	3,944	2,770 4,418	275 180	8,264 7,029	3,301 3,591	963 1,001	5,604 7,272	4,084 4,533	85 225
78 180 to 210 acres	3,411 42 54	32 32	13	75 60	87 83	55 45	116 117	54 47	15 27
81 acres 1959	2,534 3,294	2,097 2,389	235 148	7,752 6,044	2,531 3,029	595 486	5,517 5,475	2,636 3,017	86 196
83 220 to 259 acres	33	11 16	6	33 42	54 51	25 18	55 69	12 25	5 9
85 acres 1959	2,602 2,222	1,209 1,378	130 79	3,900 4,483	2,333 1,967	230 240	2,981 3,704	971 1,547	27 <sup>°</sup> 42
87 260 to 499 acres	45	34	. 6	74	151	45	134 103	38 35	8 24
88 89 1954 acres 1959	4,073	30 3,858	11 115 453	75 13,008 12,198	117 8,148 6,653	40   994 743	9,657 6,977	3,313 3,723	66 164
90 1954 91 500 to 999 acres	5,580 12	4,496 3	453   1   1	12,198 28 12	55 55 38	743	29 24	3,723 4 6	3
92 1954 93 acres 1959	12 2,140 2,2 <b>9</b> 0	1 546	14 8	10,925 3,954	5,257 3,327	192	3,734 3,071	649 469	20 36
94 1954 95 1,000 or more acres	2,289	150 2 2	8 1 1	3,954 4 7	3,327 14 9	:::	5,0/1 6 41		2 2
96 97 1954 97 acros 1959	1,901	501	18 49	2,183	3,015 3,042		1,185		17 10
98 1,000 to 1,999 acres	1,791	845	1	3,352 4 2 183	9	:	6		2 17
100 acres 1959	441	501	18	2,183	1,736	•••	1,185	•••	17

KENTUCKY

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

Мавол	Meade	Menifee	Mercer	Metcalfe	Monroe	Montgomery	Morgan	Muhlenberg	Nelson	Nicholas	Ohio	Oldhem	Gwen	Oweley
1,293 1,448 1,448 1,90 238 202 293 103 116 180 201 229 254 134 129 97 93 54 42 90 66 11,14 3 2	1,019 1,003 99 74 159 150 79 85 140 130 142 166 130 91 108 83 19 20 2	617 7779 44 47 142 202 89 140 81 101 98 130 55 57 40 42 17 18 44 37 7	1,387 1,823 169 3009 313 492 144 220 201 264 131 128 82 29 88 87 77 77 7	1,545 2,024 240 425 700 212 238 249 306 226 247 123 116 61 41 28 66 76 11 10	1,590 1,945 81 185 336 493 243 288 255 328 253 284 142 145 90 90 94 845 45 113 89 23 13 66 65	1,115 1,295 208 274 283 373 104 132 127 149 126 116 86 80 52 31 772 69 19 19	1,586 2,074 100 235 349 575 210 288 296 335 253 275 129 166 100 85 34 86 69 19 8 8 8 8 8	1,226 1,413 60 82 374 146 146 174 183 214 169 211 100 119 75 87 52 22 22 27 10	1,586 1,647 134 207 259 304 145 211 193 230 263 170 155 114 86 78 165 144 38 30 13 10 12	1,039 1,345 152 220 226 3393 106 151 154 187 138 161 80 97 56 52 23 67 57 52 13 8	1,691 2,318 58 163 344 521 216 320 307 420 284 4365 167 203 112 103 60 77 121 127 20 15 2	524 656 300 89 92 124 41 49 49 60 76 93 31 39 36 24 226 28 7	1,404 1,668 1662 237 143 231 106 132 177 213 267 313 195 206 107 126 81 75 133 116 27 15 6 4	1,052 38 111 242 324 136 159 134 167 125 151 155 58 28 34 14 13 27 26 8 8
149,142 143,242 624 941 5,329 7,558 5,916 6,779 15,276 16,940 26,863 29,135 20,973 20,164 19,230 18,432 12,866 9,850 30,298 21,795 7,042 8,055 4,725 3,593 2,450	140,905 137,171 317 247 4,264 4,960 11,812 10,858 16,281 19,369 20,480 18,156 18,106 18,1755 17,351 37,117 27,148 11,755 12,764 2,966 2,966	67,194 73,671 181 202 4,204 6,147 5,183 8,064 6,670 8,358 11,222 14,633 8,676 8,910 7,932 8,247 4,063 4,268 14,626 12,237 4,437 2,605	151,829 151,547 650 1,330 9,137 12,967 16,581 19,182 23,653 30,495 20,338 20,239 16,190 12,570 6,862 30,211 123,435 11,166 4,377 6,399 7,909 7,002	144,964 161,741 521 11,522 19,006 12,308 13,833 20,636 25,287 26,427 28,712 19,449 18,462 15,223 12,087 9,686 6,598 22,059 24,596 7,133 5,733 5,733	186,784 186,147 359 844 9,559 13,490 14,258 16,633 21,050 27,244 29,601 12,675 17,658 13,585 11,351 10,659 37,286 30,422 14,847 8,111 8,444 9,576 6,415	116,303 113,748 816 1,358 7,301 9,108 6,098 7,763 10,702 12,528 14,408 13,447 13,375 12,563 10,389 10,389 10,373 7,403 7,377 25,752 22,861 11,631 11,631 11,631 11,631 11,631 8,428 7,889 8,428	174,122 176,886 456 961 10,318 11,856 16,361 23,615 27,131 27,981 31,044 19,781 25,753 19,777 16,696 8,684 8,224 29,500 23,039 12,315 5,422 9,776 5,442 9,776	155,350 182,707 276 462 8,954 10,421 8,587 10,189 15,117 17,852 19,729 24,776 15,633 18,485 14,715 17,087 12,268 7,140 30,721 29,197 15,084 17,936 14,266 29,162 11,553	234,860 211,645 558 833 6,908 7,815 8,521 8,858 16,268 27,056 30,634 26,628 24,302 26,746 22,602 20,473 18,504 49,162 25,215 20,151 17,639 12,516 15,539	112,678 112,774 628 997 6,461 10,157 6,277 8,871 12,913 15,513 16,012 18,815 12,586 15,239 11,027 10,361 8,186 5,470 23,982 17,791 8,497 4,851 6,109 4,649 1,385	198,622 243,967 272 774 10,110 14,911 12,494 18,901 25,154 34,759 33,186 42,245 26,054 31,849 21,958 20,244 14,172 18,225 39,911 42,126 11,155 10,470 2,206 9,463 2,206	103,926 102,974 124 372 2,372 2,372 2,837 4,100 5,088 8,995 11,036 8,590 8,590 8,590 8,590 6,989 5,640 6,256 27,105 33,317 24,052 19,584 12,812 6,365 4,639	203,126 199,350 636 1,045 4,222 6,257 6,276 7,669 14,712 17,848 31,943 36,750 30,750 32,295 21,212 24,961 19,120 17,729 44,482 38,389 17,080 9,342 12,693 7,067 6,335	71,278 8 83,018 184 574 7,310 6 9,508 8 9,122 2 10,764 8 14,009 16,835 8 8,903 8,594 6,694 8 9,3358 8 3,100 8 8,77 8 8,833 4,545 4,740 1,005 6 1,005 6
1,216 1,375 37,666 37,7666 37,7666 187 210 417 666 188 279 2,017 3,595 97 109 1,677 2,067 171 196 3,640 4,191 223 245 5,200 5,709 97 90 4,534 4,060 3,257 2,530 85 66 7,489 5,966 7,489 5,966 7,489 5,966 112 1,613 12 2 2 61 817	909 903 36,887 38,739 68 55 55 122 122 122 1,220 1,446 72 11 998 1,193 1	564 731 6,564 7,859 36 39 105 74 126 185 869 1,179 82 130 666 67,75 98 621 91 122 1,298 1,298 1,580 52 702 702 702 702 702 702 702 703 705 705 705 705 705 705 705 705 705 705	1,224 1,591 35,426 39,014 130 240 240 1,869 3,672 198 1,728 3,024 1,87 211 3,460 4,336 4,336 2,52 4,969 7,509 128 119 4,717 4,629 4,717 4,629 2,732 2,732 2,732 87 68 8,306 6,354 1,418 8,304 1,418 1,728 8,304 1,418 1,	1,457 1,815 35,4311 41,738 106 192 308 548 397 6199 196 212 3,565 4,504 233 285 5,497 6,662 27,512 120 108 4,829 118 4,829 285 5,497 6,662 7,512 120 108 4,829 1,160 65 68 3,639 4,165 68 3,639 4,165 68 3,639 4,165 68 3,639 4,165 68 3,639 4,165 68 3,639 4,165 68 3,639 4,165 68 3,639 4,165 68 3,639 4,165 68 3,639 4,165 68 3,639 4,165 68 3,639 4,165 68 3,639 4,165 68 3,639 4,165 68 3,639 4,165 68 3,639 4,165 68 3,639 4,165 68 3,639 4,165 68 3,639 4,165	1,446 1,754 39,906 47,227 48 113 113 113 2,773 4,650 287 4,650 2,75 3,108 4,629 2,78 3,108 7,747 2,78 7,256 9,527 136 6,577 88 87 3,803 2,774 4,5 22,900 2,410 109 88 7,006 6,521 2,445 1,678 6 6 6 6 1,080 1,304	984 1,231 22,965 23,306 151 253 494 818 229 351 124 1,112 2,743 125 144 2,212 2,743 3,136 3,085 85 85 80 2,775 2,562 2,012 2,036 3,681 1,340 72 66 4,356 3,681 1,277 7 7 7 1,017 1,127 1,017	1,515 1,967 17,701 21,942 243 261 716 320 5335 1,718 3,689 12,718 2,461 3,566 3,118 3,638 123 161 2,037 7,97 1,906 1,495 36 86 67 2,630 2,347 856 866 67 2,630 2,347 1,025 272 272 1,025	3,587	1,420 1,477 55,318 83 83 167 205 57,888 137 213 249 1,732 3,057 1,502 2,5156 195 174 3,704 3,552 215 242 2,6,259 7,886 165 161 6,451 177 6,483 6,043 6,043 6,043 177 5,587 5,840 151,148 13,763 36 36 36 36 36 36 36 36 36 36 36 36 3	963 1,189 17,897 19,495 138 190 446 705 212 335 1,919 3,699 134 1,076 1,811 144 2,073 2,706 2,284 2,937 77 77 77 77 77 77 77 77 77 77 77 77 7	1,545 2,015 57),340 67,913 38 78 78 78 78 197 281 4100 2,889 4,882 283 3,536 5,043 290 390 6,573 9,651 276 346 8,706 10,924 159 195 7,830 9,434 101 5,867 6,029 101 5,867 6,029 116 123 14,206 12,822 14,206 12,822 3,33 71 2,064	487 586 33,001 34,898 23 60 60 60 65 656 895 39 46 685 963 46 1,082 1,273 52 2,765 3,750 52 2,980 3,079 35 2,525 2,299 24 26 1,690 2,344 77 77 79 9,494 10,923 3,496 1,923 1,690 2,344 77 77 77 78 79 71 89 9,498 10,923 11,973 11,973 12,980 12,980 12,980 12,980 13,980 14,960 15,273 16,900 16,900 17,273 18,900 18,9	1,310 1,582 23,583 27,994 145 221 479 823 126 213 31,210 2,551 101 124 898 1,317 162 201 1,700 2,742 245 304 4,363 190 200 4,113 4,363 102 2,239 3,128 129 11,823	723 s 1,016 s 6,549 s 9,406 s 311 s 9,406 s 311 s 109 s 11,187 s 1

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

	Item (For definitions and explanations, see text)	Pendleton	Perry	Pike	Powell	Pulaski	Robertson	Rockcastle	Rowan	Russell	Scott
F	arms:									,	
2	All farmsnumber 1959 1954	1,252 1,568	763 1,625	2,049 3,913	488 705	3,564 4,126	503 659	1,412 1,514	785 740	1,627 1,884	1,328 1,573
4	Under 10 acresnumber 1959 1954	99 167	25 244	96 797	52 109	353 531	52 108	100 160	39 46	211 275	243 344
5 6	10 to 49 acres	142 252	332 815	1,068 1,841	111 193	1,233 1,518	62 142	384 454	185 189	594 701	280 406
7 8	50 to 69 acres	132 181	152 225	295 448	78 76	547 658	63 76	206 250	106	225 287	103 132
9 0	70 to 99 acres	231 269	90 148	225 329	63 83	521 571	90 111	254 236	106	236	154
1 2	100 to 139 acres	253 287	74 99	155 235	57 90	409	102	203	110 135	268 166	152 169
3	140 to 179 acros	137	34	79	33	456 238	90 58	182 97	109 79	176 89	160 104
5	1954 180 to 219 acres	172 96	98 15	113 48	55 19	190 102	57 23	111	78 48	78 34	118
6 7	220 to 259 acres	105 57	23 11	53 15	28 24	96 51	33 17	49 43	46 18	35 20	74 51
8	1954 260 to 499 acres number 1959	61 99	9 20	30 37	17 37	30 91	17	21	16	32	46
0	1054 500 to 999 acres	68 6	17 9	43	43	63	26 19	41 38	50 41	39 24	105 97
2	1954	6	5	18 21	10	19 12	10 6	11 9	' 16 5	13 6	33 37
3	1,000 or more acresnumber 1959 1954	•••	12	13 3	4 5	i	:::	6 4	3		8 7
5	1,000 to 1,999 acresnumber 1950 and in farms:	•••	1	8	4	•••		3	3	•••	4
6	All land in farms	152,312	56,162	150,549	59,159	269,590	56,789	138,506	94,420	115,863	166,251
8	Under 10 acres	162,141 362	81,164 92	196,650 388	69,815 184	264,600 1,599	58,093 188	125,192 447	79,146 149	119,371	167,244
9	1954 10 to 49 acres	602 4,247	1,243 8,673	4,082 26,658	503 3,056	2,603 35,128	476 1,851	740 11,375	182 5,665	1,265 16,704	1,616 7,745
2	1051 50 to 69 acres	7,503 7,734	21,108 8,276	45,875 16,006	5,545 4,432	42,289 31,851	3,410 3,674	12,950 11,786	5,510 6,121	19,148	10,487
3	1954 70 to 99 acres	10,620 19,422	12,306 7,028	25,130 17,740	4,324 5,110	38,090 42,581	4,493 7,503	14,512	5,566 8,734	16,719	7,782
5	1054 100 to 139 acres acres 1959 acres 1959	22,527	11,613 7,775	26,110 16,907	6,760	46,622	9,222	19,192	9,107	19,411 21,854	12,861 12,740
7	1954	33,322	10,683	25,699	6,393 10,095	47,273 51,567	11,774 10,428	22,811 20,341	15,499 12,413	19,125 19,949	19,750 18,696
8	140 to 179 acres	21,518 26,906	5,307 5,880	12,081 17,332	5,224	37,009	9,070	15,188	12,340	13,788	16,218
0	180 to 219 acres	18,803	2,961	9,597	8,692 3,756	29,507 20,079	8,969 4,463	17,208 13,270	12,182 9,586	12,177 6,688	18,569 15,467
2	220 to 259 acres	20,804	4,535 2,686	10,523 3,548	5,575 5,668	18,830 12,321	6,469 4,070	9,692 10,201	9,024 4,310	6,888 4,725	14,741 12,158
3	260 to 499 acres	14,528 33,952	2,132 6,809	7,166 12,326	4,095 12,440	7,123 30,666	4,010 8,542	4,972   13,736	3,798   17,394	7,655 13,227	10,936 36,619
5 6	1954 500 to 999 acres	22,273 3,245	5,892 5,537	15,204 11,358	14,770 6,944	20,423 11,083	6,843 5,654	12,390 7,491	14,404	8,281 8,024	32,839 21,814
7 8	1,000 or more acres	3,056	3,472 1,018	14,129 23,940	3,834 5,952	6,546	3,773	6,320 11,392	2,960 3,998	3,318	24,764 16,645
9	1,000 to 1,999 acres		2,300 1,018	5,400 9,400	5,622 5,952	1,000		6,875	4,000	2,117	14,074
- I -	ropland harvested:	'''	1,010	7,400	3,952	•••		3,951	3,998	•••	4,445
2	Any cropland harvested	1,175 1,460	718 1,557	1,711 3,381	440 638	3,236 3,735	468 606	1,270 1,421	741 706	1,530 1,740	1,246 1,427
3 4	acres 1959 1954	24,546 30,911	3,772 7,190	8,185 13,339	9,736 10,322	67,563 73,682	7,146 8,540	23,143 22,625	11,540	31,519 33,773	29,594
5	Under 10 acres	89 140	21 229	55 650	40	280 375	46 98	72	12,316	188	32,889 200
7	acres 1959	215 379	45	143	94	595	121	139 175	39 79	218 377	298 619
9	1954 10 to 49 acres	123	554 316	1,633 887	239 94	844 1,074	444 53	440 332	97 163	488 549	1,234 263
0	1954 acres 1950	214 900	773 1,074	1,590 2,863	171 664	1,364 10,435	137 419	416 3,031	177 1,098	643 : 5,221	366 2,177
2	1954 50 to 69 acres	2,211 122	3,000 139	5,355 250	1,272 73	13,784 510	1,625 56	3,445 182	1,425 101	6,393 214	3,975 96
5	1954 acres 1959	169 1,316	222 600	398 1,163	69 1,018	622 9,119	70 516	238 2,174	93 987	278 4,090	124 1,076
6	1954 70 to 99 acres	2,111 215	1,223 85	1,736 199	682 59	12,106 497	790 85	3,422	1,014	5,518	1,756
8	1954	256 3,367	144 468	294 1,060	78 878	551	108	226	102 105	229 260	150 131
0	acres 1959 1954	4,745	709	1,423	1,071	11,748 13,947	923 1,621	4,180 3,981	1,231 1,580	6,345 6,456	2,409 2,264
1 2	100 to 139 acres	242 279	70 95	136 215	55 85	392 441	97 81	194 176	133 106	160 170	164 144
3	acres 1959	5,005 6,544	529 673	812 1,247	1,264 1,575	12,599 15,358	1,518 1,278	4,279 3,861	2,059 2,298	5,290 5,585	3,573 2,847
5	1954 140 to 179 acres	132	32 38	66	32 47	232	56	94	78 [	86	102
7	1954 acres 1959	170 3,666	362	101 458	643	188 8,933	53 1,296	107 2,332	78 1,705	78 3,332	110 2,312
8		5,0 <b>8</b> 6	253 15	672 43	1,022 18	7,288 101	1,050	3,021 64	1,948 45	3,367 34	2,993 76
0	1954 acres 1959	101 3,196	23 186	48 376	27 615	93 5,222	27 532	48 2,213	45 1,170	34 1,563	71 2,390
2	1954	3,583 55	1 <b>8</b> 9	310 12	985 22	4,661 49	568 17	1,300	1,419	1,758	2,694 51
4	220 to 259 acres	58 2,055	9	26 90	17 698	30 2,578	12 492	21 1,576	16 588	31 1,343	2,023
6	acres 1959 1054	2,308	101	257	518	1,175	331	788	532	1,865	1,954
7	280 to 499 acres	97 67	20 17	· 33	34 40	83 59	25 15	38 37	48 40	37 21	103 95
9	1954 acres 1959	4,541	268	636	1,700	4,963	635	1,589	1,613	2,741	5,934
0	1954 500 to 999 acres	3,548 5	325 9	498 18	1,474 9	3,622 18	459 10	1,786 10	1,504 16	1,577 13	6,013 33
2	1954 acres 1959	6 285	5 101	16   216	6 976	11 1,371	5 694	9 949	4 878	6 1,217	37 3,936
4	1954	396	83	111	451	834	374	339	251 3	630	5,138 8
в	1,000 or more acres		2	3	5	1	•••	4	3	···i	7
7 8	acres 1950 1954	:	25 80	368 97	1,186 1,033	63	:::	645 242	132 248	136	3,145 2,021
٠,	1,000 to 1,999 acres		1	8	4			3 206	3		4

KENTUCKY

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

Shelby	Simpson	Spencer	Taylor	Todd	Trigg	Trimble	Union	Warren	Washington	Wayne	Webster	Whitley	Wolfe	Woodford
1,802 2,150 277 377 255 344 152 170 220 266 341 202 237 147 148 91 106 166 139 22 20 2 2	1,237 1,439 127 121 210 347 130 185 189 225 204 240 135 126 90 87 52 39 84 577 16 16 12	858 966 118 141 102 156 52 60 98 129 138 170 116 97 73 79 48 46 101 75	1,335 1,712 108 181 312 431 158 246 190 258 207 253 133 145 90 84 51 37 72 66 13 10 1 1	1,127 1,484 70 125 170 357 101 127 149 175 202 107 119 82 99 69 155 157 52 48 7	885 1,289 51 153 154 292 63 91 777 105 123 194 96 108 86 98 99 58 114 130 50 50	707 884 666 71 88 153 88 125 112 162 130 173 83 104 600 50 28 17 47 37 4 2 1 1 1	608 895 26 105 72 128 41 68 46 66 59 105 47 81 40 63 45 50 127 148 91 148 91 14	2,744 3,145 252 420 690 859 360 383 403 4239 378 403 210 2236 140 131 83 88 179 151 44 433 5 2	1,571 1,804 1,700 270 397 165 5193 267 294 300 326 172 180 118 18 92 55 54 109 84 10 109	1,749 1,682 271 195 476 516 190 207 215 199 199 120 116 90 81 42 51 109 89 32 32 30 7	1,057 1,326 93 110 180 245 95 138 135 177 155 225 106 85 136 85 117 104 41 25 1	1,319 1,899 73 268 561 793 212 285 166 220 142 179 77 70 29 34 18 19 31 22 9 8 1	885 992 47 86 214 246 117 123 143 151 117 140 79 98 67 62 19 23 66 56 56 56 13	647 877 110 227 118 178 44 59 56 67 1: 67 1: 46 1: 43 1: 43 1: 35 1: 46 1: 43 1: 43 1: 43 1: 44 1: 43 1: 44 1: 43 1: 44 1: 43 1: 44 1: 45 1 45 1
223, 391 237, 882 1,075 1,472 6,818 9,331 10,071 18,481 22,488 31,469 39,705 31,634 29,028 29,415 21,818 25,197 56,622 46,124 12,462 12,965 3,959 2,965	144,285 140,493 445 534 5,943 9,349 7,615 10,801 15,726 18,790 23,981 28,013 21,325 19,816 17,907 17,134 12,326 9,316 28,583 19,419 10,434 7,321	117,598 117,939 416 584 2,757 4,348 2,997 3,586 8,328 11,044 16,177 19,911 18,057 15,386 14,445 11,401 10,844 34,039 25,474 6,466 8,114 2,515 2,947	143,402 156,472 413 730 9,513 12,380 9,302 14,441 15,666 21,385 23,993 29,222 20,738 22,754 17,654 16,691 12,092 8,795 24,952 22,125 7,785 6,749 1,294 1,200 1,294	191, 222 203, 028 624 4,879 8,520 6,034 7,492 12,352 14,584 20,367 23,708 16,811 14,054 16,185 19,531 14,054 16,419 53,710 53,240 34,250 29,411 12,312 10,715 6,422	167,590 189,138 230 656 4,239 7,363 3,591 5,121 6,495 8,732 14,349 22,631 15,137 17,088 19,419 14,060 13,878 39,815 44,857 33,214 31,938 19,372 17,450 11,108	83,687 89,603 233 341 2,718 4,771 5,244 7,309 9,228 13,305 15,330 19,908 12,975 16,078 11,910 9,918 6,492 4,030 16,180 12,863 2,372 1,005	167,555 175,608 128 423 2,192 3,466 2,432 3,903 3,904 5,478 12,404 7,395 12,828 8,100 12,452 10,714 11,895 45,151 50,662 60,540 64,499 20,014 15,598 14,502	296,567 291,557 882 1,664 19,215 24,022 21,286 22,371 33,803 36,545 44,203 46,922 32,978 36,687 27,923 25,792 19,674 20,803 61,480 53,004 27,148 3,021 7,148	182, 235 182, 203 411 769 7,628 10,318 9,623 11,405 22,410 24,829 35,494 38,473 27,083 28,171 23,408 18,197 13,077 12,930 35,738 27,864 6,221 8,141 1,142 1,106 1,142	181,533 177,986 1,148 981 13,069 10,929 11,922 17,764 16,463 22,267 21,550 18,867 17,843 15,937 10,028 12,243 27,438 29,975 21,384 19,398 10,796 17,597 8,596	153,130 171,097 335 526 4,897 6,983 5,550 8,136 11,371 14,709 18,386 26,281 16,714 21,379 16,838 18,163 11,671 16,233 38,966 35,315 27,402 15,806 1,000 7,566 1,000	94,948 112,120 417 1,435 14,280 20,946 11,971 16,335 13,467 17,693 15,702 20,024 11,914 10,694 5,672 6,779 4,294 4,560 10,144 7,159 5,507 5,495 1,580 1,000 1,580	101,871 100,077 215 396 6,195 7,108 6,709 7,175 11,562 12,363 13,239 15,623 12,254 15,308 13,114 12,139 4,641 5,541 18,964 7,468 3,089 4,003 2,371 4,003	101,356 21 106,107 22 1,184 22 1,184 22 3,120 34 4,131 33 2,589 35 3,387 34 4,745 34 6,247 38 8,009 9,647 37 9,181 38 10,576 38 9,160 48 8,5362 48 8,362 48
1,698 2,020 58,404 66,153 66,153 66,153 1,791 3,598 1,105 2,24,33 212 2,343 2,7967 10,625 6,161 7,959 10,667 166 6,161 7,470 166,6161 7,470 166,6161 7,470 166,6161 7,470 166,63 1,3563 3,860 3,583 3,860 2,2591 7,900 2,591	1,131 1,355 66,323 88,794 89 98 205 338 180 180 2,858 5,965 118 173 2,897 6,029 184 217 7,252 29,237 200 2232 21,5570 9,985 8,622 8,509 5,762 4,652 82 4,647 3,305	810 906 26,701 30,932 109 117 309 368 88 136 794 1,815 77 368 726 90 123 1,759 2,459 131 166 3,279 4,896 4,358 3,516 3,710 3,516 3,710 3,516 3,710 77 7,888 46 48 46 2,667 2,502 101 175 7,888 6,876 111 111 112 112 113 114 115 116 117 117 118 118 118 119 119 119 119 119	1,227 1,598 42,847 50,244 50,244 166 292 271 376 3,268 4,580 1,500	1,035 1,405 64,097 79,280 44 111 135 461 143 328 1,888 5,887 114 1,680 2,856 142 2,856 142 1,883 3,343 5,566 6,856 9,458 103 117 5,225 5,828 4,634 6,761 6,159 151 151 151 151 151 151 151 151 151	788 1,032 42,969 22,969 228 1,299 228 2,105 4,109 25,170 1,590 65 82 1,701 2,000 116 167 3,478 89 100 3,735 4,804 80 91 4,586 5,236 5,236 5,236 11,648 8,202 7,653 3,984 11,648 8,202 7,653 12 12 5,178 6,000 9 2,264	669 882 16,487 20,638 132 21 21 21 28 150 911 1,787 1,826 105 161 1,758 3,058 173 3,453 4,730 2,610 3,023 59 49 1,938 2,038 2,124 193 2,459 1,938 177 1,144 913 47 77 2,459 2,459 2,459 2,459 2,459 1,938 17 1,144 913	531 722 80,103 82,140 5 19 20 19 551 1,292 551 1,292 666 1,336 41 27 1,465 2,089 97 7,643 5,964 45 7,964 45 7,964 45 7,966 1,336 1,465 2,836 5,964 45 7,966 1,465	2,389 2,872 95,013 104,463 1167 3394 4771 5333 759 9,900 9,900 7,564 368 418 10,1477 12,245 359 386 6,709 17,308 208 11,356 13,095 132 125 9,160 9,529 1,130 169 9,529 1,130 169 1,130 169 1,130 169 1,130 169 1,130 169 1,130 169 1,130 169 1,130 169 1,130	1,482 1,695 36,281 41,372 91 141 217 430 242 364 2,206 3,922 197 1,895 2,477 251 1,77 251 276 3,566 4,695 4,897 1,789 4,914 90 4,897 4,304 2,648 2,997 108 2,997 108 4,877 108 4,914 114 90 1,304 2,648 2,997 108 11,528 2,190 10 11 11 31 330 330 11 319	1,613 1,563 34,668 37,081 213 156 509 432 437 473 4,045 4,870 1177 195 2,524 3,184 209 195 3,868 4,706 190 180 180 180 181 193 4,508 4,274 89 79 3,479 4,138 89 79 3,479 4,138 80 165 5,804 173 195 185 2,161 103 86 5,804 5,273 31 86 5,804 5,273 31 86 5,804 5,273 31 86 5,804 5,273 31 86 5,804 5,273 31 86 5,804 5,273 31 86 5,804 5,273 31 86 5,804 5,273 31 86 5,804 5,273 31 86 5,804 5,273 31 86 5,804 5,273 31 86 5,804 5,273 31 86 5,804 5,273 31 87 88 83 83 800 66 67 371	896 1,157 60,233 64,508 43 60 98 199 135 184 2,008 2,710 30 122 1,973 2,660 121 162 3,613 5,028 139 208 6,742 9,716 97 132 6,915 8,048 81 91 6,357 7,321 7,322 1,338 102 16,404 13,328 13,28 13,28 11,414 7,338 1 6 508 2,218 113	1,207 1,688 15,479 19,095 56 179 698 3,631 5,329 257 2,376 3,262 152 211 2,270 3,185 169 2,919 3,018 1,489 1,466 28 32 593 734 18 19 493 556 29 11 1,013 623 162 11 1,013 623 11 1,013 623 11 1,013 623 11 1,013 623 11 1,013 623 11 1,013 623 11 1,013 623 11 1,013 623 11 1,013 623 11 1,013 623 11 1,013 623 11 1,013 623 11 1,013 623 11 1,013 623 11 1,013 623 11 11 62	823 920 9,070 11,308 41 75 126 230 195 216 1,005 1,377 1,038 1,327 147 982 1,427 113 132 1,622 1,852 1,104 1,587 62 1,104 1,311 17 23 437 550 62 1,673 1,477 550 62 1,673 1,104 1,311 1,587 62 1,477 1,587 62 1,104 1,311 1,587 1,587 1,587 1,587 1,104 1,311 1,587 1,58	605   51   836   82   52   52   527   54   82   55   56   65   57   74   61   11   58   11   58   11   58   11   58   11   58   55   68   67   75   68   75   68   75   68   75   68   75   68   75   75   75   75   75   75   75   7

## County Table 3.-FARMS AND FARM ACREAGE BY COLOR AND TENURE

Item (For definitions and explanations, see text)	The State	Adair	Allen	Anderson	Ballard	Barren	Bath	Bell	Boone
Farms: All farm operatorsnumber 1959	150,986	2,289	2 010	950	053	2 200	1 000		
1054	193,487	2,743	1,817 2,252	1,071	951 1,133	3,332 3,822	1,337 1,324	306 1,034	1,2 1,3
Full owners	97,668 124,504	1,641 1,805	976 1,205	568 672	516 667	2,105 2,009	704 666	274 751	É
Part ownersnumber 1959	27,061	420	480	182	295	540	193	8	1
1954 Managersnumber 1950	28,033 330	519	508	174 2	293 1	640 3	203	89 2	3
1954 All tenantsnumber 1959	361 25,927	228	1 361			1	2		
1954	40,589	419	538	198 225	139 173	684 1,172	438   453	22 194	2
Proportion of tenancypercent 1958	17.2 21.0	10.0	19.9 23.9	20.8	14.6 15.3	20.5 30.7	32.8	7.2	17
Land in farms:	i 11						34.2	18.8	21
All farm operators	17,030,675 18,034,380	212,370 215,890	188,630 197,268	115,016 116,039	123,221 136,463	293,717 281,999	133,085	16,410 44,827	121,2
Full owners acres 1959	10,425,085	145,565	105,661	64,173	58,185	195,555	81,906	14,794	78,
1954 Part owners	11,540,923 3,880,453	145,628 46,888	112,427 62,393	70,973 24,543	67,910 52,022	169,247 58,691	75,814 22,643	33,888 485	76, 16,
1054 Managers	3,344,275 251,043	45,382	54,991	17,898	49,636	60,489	22,544	4,417	18,
1054	237,139		725	356	400	3,045 672	555 768	875	2, 5,
All tenants	2,474,094 2,912,043	19,917 24,880	20,576 29,125	25,944 27,168	12,614 18,917	36,426 51,591	27,981 28,540	256 6,522	23, 30,
Cropland harvested:									
All farm operators	136,803 175,113	2,060 2,506	1,571 1,968	882 986	873 1,037	3,082   3,510	1,209 1,207	254 887	1, 1,
acres 1959	4,012,962 4,541,381	50,411 58,121	46,252	18,491	48,089	87,122	24,484	2,010	25,
Full owners	85,460	1,432	56,201 750	20,591 509	49,866 442	94,291 1,884	26,864 603	4,867 234	31,
1954 ncres 1959	107,882	1,579 30,444	940 18,000	593 9,655	577 15,783	1,715 50,557	563 12,113	638	
1954	2,364,077	32,143	22,766	11,492	19,739	45,935	12,137	1,817 3,376	15, 15,
Part owners	26,655 27,764	418 518	474 505	179 174	294 291	537 634	190 200	86	
acres 1959	1,227,583	14,662	19,391	4,331	26,111	21,291	5,280	90	4,
1954	1,128,732	16,210	19,558	3,604	21,610	22,717	6,401	761	6,
Managers	316 338	:::			1	3	2 2		
acres 1950	64,861 66,948			59	105	1,018	86	57	_
1954 All tenants	24,372	210	347	192	136	300 l 658	188 414	io	1,
1954 acres 1959	39,129 741,024	409 5,305	523 8,861	219 4,446	169 6,090	1,160	442	163	
1954	981,624	9,768	13,877	5,495	8,517	14,256 25,339	7,005 8,138	46 730	5, 7,
arms by color and tenure of operator:  White farm operators, totalnumber 1959	147,642	2,221	1,802	948	912	3 700	1 210	304	
1054	189,196	2,637	2,228	1,065	1,085	3,190 3,643	1,310	306   1,031	1, 1,
Full owners	96,092 122,831	1,590 1,743	972 1,197	567 669	504 652	2,036 1,947	699 661	274 750	
Part ownersnumber 1959	26,433	413	475	182	281	516	188	8	
1954	27,329 326	498	499	174 2	285 1	607	197	89	
1954	358		1			ī	2		
All tenantsnumber 1959 1954	24,791 38,678	218 396	355 531	197 222	126 148	635 1,088	421 429	22 192	
Proportion of tenancypercent 1959	16.8	9.8	19.7 23.8	20.8 20.8	13.8 13.6	19.9	32.1	7.2	1
Nonwhite farm operators, totalnumber 1959	3,344	68	15	20.0	39	29.9 142	33.3 27	18.6	2
Full owners number 1959	1,576	51	4	į į	12	69	5		
Part owners	628	7	5		14	24	5		
All tenantsnumber 1959	1,136	10	6	1	13	49	17		
Proportion of tenancypercent 1959	34.0	14.7	40.0	50.0	33.3	34.5	63.0		1
Land in farms by color and tenure of operator:  White farm operators, total	16,872,505	207,402	187,943	114,949	121,086	288,205	132,018	16,410	120,
1954 Full owners	17,854,748	211,188 141.837	196,374 105,522	115,950 64,113	134,788 57,421	276,184 192,050	126,641 81,513	44,800	128,
1954	11,451,378	142,640	112,215	70,895	67,244	166,469	75,534	14,794   33,880	77, 75,
Part owners	3,840,500 3,304,181	46,111 44,382	62,084 54,647	24,543 17,898	51,349 48,947	57,617 58,806	22,303 22,075	485 4,417	16, 18,
Managers acres 1959	250,238			356	400	3,045	555	875	2,
1954 All tenants	236,372 2,435,541	19,454	725 20,337	25,937	11,916	672 35,493	768 27,647	256	5, 23,
1954	2,862,817	24,166	28,787	27,157	18,597	50,237	28,264	6,503	29,
Full owners	158,170 78,859	4,968 3,728	687 139	67 60	2,135 764	5,512 3,505	1,067 393	:::	
Part owners	39,953 805	777	309	• • • •	673	1,074	340		
All tenants	38,553	463	239		698	933	334	:::	
Cropland harvested by color and tenure of operator:									
White farm operators, total	133,869 171,187	2,002 2,408	1,557 1,947	880 981	836 990	2,956 3,350	1,184 1,173	254   884	1, 1,
acres 1959	3,963,781	49,086	45,984	18,473	47,018	85,436	24,191	2,010	25,
1954 Full owners	4,476,300 84,177	56,660 1,389	55,909 747	20,571 508	48,912 432	92,021	26,513 599	4,852 234	30,
1954 acres 1959	106,535	1,525 29,606	935	591	563	1,671	559	637	
1954	1,962,087 2,343,026	31,509	17,991 22,728	9,644 11,483	15,577 19,537	49,750 45,346	12,069 12,100	1,817 3,373	15, 15,
Part owners	26,040 27,065	412 497	469 496	179 174	280 283	513 601	185 194	8 86	
астез 1950	1,211,958	14,327	19,323	4,331	25,753	20,964	5,123	90	4,
1954 All tenants	1,112,991	15,806 201	19,449 341	3,604 191	21,149 123	22,030 611	6,243 398	761 10	6,
1954	37,252	386	516	216	144	1,077	418	161	
acros 1959 1954	725,126 953,664	5,153 9,345	8,670 13,732	4,439 5,484	5,583 8,226	13,704 24,345	6,913 7,982	46 718	5, 7,
Nonwhite farm operators, total	2,934	58	14	2	37	126	25	,	,
acres 1959	49,181	1,325	268	18	1,071	1,686	293		
Full owners	1,283 17,407	43 838	3 9	11	10 206	55 807	44	:::	
Part owners	61.5	6 335	5 68		14 358	24 327	5 157		
acres 1959	15,625 1,032	335	68	···i	13 507	47	157	:::	
All tenants						552	92		

#### OF OPERATOR: CENSUSES OF 1959 AND 1954

$\overline{}$			T							T					<del>-</del>
Bourbon	Boyd	Boyle	Bracken	Breathitt	Breckin- ridge	Bullitt	Butler	Caldwell	Calloway	Campbell	Carlisle	Carroll	Carter	Савеу	
1,282 1,530 482 579 200 153 28	267 646 240 539 22 52 1	830 1,132 534 627 124 134 4	1,033 1,303 558 717 185 160	1,290 2,076 929 1,484 186 187 2	1,877 2,193 1,127 1,334 450 338 6	752 792 564 587 127 130 4	1,119 1,490 735 1,136 250 235	920 1,289 681 880 185 261 1	1,836 2,292 1,138 1,447 543 593	768 874 662 684 82 151 2	708 884 446 518 173 222	651 822 321 466 88 43	1,677 2,136 1,359 1,558 220 334	2,273 2,772 1,493 1,702 490 565	1 2 3 4 5 6 7 8
572 763 44.6 49.9	53 1.5 8.2	168 360 20.2 31.8	289 426 28.0 32.7	173 401 13.4 19.3	294 521 15.7 23.8	57 75 7.6 9.5	133 119 11.9 8.0	53 146 5.8 11.3	153 252 8.3 11.0	22 39 2.9 4.5	89 144 12.6 16.3	239 312 36.7 38.0	98 242 5.8 11.3	289 505 12.7 18.2	9 10 11 12
183,531 174,460 78,846 82,771 37,239 25,002 25,135 27,227	36,457 58,680 31,065 45,672 3,895 7,783 275 535	103,936 104,706 58,545 65,780 21,254 15,220 2,773 6,355	119,803 120,652 64,752 72,089 22,713 16,010 154	123,405 170,520 92,103 124,085 18,460 17,212 2,100 848	311,931 299,355 190,208 212,578 89,062 61,819 5,146	89,240 94,627 60,283 64,511 21,526 21,021 632	161,430 195,275 93,343 143,338 45,862 35,355 225	141,067 170,610 99,551 113,487 34,219 41,241 106 976	170,382 187,475 92,117 108,121 66,798 62,726 1,860	60,292 64,488 49,425 43,168 8,842 17,538 110	90,547 101,404 48,350 46,849 32,116 35,177	73,588 75,287 34,653 46,194 14,335 6,666 1,334 1,122	179,611 187,095 147,621 139,538 24,588 31,007	140,342 54,389 57,650 83	13 14 15 16 17 18 19 20
42,311 39,460 1,200	1,222 4,690	21,364 17,351 779	32,184 32,553	10,742 28,375	27,515 24,958	6,799 9,095	22,000 16,582	7,191 14,906	9,607 16,628	1,915 3,782	10,081	23,266 21,305	7,402	22,932	21 22
1,439 49,469 55,669 436 512 18,604 21,594 198 151 10,013 8,398	3,502 8,414 169 454 2,525 5,744 21 50 818 1,966	1,054 28,794 30,606 495 560 13,523 15,553 122 131 6,025 5,121	974 1,209 19,069 23,140 503 632 9,167 12,041 184 159 4,616 3,988	1,227 1,946 8,984 12,560 877 1,372 5,821 8,084 183 187 1,887	1,767 2,052 64,698 68,045 1,030 1,199 34,965 40,059 444 337 22,260 18,668	617 663 21,297 28,046 447 464 12,656 16,369 124 128 6,950 8,536	954 1,289 39,331 51,016 590 940 17,366 32,979 249 234 15,010 12,538	793 1,100 40,481 46,851 567 702 25,148 26,501 180 257 13,039 14,875	1,599 1,906 55,733 63,852 919 1,090 22,677 27,575 540 590 28,338 28,788	718 751 13,695 15,855 616 566 10,527 9,569 80 149 2,773 5,320	558 743 25,910 34,815 313 388 10,136 11,751 169 220 11,807 15,534	613 806 13,550 16,340 292 451 5,663 9,685 87 43 3,066 1,516	1,606 1,943 19,987 24,889 1,298 1,382 15,221 16,271 219 331 3,863 6,071	2,514 47,061 49,029 1,349 1,462 25,700 25,102 482 562 15,205 14,443	23 24 25 26 27 28 29 30 31 32 33 34
34 6,747 10,014 538 742 14,105 15,663	1 14 104 4 41 145 600	1,178 2,340 158 352 8,068 7,592	16  286 418 5,270 7,111	2 3 71 75 165 384 1,205 2,534	1,244  287 516 6,229 9,318	3 153  43 71 1,538 3,141	115 115 6,955 5,499	1 2 34 202 45 139 2,260 5,273	2 534  138 226 4,184 7,489	2  35  20 36 360 966	76 135 3,967 7,530	2 1 245 254 232 311 4,576 4,885	2  11 89 228 903 2,536	490 6,121	35 36 37 38 39 40 41 42
1,217 1,444 460 546 179 131 28 34 550	267 645 240 538 22 52 1 2	793 1,085 516 602 118 128 4 11	1,029 1,297 554 712 185 160 1	1,286 2,075 926 1,483 186 187 2 4	1,847 2,164 1,111 1,320 445 337 6  285	746 785 560 582 127 130 3	1,113 1,478 730 1,125 249 234 1	906 1,254 669 858 183 256 1 2	1,820 2,283 1,132 1,443 538 591 2	768 874 662 684 82 151 2	708 882 446 517 173 222  89	645 810 319 466 88 43 3 1 235	1,677 2,136 1,359 1,558 220 334 2 98	2,769 1,489 1,702 490 562 1	43 44 45 46 47 48 49 50
733 45.2 50.8 65 22 21  22 33.8	53 1.5 8.2  	344 19.5 31.7 37 18 6  13	425 28.1 32.8 4 	401 13.4 19.3 4 3 	507 15.4 23.4 30 16 5  9 30.0	73 7.5 9.3 6 4  1 1 16.7	119 11.9 8.1 6 5 1	138 5.8 11.0 14 12 2	249 8.1 10.9 16 6 5  5	39 2.9 4.5	143 12.6 16.2	300 36.4 37.0 6 2  4 66.7	242 5.8 11.3	12.7 18.2 4 4 	52 53 54 55 56 57 58 59 60
182,637 173,137 78,571 82,366 36,805 24,728 25,135 26,912 42,126 39,131 894 275 434 	36,457 58,550 31,065 45,542 3,895 7,783 275 535 1,222 4,690	102,284 103,634 57,714 65,085 21,098 14,963 2,773 6,355 20,699 17,231 1,652 831 156	119,490 120,238 64,439 71,716 22,713 16,010 154 32,512 32,512 313 313 	122,750 170,420 91,523 123,985 18,460 17,212 2,100 848 10,667 28,375 580 	309,244 297,181 188,370 210,555 88,243 61,761 5,146 5,146 5,146 5,148 24,865 24,865 2,687 1,838 819 	88,901 94,378 60,206 64,323 21,526 21,021  6,742 9,034 339 77  205 57	160,945 194,209 92,972 142,405 45,748 35,222 225  22,000 16,582 485 371 114	139,631 168,165 98,288 111,541 34,046 40,935 106 976 7,191 14,713 1,436 1,263 173	169,028 186,957 91,537 107,847 66,219 62,528 1,860  9,412 16,582 1,354 580 579 	60,292 64,488 49,425 43,168 8,842 17,538 110  1,915 3,782 	90,547 101,316 48,350 46,783 32,116 35,177  10,081 19,356	73,579 75,039 34,651 46,194 14,335 6,666 1,334 1,122 23,259 21,057 9 2	179,611 187,095 147,621 139,538 24,588 31,007  1,688 7,402 14,862	227,445 147,534 140,342 54,389 57,524 83  22,932 29,579 159 159	61 62 63 64 65 66 67 70 71 72 73 74 75
1,146 1,362 49,182 55,245 419 485 18,546 21,496 178 130 9,896 8,295 521 714 13,993 15,471 54 287 17 58 20 117 112	195 545 3,502 8,398 169 453 2,525 5,728 21 50 818 1,966 441 145 600	747 1,016 28,462 30,255 479 543 13,417 15,412 117 125 5,955 4,985 147 337 7,912 7,518 32 16 106 5 70 11 156	970 1,203 19,014 23,064 499 627 9,112 11,986 1,84 1,616 3,988 2,286 4,17 5,270 7,090 4 55 	1,223 1,945 8,970 12,556 874 1,371 5,809 8,080 183 187 1,867 1,64 384 1,203 2,534 4 14 3 12 1.	1,739 2,023 64,124 67,536 1,016 1,185 34,652 39,664 439 336 22,028 18,645 502 2,88 502 6,200 9,227 28 574 14 313 5 232 9 29	614 658 21,156 27,976 446 112,646 16,335 128 6,950 8,536 42 69 1,482 3,105 3 131 10 	948 1,278 39,211 50,732 585 930 17,272 32,746 248 12,487 115 115 6,955 5,499 6 120 5 94 1 266	779 1,071 40,083 46,250 555 686 24,827 26,202 12,962 14,763 131 2,260 5,083 14 398 12 321 27	1,584 1,899 55,303 63,640 913 1,088 22,583 27,492 27,535 588 28,123 26,692 4,063 7,456 15 430 6 94 5 215 2215 4,010 6 94 121	718 751 13,695 15,855 616 566 10,527 9,569 80 149 2,773 5,320 36 360 966	558 742 25,910 34,813 313 387 10,136 11,749 169 220 11,807 15,534 135 3,967 7,530	609 794 13,543 16,306 292 451 5,663 9,685 43 3,066 1,516 299 4,569 4,851 4 7	1,606 1,943 19,987 24,889 1,298 1,382 15,221 16,271 219 331 3,863 6,071 3,863 6,071 228 89 228	2,511 47,023	76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99

## County Table 3.-FARMS AND FARM ACREAGE BY COLOR AND TENURE

Item (For definitions and explanations, see text)	Christian	Clark	Clay	Clinton	Crittenden	Cumberland	Daviess	Edmonson	Elliott
arms:	_								
All farm operators	1,991 2,160	1,183	1,465 2,365	1,251 1,416	826 1,157	1,168 1,451	2,109 2,481	1,048 1,362	9 1,0
Full ownersnumber 1959	1,208	661	1,014	842	668	634	1,220	685	7.0
Part owners	1,298	658   157	1,645 213	969 256	887 122	808 251	1,494 457	996	7.
1954	293	158	237	249	203	292	320	273 215	1
Managersnumber 1959	10	5	1	•••		4	7		
All tonants number 1959	19 425	6 360	237	153	2 36	2 279	425	90	•
Proportion of tenancypercent 1950	550	534	482	197	65	349	663	150	1
r roportion of tenancypercent 1954	21.3 25.5	30.4 39.4	16.2 20.4	12.2 13.9	4.4 5.6	23.9 24.1	20.2 26.7	8.6 11.0	6 11
and in farms:	l	1	Į						
All farm operators	344,105 336,971	158,223 139,275	149,628 172,033	99,712 95,245	142,216 173,156	147,555 156,741	244,254 233,292	111,890 122,993	102,0 107,5
Full owners	194,216	85,804	106,845	72,739	103,464	87,842	111,360	70,344	81,2
Part owners	198,328 72,408	76,968 38,680	120,001 24,548	70,696 21,189	120,182 25,903	106,545 35,297	126,623 85,428	91,952 35,800	84,8 17,4
1954	59,248	28,008	21,130	17,413	40,780	33,779	53,492	22,385	15,6
Managers	6,045 11,246	2,918	610 250			1,526	4,437		٠.
All tenants acres 1950	71,436	2,226 30,821	17,625	448 5,784	1,285 12,849	1,505 22,890	4,174 43,029	387 5,746	3,4
Propland happarents	68,149	32,073	30,652	6,688	10,909	14,912	49,003	8,269	6,9
Cropland harvested: All farm operators	1,801	1,010	1,362	1,151	657	1,024	1,917	926	9
1954	2,014	1,231	2,241	1,321	940	1,301	2,360	1,248	ģ
acres 1959 1954	117,637	34,156	15,101	21,822	32,722	23,396	112,964	22,407	9,6
Full owners	124,853	33,031 533	21,423	26,881 759	44,604 506	26,855 511	113,609 1,057	28,444 573	11,8 7
1954	1,167	556	1,541	878	681	670	1,386	886	6
acres 1959 1954	55,877 65,796	16,928 15,461	10,184	12,738 16,954	20,638	10,491 13,215	39,106 51,996	10,497	6,9 8,2
Part owners	345	152	205	252	25,765 119	243	448	17,052	8,2
1954 acres 1959	293 29,627	156 9,452	232 3,142	247 6,948	201 8,349	289 6,947	320 46,825	215	3
acres 1959 1954	24,256	7,166	3,142	6,948 6,507	15,306	7,246	30,804	10,284 8,120	2,2 2,3
Managers	10	5	1	.,,	,555	4	7	-,	د, د
1954	19	5	ī	i	2	Ź	4	i	:
acres 1959 1954	2,669 4,775	394 524	65 65		20.5	31.5	2,462	•::	
All tenants	401	320	212	91 140	395 32	127 266	2,240 405	34 82	
1954	535	514	467	195	56	340	650	146	1
acres 1959 1954	29,464 30,026	7,382 9,880	1,710 3,788	2,136 3,329	3,735 3,138	5,643 6,267	24,571 28,569	1,626 3,238	1,2
Farms by color and tenure of operator:	20,020	9,000		2,323	2,100	0,201	20,009	3,230	1,2
White farm operators, totalnumber 1959	1,764	1,146	1,452	1,241	824	1,135	2,066	1,037	9
1954 Full owners	1,922	1,314	2,357 1,007	1,410 836	1,157 666	1,400 625	2,426 1,204	1,349	1,0
1954	1,183	639	1,641	966	887	789	1,469	989	7
Part owners	293	151	211	254	122	241	449	273	1
Managersnumber 1959	262 10	148	234 1	247	203	277	314 7	215	1
1954	18	6	1	1	2	2	4	1	
All tenants	360 459	347 521	233 481	151 196	36 65	265 332	406 639	84 144	1
Proportion of tenancypercent 1959	20.4	30.3	16.0	12.2	4.4	23.3	19.7	8.1	ē
1954	23.9	39.6	20.4	13.9	5.6	23.7	26.3	10.7	11
Nonwhite farm operators, total	227 107	37 18	13	10	2	33	43	11	
Part owners	55	6	2	6 2	2	9 10	16 l	5	
Managersnumber 1959									
All tenants	65 28.6	13 35.1	30.8	20.0	•••	14 42.4	19 44.2	6 54.5	
Land in farms by color and tenure of operator:	20.0	25.1	20.0	20.0	•••	42.4	44.2	54.5	•
White farm operators, totalacres 1959	326,499	157.059	149,165	99,390	142,057	145,695	241,936	111,534	101,7
1954	320,302	138,449	171,967	95,059	173,156	154,528	230,157	122,399	107,
Full owners	186,934 190,048	85,201 76,401	106,657 119,966	72,473 70,554	103,305 120,182	87,395 105,005	110,870 124,672	70,063 91,616	81,1 84,8
Part owners acres 1959	67,145	38,529	24,383	21,148	25,903	34,640	84,391	35,800	17,1
1954	55,847	27,873	21,104	17,373	40,780	33,340	53,123	22,385	15,€
Managers	6,045	2,918 2,226	610 250	448	1,285	1,526 1,505	4,437 4,174	387	
All tenants acres 1959	66,375	30,411	17,515	5,769	12,849	22,134	42,238	5,671	3,4
Nonwhite farm operators, total	63,429 17,606	31,949 1,164	30,647 463	6,684 322	10,909 159	14,678	48,188 2,318	8,011 356	6,
Full owners acres 1959	7,282	603	188	266	159	447	490	281	
Part owners acres 1959	5,263	151	165	41		657	1,037		:
Managers.         acres 1959.           All tenants.         acros 1959.	5,061	410	110	15		756	791	75	
At) tenants	2,001	*10	110	ر	•••	טכן	171	12	
White farm operators, total	1,603	989	1,352	1,141	655	991	1,879	917	,
1954	1,788	1,193	2,233	1,315	940	1,252	2,310	1,239	9
	111,657	33,971 32,847	15,032 21,394	21,727 26,816	32,650 44,604	23,034 26,501	111,848	22,312 28,299	9,: 11,:
ncres 1950		526	938	753	504	502	1,044	28,299 568	11,
acres 1999 1954 Full owners	959	541	1,537	875	681	653	1,365	882	
1954 Full owners	1,062			12,680	20,566	10,448	38,956	10,440	6, 8,
1954	1,062 53,803	16,856	10,146	16.917	25,765	13.105	31.14W i		
1954 Full owners	1,062 53,803 63,456 291	16,856 15,393 147	14,412 203	16,917 250	25,765 119	13,105 233	51,198 440	271	
1954   Fuil owners   famis reporting 1959   1954   acres 1959   1954   Part owners   famis reporting 1959   1954   1954	1,062 53,803 63,456 291 262	16,856 15,393 147 146	14,412 203 229	250 245	119 201	233 274	440 314	271 215	:
1954 Full owners	1,062 53,803 63,456 291 262 27,492	16,856 15,393 147 146 9,419	14,412 203 229 3,119	250 245 6,925	119 201 8,349	233 274 6,779	440 314 46,124	271 215 10,284	2,2
1954   1959	1,062 53,803 63,456 291 262 27,492 22,923 343	16,856 15,393 147 146 9,419 7,136 311	14,412 203 229 3,119 3,131 210	250 245 6,925 6,482 138	119 201 8,349 15,306 32	233 274 6,779 7,179 252	440 314 46,124 30,601 388	271 215 10,284 8,120 78	2,2 2,3
1954	1,062 53,803 63,456 291 262 27,492 22,923 343 446	16,856 15,393 147 146 9,419 7,136 311 501	14,412 203 229 3,119 3,131 210 466	250 245 6,925 6,482 138 194	119 201 8,349 15,306 32 56	233 274 6,779 7,179 252 323	440 314 46,124 30,601 388 627	271 215 10,284 8,120 78 141	2,: 2,:
1954 Full owners	1,062 53,803 63,456 291 262 27,492 22,923 343 446 27,693	16,856 15,393 147 146 9,419 7,136 311 501 7,302	14,412 203 229 3,119 3,131 210 466 1,702	250 245 6,925 6,482 138 194 2,122	119 201 8,349 15,306 32 56 3,735	233 274 6,779 7,179 252 323 5,492	440 314 46,124 30,601 388 627 24,306	271 215 10,284 8,120 78 141 1,588	2,2 2,3
1954 Full owners	1,062 53,803 63,456 291 262 27,492 22,923 343 446 27,693 27,590	16,856 15,393 147 146 9,419 7,136 311 501 7,302 9,794	14,412 203 229 3,119 3,131 210 466 1,702 3,786	250 245 6,925 6,482 138 194 2,122 3,326	119 201 8,349 15,306 32 56 3,735 3,138	233 274 6,779 7,179 252 323 5,492 6,090	440 314 46,124 30,601 388 627 24,306 28,064	271 215 10,284 8,120 78 141 1,588 3,124	2,2 2,3
1954   1959   1959   1954   1954   1959   1954   1954   1954   1954   1954   1954   1954   1954   1954   1954   1954   1954   1954   1954   1955	1,062 53,803 63,456 291 262 27,492 22,923 343 446 27,693 27,590	16,856 15,393 147 146 9,419 7,136 311 501 7,302	14,412 203 229 3,119 3,131 210 466 1,702	250 245 6,925 6,482 138 194 2,122	119 201 8,349 15,306 32 56 3,735	233 274 6,779 7,179 252 323 5,492	440 314 46,124 30,601 388 627 24,306 28,064	271 215 10,284 8,120 78 141 1,588	2,2 2,3 1,2
1954   1959   1959   1959   1959   1959   1959   1959   1959   1954   1954   1954   1954   1954   1954   1954   1954   1954   1955	1,062 53,803 63,456 291 262 27,492 22,923 343 446 27,693 27,590 198 5,980 86	16,856 15,393 147 146 9,419 7,136 311 501 7,302 9,794 21 185	14,412 203 229 3,119 3,131 210 466 1,702 3,786 10 69 6	250 245 6,925 6,482 138 194 2,122 3,326 10 95	119 201 8,349 15,306 32 56 3,735 3,138 2 72	233 274 6,779 7,179 252 323 5,492 6,090 33 362 9	440 314 46,124 30,601 388 627 24,306 28,064 38 1,116	271 215 10,284 8,120 78 141 1,588 3,124 9 95 5	2,2 2,3 1,2
1954   1959   1959   1959   1959   1959   1954   1954   1959   1954   1954   1954   1954   1954   1954   1954   1954   1955   1954   1955   1954   1955	1,062 53,803 63,456 291 262 27,492 22,923 343 446 27,693 27,590 198 5,980 86 2,074	16,856 15,393 147 146 9,419 7,136 311 501 7,302 9,794 21 185 7	14,412 203 229 3,119 3,131 210 466 1,702 3,786 10 69 6	250 245 6,925 6,482 138 194 2,122 3,326 10 95 6	119 201 8,349 15,306 32 56 3,735 3,138 2 72 2 72	233 274 6,779 7,179 252 323 5,492 6,090 33 362 9	440 314 46,124 30,601 388 627 24,306 28,064 38 1,116 13	271 215 10,284 8,120 78 141 1,588 3,124 9 95 5	2,2 2,3 1,2
1954   1959   1959   1959   1959   1959   1959   1959   1959   1959   1959   1959   1959   1954   1954   1954   1954   1954   1955	1,062 53,803 63,456 291 262 27,492 22,923 343 446 27,693 27,590 198 5,980 86	16,856 15,393 147 146 9,419 7,136 311 501 7,302 9,794 21 185	14,412 203 229 3,119 3,131 210 466 1,702 3,786 10 69 6	250 245 6,925 6,482 138 194 2,122 3,326 10 95	119 201 8,349 15,306 32 56 3,735 3,138 2 72	233 274 6,779 7,179 252 323 5,492 6,090 33 362 9	440 314 46,124 30,601 388 627 24,306 28,064 38 1,116	271 215 10,284 8,120 78 141 1,588 3,124 9 95 5	2,2 2,3 1,2

OF OPERATOR: CENSUSES OF 1959 AND 1954-Continued

Estill	Fayette	Fleming	Floyd	Franklin	Fulton	Gallatin	Garrerd	Grant	Graves	Grayson	Green	Greemup	Hancock	Hardin
890 1,341 555 890 198 215  137 236	1,103 1,418 577 624 166 137 28 38 38 332 619	1,667 1,993 914 1,017 275 382 2  476 594	1,209 2,532 984 1,808 109 371  116 353	928 1,188 655 748 104 114 3 3 166	615 940 287 363 126 147 4 4 198	502 525 280 254 87 79  1 135	1,494 1,778 821 813 286 323 1 6 986 636	1,244 1,602 761 873 258 301 3  222 428	2,746 3,763 1,710 2,633 728 679 4 5	2,013 2,319 1,428 1,945 445 261 1	1,709 2,008 1,037 1,161 300 363  372 484	920 1,457 651 999 186 273 2 4 81	657 835 346 548 174 108  3 137	2,077 2,513 1,396 1,772 444 419 8 3 229 319
15.4 17.6	30.1 43.7	28.6 29.8	9.6 13.9	17.9 27.2	32.2 45.3	26.9 36.4	25.8 35.8	17.8 26.7	11.1	6-9 4-9	21.8 24.1	8.8 12.4	20.9 21.1	11.0
95,119 108,090 63,537 76,804 22,852 20,188 8,730 11,098	174,870 155,397 65,996 81,524 39,767 21,195 28,426 19,893 40,681 32,785	195,310 200,916 112,255 120,129 36,233 41,607 1,348  45,474 39,180	83,190 124,840 68,198 93,885 6,599 14,725  8,393 16,230	114,284 115,673 75,442 77,096 16,881 12,110 1,525 1,267 20,436 25,200	111,438 116,460 47,962 50,351 43,377 41,029 1,220 2,817 18,879 22,263	59,606 58,510 31,651 29,696 14,127 10,680  70 13,828 18,064	140,638 142,167 91,244 81,630 30,198 28,969 656 3,028 18,540 28,540	147,028 157,607 91,803 90,282 34,760 36,880 995  19,470 30,445	256,907 296,663 147,839 186,162 82,814 77,875 2,235 2,121 24,019 30,505	235,361 257,621 161,009 210,257 65,803 37,873 142  8,407 9,491	150,390 159,082 90,654 95,565 30,006 32,284  29,730 31,233	116,479 145,033 82,546 98,117 26,351 32,183 565 3,152 7,017 11,581	79,935 88,167 42,376 55,552 25,769 14,548  3,620 11,790 14,447	261,689 275,681 163,357 183,953 68,328 59,455 4,799 1,536 25,205 30,737
798 1,113 13,415 15,419 476 676 6,132 7,222 195 213 5,153 4,520	917 1,207 43,365 40,817 438 469 14,456 19,152 157 130 10,987 6,507	1,552 1,817 39,843 41,755 826 852 18,877 19,616 272 381 8,901 10,093	1,059 2,325 6,293 12,027 854 1,634 4,659 7,665 108 366 1,121 2,673	844 1,104 19,210 20,601 584 672 11,954 103 113 3,109 2,520	530 846 59,842 57,736 219 278 19,314 19,263 125 145 26,637 20,261	464 494 9,886 11,069 247 230 4,616 4,741 84 78 2,469 2,342	1,375 1,596 29,424 32,357 712 648 15,237 13,197 283 319 7,875 7,875	1,182 1,464 20,958 26,875 707 747 11,904 12,761 255 295 5,457 7,362	2,342 3,089 81,831 100,031 1,342 1,989 36,566 50,276 718 674 34,243 34,860	1,753 2,149 48,927 58,607 1,197 1,790 25,697 43,548 437 259 21,082 12,316	1,584 1,874 38,350 47,209 927 1,032 19,603 23,617 298 362 9,343 10,843	870 1,295 14,828 18,522 605 852 8,383 9,909 186 271 5,215 6,014	623 771 22,183 27,878 317 490 8,180 12,832 173 106 8,925 6,348	1,847 2,239 69,238 82,203 1,193 1,514 35,801 46,835 436 419 23,120 24,201
127 224 2,130 3,677	25 27 8,216 3,792 297 581 9,706 11,366	258  452 584 11,807 12,046	97 325 513 1,689	3 257 344 154 316 3,902 5,783	4 713 1,526 182 419 13,178 16,686	1  55 133 185 2,801 3,931	1 5 120 337 379 624 6,192 10,944	3  104  217 422 3,493 6,752	4, 489 1,106 278 421 10,533 13,789	13  118 100 2,135 2,743	359 480 9,404	2 4 75 243 77 168 1,155 2,356	589 133 172 5,078 8,109	8 2,395 797 210 303 7,922 10,370
890 1,340 555 889 198 215 137 236 15.4 17.6	999 1,333 511 590 120 120 27 38 311 585 31.1 43.9 104 66 16	1,654 1,974 1,909 1,013 375 2 2  586 28.4 29.7 13 5 5 2  6 6 446.2	1, 205 2, 525 980 1, 803 369  116 353 9, 6 14.0	920 1,179 648 742 104 113 3 165 321 17.9 27.2 8 7	536 767 283 358 1 123 146 4 126 259 23.5 33.8 79 23.5	498 520 278 252 87 78  1 133 189 26.7 36.3 4 2	1,420 1,693 1,774 779 272 291 1 6 373 617 26.3 36.4 47 14 	1,241 1,593 760 871 258 299 3  220 423 17.7 26.6 3 1	2,704 3,639 1,692 2,604 717 717 665 3 5 292 425 10.8 11.5 18 1.1 12 28.6	2,012 2,318 1,427 1,945 445 261 1 1 139 112 6.9 4.8 1 1	1,637 1,928 988 1,124 292 342  357 462 21.8 24.0 72 49 8 	920 1,455 997 186 273 2 4 81 181 8.8 12.4	655 832 345 545 174 108  3 136 176 20.8 21.2 2 1 	2,063 2,489 1,386 1,757 441 416 8 3 228 313 11.1 12.6 14 10 3
95,119 107,990 63,537 76,704 22,852 20,188  8,730 11,098	173,118 153,941 64,985 81,085 20,642 22,26 19,893 40,385 32,321 1,752 1,011 245 200 296	194,766 200,546 112,216 120,104 36,196 41,525 1,348  45,006 38,917 39 37  468	82,956 124,597 67,964 93,663 6,599 14,704  8,393 16,230 234 224 	113,804 115,293 74,973 76,738 16,881 12,102 1,525 1,267 20,425 25,186 480 469 	109,931 113,721 47,868 50,310 43,312 40,961 1,220 2,817 17,531 19,633 1,507 94 65 1,348	59,074, 57,939 31,409 29,388 14,127 10,527 70 13,538 17,954 532 242 290	138,955 139,935 89,945 80,684 29,912 27,938 656 3,028 18,442 28,285 1,683 1,299 286  98	146,925 156,974 91,707 90,105 34,760 36,565 995 19,463 30,304 103 96 	254,352 293,514 146,701 184,674 81,997 76,901 2,135 2,121 23,519 29,818 817 100 500	235, 124 257, 575 160, 772 210, 257 65, 803 37, 873 142  8, 407 9,445 237 237 	146,908 155,562 88,300 93,680 29,739 31,234  28,869 30,648 3,442 2,354 267  861	116,479 144,978 82,546 98,062 26,351 32,183 565 3,152 7,017 11,581	79,931 88,152 42,375 55,537 25,769 14,548  3,620 11,787 14,447 4 1	260, 223 274, 289 162, 580 183, 046 67, 753 59, 169 4, 799 1, 536 25, 091 1, 466 777 777 775 
798 1,112 13,415 15,413 476 675 6,132 7,216 195 213 4,520 224 2,130 3,677	848 1,145 42,962 40,236 402 456 14,339 19,056 113 10,865 6,288 549 9,602 11,100 403 36 137 15 122 17	1,539 1,799 39,650 41,577 821 18,869 19,608 10,026 576 11,643 11,943 11,943 12 193 6 6 164	1,055 2,319 6,278 12,001 850 1,630 4,644 7,647 7,647 7,2665 1,121 2,665 513 1,669 4 15	840 1,096 19,082 20,542 581 667 11,824 11,912 3,109 2,517 133 3,892 5,769 4 128 	457 676 58,505 55,128 215,282 19,282 19,282 19,282 122 20,229 20,229 20,229 11,931 14,130 4 32 32 3 58 66 61,247	460 490 9,804 10,992 24,597 4,795 84 77 2,469 2,310 131 133 2,738 2,738 3,892 4 82 2 19 	1,307 1,517 28,957 31,653 670 620 14,939 13,018 287 7,767 7,481 366 605 6,131 10,817 68 467 42 298 13 108 13 108	1,179 1,455 20,929 26,750 706 706 745 11,882 12,722 55 293 5,457 7,308 217 3,486 6,720 3 29 1 22 27	2,302 3,030 80,610 98,736 1,326 1,964 36,158 49,878 707 660 266 401 10,219 11,221 16 408 11,221 16 408 11,221 12,221 12,2	1,753 2,148 48,927 58,597 1,197 1,197 43,548 43,437 437 43,548 99 21,082 12,316 99 2,135 2,733	1,517 1,800 37,463 45,981 882 1,001 19,101 23,129 260 341 9,242 10,420 4,58 9,120 12,432 67 887 45 502 8 8 101 14	870 1, 294 14, 828 18, 521 605 8, 383 9, 908 186 271 5, 215 6, 014 77 168 1, 155 2, 356	621 768 22,179 27,870 316 487 12,824 173 106 8,925 6,348 132 172 5,075 8,109	1,836 2,217 68,820 81,825 1,186 1,501 35,653 46,560 24,152 209 7,866 10,316 11 418 7 148 3 214

## County Table 3.—FARMS AND FARM ACREAGE BY COLOR AND TENURE

Item (For definitions and explanations, see text)	Harlan	Harrison	Hart	Henderson	Henry	Hickman	Hopkins	Jackson	Jefferson
Fatms: number 1959	358	1,624	2,123	1,271	1 20F	775	7 2/0	3 400	
1954	944	1,901	2,577	1,399	1,375 1,556	983	1,340 1,516	1,422 1,813	1,192 1,742
1954	261 677	888 926	1,190 1,369	638 662	801 701	474 580	881 881	1,044 1,375	866 1,383
Part owners	47 71	274 238	384 392	290 290	200 198	195 232	329 378	257 248	178
Managersnumber 1959	1	3		12	• • • •	3	4	1	18:
All tenantsnumber 1959	1 49	4 459	549	12 331	1 374	2 103	6 126	120	24 125
Proportion of tenancypercent 1959	195 13.7	733 28.3	816 25.9	435 26.0	656 27.2	169 13.3	251 9.4	190 8.4	152
Land in farms:	20.7	38.6	31.7	31.1	42.2	17.2	16.6	10.5	10.5
All farm operators	33,472	188,718	211,834	238,540	177,953	120,762	201,870	113,945	98,383
1954	44,342 23,252	183,934 108,002	211,623 135,982	231,453 72,197	158,989 104,366	135,592 59,317	208,149 107,946	123,092 88,958	118,467 50,733
1954	29,336	107,168	134,507	78,664	78,713	59,522	98,974	101,210	67,581
Part owners	4,250 3,809	37,694 29,574	43,645 37,049	86,176 77,345	32,176 27,876	46,490 50,604	59,123 60,752	19,102 14,273	23,290 24,823
Managers	10 420	2,782 672		15,898 5,762	478	1,121	15,020 13,063	42	11,141 9,820
All tenants	5,960	40,240	32,207	64,269	41,411	13,834	19,781	5,843	13,217
Cropland harvested:	10,777	46,520	40,067	69,682	51,922	24,492	35,360	7,609	16,243
All farm operators	319 866	1,507	1,961 2,392	1,108 1,294	1,302 1,478	650 819	1,190 1,372	1,259 1,756	907 1,339
acres 1959	2,155 4,083	34,198	43,328	110,711	34,085	42,891	66,981	17,141	31,204
Full owners	230	33,130 797	48,154 1,044	111,384 499	35,203 744	52,811 362	70,232 749	20,737 919	46,104 617
1954 acres 1959	616 1,323	815 16,493	1,192 22,772	577 26,285	637 17,805	432 16,248	747 30,235	1,323 11,777	1,004
1954	2,739 45	15,914	23,385	32,125 287	14,823	17,841	25,758 319	15,614	21,263
1954	69	234	392	285	198	226	376	248	171 179
acres 1959 1054	457 513	7,625 5,700	11,195 9,816	44,334 41,606	6,545 6,820	19,786 22,863	26,397 27,122	4,303 : 3,174	9,982
Managers	1	3	•••	12		2	4	1	2:
1954 acres 1959	1 2	1,069		12 5,229	1	2 218	1,226		3,405
1954	18	88		3,537	35	195	1,737		4,680
All tenants	43 180	438 711	537 808	310 420	361 642	93 · 159	118 243	100 185	96 132
acres 1959 1954	373 813	9,011 11,428	9,361 14,953	34,863 34,116	9,735 13,525	6,639 11,912	9,123 15,615	1,052 1,949	4,949 6,55
Farms by color and tenure of operator:	1	1 1							
White farm operators, total	356 935	1,608	1,984 2,418	1,219 1,337	1,351 1,504	759 948	1,327 1,499	1,420 1,813	1,15
Full owners	260 670	879 913	1,153 1,327	611 643	796 694	468 574	874 873	1,044	836 1,36
Part ownersnumber 1959	46	272	363	278	193	191	327	257	17
1954 Managers,	69 1	.234	369	274 12	194	225	376 4	248 1	18
1954	1 49	4 454	468	12 318	1 362	2 97	6 122	118	2/ 12
1954	195	721	722	408	615	147	244	190	15
Proportion of tenancypercent 1959	13.8	28.2 38.5	23.6 29.9	26.1 30.5	26.8 40.9	12.8 15.5	9.2 16.3	8.3 10.5	10.
Nonwhite farm operators, totalnumber 1959	2	16	139	52	24	16	13	2	3.
Full owners	1 1	9 2	37 21	27 12	5 7	6	7 2		2
Managersnumber 1959 All tenantsnumber 1959	:::		81	13	12				٠٠,
Proportion of tenancypercent 1959	:::	31.3	58.3	25.0	50.0	37.5	30.8	100.0	12.
Land in farms by color and tenure of operator: White farm operators, total	33,406	187,182	205,510	235,318	176,642	119,356	200,878	113,936	96,86
1954	44,164	182,216	206,143	227,254	157,061	133,568	205,984	123,092	118,03
Full owners	23,203 29,196	106,954 105,639	133,423 132,325	71,058 77,817	103,953 78,401	58,837 58,900	107,644 97,059	88,958 101,210	49,49 67,27
Part owners	4,233 3,771	37,595 29,464	41,968 35,622	84,524 75,658	32,029 27,460	45,844 49,824	59,014 60,712	19,102 14,273	23,23 24,76
Managers acres 1059	10	2,782		15,898	478	1,121	15,020	42	11,14
1954 All tenants	420 5,960	672 39,851	30,119	5,762 63,838	40,660	13,554	13,063	5,834	9,82 12,99
Nonwhite farm operators, total	10,777	46,441 1,536	38,196 6,324	68,017 3,222	50,722 1,311	23,870 1,406	35,150 992	7,609 9	16,17 1,52
Full owners acres 1959	49 17	1,048	2,559 1,677	1,139 1,652	413 147	480 646	302 109		1,24
Part owners								•••	
All tenantsacres 1959	•••	389	2,088	431	751	280	581	9	22
Cropland harvested by color and tenure of operator: White farm operators, total	317	1,491	1,829	1,067	1,279	634	1,179	1,258	89
1954	857 2,148	1,735 33,996	2,239 41,695	1,234 109,347	1,431 33,759	786 42,336	1,356 66,540	1,756 17,134	1,33 30,81
1954	4,028	32,840	46,193	109,305	34,598	51,691	69,985	20,737	45,99
Full owners	229 609	788 802	1,013 1,155	481 560	739 633	356 427	744 740	919 1,323	60i 99
acres 1959	1,322 2,699	16,382 15,743	22,369 22,888	25,921 31,771	17,721 14,769	16,138 17,731	30,188 25,641	11,777 15,614	12,54 21,20
Part owners	44	267	359	275	190	189	317	239	17.
1954 acres 1959	67 451	230 7,588	369 10,728	269 43,545	194 6,491	219 19,415	374 26,302	248 4,303	17 9,98
1954	498 43	5,647 433	9,483 457	40,781 299	6,762 350	22,352 87	27,098 114	3,174 99	13,56
All tenants farms reporting 1959 farms reporting 1954	180	699	715	393	603	138	236	185	1.33
acres 1959 1954	373 813	8,957 11,362	8,598 13,822	34,652 33,216	9,547 13,032	6,565 11,413	8,824 15,509	1,045 1,949	4,88 6,55
Nonwhite farm operators, total	2	16	132	41	23	16	11	1	1
acres 1959	7	202	1,633	1,364	326 5	555 6	441 5		38
Cult amount for a	. 1		11	10 (					
Full owners	1	111	403	364	84	110	47	• • • •	32.
		111 2 37	403 21 467 80	364 12 789	84 7 54 11	110 4 371	47 2 95	  1	32. 

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## OF OPERATOR: CENSUSES OF 1959 AND 1954-Continued

Jessamine	Johnson	Kenton	Knott	Knox	Larue	Laurel	Lawrence	Lee	Leslie	Letcher	Lewis	Lincoln	Living- ston	Logan	=
936 1,187 576 625 117 125	984 1,528 720 1,204 178 189	752 1,167 580 904 82 110 2	846 1,842 688 1,485 59 145	1,274 2,363 921 1,622 245 404	1,261 1,357 937 928 219 234	2,505 3,008 2,046 2,641 281 197	1,066 1,554 756 1,266 196 160 2	491 866 408 740 59 71	507 1,062 410 683 20 92	610 1,574 502 1,242 59 126	1,344 1,657 891 1,023 204 254	2,076 2,241 1,306 1,396 429 360 2	681 912 518 739 116 117	2,308 2,524 1,246 1,470 425 315 4	1 2 3 4 5 6 7
239 433 25.5 36.5	86 135 8.7 8.8	7 88 146 11.7 12.5	98 212 11.6 11.5	1 107 336 8.4 14.2	1 105 194 8.3 14.3	178 170 7.1 5.7	1 112 127 10.5 8.2	24 55 4.9 6.4	77 287 15.2 27.0	1 49 205 8.0 13.0	248 379 18.5 22.9	339 483 16.3 21.6	46 56 6.8 6.1	633 735 27.4	9 10 11 12
98,850 102,739 50,398 56,121 14,152 10,521 2,915 3,243 31,385 32,854	73,257 90,117 56,990 74,203 11,744 10,609  4,523 5,305	59,220 71,841 40,595 50,904 9,620 10,596 372 1,103 8,633 9,238	58,654 100,123 46,237 81,804 3,984 5,868 300 8,133 12,451	102,266 150,430 71,646 107,959 22,384 25,077 60 395 8,176 16,999	141,420 134,938 101,881 95,212 30,411 29,462  168 9,128 10,096	152,451 150,489 119,903 127,039 21,250 12,656  11,298 10,794	140,128 178,248 98,598 141,444 30,036 23,456 1,625 111 9,869 13,237	35,149 56,411 28,356 47,746 5,179 5,417  1,614 3,248	34,765 73,887 27,745 39,604 736 10,813  6,284 23,470	42,495 82,240 34,015 62,438 4,420 6,747  188 4,060 12,867	195,499 218,421 132,019 146,090 33,994 34,866 320 225 29,166 37,240	190,206 178,208 113,813 110,337 44,830 30,758 1,918 1,808 29,645 35,305	140,435 161,391 96,628 114,786 32,152 31,518 133  11,522 15,087	171,755 186,049 76,264 51,946 2,397 2,481 62,200	13 14 15 16 17 18 19 20 21 22
839 1,045 22,525 27,635 491 512 10,118 12,601 115 121 3,687 3,024	891 1,390 5,773 8,508 638 1,079 3,830 6,126 177 185 1,387	684 956 10,965 13,908 519 710 6,672 8,722 82 108 2,294 2,841	811 1,752 4,000 7,678 656 1,399 3,178 5,916 58 144 346 858	1,191 2,144 15,277 21,698 845 1,427 9,589 12,626 243 402 4,182 5,902	1,171 1,185 41,774 43,308 853 761 26,513 26,374 218 234 11,479 11,624	2,373 2,866 31,302 35,319 1,930 2,511 23,414 29,178 280 197 5,943 3,627	973 1,406 11,446 16,629 671 1,123 6,800 11,597 194 159 3,493 3,278	480 829 4,410 7,623 397 707 3,212 6,011 59 69 881 1,008	467 1,024 2,378 4,732 373 652 1,855 2,885 20 92 135 638	529 1,429 2,124 6,000 429 1,118 1,626 4,439 57 124 311 737	1,286 1,554 27,544 29,159 844 929 15,695 15,806 202 252 5,849 5,759	1,973 2,008 48,744 50,495 1,217 1,185 26,502 27,710 425 353 13,280 10,520	496 726 30,363 40,391 349 555 18,670 25,444 109 116 8,446 10,412	2,376 109,144 110,994 1,152 1,340 52,859 65,958 422 311 29,645	23 24 25 26 27 28 29 30 31 32 33 34
3 4 604 961 230 408 8,116 11,049	76 126 556 706	2 6 144 197 81 132 1,855 2,148	97 209 476 904	1 41 75 102 314 1,465 3,095	106 100 189 3,782 5,204	163 158 1,945 2,514	2 1 90 40 106 123 1,063 1,714	24 53 317 604	74 280 388 1,209	33 43 186 187 791	1 89 161 239 372 5,911 7,433	2 258 395 329 468 8,704 11,870	1  46  37 55 3,201 4,535	1,356 1,716 612 721 25,284	35 36 37 38 39 40 41 42
871 1,111 532 585 109 105 4 4 226	984 1,528 720 1,204 178 189 	746 1,163 578 903 82 109 2 7 84	846 1,836 688 1,482 59 142 1	1,272 2,352 920 1,615 245 400 1 1	1,239 1,320 923 912 214 234 	2,503 3,003 2,044 2,636 281 197 	1,066 1,553 756 1,266 196 160 2 1	488 865 406 740 59 71	507 1,062 410 683 20 92 	610 1,574 502 1,242 59 126 	1,341 1,653 889 1,020 204 254 1 1	2,002 2,164 1,270 1,361 400 334 2 2 330	676 903 515 734 114 116	2,331 1,196 1,434 396 292 4	43 44 45 46 47 48 49 50
417 25.9 37.5 65 44 8  13 20.0	135 8.7 8.8 	144 11.3 12.4 6 2  4 66.7	212 11.6 11.5 	336 8.3 14.3 2 1	173 8.2 13.1 22 14 5	170 7.1 5.7 2 2	126 10.5 8.1	54 4.7 6.2 3 2 	287 15.2 27.0 	205 8.0 13.0	378 18.4 22.9 3 2 	467 16.5 21.6 74 36 29 	46 53 6.8 5.9 5 3 2	601 24.8 25.8 186 50 29	51 52 53 54 55 56 57 58 59 60
96,999 100,797 49,338 55,036 13,725 9,839 2,915 3,243 31,001 32,679 1,851 1,040 427 	73,257 90,117 56,990 74,203 11,744 10,609  4,523 5,305	58,762 71,659 40,550 50,867 9,620 10,573 372 1,103 8,220 9,116 458 45 	58,654 100,052 46,237 81,761 3,984 5,840 300  8,133 12,451	102,128 150,193 71,538 107,784 22,384 25,015 60 395 8,146 16,999 138 108	140,499 133,091 101,193 93,894 30,220 29,462  168 9,086 9,567 921 688 191  42	152,435 150,389 119,887 126,939 21,250 12,656  11,298 10,794 16	140,128 178,068 98,598 141,444 30,036 23,456 1,625 1,111 9,869 13,057	35,023 56,381 28,280 47,746 5,179 5,417  1,564 3,218 126  50	34,765 73,887 27,745 39,604 736 10,813  6,284 23,470	42,495 82,240 34,015 62,438 4,420 6,747  188 4,060 12,867	193,944 217,552 131,214 145,249 33,994 34,866 320 225 28,416 37,212 1,555 805	188,856 176,538 113,224 109,674 44,213 30,056 1,918 1,808 29,501 35,000 1,350 589 617 	140,053 160,894 96,377 114,408 32,021 31,502 11,522 14,984 382 251 131	305,773 279,562 169,090 183,929 74,919 50,470 2,397 2,481 59,367 42,682 6,843 2,665 1,345	61 62 63 64 65 66 67 68 69 70 71 72 73 74 75
789 979 22,125 27,106 460 481 9,962 12,408 107 102 3,560 2,800 219 392 7,999 10,937	891 1,390 5,773 8,508 638 1,079 3,830 6,126 1,77 1,85 7,676 76 126 556 706	678 953 10,909 13,877 517 709 6,669 8,718 82 107 2,294 2,833 77 131 1,802 2,129	811 1,747 4,000 7,662 656 1,397 3,178 5,913 58 141 346 845 97 209 476 904	1,189 2,135 15,266 21,657 844 1,422 9,583 12,619 243 398 4,182 5,868 101 314 1,460 3,095	1,153 1,150 41,516 42,602 843 747 26,350 23,42 213 234 11,425 11,624 97 168 3,741 5,018	2,371 2,861 31,299 35,300 1,928 2,506 23,411 29,159 280 197 5,943 3,627 163 158 1,945 2,514	973 1,405 11,446 11,446 11,446 11,446 11,446 1,123 6,800 11,597 194 159 3,493 3,278 106 122 1,063 1,706	477 828 4,380 7,604 395 707 3,204 6,011 59 69 881 1,008 23 52 295 585	467 1,024 2,378 4,732 373 652 1,855 2,885 20 92 135 638 74 280 388 1,209	529 1,429 2,124 6,000 429 1,118 1,626 4,439 124 311 737 43 186 187 791	1,283 1,550 27,503 29,096 842 926 15,660 15;757 202 252 5,849 5,759 238 371 5,905 7,419	1,906 1,948 48,309 49,994 1,187 1,166 26,371 27,593 328 13,050 10,283 320 452 8,630 11,723	492 719 30,234 40,226 347 552 18,629 25,388 10,406 37 52 3,201 4,432	107,884 1,104 1,307 51,844 65,160 393 288 28,981 20,490 510 589 23,900 20,518	76 77 78 79 80 81 82 83 84 85 86 87 88 99 90
400 31 156 8 127 11 117		56 2 3  4 53		11 6  1 5	258 10 163 5 54 3 41	3 2 3		30 2 8  1 22			31 2 35  1 6	435 30 131 28 230 9	129 2 41 2 88 	179 3,063 48 1,015 29 664 102 1,384	92 93 94 95 96 97 98

#### County Table 3.-FARMS AND FARM ACREAGE BY COLOR AND TENURE

	Item (For definitions and explanations, see text)	Lyon	McCracken	McCreary	McLean	Madison	Magoffin	Marion	Marshell	Martin
1	Farms: All farm operators	644	1,107	540	840	2•363	1 205	1,447	1,319	331
2	1954	695	1,477	906	1,026	2,866	1,305 1,718	1,653	1,653	919
4	Full owners	498 498	774 1,093	473 775	496 590	1,271 1,443	964 1,242	942 1,170	967 1,203	263 605
5 6	Part owners	90 127	256 271	21 61	204 242	413   414	190 194	230   112	306 1 370	30 134
7 8	Managersnumber 1959	1 3	2 2	1	2	4 7		1 2		:::
10	All tenantsnuniber 1959	55	75 111	45 70	138	675 1,002	151 282	274 369	46 80	38 180
11	Proportion of tenancypercent 1959	67 8.5	6.8	8.3	193 16.4	28.6	11.6	18.9	3.5	11.5
12	Land in farms:	9.6	7.5	7.7	18.8	35.0	16.4	22.3	4.8	19.6
13 14	All farm operators	90,839 94,128	87,032 96,778	30,583 38,285	125,251 127,913	265,218 237,337	119,476 114,581	190,295 188,753	112,067 140,846	30,090 68,146
15 16	Full owners	64,977 64,510	53,431 60,685	25,974 33,148	64,113 69,362	150,199 150,374	90,955 89,888	130,171 140,060	76,137 94,709	22,098 39,879
17	Part owners	16,046	26,516	1,048	38,446	64,830	19,406	38,172	31,906	1,855
18 19	1954 Managersacres 1959	21,380 2,990	24,146 55	2,892 600	36,902 1,525	40,284 8,533	14,311	18,137 444	38,701	9,217
20 21	1954	2,677 6,826	329 7,030	2,961	466 21,167	8,939 41,656	9,115	615 21,508	4,024	6,137
22	1954 Cropland harvested:	5,561	11,618	2,245	21,183	37,740	10,382	29,941	7,436	19,050
23	All farm operators	544	887	468 769	789 968	2,150	1,229	1,318 1,479	1,027 1,358	264 793
24 25	1951 acres 1950	603 24,627	1,123 24,692	3,632	63,722	2,541 42,572	1,567 8,600	43,743	27,860	1,295
26 97	1054 Full owners	27,339 402	30,618 . 582	4,606 414	59,535 451	47,043 1,100	11,315 898	44,725 833	36,679 694	3,489 200
28	1954	420 14,181	768 11,699	653 3,165	537 29,617	1,153 20,085	1,101 5,583	1,016 26,739	923 14,065	510 920
30	acres 1959 1954	16,179	15,897 249	3,767	28,888	21,848	7,380	30,725 228	17,075	2,033
31 32	Part owners	125	263	56	240	408	193	109	366	129
33 34	ncres 1959 1954	6,002 7,593	11,002 10,956	198 500	22,099 19,526	11,983 9,107	2,181 2,187	9,891 4,633	12,213 17,229	222 808
35	Managers	1	2	1	2	4		1		
36 37	1954 acres 1959	1,460	2 21	14	1 988	7 785		2 145	:::	:::
36	1954	1,349 53	91 54	33	123 132	845 646	142	233 256	34	34
40	All tenants	55	90	60	190	973	273	352	69	154
41 42	acres 1959 1954	2,984 2,218	1,970 3,674	255 339	11,018 10,998	9,719 15,243	836 1,748	6,968 9,134	1,582   2,375	153 648
43	Farms by color and tenure of operator:  White farm operators, total	634	1,066	539	838	2,264	1,303	1,396	1,319	330
44	1954	683	1,420	906	1,022	2,727	1,718	1,584	1,653	919 263
45 46	Full owners	488 489	750 1,053	472 775	495 588	1,221 1,386	962 1,242	1,129	1,203	605
47 48	Part owners	90 125	.244 258	21 61	204 241	391 383	190 194	220 111	306 370	30 134
49 50	Managersnumber 1959	1	2 2	1	2	4		1 2	:::	:::
51	All tenantsnumber 1959	55	70	45	137	648	151 282	256 342	46 80	37 180
59 53	Proportion of tenancypercent 1959	66 8.7	107 6.6	70 8.3	192 16.3	952 28.6	11.6	18.3	3.5	11.2
54	1954	9.7 10	7.5 41	7.7	18.8	34.9 99	16.4	21.6 51	4.8	19.6
55 56	Nonwhite farm operators, total	10	24	i	1	50	2	23	:::	
57 56	Part owners	•••	12	:::	•••	22		10	:::	:::
59 60	All tenants	•••	5 12.2	•••	50.0	27 27.3	•••	18   35.3		100.0
	Land in farms by color and tenure of operator:								ì	
61 62	White farm operators, totalacres 1950	90,364 93,001	85,263 94,716	30,567 38,285	125,147 127,575	260,738 233,024	119,226 114,581	187,729 186,338	112,067	29,990 68,146
63 64	Full owners	64,502 63,460	52,490 59,256	25,958 33,148	64,019 69,205	147,903 147,810	90,705 89,888	128,953 138,225	76,137   94,709	22,098   39,879
65	Part owners acres 1959	16,046	25,786	1,048 2,892	38,446 36,748	63,687 39,282	19,406 14,311	37,698 18,123	31,906 38,701	1,855 9,217
07	1954   Managers	21,307 2,990	23,551 55	600	1,525	8,533	14,511	444	38,701	7,217
68 68	1954 All tenants	2,677 6,826	329 6,932	2,961	466 21,157	8,755 40,615	9,115	615 20,634	4,024	6,037
70 71	Nonwhite farm operators, total	5,557 475	11,580 1,769	2,245 16	21,156 104	37,177 4,480	10,382 250	29,375 2,566	7,436	19,050
72	Full owners acres 1959	475	941 730	16	94	2,296 1,143	250	1,218	:::	
73 74	Managers acres 1959	•••	98	•••		1,041	•••	874		100
75	All tenants	•••	98	•••	10	1,041	•••	0.74		100
76	White farm operators, total	536	853	467	788	2,063	1,228	1,274	1,027	263
77 78	1954 acres 1959	594 24,533	1,081 24,095	769 3,631	964 63,707	2,417 . 41,781	1,567 8,597	1,421 43,152	1,358 27,860	793 1,286
79 80	1054 Full owners	27,212 394	29,972 562	4,606 413	59,352 450	45,600 1,060	11,315 897	44,144 815	36,679 694	3,489 200
81	1954	413 14,087	741 11,519	653 3,164	535 29,602	1,111 19,780	1,101 5,580	984 26,612	923 14,065	510 920
82 83	1954	16,075	15,566	3,767	28,812	21,468	7,380	30,438	17,075	2,033
84 85	Part owners	88 123	237 250	20 56	204 239	378 377	189 193	218 109	299 366	30 129
86 87	acres 1959 1954	6,002 7,570	10,637 10,647	198 500	22,099 19,433	11,789 8,604	2,181 2,187	9,781 4,633	12,213 17,229	222 808
88	All tenants	53 55	52 88	33 60	132 189	621 923	142 273	240 326	34 69	33 154
89 90	acres 1959	2,984	1,918	255	11,018	9,427	836	6,614	1,582	144
91	1054	2,218 8	3,668	339	10,984	14,759	1,748	8,840 44	2,375	648
92 93	Nonwhite farm operators, total	94	597	. 1	15	791	· 3	591	••• ]	9
94 95	Full owners	8 94	20 180	1 1	1 15	40 305	1: 3	18 127		
96 97	Part owners		12 365	•••		22 194		10 110		:::
98	All tenants		2	•••}		25 292	••••	16 354	}	1
99	acres 1950	•••	52	••••		292		334	•••	

#### OF OPERATOR: CENSUSES OF 1959 AND 1954-Continued

Mason	Meade	Menifee	Mercer	Metcalfe	Monroe	Montgomery	Morgan	Muhlenberg	Nelson	Nicholas	Ohio	Oldham	Owen	Owsley
1,293 1,448 566 630 168 113 1 6 558 699 43.2	1,019 1,003 707 759 179 114 2 1 131 129 12.9	617 779 352 572 177 127  88 80 14.3	1,387 1,823 801 1,045 255 242 5 2 326 534 23.5	1,545 2,024 880 1,130 326 327 1 1 338 566 21,9	1,590 1,945 1,106 1,337 293 229  191 379 12.0	1,115 1,295 614 637 137 161 2 1 362 496 32.5	1,586 2,074 1,103 1,445 246 263 1 236 366 14.9	1,226 1,413 767 916 289 295 2 4 168 198 13.7	1,586 1,647 1,112 1,112 218 205 6 2 250 328 15.8	1,039 1,345 542 719 174 158 3 2 320 466 30.8	1,691 2,318 1,079 1,457 484 602 2 6 126 253 7.5	524 656 331 384 85 80 15 21 93 171 17-7	1,404 1,668 752 832 243 273 2 2 407 561	807 1,052 584 721 141 182 1  81 149
48.3 149,142 143,242 69,742 72,443 23,263 11,662 780 1,437 55,357 57,700	12.9 140,905 137,171 95,322 105,694 31,361 17,553 2,410 1,700 11,812 12,224	67,194 73,671 38,266 53,536 22,245 14,446	29.3 151,829 151,547 75,444 90,002 30,932 24,964 7,216 2,591 38,237 33,990	28.0 144,964 161,741 93,020 108,064 32,906 31,115 62 250 18,976 22,312	19.5 186,784 186,147 126,913 127,800 39,765 27,919  20,106 30,428	38.3 116,303 113,748 67,349 62,944 21,628 21,234 556 1,222 26,770 28,348	17.6 174,122 176,886 127,661 137,384 27,042 23,835 1,000	14.0 155,350 182,707 90,733 102,367 42,949 40,067 508 17,673 21,160 22,600	19.9 234,860 211,645 150,969 150,821 44,374 33,154 5,774 1,059 33,743 26,611	34.6 112,678 112,714 70,676 74,147 21,314 13,876 1,140 4,783 19,548 19,908	10.9 198,622 243,967 118,177 132,625 67,972 74,160 650 7,764 11,823 29,418	26.1 103,926 102,974 50,310 51,631 21,365 17,944 13,244 8,682 19,007 24,717	33.6 203,126 199,350 110,473 111,772 41,184 37,505 4,858 3,616 46,611 46,457	71,278 83,018 53,381 59,320 11,650 16,066 350  5,897 7,632
1,216 1,375 37,666 37,930 507 569 14,242 15,811 165 111 6,954 3,321	909 903 36,887 38,739 609 668 21,142 27,213 178 111 11,078 6,279	564 731 6,564 7,859 309 533 3,119 5,028 175 126 2,622 2,208	1,224 1,591 35,426 39,014 660 842 15,325 19,468 250 237 8,520 7,376	1,457 1,815 35,431 41,738 799 933 18,327 21,390 326 327 10,172 9,909	1,446 1,754 39,906 47,227 978 1,165 22,944 28,504 290 228 11,667 8,775	984 1,231 22,965 23,306 516 579 11,751 10,750 131 159 4,966 4,898	1,515 1,967 17,701 21,942 1,044 1,354 12,030 14,846 245 263 3,082 3,462	1,114 1,346 45,853 54,952 666 852 21,803 28,370 283 295 17,171 17,189	1,420 1,477 55,318 57,888 968 944 31,359 36,638 216 204 13,384 10,495	963 1,189 17,857 19,495 478 574 9,192 9,286 174 158 4,035 3,266	1,545 2,015 57,340 67,913 947 1,180 24,145 27,992 477 598 27,916 28,426	487 586 33,001 34,898 298 322 14,372 16,333 83 78 7,832 6,715	1,310 1,582 23,583 27,994 682 753 11,326 12,761 240 269 5,738 5,488	723 1,016 6,549 9,406 516 690 4,111 5,876 136 182 1,664 2,391
1 5 222 431 543 690 16,248 18,367	2 1 675 593 120 123 3,992 4,654	80 72 823 623	5 2 1,497 1,055 309 510 10,084 11,115	1 1 18 94 331 554 6,914 10,345	178 361 5,295 9,948	2 1 58 100 335 492 6,190 7,558	1 110  225 350 2,479 3,634	1 4 109 1,433 164 195 6,770 7,960	6 2 1,791 367 230 327 8,784 10,388	3 1 246 160 308 456 4,384 6,783	2 5 271 2,007 119 232 5,008 9,488	15 21 4,089 2,643 91 165 6,708 9,207	2 2 551 299 386 558 5,968 9,446	78 3 78 3 70 3 144 4 696 4 1,139 4
1,240 1,393 554 623 160 106 1 6 525	993 969 694 743 174 109 2 1	615 7777 351 570 176 127	1,357 1,770 788 1,019 249 232 5 2 2	1,489 1,961 854 1,108 307 310 1 1	1,573 1,918 1,094 1,323 290 225	1,078 1,258 601 621 130 156 2 1	1,585 2,073 1,102 1,444 246 263 1	1,224 1,400 766 905 288 294 2 4	1,541 1,602 1,081 1,083 211 199 6 2 243	1,033 1,335 538 713 174 158 3 2 318	1,687 2,315 1,077 1,454 482 602 2 6	519 643 327 376 85 78 15 21	1,361 1,610 735 820 239 263 2 2 2	805 4 1,049 4 583 7719 4 141 4 182 4 1 4 80 5
658 42.3 47.2 53 12 8  33 62.3	116 12.4 12.0 26 13 5	80 14.3 10.3 2 1	517 23.2 29.2 30 13 6  11 36.7	542 22.0 27.6 56 26 19	370 12.0 19.3 17 12 3  2 11.8	480 32.0 38.2 37 13 7	366 14.9 17.7 1	197 13.7 14.1 2 1	318 15.8 19.9 45 31 7	462 30.8 34.6 6 4	253 7.5 10.9 4 2 2	168 17.7 26.1 5 4 	525 28.3 32.6 43 17 4  22 51.2	148 5 9.9 5 14.1 5 1 5 50.0 8
146,505 140,654 68,717 71,712 22,894 11,267 780 1,437 54,114 56,238 2,637 1,025 369 1,243	139,535 134,579 94,166 103,494 31,240 17,253 2,410 1,700 11,719 12,132 1,370 1,156 121	67,107 73,521 38,215 53,386 22,209 14,446  6,683 5,689 87 51 36	150,586 149,568 74,838 88,822 30,565 24,658 7,216 2,591 37,967 33,497 1,243 606 367	141,444 158,465 91,619 106,364 31,259 250 18,504 21,975 3,520 1,401 1,647	185,733 185,330 126,458 127,268 39,464 27,824  19,811 30,238 1,051 455 301	115,299 112,478 66,974 62,476 21,277 20,877 556 1,222 26,492 27,903 1,004 375 351 351	174,051 176,742 127,590 137,240 27,042 23,835 1,000 18,419 15,667 71	155,161 181,222 90,700 101,797 42,793 39,165 508 17,673 21,160 22,587 189 33 156	233,259 209,179 149,807 148,816 44,178 32,885 5,774 1,059 33,500 26,419 1,601 1,162 196	112,518 112,452 70,521 73,916 21,314 13,876 1,140 4,783 19,543 19,877 160 155	198,084 243,866 117,988 132,524 67,623 74,160 650 7,764 11,823 29,418 189 349	103,595 102,447 50,217 51,544 21,365 17,818 13,244 8,682 18,769 24,403 331 93 	200,711 197,111 108,961 110,667 40,962 37,122 4,858 3,616 45,930 45,706 2,415 1,512 222 681	71,221 6 82,986 6 53,331 6 59,308 6 11,650 6 16,066 6 7,612 7 7 7 7
1,163 1,321 36,898 37,045 495 563 14,043 15,650 157 104 6,845 3,202 510 649 15,788 17,762	885 869 36,470 38,142 597 652 20,876 26,788 173 106 11,018 6,193 113 110 3,901 4,568	562 729 6,558 7,850 308 531 3,118 5,019 174 126 2,617 2,208 80 72 823 623	1,198 1,541 35,119 38,449 649 819 15,244 19,241 227 8,342 7,201 300 493 10,036 10,952	1,401 1,754 34,326 40,559 913 18,047 20,851 307 310 9,587 9,573 320 530 6,674 10,041	1,431 1,732 39,675 46,945 968 1,156 22,857 28,339 287 224 11,576 8,729 176 352 5,242 9,877	953 1,196 22,730 23,000 507 565 11,718 10,696 125 154 4,871 4,821 319 476 6,083 7,383	1,514 1,966 17,690 21,912 1,043 1,353 12,019 14,816 245 263 3,082 3,462 225 350 2,479 3,634	1,113 1,334 45,786 666 842 21,803 28,183 282 294 17,104 17,073 164 194 6,770 7,958	1,382 1,438 55,011 57,254 942 921 31,149 36,190 209 198 13,317 10,388 225 317 8,754 10,309	957 1,182 17,833 19,428 474 571 1,73 9,173 9,247 1,74 1,58 4,035 3,266 306 452 4,379 6,755	1,541 2,013 57,112 67,910 945 1,178 23,993 27,989 475 598 27,840 28,426 119 232 5,008	484 5777 32,982 34,702 296 318 14,364 16,311 83 76 7,832 6,658 90 162 6,697 9,090	1,267 1,524 23,263 27,470 665 741 11,153 12,614 236 259 5,718 5,379 364 522 5,841 9,178	721 1,013 6,536 1,536 1,515 1,
53 768 12 199 8 109 33 460	24 417 12 266 5 60 7 91	261.115	26 307 11 81 6 178 9 48	56 1,105 26 280 19 585 11 240	15 231 10 87 3 91 2 53	31 235 9 33 6 95 16 107	1 1 1  	1 67  1 67 	38 307 26 210 7 67 5 30	6 24 4 19  2 5	228 2 152 2 76	3 19 2 8 	43 320 17 173 4 20 22 127	2 13 1 1 1 8 8 1 1 1 1 1 1 1 1 1 1 1 1 1

#### County Table 3.-FARMS AND FARM ACREAGE BY COLOR AND TENURE

Item (For definitions and explanations, see text)	Pendleton	Perry	Pike	Powell	Pulaski	Robertson	Rockcastle	Rowan	Russell	Scott
arms: All farm operators	1,252	763	2,049	488	2 56/	503	1 412	785	1 627	1,3
1954	1,568	1,625	3,913	705	3,564 4,126	659	1,412	740	1,627 1,884	1,5
Full owners	747 947	1,378	1,725 3,197	329 445	2,441 3,163	261 357	1,088	572 535	1,066	7
Part owners	245 218	48 57	125 292	104 143	684 464	84 61	203 252	136 114	426 412	1
Managersnumber 1959 1954	1	1	4	2			•••	2	1	
All tenantsnumber 1959	259	66	195	53	439	158	121	75	134	
Proportion of tenancypercent 1959	403 20.7	189 8.7	423 9.5	116 10.9	498 12.3	241 31.4	241 8.6	91 9.6	201 8.2	3
and in farms:	25.7	11.6	10.8	16.5	12.1	36.6	15.9	12.3	10.7	4
All farm operators	152,312	56,162	150,549	59,159	269,590	56,789	138,506	94,420	115,863	166,
1954 Full owners	162,141 90,024	81,164 43,578	196,650 108,834	69,815 39,449	264,600 182,627	58,093 29,916	125,192 108,922	79,146 66,803	119,371 75,259	167, 77,
1954 Part owners	103,273 33,548	67,073 4,504	163,788 12,358	47,111 13,652	202,968 59,008	41,996 10,187	90,559 21,873	58,922 20,148	82,022 32,627	96, 37,
1954	25,512 93	3,158	11,805	14,897	31,176	5,679	22,542	11,366	28,273 425	30,
Managers		1,018	9,300 175	1,400 312	350					5, 1,
All tenants	28,647 33,356	7,062 9,633	20,057 20,882	4,658 7,495	27,955 30,106	16,686 10,418	7,711	7;278 8,858	7,552 9,076	45, 38,
tropland harvested:	1	f	1						1	
All farm operators	1,175	718	1,711 3,381	440 638	3,236 3,735	468 606	1,270	741 706	1,530 1,740	1,
acres 1959 1954	24,546 30,911	3,772 7,190	8,185 13,339	9,736 10,322	67,563 73,682	7,146 8,540	23,143 22,625	11,540 12,316	31,519 33,773	29, 32,
Full owners	681 850	608	1,439	286 388	2,154	230 305	969 933	533 504	974 1,137	
1954 acres 1959	12,294	1,324 2,925	6,250	4,656	2,801 39,310	3,456	16,739	6,465	16,392	12
Part owners	16,718 244	5,783 47	9,955	4,779 104	50,360 674	4,535 84	13,651 195	7,718	19,165 426	15,
1054.∴ acres 1959	217 6,235	56 491	287 852	140 3,425	462 19,818	61 1,784	251 4,615	113 3,817	407 11,931	7
1954	5,890	475	1,772	3,445	12,236	1,202	5,343	2,627	10,819	6
Managers	1	1	4	2	···	• • • • • • • • • • • • • • • • • • • •	•••	2	1	
1954 acres 1959	20	25	213	275	•••			 49	172	
1954 All tenants farms reporting 1959	249	60 62	59   156	48	33 408	154	106	70	129	
1954	393 5,997	176 331	369 870	110 1,380	471 8,435	240 1,906	237 1,789	89 1,209	196 3,024	10
acres 1959 1954	8,303	872	1,553	2,098	11,053	2,803	3,631	1,971	3,789	10,
Farms by color and tenure of operator:  White farm operators, totalnumber 1959	1,250	763	2,048	476	3,549	497	1,410	784	1,617	1,
1954	1,566 746	1,617 648	3,913 1,724	683 321	4,103 2,433	652 259	1,514	739 572	1,870	1
Full owners	947	1,372	3,197	429	3,152	354	1,021	534	1,259	
Part ownersnumber 1959 1954	245 218	48 57	125 292	100 139	679 459	82 60	203 252	135   114	423 410	
Managersnumber 1959	1	1	4 1	2		•••		2	1	
Ali tenantsnumber 1959	258	66	195	53	437	156	121	75	133	
Proportion of tenancypercent 1959		187 8.7	423 9.5	114 11.1	491 12.3	238 31.4	241 8.6	91 9.6	201 8.2	2
1954	25.6	11.6	10.8	16.7	12.0	36.5	15.9	12.3	10.7	4
Nonwhite farm operators, total	2		1 1	12	15 8	6 2	2 2	1	10	
Part ownersnumber 1959				4	5	2	•••	1	3	
Managersnumber 1959 All tenantsnumber 1959	.   1			•••					i	_
Proportion of tenancypercent 1959	50.0		••••		13.3	33.3	•••	•••	10.0	
Land in farms by color and tenure of operator:  White farm operators, total	152,295	56,162	150,539	58,486	269,138	56,220	138,201	94,113	115,045	163
1954 Full ownersacres 1959		80,938 43,578	196,650 108,824	68,649 39,022	264,099 182,370	57,477 29,782	125,192 108,617	79,134 66,803	118,553 74,932	164 75
1954	103,273	66,927	163,788	46,272	202,775	41,782	90,559	58,910	81,282 32,273	94
Part owners	33,548	4,504 3,158	12,358 11,805	13,406 14,588	58,837 31,053	9,793 5,306	21,873 22,542	19,841 11,366	28,195	37 30
Managers	. 93	1,018	9,300 175	1,400	350			191	425	5 1
All tenants acres 1959	28,645	7,062	20,057	4,658	27,931	16,645 10,389	7,711	7,278 8,858	7,415 9,076	45 38
Nonwhite farm operators, total acros 1959	. 17	9,553	20,882	7,477 673	29,921 452	569	305	307	818	2
Full owners acres 1959.  Part owners acres 1959.	. 15		10	427 246	257 171	134 394	305	307	327 354	1,
Managers	. ]				24	 41			137	
All tenants acros 1959	. 2			•••	24	41		•••	10,	
Cropland harvested by color and tenure of operator:  White farm operators, total	. 1,173	718	1,710	430	3,222	464	1,268	740	1,520	1
1954 acres 1959	.   1,458	1,549 3,772	3,381 8,183	616 9,614	3,714 67,379	599 7,056	1,421 23,063	705 11,465	1,730 31,293	1 29
1954	30,906	7,162 608	13,339 1,438	10,155	73,485 2,147	8,410 229	22,625 967	12,314 533	33,556 968	32
Full owners	.   850	1,318	2,724	372	2,791	302	933	503	1,129	11
acres 1959 1954	. 16,718	2,925 5,763	6,248 9,955	4,612 4,687	39,252 50,296	3,450 4,500	16,659 13,651	6,465 7,716	18,967	14
Part owners	. 244	47 56	112	100 136	669 457	82 60	195 251	135 113	423 405	
acres 1959	. 6,235	491	852	3,347	19,695	1,709	4,615	3,742	11,808	7 6
1954 All tenants		475 62	1,772 ( 156 (	3,386 48	12,196 406	1,136 153	5,343	2,627 70	128	0
1954	.) 391	174 331	369 870	108 1,380	465 8,432	237 1,897	237 1,789	89 1,209	196 ) 2,991	9
acres 1959 1954		864	1,553	2,082	10,960	2,774	3,631	1,971	3,789	10
Nonwhite farm operators, total	. 2		1	10	14	4	2	1 75	10	
acres 1959 Full owners	. 3	:::]	2	122	184 7	90	80	75	226	
Part owners	• 1 1	:::		44	58 · 5	6 2	80	···i	70	
Part owners		:::		78	123	75 1		75	123	
All tenantsfarms reporting 1959	. 1									

OF OPERATOR: CENSUSES OF 1959 AND 1954-Continued

Shelby	Simpson	Spencer	Taylor	Todd	Trigg	Trimble	Union	Warren	Washington	Wayne	Webster	Whitley	Wolfe	Woodford	
1,802 2,150 970 986 236 259 3	1,237 1,439 668 705 187 166 1	858 966 474 485 115 93 1	1,335 1,712 900 1,209 273 218	1,127 1,484 791 752 145 259 3	885 1,289 595 776 125 130	707 894 385 583 147 74	608 895 341 503 145 178 5	2,744 3,145 1,668 1,961 589 451 3	1,571 1,804 955 1,072 238 236 3	1,749 1,682 1,216 1,249 302 232 3	1,057 1,326 587 811 269 280	1,319 1,899 1,045 1,498 178 207	885 992 654 684 110 123	. 647 877 352 450 92 63 11	1 2 3 4 5 6 7 8
593 895 32.9 41.6	381 567 30.8 39.4	268 388 31.2 40.2	162 284 12.1 16.6	188 473 16.7 31.9	162 381 18.3 29.6	175 236 24.8 26.4	117 211 19.2 23.6	484 730 17.6 23.2	375 494 23.9 27.4	228 201 13.0 12.0	201 234 19.0 17.6	96 192 7.3 10.1	120 184 13.6 18.5	192 347 29.7 39.6	9 10 11 12
223,391 237,882 111,940 110,017 33,254 27,627 1,795 4,600 76,402 95,638	144,285 140,493 74,870 73,848 30,672 19,806 470 489 38,273 46,350	117,598 117,939 67,229 63,781 17,084 13,437 450  32,835 40,721	143,402 156,472 89,680 107,539 39,254 25,726  130 14,468 23,077	191,222 203,028 129,140 120,524 34,493 44,440 1,296  26,293 38,064	167,590 189,138 109,458 128,521 40,412 28,916 1,783 1,793 15,937 29,908	83,687 89,603 44,034 60,647 22,639 9,187  124 17,014 19,645	167,555 175,608 60,373 66,720 63,526 61,555 3,082 1,384 40,574 45,949	296,567 291,557 175,173 186,976 83,174 56,991 750 950 37,470 46,640	182,235 182,203 109,484 115,903 32,175 23,821 1,858 1,502 38,718 40,977	181,533 177,986 127,657 142,381 37,437 22,883 3  16,436 12,722	153,130 171,097 68,622 85,878 55,052 51,526  490 29,456 33,203	94,948 112,120 75,285 89,720 13,344 10,876  1,600 6,319 9,924	101,871 100,077 76,308 71,974 17,257 14,538 500 200 7,806 13,365	101,356 106,107 43,044 54,254 23,437 10,964 7,054 10,781 27,821 30,108	13 14 15 16 17 18 19 20 21 22
1,698 2,020 58,404 66,153 896 867 26,380 27,724 235 257 9,762 8,226	1,131 1,355 66,323 68,794 584 627 31,722 31,440 186 165 14,951 10,405	810 906 26,701 30,932 431 435 13,324 14,948 115 92 4,552 3,974	1,227 1,598 42,847 50,244 809 1,102 24,385 30,982 268 217 13,291 10,422	1,035 1,405 64,097 79,280 718 678 38,553 42,201 141 258 14,007 17,615	788 1,032 42,978 52,969 517 574 23,374 31,069 124 127 12,863 9,791	669 882 16,487 20,638 353 572 7,548 13,676 147 74 4,958 2,018	531 722 80,103 82,140 269 362 24,980 26,809 144 174 32,982 32,181	2,389 2,872 95,013 104,463 1,371 1,721 46,404 57,597 580 447 32,206 24,343	1,482 1,695 36,281 41,372 886 976 20,356 23,352 234 236 6,790 5,670	1,613 1,563 34,668 37,081 1,113 1,138 19,871 25,450 295 231 10,654 7,828	896 1,157 60,233 64,508 444 652 20,927 27,718 266 276 26,026 23,479	1,207 1,688 15,479 19,095 947 1,318 11,076 14,119 178 206 3,398 2,959	823 920 9,070 11,308 598 622 5,606 7,257 109 121 2,129 2,030	605 836 22,522 29,577 319 410 8,893 13,137 89 63 5,241 2,423	23 24 25 26 27 28 29 30 31 32 33 34
3 10 512 999 564 886 21,750 29,204	1 255 351 360 562 19,395 26,598	1  70  263 379 8,755 12,010	53 150 278 5,171 8,787	581  173 469 10,956 19,464	3 2 339 383 144 329 6,402 11,726	21 169 235 3,981 4,923	5 3 1,775 792 113 183 20,366 22,358	3 293 418 435 701 16,110 22,105	3 2 463 349 359 481 8,672 12,001	205 194 4,143 3,803	286 186 228 13,280 13,025	1  163 82 163 1,005 1,854	1 1 21 16 115 176 1,314 2,005	10 17 1,992 4,919 187 346 6,396 9,098	35 36 37 38 39 40 41 42
1,714 2,049 945 954 217 243 3 10 549 842	1,161 1,332 639 684 176 152 1 1 345 495 29.7	838 936 462 472 112 90 1  263 374	1,287 1,640 871 1,172 261 208  1 155 259 12.0	1,042 1,329 754 714 132 241 3  153 374 14.7	802 1,137 556 725 116 117 2 2 128 293 16.0	705 889 383 579 147 74  1 175 235 24.8	604 877 338 492 145 175 5 3 116 207	2,617 2,988 1,614 1,897 553 421 3 3 3 447 667	1,481 1,707 932 1,051 223 224 3 2 323 430 21.8	1,712 1,649 1,190 1,225 293 224 3  226 200 13.2	1,042 1,306 582 802 262 275  1 198 228 19.0	1,318 1,895 1,044 1,497 178 206  2 96 190 7.3	885 992 654 110 123 1 1 120 184 13.6	617 839 327 430 88 60 11 17 191 332 31.0	43 44 45 46 47 48 49 50 51 52 53
32.0 41.1 88 25 19  44 50.0	37.2 76 29 11  36 47.4	40.0 20 12 3  5	15.8 48 29 12  7 14.6	28.1 85 37 13  35 41.2	25.8 83 39 9 1 34 41.0	26.4	23.6	22.3 127 54 36  37 29.1	25.2 90 23 15  52 57.8	12.1 37 26 9	17.5 15 5 7: 	10.0	18.5	39.6 30 25 4 	55 56 57 58 59 60
220,666 233,480 111,434 109,222 32,653 26,856 1,795 4,600 74,784 92,802 2,725 506 601 1,618	140,389 135,754 73,466 73,007 29,948 18,910 470 489 36,505 43,348 3,896 1,404 724 1,768	117,091 117,243 66,958 63,484 16,923 13,387 450 40,372 271 161 	141,100 153,508 88,239 106,058 38,427 24,985 130 14,434 22,335 2,302 1,441 827 	185,989 194,954 125,967 116,283 33,784 43,243 1,296 24,942 35,428 5,233 3,173 709 	162,871 180,116 106,388 124,352 39,913 26,698 1,483 1,793 15,087 27,273 4,719 3,070 499 300 850	83,570 89,108 43,917 60,227 22,659 9,187 124 17,014 19,570 117 	167,118 174,640 60,298 66,468 63,526 61,462 3,082 1,384 40,212 45,306  75	290,119 284,090 172,772 184,544 79,621 54,029 950 36,976 44,567 6,448 2,401 3,553 	179,076 178,780 107,855 114,629 31,505 22,110 1,858 1,502 37,858 39,539 3,159 1,629 670 	180,653 176,723 127,067 141,442 37,209 22,570 3  16,374 12,711 880 590 228  62	152,458 169,590 68,583 85,230 54,470 51,020 29,405 32,850 672 39 582 	94,893 112,052 75,230 89,684 13,344 10,864 1,600 6,319 9,904 55 55	101,871 100,077 76,308 71,974 17,257 14,538 500 200 7,806 13,365	100,658 105,278 42,777 53,679 23,010 10,916 7,054 10,781 29,902 698 698 427 4	61 62 63 64 65 66 67 68 69 70 71 72 73 74
1,625 1,927 57,580 64,726 878 842 26,277 27,527 216 241 9,492 7,964 528 834 21,299 28,236	1,069 1,252 64,406 66,073 562 609 31,114 31,059 151 14,628 9,861 330 4,91 18,409 24,802	791 884 26,578 30,754 419 428 13,242 14,886 112 89 4,523 3,959 259 367 8,743 11,909	1,182 1,538 42,098 49,229 781 1,077 23,941 30,656 207 13,002 256 207 145 253 5,155 8,416	961 1,253 61,896 643 37,481 40,120 129 240 13,727 16,974 143 370 10,119	707 897 41,452 49,499 479 539 22,751 30,150 115 114 12,623 9,150 111 242 5,788 9,816	667 877 16,473- 20,586 351 568 7,534 13,637 147 74 4,958 2,018 169 234 3,981 4,910	529 712 79,915 81,785 268 357 24,960 26,730 144 171 32,982 32,133	2,278 2,719 92,481 101,353 1,323 1,659 45,854 56,992 418 30,446 22,984 408 639 15,888 20,959	1,394 1,601 35,210 40,156 864 957 19,980 23,111 224 6,597 5,480 307 418 8,170	1,580 1,532 34,387 36,629 1,090 1,116 19,720 25,129 286 223 10,559 7,708 204 193 4,108 3,792	883 1,138 59,777 63,876 441 20,906 27,506 275,638 23,244 183 222 13,233 12,840	1,206 1,684 15,468 19,077 946 1,317 178 205 3,398 2,952 82 161 1,005 1,845	823 920 9,070 11,308 622 5,606 7,257 109 121 2,129 2,030 115 176 1,314 2,005	584 801 22,367 29,359 303 393 8,835 13,022 85 60 5,148 2,401 186 331 6,392 9,017	76 77 78 79 80 81 82 83 84 85 86 87 86 89 90
73 824 18 103 19 270 36 451	62 1,917 22 608 10 323 30 986	19 123 12 82 3 29 4 12	45 749 28 444 12 289 5 16	74 2,201 32 1,084 12 280 30 837	81 1,526 38 623 9 240 33 604	2 14 2 14 	2 188 1 20  1 168	111 2,532 48 550 36 1,760 27 222	88 1,071 22 376 14 193 52 502	33 281 23 151 9 95 1 35	13 456 3 21 7 388 3 47	1 11 11 		21 155 16 58 4 93 1	92 93 94 95 96 97 98

## County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

Item (For definitions and explanations, see text)	The State	Adair	Allen	Anderson	Ballard	Barren	Bath	Bell
arms, acreage, and value:								
All commercial farmsnumber Land in farmsacres	86,656	1,477	1,083	616	568	2,398	1,004	
Average size of farm	12,796,862	158,851	144,956 133.8	91,775 149.0	99,199	237,903	124,787	1,
Value of land and buildings average per farm, dollars	19,604	9,191	9,373	17,995	18,780	99.2 13,463	124.3	3 ار1
Cropland harrosted average per acre, dollars	138.84	85.37	72.31	127.38	112.65	138.81	139.15	60
Cropland harvested	83,833 3,505,967	1,422   41,098	1,012	616	568	2,338	944	
rm operators:	3,505,507	41,050	38,206	16,190	44,627	73,331	25,130	
Working off their farms, totalnumber	28,063	416	346	186	171	826	331	
100 or more daysnumber With other income of family exceeding	9,094	121	50	46	70	225	76	
value of agricultural products soldnumber	8,724	86	100	60	75	200	50	
By tenure:	0,724	00	100	60	75	200	50	
Full owners number	46,854	847	461	316	242	1,355	457	
Part owners	21,332	435	407	125	226	501	211	
Managers	281 18,189	195	215	5 170	5 95	2	:::	
ecified equipment and facilities;	10,10	1,50	210	170	90	540	336	
Grain combines	9,291	50	96	6	116	123	22	
Corn pickers	9,888 14,936	55	96	6	117	126	. 22	
number	15,286	161 166	166 166	40 40	232 239	288 290	127	
Pick-up balers	16,571	177	147	161	55	318	197	
number	16,809	177	147	161	55	322	197	
Motortrucks	45,263	617	587	511	417	1,058	478	
Tractors other than gardon	53,156 57,061	639 787	603 798	248 406	462 513	1,174	564	
number	81,231	933	935	508	711	1,633	638 773	
Automobiles	63,239	1,042	753	536	463	1,838	732	
Telephone	74,095 42,068	1,118	823	623	499	2,086	808	
Home freezer	36,238	156 271	558 413	415 271	383 387	1,043	293 362	
Milking machine	11,985	136	97	281	,110	422	75	
Electric milk cooler farms reporting	11,918	86	92	271	105	257	85	
arms by kind of road on which located:	20 200	130	200	22.5				
Hard surface farms reporting  Gravel, shell, or shale farms reporting	38,282 35,937	416 686	302 646	316 235	172 366	832 1,295	468 401	
Dirt or unimproved	10,603	375	135	30	10	245	120	
arm labor, week preceding enumeration:							ľ	
Family and/or hired workers	76,881	1,337	1,028	526	542	2,143	903	
Family workers, including operator	75,667 74,423	1,332 1,302	1,028 1,018	525 525	542 537	2,103 2,063	888 868	
Unpaid members of operator's family	147,425	1,502	1,010	727	)	2,003	666	
working 15 or more hours	27,863	295	410	235	211	882	252	
persons	38,849	390	545	370	303	1,208	382	
Regular hired workers (employed 150 or more days) farms reporting persons	6,773 12,468	47 72	27 31	11 13	. 26 41	88 167	26 32	
ivestock and poultry on farms:	12,400	<b>'~</b>	<i>J</i> 1	10	**	107	32	
Cattle and calvesfarms reporting	74,545	1,377	943	591	462	2,088	894	
number	1,716,753	18,999	17,285	12,155	12,274	42,362	16,171	
Milk cows	58,408 394,847	1,242 8,081	768 4,977	531 6,031	270 2,745	1,867   16,039	703	
Horses and/or mules	44,172	762	552	351	257	1,343	3,373 468	
number	99,360	1,455	1,038	790	415	2,792	978	
Hogs and pigs	55,437	1,077	798	236	391	1,558	673	
number Chickens, 4 months old and over	1,424,776 63,210	17,085	18,574 826	2,160 500	11,758 446	33,855 1,865	8,317	
number	3,811,661	40,200	36,445	19,400	20,600	104,865	33,000	
ivestock and poultry sold:	1 ' '		·	1				
Cattle, not counting calves, sold alivefarms reporting	36,725 427,398	2,669	462	316	272	1,028	423	
Calves sold alive	56,625	1,192	2,994 843	2,227 486	2,691 315	8,182	6,029 703	
number	446,324	6,582	5,791	4,075	3,205	12,909	3,673	
Hogs and pigs sold alive	37,695	702	678	106	366	1,169	332	
number	1,575,824 8,666	16,724 25	20,617 55	1,410 55	12,350	34,153	7,778	
Sheep and lambs sold alive	483,332	675	980	2,240	• • • •	1,520	72 2,718	
Chickens including broilers soldfarms reporting	11,784	151	122	70	85	415	105	
number	14,766,917	435,445	348,965	4,055	3,650	88,315	360,340	
ivestock and poultry products sold:  Chicken eggs sold	26,960	545	431	185	210	815	336	
Chicken eggs sold	19,911,779	67,185	82,670	37,515	79,615	289,350	116,205	
Milk and cream sold	34,916	922	638	506	190	1,692	475	
dollars	58,549,558	1,054,930	500,343	1,018,825	586,005	2,019,394	405,995	
Wool	8,712 3,396,914	20 5,165	65 5,910	60 17,110	:	10,045	72 19,485	
pecified farm expenditures:	,,,,,,,,,			-1,110		20,045	Į.	
Any specified form expenditures	86,631	1,477	1,083	616	568	2,398	1,004	
dollars	162,456,622	1,279,745	1,261,334	702,602	1,179,357	3,482,668	1,425,800	4,
Feed for livestock and poultrydollars  Purchase of livestock and poultrydollars	49,857,064 46,108,146	551,520 284,790	496,261 337,211	294,815 122,385	401,655 216,516	1,049,800	346,180 620,775	1,
Machine hire	8,701,648	84,320	92,085	53,700	116,795	215,255	59,520	1,
Hired fabordollars	31,649,787	142,655	90,005	114,469	147,880	394,060	206,530	
Gasoline and other petroleum fuel and oil for the farm husiness	20,089,240	157,945	181,868	99,198	218,485	447,988	160,750	
Seeds, hulbs, plants, and trees	6,050,737	58,515	63,904	18,035	78,026	140,920	32,045	
ops harvested:		1			1		1	
Corn for all purposesfarms reporting	67,319	1,167	837	416	513	1,888	724	
Burley tobacco forms reporting	1,394,056	17,908	17,267 925	3,975 586	26,105 502	30,055	9,843 882	
Burley tobacco	71,138 161,938	1,402 1,855	1,209	1,523	962	2,213 4,424	3,029	
pounds	264,987,285	3,100,706	1,922,760	2,302,025	1,388,505	7,446,335	4,222,047	4,
Dark fire-cured tobaccofarms reporting	4,006				5		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	.,
acres	9,704		•••		7		•••	
	13,478,942		461		9,500	•••	•••	
pounds	8,270	1 ::: 1	225	:::	8	::: }	:::	
Dark air-cured tobaccofarms reporting	J 9.108 I				17,500	:::	:::	
	9,358 13,542,769		305,180 1	• • •	27,000		•••	
Dark air-cured tobaccofarms reporting acres pounds	13,542,769 1,273,955		305,180 14,852	10,515	6,812	31,265	12,233	
Dark eir-cured tobaccofarms reporting acres pounds pounds Land from which hay was cutacres	13,542,769							
Dark air-cured tobaccofarms reporting acres	13,542,769							

#### FARMS, CENSUS OF 1959

a sample of farms. See text]

a sample of farm	ns. See text]														_
Boone	Bourbon	Boyd	Boyle	Bracken	Breathitt	Breckin- ridge	Bullitt	Butler	Caldwell	Calloway	Cempbell	Carlisle	Carroll	Carter	-
650 105,875 162.9 29,278 176.63 640 26,810	1,047 189,316 180.8 47,885 336.60 1,022 51,901	117 22,171 189.5 38,828 218.68 91 3,087	597 96,165 161.1 34,015 224.35 597 28,720	770 102,920 133.7 18,534 141.37 770 16,900	441 47,631 108.0 4,183 45.72 426 4,040	1,277 254,456 199.3 12,581 64.17 1,247 62,276	331 59,849 180.8 19,231 124.57 306 15,211	569 100,276 176.2 8,307 48.82 524 28,272	581 117,880 202.9 17,619 87.64 546 38,565	944 113,855 120.6 15,838 140.92 914 46,085	295 32,635 110.6 21,232 183.76 290 9,710	404 60,977 150.9 12,919 77.95 354 19,325	473 72,827 154.0 16,332 111.46 468 14,419	670 89,540 133.6 9,179 67.84 655 10,500	1 2 3 4 5 6 7
220 130	458 151	46 31	247 101	180 55	120 10	401 184	85 60	211 65	176 71	401 111	115 55	135 80	151 25	165 50	9
140	88	50 96	90 337	45 360	10 270	154 648	60 235	56 295	50 346	122 446	65 200	90 212	45 221	95 490	10
380 135 15 120	285 229 28 505	16 	111 2 147	170 240	100 1 70	417 7 205	81	181  93	185	432 1 65	85 5 5	127  65	106 1 145	145  35	12 18 14
45 45 140 140 235 235 335 445 535 770 545 660 410 450 280 325	193 206 218 239 333 345 727 1,019 816 1,433 940 1,196 817 598 57	6 6 21 21 25 35 77 94 57 80 102 113 92 27 45	87 93 71 74 186 187 386 457 421 605 497 622 437 291 108	10 10 50 50 165 165 335 365 610 785 875 390 295 235	 10 10 121 130 26 32 96 96 96 56	177 190 257 264 315 315 315 362 635 977 1,364 515 519 27 32	51 81 86 91 91 226 334 256 422 246 279 206 216 95	97 99 123 133 103 108 303 414 523 384 409 20 208	76 81 145 125 121 126 376 397 451 472 472 396 211 85	90 90 251 251 71 72 589 637 808 963 774 845 553 447 185	25 30 30 135 135 180 225 260 380 255 330 280 255 145	52 72 143 145 30 35 229 262 283 353 287 223 191 80 75	21 98 98 98 143 164 243 303 368 590 388 467 348 283 107	10 10 25 25 320 325 240 280 285 310 105 140	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
400 180 65	975 52 10	106	442 145 10	465 270 35	96 120 215	290 872 105	165 146 20	130 313 126	251 280 35	283 586 45	210 60 20	120 264 15	288 126 50	190 195 280	31 32 33
590 570 560	957 926 896	117 117 117	517 511 491	750 745 735	186 181 176	1,227 1,198 1,183	321 311 311	529 519 499	516 511 511	804 803 793	275 260 255	344 343 343	433 422 407	560 550 525	34 35 36
265 390 90 130	378 493 251 653	15 15 46 72	152 232 109 160	500 710 45 45	55 90 16 58	445 545 105 233	135 210 51 59	193 259 17 19	131 187 91 117	260 340 18 20	155 235 40 80	75 100 27 32	195 295 38 100	270 350 20 30	37 38 39 40
600 18,905 440 6,095 265 585 380 14,895 390 15,710	787 36,669 553 2,440 321 1,980 669 39,515 663 26,781	107 3,277 91 1,141 76 177 55 185 76 44,215	536 17,038 389 3,473 290 719 339 10,076 429 17,795	690 12,825 645 5,475 525 1,010 3,175 570 21,935	380 1,215 355 570 326 452 351 1,527 386 17,975	1,147 31,640 850 2,205 682 1,414 792 21,651 953 59,260	311 11,115 200 2,075 155 295 256 13,160 200 15,015	499 7,939 404 1,747 249 460 439 11,589 514 32,590	516 16,300 291 3,167 275 515 440 16,485 441 27,275	784 12,950 560 3,655 434 776 716 12,249 730 45,160	275 6,565 240 2,200 115 275 150 1,590 220 20,685	359 9,776 206 1,543 157 284 258 11,044 307 11,350	418 8,967 327 2,931 348 722 236 5,670 320 14,685	555 5,295 465 1,535 435 840 410 1,705 490 56,630	41 42 43 44 45 46 47 48 49 50
395 3,490 485 3,955 290 16,470 85 2,680 100 4,520	521 15,690 438 4,234 589 41,943 485 47,137 71 2,875	62 960 85 960 15 240  36 16,415	330 3,825 438 5,150 244 12,475 189 16,490 62 15,115	355 2,160 630 3,630 110 2,505 40 905 75 1,695	45 140 175 320 56 670 1 72 61 2,805	639 8,914 830 6,728 686 28,047 122 6,184 239	151 2,865 235 2,315 186 11,675 35 1,345 45 12,700	308 1,401 424 2,418 373 13,565 10 80 176 13,495	346 3,820 385 4,565 400 16,625 105 6,420 145 7,655	333 2,825 558 3,056 386 10,664 10 225 205 78,710	205 825 225 1,490 90 1,930 15 110 100 121,460	244 3,139 236 1,710 253 13,010 25 315 45 35,610	222 1,950 348 2,703 176 8,640 60 2,435 70 2,720	135 685 325 1,615 50 1,145 5 195 100 32,475	51 52 53 54 55 56 57 58 59 60
130- 50,030 360 1,128,555 90 17,260	272 42,360 181 370,751 469 318,321	36 654,000 50 510,160	177 28,680 317 613,670 184 97,914	245 43,840 600 921,290 40 5,595	176 42,565 10 30,250 6 554	466 228,610 203 88,814 133 37,520	100 57,775 120 382,565 40 7,175	293 112,125 201 109,175 10 1,345	290 88,100 215 569,850 110 55,830	375 263,835 400 626,640 15 2,750	135 124,615 205 624,535 15 1,490	137 18,265 150 295,860 25 2,510	125 51,085 252 436,800 55 20,950	190 759,115 110 47,745 5 1,050	61 62 63 64 65 68
650 1,322,705 521,030 253,240 55,135 269,590	1,047 5,552,962 1,278,251 1,919,937 154,471 1,652,040	117 464,225 213,660 68,500 9,165 129,555	597 1,543,550 398,364 596,664 56,505 303,860	770 856,660 294,630 107,690 91,470 183,760	93,750 38,575 5,755 2,010 28,785	1,277 2,208,452 657,157 661,256 118,595 382,224	331 1,045,670 562,695 157,515 32,305 153,750	569 557,332 214,055 103,195 50,175 49,805	581 1,353,015 372,530 409,005 83,040 244,505	944 1,041,770 476,425 135,220 79,160 117,905	295 708,865 298,680 66,645 26,335 203,630	404 651,885 295,085 145,560 43,485 68,025	473 648,699 203,695 96,575 19,050 188,795	670 479,980 230,945 103,950 13,255 76,550	67 68 69 70 71 72
155,130 68,580	453,792 94,471	28,680 14,665	149,166 38,991	152,600 26,510	12,200 6,425	285,393 103,827	108,015 31,390	102,208 37,894	198,205 45,730	189,715 43,345	69,350 44,225	83,550 16,180	120,914 19,670	38,735 16,545	73 74
495 9,265 560 1,135 1,875,485	699 14,242 885 5,230 8,411,780	71 1,465 10 6 9,000	427 8,910 581 2,007 3,281,275	540 3,490 715 2,457 4,166,635	416 2,565 315 348 471,875	925 21,045 1,195 2,629 4,042,190 10	230 5,120 221 389 650,745	459 14,281 256 177 236,965 15	501 20,875 420 405 518,330 175 374	858 23,607 292 176 300,170 698 1,979	200 2,445 160 263 274,550	289 10,940 166 108 157,105 75 167	348 5,437 463 1,480 2,570,186	515 3,800 630 949 1,728,480	75 76 77 78 79 80 81
12,880	21,831	1,306	3,600 13,688	10,245	939	12,000 15 9 10,000 24,853	7,175	13,000 136 70 111,175 6,057	471,595 135 74 101,160 12,840	3,120,215 201 130 184,490 6,675	5,245	219,140 60 39 52,310 5,126	6,183	5,280	82 83 84 85
45 27,740	5 50			5 375	6 950	41 8,150	10	30 3,375	10 1,375	15	85 80,195		15 2,875		87 88
	<u> </u>	<b></b>	ļ		1	L	<u> </u>	L	<u> </u>				٠	1	

## County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

Item (For definitions and explanations, see text)	Casey	Christian	Clark	Clay	Clinton	Crittenden	Cumberland	Daviess	Edmons
arms, acreage, and value:									
All commercial farms	1,347 155,538	1,274 285,516	798 158,096	573	743	408	736	1,260	
Average size of farm acres	115.5	285,516	198.1	67,386 117.6	67,576 91.0	103,210 253.0	111,269 151.2	209,395 166.2	60, 12
Value of land and buildings average per farm, dollars	10,167	31,884	55,779	5,608	10,357	17,181	11,165	34,056	11,
Cropland harvested	88.49	140.96	324.95	50.02	116.16	65.10	74.48	205.06	8.
acres	1,327 38,762	1,233	772 36,502	548 7,835	728 17,898	353 27,765	676 18,044	1,215	12
arm operators:	<i>'</i>		30,302	7,055	17,000	21,105	10,044	101,074	12
Working off their farms, total	590	338	271	196	272	196	208	371	
100 or more daysnumber With other income of family exceeding	85	112	115	36	62	71	77	211	
value of agricultural products soldnumber	85	157	83	40	37	76	77	185	
By tenure:			į						
Full owners	737 405	642	408	347	408	271	387	573	
Managers	402	293 5	148	131	220	110	158	401 11	
All tenantsnumber	205	334	241	95	115	27	186	275	ĺ
pecified equipment and facilities:							'		
Grain combines	31 31	476 539	80 126		22 27	92 92	7	343	
Corn pickers	92	526	102		20	192	27	364 652	
number	97	541	102		20	203	27	668	
Pick-up balers	187	346	204	26	92	146	80	296	
number Motortrucks	187 512	357 903	222 538	26 212	92 262	146 327	80	306	
number	527	1,188	720	236	290	383	331 373	924 1,157	
Tractors other than garden	817	1,139	582	68	292	363	305	1,035	
Automobiles	934 967	2,055 969	1,006 723	73 183	348 462	563 278	366 351	1,888	
number	1,022	1,308	926	184	512	331	374	1,033 1,376	
Telephone	142	958	683	98	67	237	230	925	
Home freezer farms reporting  Milking machine farms reporting	367	705	402	112	122	112	275	673	
Electric milk cooler	71 86	111 116	65 70	5	25 20	25 20	30 40	106 106	
arms by kind or road on which located:			·					1	
Hard surface	507	512	617	71	333	142	244	641	
Gravel, shell, or shale farms reporting  Dirt or unimproved farms reporting	610 230	722 30	91 40	151 301	320 85	191 65	380 85	498 75	
arm labor, week preceding enumeration:			i		65	62	• • • • • • • • • • • • • • • • • • • •		
Family and/or hired workers	1,222	1,199	753	408	622	367	591	1,195	
Family workers, including operator	1,222 1,207	1,137 1,096	724 709	408 408	616 595	366	571	1,179	
Unpaid members of operator's family	1,207	1,096	709	408	292	361	565	1,164	
working 15 or more hours	405	359	266	101	221	136	172	428	
persons	535	447	372	192	311	182	197	629	
Regular hired workers (employed 150 or more days) farms reporting persons	20 40	283 581	175   341	5 30	17 25	22 27	51	94 241	
ivestock and poultry on farms:	40	,,,,,	241	30	25	"	96	241	
Cattle and calves	1,187	1,074	732	468	598	378	561	973	
number	14,665	39,783	29,101	2,704	8,000	12,608	8,909	30,531	(
Milk cows	1,031 5,330	.680 4,469	468 2,262	381 746	532 2,136	1,413	505 2,748	666 4,045	2
Horses and/or mules	641	619	409	427	468	168	428	466	<b>_</b>
number	1,236	1,262	1,256	741	874	468	857	1,173	
Hogs and pigs	872 12,032	937 41,810	453 12,672	383 3,413	601 6,606	332 21,159	566 11,338	767 27,862	_ ا
Chickens, 4 months old and over farms reporting	1,100	1,068	558	442	546	350	600	789	3
number	1,100 51,790	63,185	31,425	14,660	19,310	43,470	88,358	66,347	14
.ivestock and pouttry sold: Cattle, not counting calves, sold alive	442	503	511	102	187	218	239	591	
nuniber	2,245	13,200	8,092	395	1,100	2,295	1,249	10,554	2
Calves sold alivefarms reporting	996	848	584	231	493	337	445	689	
number Hogs and pigs sold alive,	5,270 517	10,664 861	5,791 357	600 . 102 .	2,375 316	3,450 312	3,127 376	5,118 636	2
number	10,153	45,798	15,327	1,920	7,800	20,255	12,885	33,438	3
Sheep and lambs sold alive	56	114	361	. 6	, 6	40	15	50	
number Chickens including broilers sold	1,790	12,370	29,566 77	200 11	20	960	305	2,390	
number	135 114,780	268 18.015	8,429	330	75 267,900	120 25,670	136 1,320,595	197 132,595	363
ivestock and poultry products sold:	•	<b>'</b>	<i>'</i>		,			1	
Chicken eggs sold	515 1 <b>9</b> 0 510	549 355 000	186	81	145	205	251	338	
Milk and cream sold	189,510 706	355,090 337	171,440 166	8,305 20	27,765 280	111,710	866,090 320	485,897 234	52
dollars	536,830	587,855	336,890	27,505	165,975	170,815	253,795	790,665	404
Wool	61 11 <b>6</b> 15	120	366	11	11	35	10	40	
pounds pecified farm expenditures:	11,815	95,398	200,267	4,985	460	4,635	1,370	6,565	3
Any specified farm expenditures	1,347	1,274	798	573	743	408	736	1,260	
dollars	1,069,259	5,048,695	3,827,125	186,395	734,040	798,765	1,499,995	3,762,486	903
Feed for livestock and poultrydollars  Purchase of livestock and poultrydollars	338,760 223,615	869,368 2,150,268	1,173,562 1,220,633	71,685 39,250	262,215 192,760	374,340 144,645	943,099 309,185	1,067,528	391
Machine hire	109,840	157,441	151,474	10,670	39,075	144,645 43,870	27,935	1,225,470 161,005	287 45
Hired labor	167,645	1,057,165	925,157	33,235	93,165	86,550	117,655	605,528	64
Gasoline and other petroleum fuel and oil for the farm business	174,315	615,229	288,170	20 420	202 /20				
the farm husiness	55,084	199,224	68,129	20,820 10,735	101,430 45,395	116,320 33,040	77,960 24,161	546,121 156,834	81 32
rops harvested:	•		· ·	<i>'</i>	=	-		·	ے ا
Corn for all purposesfarms reporting	1,112	1,151	537	473	578	328	511	1,108	
Burley tobaccofarms reporting	16,020 1,291	50,365 1,151	8,171 678	3,134 502	6,806 693	16,190 15	8,471 605	45,820 1,169	
acres	2,120	2,668	3,204	584	685	9	785	2,917	
pounds	3,497,940	4,171,860	5,135,470	960,950	1,254,075	19,650	1,283,603	3,501,190	732
Dark fire-cured tobaccofarms reporting	• • •	491	•••	•••	• • • •	5	• • • •	40	
acres		1,406 1,790,870	:::	•••		2,000	•••	39 45,500	
Dark air-cured tobaccofarms reporting	:::	1,790,870		::: ]		2,000		884	
acres	• • •	102			• • •	9		940	
pounds	18 905	121,250	18,322	3 560	9 072	10,000	g 53/	1,168,900	.
Land from which hay was cutacres	18,905	21,621	10,322	3,560	9,072	7,970	8,534	19,983	5
Vegetables for sale (other than	İ		_		•				
		15	5	5 l	20		5	10	1
Irish and sweet potatoes)	:::	730	250	750	2,600		1,000	19,000	8

#### FARMS, CENSUS OF 1959-Continued

a sample of farms. See text]

							<del>_</del>				<del>,</del>	<del> </del>		<del></del>	<del></del>
Elliott	Estill	Fayette	Fleming	Floyd	Franklin	Fulton	Gallatin	Garrard	Grant	Graves	Grayson	Green	Greenup	Hancock	
490 60,775 124.0 4,805 40.85 480 5,955	393 62,848 159.9 9,758 73.60 393 10,201	704 172,608 245.2 104,638 483.91 683 45,612 279	1,225 169,726 138.6 17,861 138.98 1,215 36,055 402	106 10,360 97.7 6,797 66.68 101 1,504	540 91,303 169.1 43,609 268.08 519 16,795	435 98,073 225.5 31,438 148.32 400 54,626	325 53,565 164.8 17,097 109.54 320 10,940	1,064 118,459 111.3 25,206 226.07 1,049 27,964 329 106	825 109,195 132.4 17,757 131.98 820 17,165 280 85	1,446 180,510 124.8 12,795 101.41 1,366 66,630 365 185	1,152 176,674 153.4 10,938 69.92 1,077 39,956	1,155 122,800 106.3 9,983 94.43 1,135 34,650	447 70,284 157.2 12,913 82.39 432 11,738	336 46,145 137.3 11,130 91.79 330 16,045	3 4 5 6
25	31	109	75	16	130	45	35	127	65	250	121	110	61	61	10
305 145  40	177 141  75	276 159 32 237	602 232  391	75 25  6	351 72 5 112	191 108 5 131	165 70  90	480 234 5 345	420 265 10 130	795 475 1 175	691 411  50	605 260  290	251 146  50	146 90  100	11 12 18 14
 5 5 25 25 275 105 120 215 245 85 140	10 10 51 52 52 162 203 177 251 260 290 61 72 20 20	65 82 87 88 201 210 559 1,051 633 1,235 622 1,085 593 398 76 66	37 172 172 273 273 700 790 924 1,174 1,037 1,037 554 574 265	 1 1 46 51 21 41 46 46 	28 29 69 70 128 134 315 415 375 599 465 592 440 174 40 65	179 208 170 184 70 71 274 345 382 512 512 314 293 65 60	5 50 50 80 80 135 160 270 270 295 270 170 80	43 51 115 117 182 559 681 503 719 893 1,061 497 563 113	10 30 30 200 205 400 500 610 810 730 830 675 470 200 320	141 151 386 386 146 146 771 806 1,216 1,214 1,251 1,251 1,251 1,251 395 340	67 68 127 127 146 147 552 573 672 762 646 681 237 367 95	25 25 190 195 190 190 495 535 840 1,045 900 985 275 480 95 65	16 60 60 46 46 227 244 207 261 250 62 130 15	65 65 95 105 61 186 221 251 401 276 316 161 121	16 17 18
105 220 160	146 147 100	646 42 10	629 356 180	21 25 45	379 126 35	225 203 7	195 110 20	547 368 140	490 270 45	571 790 55	241 671 225	285 785 80	131 160 151	85 226 25	31 32 33
350 350 325	328 318 318	664 604 589	1,105 1,095 1,060	86 : 86 86	470   468 463	408 403 403	310 305 305	974 963 942	785 780 760	1,326 1,316 1,301	1,107 1,101 1,096	1,040 1,040 1,025	377 376 371	300 300 300	34 35 36
130 235 	77 105 16 21	204 295 285 1,161	493 698 57 83	20 25 	206 261 59 91	111 172 43 99	140 160 45 160	381 511 50 184	385 500 55 60	445 610 40 45	330 495 36 45	480 630 15 20	135 165 17 38	95 120 35 50	37 38 39 40
405 3,170 365 1,140 350 640 315 1,180 355 16,910	293 5,496 222 707 248 521 347 4,752 328 9,620	581 34,291 317 2,645 298 4,998 10,296 389 16,522	1,095 24,633 879 7,235 548 1,132 708 11,611 904 56,995	81 400 71 124 86 150 60 380 91 14,580	435 15,221 262 1,482 317 924 267 7,738 322 9,607	296 11,075 134 1,032 133 262 293 21,417 261 12,553	245 5,705 190 2,125 195 360 120 3,285 140 7,325	883 19,561 712 3,727 593 2,009 674 12,963 796 34,280	735 13,865 540 4,665 555 1,185 320 2,710 535 18,340	1,251 24,587 886 7,371 806 1,382 971 29,390 1,036 52,097	1,037 17,224 922 4,345 676 1,331 801 16,200 901 45,905	1,085 17,500 940 7,120 530 975 815 10,830 890 32,415	336 3,924 255 890 306 482 325 2,625 340 40,560	250 4,460 170 280 156 441 176 3,490 230 44,400	41 42 43 44 45 46 47 48 49 50
140 400 230 640 40 510 10 105 40 2,950	103 1,411 172 1,142 177 5,950 5 40 27 60,745	410 14,614 395 5,628 204 12,704 188 22,938 59 2,595	589 6,011 919 7,383 458 11,037 121 6,055 196 23,885	5 5 41 100 31 183  36 7,600	215 3,601 278 4,138 162 7,620 114 6,423 25 695	209 3,000 219 3,069 272 27,061 40 1,920 57 128,085	135 830 190 1,220 70 4,060 30 1,015 40 2,335	474- 6,965- 733- 5,989- 473- 14,780- 104- 5,746- 105- 5,255-	390 2,690 610 4,050 145 2,565 160 8,800 60 1,830	756 5,833 750 5,300 846 27,720 46 1,545 170 268,485	591 4,745 876 5,071 651 21,900 110 3,070 271 2,264,463	430 2,065 970 6,635 510 9,845 45 835 100 476,665	131 1,407 121 951 120 1,750 5 35 30 8,640	111 721 140 1,345 121 4,845 10 405 70 177,495	51 52 53 54 55 56 57 58 59 60
160 36,680 85 8,250 10 1,450	82 11,080 46 78,425 6 520	109 27,705 108 558,588 198 173,034	507 285,475 683 902,390 111 33,110	87,140 15 2,580	60 16,025 125 143,715 109 51,779	103 53,980 70 182,075 40 19,060	75 24,600 155 318,610 45 11,905	367 58,595 483 418,862 114 46,032	160 72,590 415 729,850 165 44,790	365 279,385 720 1,281,820 46 15,480	516 187,235 415 396,320 100 14,445	330 41,670 775 860,240 40 8,120	100 386,975 75 80,695 5 480	100 397,065 15 2,205 10 2,380	61 62 63 64 65 66
490 165,765 61,020 30,320 8,970 26,070	393 401,620 92,555 126,075 21,350 88,275	704 7,301,946 1,200,314 1,784,725 143,398 3,508,712	1,225 2,147,251 524,425 876,810 131,360 286,640	106 60,920 30,505 19,615 2,300 4,475	540 1,098,693 275,555 319,640 46,525 315,450	435 1,858,770 516,145 352,410 261,825 372,220	325 806,060 158,700 60,360 19,450 419,290	1,064 1,773,058 350,660 720,620 79,380 397,791	825 1,120,145 382,450 221,450 78,520 223,590	1,446 2,431,375 1,070,635 534,925 169,700 217,325	1,142 2,427,948 1,353,560 640,296 90,140 123,373	1,155 1,311,175 502,795 350,200 96,170 127,615	447 538,272 147,773 144,515 21,675 129,105	336 438,935 137,450 88,210 27,380 83,485	67 68 69 70 71 72
29,140 10,245	51,900 21,465	468,363 196,434	275,405 52,611	3,475 550	112,613 28,910	259,350 96,820	66,800 81,460	176,648 47,959	171,055 43,080	341,815 96,975	158,997 61,582	186,650 47,745	68,244 26,960	81,730 20,680	73 74
390 2,040 470 695 1,231,760 	317 5,278 352 540 820,459 	451 8,754 621 5,408 9,322,440 	954 10,416 1,119 3,090 4,668,200	101	364 5,052 493 2,273 3,643,830	317 18,525 5 2 3,000 11 10,000 15 8 9,940	245 3,630 295 875 1,497,360	781 9,400 932 2,993 5,122,431 	515 2,770 790 2,261 4,014,645 	1,281 40,835 425 268 342,390 2,000 2,422,430 770 632 880,400	897 18,915 982 1,177 1,746,070	975 15,005 1,085 2,359 3,671,565 	336 5,155 380 533 910,035 	280 7,005 330 748 874,285 25 13,500 30 8	75 76 77 78 79 80 81 82 83 84
2,630	4,166 30 10,750	23,242 21 12,250	20,387 10 930	189	8,455 6 400	4,440 11 4,500	4,950	12,990	11,480	880,400 13,712 30 3,500	16,080 101 13,050	14,425 5 200	3,890 30 19,925	11,250 3,620 	85 86 87 88

#### County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

Item (For definitions and explanations, see text)	Hardin	Harlan	Harrison	Hart	Henderson	Henry	Hickman	Hopkins	Jackson
Farms, acreage, and value:									
All commercial farms	1,209 201,190	37 9,690	1,254 172,835	1,597 174,905	781 223,115	1,108 149,232	455 109 <b>,7</b> 72	558 151,702	72,178
Average size of farm acres	166.4	261.9	137.8	109.5	285.7	134.7	241.3	271.9	92.9
Value of land and buildings	18,406 113.59	12,778 53.46	24,996 209.85	10,544 103.76	58,899 211.48	23,819	25,883	24,614	6,544
Cropland harvested	1,179	37	1,229	1,552	746	179.16	111.34 425	97.46 522	70.6 74
Farm operators:	59,769	1,310	37,026	39,470	110,310	32,292	47,117	56,128	12,26
Working off their farms, total	436	16	466	506	263	386	191	142	244
100 or more daysnumber	181	6	126	111	127	131	106	50	20
With other income of family exceeding value of agricultural products soldnumber	191		70	75	147	75	74	59	2
By tenure:	171	•••	70 (	,,	147	75	76	79	2
Full owners	656	16	628	867	312	607	226	307	49
Managersnumber	361 6	11	255	325	217	161	154 5	164	17
All tenantsnumber	186	10	370	405	246	340	70	86	ii
Specified equipment and facilities: Grain combines	236		87	62	255	50	145	196	
number	237	•••	104	63	271	50	165	235	
Corn pickers	348	•••	77	86	499	202	228	216	
Pick-up balers	349 308	'n	82 298	86 222	546 165	202 262	233 94	223 136	5
number	309	11	304	233	166	268	95	137	5
Motortrucks	643 717	27 38	793	587	496	453	345	413 521	32 34
Tractors other than garden	923	27	1,053	659 947	675 691	500 863	412 409	457	18
number	1,220	28	1,373	1,111	1,398	1,217	631	757	18
Automobiles	898 1,066	12 14	1,117 1,354	1,167 1,263	665 913	938 1,142	400 496	401 488	31
Telephone farms reporting	707	17	929	542	580	798	415	387	18
Home freezer farms reporting Milking machine farms reporting	575 165	12	702 142	537 225	415 1	468 311	285 151	216 47	1:
Electric milk cooler	140	i	136	95	6	311	141	52	
Farms by kind of road on which located:				İ	· 1				
Hard surface farms reporting Gravel, shell, or shale farms reporting farms rep	426 668	22 10	924 265	442 880	413 316	658 330	250 175	197 290	10 32
Dirt or unimproved	90	5	60	225	35	95	5	41	27
Farm labor, week preceding enumeration: Family and/or hired workers	1 35/	200	1 312	1 261	843	7 012	420	507	59
Family workers, including operator	1,154 1,143	27 26	1,113 1,106	1,361 1,341	741 728	1,013 977	420 414	496	59
Operators working 1 or more hours persons	1,113	26	1,091	1,301	723	961	414	480	58
Unpaid members of operator's family working 15 or more hours	421		500	495	267	441	132	157	14
persons	561	:::	675	790	315	651	150	244	22
Regular hired workers (employed 150 or more days)farms reporting	95	7	103	20	137	107	58	65	
Livestock and poultry on farms:	144	15	150	50	286	122	81	134	
Cattle and calves	1,099	37	1,124	1,332	644	983	395	416	64
Milk cows	32,114 851	845 21	28,969 782	24,785 1,150	25,268 329	23,420 777	17,687 228	12,752 289	4,61 56
number	5,986	60	4,625	8,575	590	7,999	3,306	1,754	1,68
Horses and/or mulesfarms reporting	629	27	392	806	398	448	160	243	45 82
Hogs and pigs	1,329 917	147 20	847 637	1,926 840	957 613	841 587	302 304	770 393	55
number	33,958	75	16,600	11,470	42,808	13,602	25,245	13,847	2,45
Chickens, 4 months old and over	963 59,720	20 750	845 33,290	1,106 38,850	537 30,508	770 26,770	256 27,725	389 22,237	55 19,70
Livestock and poultry sold:	33,720	120	25,250	30,030	20,200	20,770	21,125	,	
Cattle, not counting calves, sold alive	664	11	616	562	445	486	288	250 3,148	20 95
Calves sold alive	6,047 917	413 2	7,420 974	5,549 1,181	7,853 373	3,080 838	4,705 308	271	31
number	9,221	90	7,122	7,375	4,678	7,761	3,582	1,874	1,21
Hogs and pigs sold alive	797 39,426	5 25	502   25,880	480 11,485	618 53,155	452 15,225	315 29,065	363 15,920	1,63
Sheep and lambs sold alivefarms reporting	188		521	55	54	137	42	30	Í 1
number	6,421		26,050	1,520	4,309	7,465	4,630	930 121	17
Chickens including broilers sold	257 18,275	200	90 5,250	80 815,025	119 9,015	120 8,025	66 73,840	108,987	2,61
Livestock and poultry products sold:	,		·		,	,		,	
Chicken eggs sold	451 429,450	10 750	300 110,080	320 47,985	181 141,385	280 107,095	126 443,240	76,105	42,39
Milk and cream soldfarms reporting	487	11	412	985	22	512	166	87	21
dollars	807,420	15,100	754,570	1,035,575 55	35,900 46	1,520,155	811,900 37	241,738 30	159,94
Wool	178 42,257		526 181,355	17,840	46 27,315	127 62,346	25,022	7,525	1,53
Specified farm expenditures:								, i	
Any specified farm expenditures	1,209 2,071,069	37 ) 65 180	1,254	1,597	781 3,302,580	1,108 1,631,825	455 1,996,552	558 1,206,337	7° 309,00
Feed for livestock and poultrydollars	545,267	65,180	2,690,135 714,535	2,150,595 738,581	948,486	446,865	773,595	348,155	79,1
Purchase of livestock and poultrydollars	679,176	475	847,945	720,545	758,696	408,925	584,280	147,455	101,8
Machine hire dollars Hired labor	124,651 313,686	5,500 28,200	190,340 566,340	113,770 278,644	192,630 681,605	94,810 363,105	129,600 171,915	69,790 310,754	19,62 47,79
Gasoline and other petroleum fuel and oil for							·		
the farm husiness	315,228	5,055	322,645	240,695	536,573	254,715	246,815	252,348	43,3
Seeds, bulbs, plants, and trees	93,061	4,000	48,330	58,360	184,590	63,405	90,347	77,835	17,2
Corn for all purposes,farms reporting	999	22	633	1,181	700	893	335	497	5'
acres	25,385	95	6,863	16,065	62,758	10,241	21,340	28,195	3,4
Burley tobacco	1,028 1,455	5 1	1,107 4,520	1,441 3,111	384 407	1,066 3,641	30 19	180 135	7.
pounds	2,423,389	500	7,049,285	5,482,360	457,309	6,589,145	20,395	150,574	1,476,7
Dark fire-cured tobacco	•••	•••			•••	••••	60	26	
acres		•••		···			91 120,000	26,640	:
Dark air-cured tobaccofarms reporting	• • • •	:			470		55	252	
acres	::: (	::: [	•••	•••	780 892,500	•••	35 48,640	361 447,275	•
Land from which hay was cutacres	23,189	405	20,045	18,130	13,929	16,667	48,640 8,885	8,212	7,20
1		1		, · · ·		,	,	, -	.,
Vegetables for sale (other than Irish and sweet potatoes)farms reporting	35		15		10	5	15	5	
dollars	4,255	:::	1,000	:	625	1,500	1,375	7,540	
	1	,		1		1		1	ı

## FARMS, CENSUS OF 1959-Continued

a sample of farms. See text]

# Birubia or rariii	a. See text								<del></del>	<del>,                                    </del>		<del></del>		T 7.	一
Jefferson	Jessemine	Johnson	Kenton	Knott	Knox	Larue	Laurel	Lawrence	Lee	Leslie	Letcher	Lewis	Lincoln	Living- ston	-
522 70,062 134.2 69,996 510.06 472 25,349	703 97,795 139.1 40,291 295.00 698 23,641	245 19,560 79.8 5,639 76.28 245 2,550	276 35,738 129.5 27,926 220.48 276 8,370	56 5,070 90.5 3,598 34.62 56 287	397 46,401 116.9 5,291 57.95 392 7,494	818 116,758 142.7 18,620 131.05 813 41,175	1,067 78,980 74.0 7,864 108.00 1,037 18,921	301 66,441 220.7 8,453 43.68 296 5,984	170 11,460 67.4 4,556 71.02 170 1,930	105 4,455 42.4 4,162 89.22 90 355	120 6,525 54.4 3,043 53.90 100 465	924 156,175 169.0 12,109 78.05 914 27,085	1,408 171,141 121.5 16,142 141.89 1,388 44,620	384 110,020 286.5 18,558 63.22 339 27,969	1 2 3 4 5 6 7
175 105	260 110	65 15	110 65	20	140 30	307 136	365 65	77 17	25	20 		346 70	472 171	128 63	9
135 323	105 381	25 160	65 <b>13</b> 1		45 237	60 497	80 762	25 167	10 140	 85	110	65 548	802	51 266	10
131 8 60	105 6 211	50  35	95  50	5  16	130 30	261  60	225  80	83 6 45	25  5	5  15	 5	185  191	386 5 215	107  11	12 13 14
119 131 144 154 160 161 397 608 431 798 447 644 487 355 121	37 38 78 85 178 184 493 569 523 788 628 722 466 352 46	55 55 80 85 25 26 50 55 40 55	5 5 45 45 125 125 151 186 261 416 281 281 281 281 281 225 220 120	   15 15  20 20 5 10	 100 100 355 355 1722 1877 96 131 1322 1333 81 555	171 171 252 253 177 177 454 668 961 647 743 463 422 120	1 2 76 76 431 443 386 425 616 673 236 187 45	5 5 22 22 180 198 111 122 90 96 75 28 15	5 5 5  50 50 15 15 50 20	10 10	65 65 15 50 55 25 70	25 25 85 183 183 434 464 629 790 644 694 238 264 190 235	76 76 136 136 346 351 697 774 912 1,181 1,018 1,175 518 763 215	65 65 112 117 131 131 259 283 339 510 279 309 206 136	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
458 43 10	583 90 20	55 55 120	245 20 10	20 5 31	101 111 180	276 431 65	196 551 275	107 68 106	5 55 110	10 5 65	80  40	363 316 240	566 692 140	144 230 10	31 32 33
502 490 485	658 633 623	220 220 220	266 261 256	41 36 36	226 226 211	758 742 742	867 862 827	261 260 254	125 125 125	15 15 15	80 80 80	859 849 839	1,267 1,242 1,222	353 348 343	34 35 36
155 225 116 223	257 358 112 180	70 115 5 20	145 190 31 38	5 5 	55 65 10 10	251 336 77 109	455 690 7 15	101 118 28 51		 	10 20 	370 555 26 31	496 626 166 315	97 132 51 67	37 38 39 40
400 13,183 229 2,740 182 457 259 16,462 226 47,785	618 17,241 406 1,815 323 978 462 14,927 562 19,625	160 705 140 275 170 290 155 850 215 63,670	266 8,442 190 2,840 130 230 110 1,500 121 73,825	41 166 25 25 26 47 36 52 46 1,205	351 2,917 316 682 302 539 285 3,855 316 17,535	768 23,882 631 5,940 317 504 553 21,560 587 36,044	946 9,688 860 3,245 590 1,045 740 3,530 785 50,535	256 4,358 219 1,210 194 393 199 1,121 216 26,960	145 875 135 190 155 255 125 870 135 12,575	85 160 65 85 50 55 60 140 85 3,740	110 275 95 140 80 80 75 245 110 5,050	759 12,529 668 5,893 438 687 519 2,578 549 23,957	1,237 30,314 1,040 6,690 622 1,267 910 15,310 1,072 58,313	369 15,614 226 609 231 551 319 19,340 245 16,040	41 42 43 44 45 46 47 48 49 50
315 4,639 238 1,968 274 26,329 21 541 86 20,160	378 6,306 397 3,610 387 17,074 138 12,350 65 2,115	45 115 85 190 75 860 5 265 70 23,860	196 1,382 180 1,570 85 1,900 60 1,765 51 36,550	15 40 15 20 	76 770 236 684 110 4,250 5 75 46 2,555	516 5,762 643 6,276 508 23,425 36 1,140 211 15,675	306 2,150 625 2,380 215 2,060 15 425 155 1,201,740	121 1,120 182 1,153 51 435 65 67 11,413	25 155 70 165 20 495 5 75 10 2,750	20 20 10 15 25 45 5 10 5 250	20 50 30 65 20 220  15 350	323 1,486 561 3,618 182 1,718 6 65 85 5,225	611 8,113 960 7,340 580 18,550 131 8,995 180 10,160	207 2,914 327 5,774 314 23,380 51 1,755 82 6,775	51 52 53 54 55 56 57 58 59 60
136 300,275 133 707,485 21 4,560	191 23,210 216 195,545 143 79,750	90 533,185 10 8,000 5 2,800	71 991,345 150 719,660 65 15,490		141 129,920 31 7,080 5 680	366 364,830 491 861,805 36 11,950	330 301,495 320 324,575 20 2,445	122 152,115 41 175,065 5 380	45 68,510 5 50	15 5,350 	25 13,880 20 3,840	222 50,535 476 1,092,250 6 300	426 208,322 680 833,300 141 58,680	167 50,645 56 38,610 51 10,388	61 62 63 64 65 66
522 2,160,925 577,680 437,070 48,460 755,245	703 1,672,985 355,580 586,605 86,100 426,710	245 366,575 206,270 95,670 1,400 53,290	276 758,335 399,095 148,405 28,400 94,160	56 4,737 3,050 275 75 250	397 323,380 93,270 126,015 11,460 42,890	818 1,959,045 729,605 680,160 104,435 167,485	1,067 1,252,370 608,940 309,090 54,835 117,425	301 287,533 1,55,290 39,075 9,505 43,822	170 50,580 26,650 4,605 200 10,500	105 9,855 8,355 300 300 375	120 32,620 26,265 2,065 100 30	924 872,650 304,090 132,070 54,745 147,380	1,408 1,935,355 478,995 629,950 124,475 396,780	384 889,023 377,662 193,591 44,104 113,323	67 68 69 70 71 72
227,505 114,965	169,445 48,545	6,780 3,165	72,295 15,980	875 212	33,000 16,745	208,110 69,250	109,595 52,485	35,940 3,901	3,855 4,770	475 50	3,500 660	183,200 51,165	250,235 54,920	121,381 38,962	73 74
294 7,730 122 205 320,145	488 6,045 657 3,182 5,483,395	220 970 180 168 284,315	220 2,360 205 369 654,980	51 230 	356 3,151 276 198 362,025	723 18,837 747 1,131 1,898,635	786 4,395 991 1,054 1,769,515	213 1,970 184 154 283,297	170 1,095 135 83 121,605	90 250 5 3 5,000	90 310 	764 7,274 889 1,973 3,338,320	1,163 14,571 1,288 2,644 4,471,012	294 14,150 6 7 8,000	75 76 77 78 79 80
:::				:::	:				•••	•••	 				81 82 83
10,060	12,498	865	4,935		3,918	15,882	12,100	3,361	665	20	60	16,060	23,335	11,107	84 85 86
105 392,555		1,000	35 33,000		15 3,690	5 100	30 3,275	10 975	5 400			20 1,210	5 1,500		87 88

## County Table 4.-CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

Item (For definitions and explanations, see text)	Logen	Lyon	McCracken	McCreary	McLean	Madison	Magoffin	Marion	Marshall	Marti
Farms, acreage, and value:										
All commercial farmsnumber	1,688	367	268	110	579	1,631	485	1,011	360	
Average size of farm acres	274,656 162.7	59,979 163.4	33,729 125.9	8,660 78.7	109,040 188.3	238,214 146.1	46,900 96.7	165,636 163.8	46,725 129.8	1,
Value of land and buildings average per farm, dollars	17,809	17,955	16,903	3,805	20,164	19,626	5,293	18,776	12,344	2,
Cropland harvested	117.09	96.32 337	140.50 253	46.83 100	113.99 564	172.91 1,570	60.79 460	124.45	94.64	49
acres	107,797	16,416	12,238	1,210	60,118	42,824	3,655	41,855	320 15,465	
arm operators: Working off their farms, totalnumber	547	90	700	2.5		, i			,	
100 or more daysnumber	187	55	108 47	35 5	145 50	510 187	120	408 137	155 55	
With other income of family exceeding	1 1		l i	- 1			••••	·	32	
value of agricultural products soldnumber  By tenure:	174	25	82	5	55	249		115	60	
Full ownersnumber	854	277	122	85	262	738	310	665	205	
Part ownersnumber	333	75	105	5	215	367	75	156	135	
Managers	11 490	 15	5 36	20	101	526	100	190	20	
pecified equipment and facilities:	1	17	50	20	101	526	100	190	20	
Grain combines	616	41	51	5	279	51	•••	113	45	
Corn pickers	654 576	41 51	51 61	5	294 334	56	••••	113	45	
number	583	51	61		351	162 162	:::	159 159	90 90	
Pick-up balers	301	66	26	10	139	251	10	246	40	
Motortrucks	301 1,056	66 196	26 188	10 65	139 424	256 864	10 130	246 426	40 225	
number	1,198	209	221	70	490	961	135	498	240	
Tractors other than garden	1,388	282	228	35	494	829	45	670	310	
Automobiles	2,250 1,298	350 312	321 223	45 60	846 464	1,151 1,250	45 95	919 901	395 260	
number	1,548	358	255	70	562	1,391	95	1,000	275	
Telephone farms reporting Home freezer farms reporting	998	146	188	10	309	866	50	444	190	
Milking machine	805 212	86 15	136 40	40	313 30	581 71	95	350 166	145 40	
Electric milk cooler	337	20	40		15	75	:::	182	35	
arms by kind of road on which located:	420	202					l			
Hard surface	832 756	121 190	216 47	30 25	252 297	1,039 367	90 150	579 352	155 190	
Dirt or unimproved	65	25	5	55	25	145	210	30	150	
arm labor, week preceding enumeration:										
Family and/or hired workers	1,553 1,509	306 306	238 238	95 90	549 549	1,389	435 435	861 851	305 300	
Operators working 1 or more hours persons	1,494	306	238	90	549	1,339 1,324	420	846	295	
Unpaid members of operator's family	1									
working 15 or more hours	435 635	36 57	60 95	15 15	196 291	523 650	115 190	232 3 <i>5</i> 8	120 180	
Regular hired workers (employed 150 or more days). farms reporting	158	6	27	5	38	113	190	93	10	
persons	326	8	87	15	51	206		117	10	
ivestock and poultry on farms:  Cattle and calves	1,373	327	202	75	,,,		240			
number	36,824	6,477	202 4,731	1,040	469 9,202	1,385 38,844	380 1,515	912 24,174	310 5,945	
Milk cows	1,004	182.	85	70	312	983	345	712	225	
number Horses and/or mules	8,525	845	625	145	869	3,782	595	5,499	1,095	
number	747 1,273	192 358	91 178	45 65	277 565	864 2,122	300 580	547 1,228	200 325	
Hogs and pigs	1,220	267	156	80	434	1,020	365	736	290	
Chickens, 4 months old and over	39,166 1,273	9,309 287	5,352 171	950 90	17,725 436	18,845 1,292	1,380 405	25,976 671	8,405 255	
number	81,972	16,686	10,865	2,210	26,590	68,555	12,360	27,945	15,745	
ivestock and poultry sold:	'	•	,	·						
Cattle, not counting calves, sold alive	718	112	122	40	264	806	75	454	150	
Calves sold alive	10,240	934 271	739 141	510 40	2,334 261	22,815 896	235 185	4,097 738	805 250	
number	10,125	2,051	1,380	145	1,467	6,816	320	6,424	1,735	
Hogs and pigs sold alive	1,060	232	151	55	354	740	105	589	235	
Sheep and lambs sold alive	50,256	8,547 46	8,213 15	555	14,905 25	25,005 143	580 10	23,427 244	8,700 25	
number	2,405	1,392	430		520	5,990	80	8,830	910	
Chickens including broilers sold	350 34,405	67	40	665,250	120 80,035	191	20	95	70	
ivestock and poultry products sold:	34,405	3,347	3,945	665,250	00,000	171,850	705	31,320	2,565	
Chicken eggs soldfarms reporting	610	182	80	10	205	507	60	280	180	
Milk and cream sold	308,665 772	30,171 75	55,610 50	575 10	112,380 70	324,075 337	7,075 15	50,680 449	70,445 120	
dollars	1,188,780	74,010	131,020	390	45,215	419,332	3,825	874,894	166,790	
Wool	60	46	15		15	133	10	239	30	
pounds pecified farm expenditures:	19,940	9,980	3,695	• • • •	2,280	35,990	655	62,410	6,275	
Any specified farm expenditures	1,688	367	268	110	579	1,626	485	1,011	360	
dollars	3,610,034	346,376	666,296	361,155	959,332	4,509,167	100,360	1,645,117	400,450	5
Feed for livestock and poultrydollars  Purchase of livestock and poultrydollars	871,981	136,263	244,405	234,475	280,655	857,095	44,920	644,775	179,560	1
Machine hire	1,294,536 226,415	72,403 16,111	144,386 26,555	84,950 2,080	171,360 91,065	2,642,845 97,888	23,795 3,795	367,610 121,470	61,645 25,550	2
Hired labordollars	551,675	38,252	123,225	26,080	122,137	515,075	13,835	227,107	43,430	
Gasoline and other petroleum fuel and oil for	EEC 06/	61.000	da 035	9,095	25/ 0/0	305,040	0.050	220 116	m/ 040	
the farm business	556,054 109,373	64,082 19,265	82,035 45,690	4,475	254,040 40,075	91,224	9,250 4,765	220,115 64,040	74,960 15,305	
rops harvested:										
Corn for all purposesfarms reporting	1,517	317	201	80 285	549 26 410	1,203	390	831	295	
Burley tobacco	37,835 1,485	10,455 187	7,300 151	285	24,410 518	15,550 1,392	1,875 4 <b>5</b> 0	15,620 944	9,870 120	
acres	1,471	1.58	· 202	8	532	4,499	509	2,120	72	
pounds	2,357,650	249,807	312,940	14,390	697,155	7,715,715	718,835	3,220,988	94,915	
Dark fire-cured tobacco	217 596	142 296	25 43		20 20	•••		• • • •	125 210	
pounds	950,072	438,875	52,420		29,500	•••		•••	271,365	
Dark air-cured tobaccofarms reporting	1,398	40	5		483	• • •	• • • •		110	
acres pounds	2,481 4,137,380	36 55,750	2,500		608 756,159	•••	•••	• • •	61 86,730	
Land from which hay was cutacres	24,335	4,869	2,500	890	8,165	20,082	795	20,492	3,215	
		,	,		,	,		,	.,	
Vegetables for sale (other than Irish and sweet potatoes)farms reporting	30		25		20	35	1	5		
		• • • •		• • • •					• • • •	
dollars	4,075		15,300		2,175	20,700	125	500		

FARMS, CENSUS OF 1959-Continued

a sample of farms. See text]

1,000	Mason	Meade	Menifee	Mercer	Metcalfe	Monroe	Montgomery	Morgan	Muhlenberg	Nelson	Nicholas	Ohio	Oldham	Owen	Owsley	T
1.00	MABON	meaue	menti ee	Mercer	me ocali e	MAIN OF	mon og casor y	.moz gam	, managers		-	_				1
192-140	140,755	90,101	48,895	134,129	120,550	144,219	100,653	119,820	111,679	182,062	95,574	118,870	92,042	163,968	406 38,739 95.4	2
6.0.227   281,007   5.0.00   89,560   23,560   12,570   12,580   12,570   12,580   13,677   13,680   13,677   13,680   13,677   13,680   13,677   13,680	32,440	16,440	8,369	25,908	9,202	8,936 68.40	20,807	8,569	13,649	22,552 131.34	16,526 154.74	9,939 67.62	50,655 203.45	17,508 116.03	5,163 58.11	5
100						1,011 31,675								1,026 20,719	391 4,079	6 7
Section   Sect															110 5	8 9
1.68	i			į	l								Į		10 276	10
1.00   1.07   1.07   1.07   1.08   1.09   1.00   1.	146	135 6	145	250 2	315 5	230	97 	185 1	181	193 6	140	330	86 8	225 2	70  60	12 13 14
1 177	115	152	I	71	45	71	32		192	132	37	140	80	10		15
276	177 187	152 152	•••	136 146	105 105	74 74	52 52	12 12	198 199	214 230	82 82	205 205	149 154	88 89		16 17 18
6-64   244   220   297   448   510   424   324   420   622   529   488   360   462   463   188	276	167	20	264	215	115	170	47	179	284	177	160	197	205	 145	19 20 21
\$150   \$362   \$140   \$168   \$223   \$390   \$930   \$304   \$160	644 853	244 387	200 125	597	485 640	510	434 477	354	450	621 759	529	485	360	462	145 36 36	22 23 24
477	836 1,030	382 415	140 145	883 1,094	825 875	630 678	627 773	308 314	304 337	831 987	662 728	425 460	359 511	950 1,097	101 101	25 26
Color	471 285	252 30	115 10	491 316	440 155	284 66	348 91	300 20	256 50	569 233	361 55	235 35	237 218	493 196	46 61	27 28 29
\$\frac{2}{2} \begin{align*}{ c c c c c c c c c c c c c c c c c c c	653	137	170	828	300	208	615	21.5	192	384	412	195	220	534	65	30
882	120	50	35	45	150	160	15	230	40	20	45	115	5	65	161 155	32 33
480	882	417	305	887	945	970	649	754	510	861	642	625	374	936	291 286 281	34 35 36
208   94   20   162   35   21   117   10   66   166   72   40   278   87	480	165	170	600	410	569	255	292	251	466	432	295	231	711	55 85	37 38 39
695   322   290   802   890   888   4.72   566   341   699   333   4.85   296   778	868	417	310	933	955	961	612	10 l 662	455	884	687	655	368	881	301	40 41
484	695 7,180	322	290	802	890	888	472	606	341	699	535	485	296	578	995 256 443	42 43 44
11,473   17,770   1,700   14,722   7,285   20,542   4,912   2,836   10,401   23,329   7,015   12,955   11,479   4,460   4,395   27,775   32,435   30,925   34,645   67,100   18,135   27,165   36,585   35,181   24,055   29,260   26,770   68,085   46,395   27,775   32,435   30,925   34,645   1,998   2,846   5,974   35,525   33,181   24,055   29,260   26,770   68,085   46,935   46	884	410	395	392 990	565 1,150	680 1,343	375 754	608 1,210	317 630	473 1,025	432 982	440 900	148 518	1,514	291 451 261	45 46 47
468	11,473	17,570 347	1,700 295	14,722 765	7,285 740	20,542 823	4,912 516	2,836 716	10,401	25,329 734	7,015 610	12,955 590	11,479 208	4,460 629	1,142 306	48 49
721	468	312	105	463	320	319	295	164	297	492	332	320	298	384	10,215	50 51 52
14,749	721 6,387	297 2,615	195 755	838 5,812	875 4,765	840 4,968	434 4,184	378 1,826	342 2,680	719 7,143	521 3,220	340 1,780	315 3,969	724 5,112	215 125 230	53 54
7,400	14,749 175	19,620 120	1,795	15,472 446	7,260 15	18,658 16	4,018	2,103 11	11,316	29,215 178	5,790 230	12,045	15, 552 64	2,725	46 530	55 56 57
126,910	110	136		135	110	130	56 [	96	126	1.58	70	150	57	7,232	 41 1,110	58 59 60
1,340,390	126,910	183,390	202,020	93,830	127,765	337,100	46,900	59,320	213,895	98,304	42,730	130,060	201,565	743,750	96 13,040	61 62
\$0,040   \$25,360   \$\cdots \cdots \cdots \cdots \cdots \cdots \cdots \cdot \	1,340,390 165	182,125	22,600	1,158,470	733,015	523,300 16	243,060	87,490	242,230	951,996	262 845	259,865	1,516,622	606,175	50 3,370	63 64 65
2,310,692   1,276,990   571,980   2,162,083   922,140   978,280   1,437,523   350,457   847,453   2,869,622   991,445   1,082,070   1,960,460   1,304,547   562,679   522,975   100,475   599,335   209,110   201,725   532,955   77,685   140,729   1,186,372   221,895   336,700   233,376   361,175   137,850   48,505   35,570   96,085   67,990   81,580   74,105   22,007   43,205   156,860   71,710   61,885   52,759   70,474   70,195   70,195   139,615   352,204   243,145   113,180   676,246   240,415   131,080   65,972   36,935   17,915   70,109   62,340   43,225   25,975   14,705   59,052   62,750   31,765   46,895   184,240   30,638   812   362   250   65,775   305,700   1,960   48,205   15,080   43,225   25,975   14,705   59,052   62,750   31,765   46,895   184,240   30,638   812   362   250   66,776   890   15,020   4,703   5,170   17,163   17,117   4,005   18,120   8,340   3,704   3,704   3,704   3,704   3,704   3,704   3,704   3,704   3,704   3,704   3,704   3,704   3,704   3,705				'	1			1			ľ		24,714	39,625	406	66
157,850	567,880	397,185	316,840	2,162,083 598,286	922,140 299,375	978,280 442,330	1,457,523 268,218	350,457 93,305	847,453 283,080	820,705	991,445 222,865	1,082,070 357,425	1,960,460 586,873	1,304,547	66,206 16,450	68 69
65,972 36,935 17,915 70,109 62,340 43,225 25,975 14,705 59,052 62,750 31,765 46,995 184,240 30,638 812 362 250 657 890 876 482 673 515 714 472 695 285 619 10,180 10,422 1,710 10,550 12,980 15,020 4,703 5,170 17,163 17,117 4,005 18,120 8,340 3,704 844 682 616 265 1,013 3,840 385 556 3,218 1,906 1,350 2,414 1,216 296 1,712 2,271 650 542 3,357 66,024,390 566,705 896,440 5,080,500 3,152,540 2,376,455 3,875,430 2,091,635 381,115 2,730,640 3,604,095 783,860 985,462 5,853,455 4,500 4,500	157,850	48,505	35, <i>5</i> 70	96,085	67,950	81,580	74,105	22,007	43,205	1.56,860	71,710	61,885	52,759	70,474	13,836 7,285 13,665	70 71 79
10,180	65,972	36,935	17,915	70,109	62,340	43,225	25,975	14,705	59,052	62,750	31,765	46,895	184,240		8,125 6,845	73 74
3,840	10,180 932	10,422 337	1,710 335	10,550 906	12,980 995	15,020 1,000	4,703 687	5,170 803	17,163 344	17,117 844	4,005 682	18,120	8,340	3,704	311 1,839 391	75 76 77
	6,024,390	566,705	896,440	5,080,500	3,152,540	2,376,455	3,875,430	2,091,635	381,115	2,730,640	3,604,095	783,860	985,462	3,357 5,853,455	418 635,885	78 79 80
122 139	• • •	•••	•••	:::		4,500	••••	• • •	397 507,600	•••	:::	•••		• • • •	•••	81 82
20 71					:::	:::			122 195,080	•••		139 158,725			•••	83 84 85
30 5 10 20 20 20 20 20 20 20 20 20 20 20 20 20	,					·					9,345				1,715	86
10 5 10 30 20 5 10 5,250 3,500 5 10 55 10 10,500 50											1				•••	87 88

## County Table 4.—CHARACTERISTICS OF COMMERCIAL

[Data are based on reports for only

Ta	7								<del></del>	
Item (For definitions and explanations, see text)	Pendleton	Perry	Pike	Powell	Pulaski	Robertson	Rockcastle	Rowen	Russell	Scott
Farms, acreage, and value:										
All commercial farmsnumber Land in farmsacres	124,470	100 10,025	227 33,408	194	1,976	370	747	325	885	1,0
Average size of farm acres	149.1	100.3	33,408 147.2	37,872 195.2	197,438 99.9	47,220 127.6	89,911 120.4	45,137 138.9	76,490 86.4	168,3
Value of land and buildings average per farm, dollars	15,500	3,544	7,581	16,875	10,642	12,554	16,111	10,314	8,531	48,
average per acre, dollars	107.94	32.40	92.01	91.49	104.43	99.66	125.18	71.43	105.47	318
Cropland harvested		100	191	174	1,901	370	722	320	860	1,
arm operators:	22,755	700	2,368	7,041	55,432	5,400	19,891	7,476	24,845	33,
Working off their farms, total	265	5	63	72	680	110	258	137	310	
100 or more daysnumber	105	5	17	17	75	10	85	31	40	
With other income of family exceeding	1	1	- 1				"			
value of agricultural products soldnumber	110	5	33	36	130	25	55	26	45	
By tenure: Full owners	100			:		'			l /	
Part owners		75   10	188 27	107 61	1,185 535	145 70	477 185	191 82	485 295	
Managersnumber			ĩ		,,,,	,,,	165	02	5	ł
All tenants number	190	15	11	26	256	155	85	52	100	1
pecified equipment and facilities:									1 1	
Grain combines			5	1	80		30	11	45	
Corn pickers			5 5	2	80		30	. 11	45	
number			5	38 40	170 170		37 37	· 41 41	50	
Pick-up balers		5	6	48	430	30	90	67	50 110	1
number	275	5	6	49	435	30	90	67	110	
Motortrucks		15	64	123	1,011	125	362	189	335	
number		15	87	139	1,076	140	429	230	370	ļ
Tractors other than garden		10	18	113	1,185	230	366	160	500	
Automobiles		10	21 113	159 118	1,390 1,220	265 320	437 347	224 158	600 610	1,
number	910	10	124	123	1,335	355	400	174	630	1
Telephone	655		27	103	141	80	159	77	180	1 -
Home freezer	320	15	88	79	500	100	185	128	205	1
Milking machine			6	10	170	30	71	20	65	ĺ
arms by kind of road on which located:	415		6	10	125	40	71	20	45	
Hard surface	505	25	82	87	430	135	198	148	275	1
Gravel, shell, or shale	290	10	1	92	1,161	165	307	101	545	1
Dirt or unimproved	35	65	143	15	355	70	211	76	40	ĺ
arm labor, week preceding enumeration:	1								, '	1
Family and/or hired workers farms reporting Family workers, including operator farms reporting	785 780	15	131	164	1,731	350	652	270	700	1
Operators working 1 or more hours persons		15 10	131 131	158 158	1,726 1,701	350 350	652 647	265 265	695 675	ĺ
Unpaid members of operator's family		10	1.01	1,0	1,701	] 350	047	200	679	1
working 15 or more hours	480	5	27	27	670	225	224	94	190	ĺ
persons		5	49	34	845	265	296	146	245	1
Regular hired workers (employed 150 or more days) farms reporting		•••	1	23	50	15	32		15	1
_ivestock and poultry on farms:	30	••••	4	34	50	15	54		1.5	1
Cattle and calves	750	60	151	169	1,831	330	621	250	765	1
number	16,115	90.	1,464	2,720	29,465	4,085	10,407	2,908	10,550	23,
Milk cowsfarms reporting	590	50	140	133	1,681	285	529	219	690	1 ~~,
number		65	387	509	8,722	1,945	3,191	794	3,465	] 1,
Horses and/or mules	490	50	121	88	1,096	260	397	132	365	İ
number Hogs and pigs		55 70	202 151	187 123	1,987	530 90	760	612 187	655	1,
number		180	2,359	2,997	1,491 15,090	810	523 6,535	1,425	9,030	16,
Chickens, 4 months old and over farms reporting		95	195	168	1,615	220	475	198	655	
number	22,125	4,170	19,930	5,458	119,800	9,285	35,360	8,785	44,915	24,
ivestock and poultry sold:									!	f
Cattle, not counting calves, sold alivefarms reporting		30 30	39 305	48	841	90	290	97	260	
Calves sold alivefarms reporting		10	64	66 <i>5</i> 86	5,017 1,486	245 275	1,748 514	451 148	1,680 620	9,
number		15	206	685	8,974	1,975	2,591	868	4,340	5,
Hogs and pigs sold alivefarms reporting		15	56	72	785	20	187	96	290	, "
number	4,195	50	1,676	2,885	14,650	585	5,395	1,190	10,395	18,
Sheep and lambs sold alive	65		8	5	31	55	15	• • • •	35	Í
Chickens including broilers sold		15	111 77	250 10	593 340	1,000	150 112	 25	625 160	31,
number	2,935	450	4,905	15,175	277,155	2,885	10,075	1,100	272,665	,و ا
_ivestock and poultry products sold:	1		,,,,,,,	,_,_		2,000			1	1
Chicken eggs sold		15	123	50	850	80	312	107	390	
Milk and cream sold	48,190	6,865	138,857	5,780	464,725	43,025	197,050	17,990	323,975	37,
Milk and cream sold	1,153,665	225	22 18,085	40 69,725	970 955,165	245 212,480	291 405,875	93,500	485 360,285	130,
Wool			10,000	5	35	212,460	405,675	93,300	300,285	1 130,
pounds			180	3,500	3,305	9,095	3,125		5,225	224,
Specified farm expenditures:									·	
Any specified farm expenditures	835	100	227	194	1,971	370	747	325	885	1,
Feed for livestock and poultrydollars		5,220	164,927	201,507	1,888,020	288,895	765,820	189,049	794,915 288,545	2,547, 474,
Purchase of livestock and poultry dollars	150.185	2,550 545	99,610 32,795	60,690 23,045	715,860 440,380	101,660 39,140	223,830 250,935	57,080 26,406	185,865	710,
Machine hiredollars	85,645		1,590	11,465	134,105	30,420	46,785	18,590	82,045	128,
Hired labordollars	155,770	750	19,060	63,739	213,250	53,055	129,105	32,000	92,280	856,
Gasoline and other petroleum fuel and oil for									1 1	
the farm business		1,125	9,790	33,138	265,965	56,565	79,980	38,815	102,030	296,
Seeds, hulbs, plants, and treesdollars groups harvested:	43,105	250	2,082	9,430	118,460	8,055	35,185	16,158	44,150	80,
Corn for all purposesfarms reporting.	545	85	175	159	1,575	220	632	254	700	1
acres.	4,550	305	941	3,572	18,840	1,040	7,727	3,997	9,555	7,
Burley tobaccofarms reporting.	770	20	1	159	1,825	350	722	310	830	
acres		11	. 14	314	2,184	1,158	1,007	435	1,010	4 007
pounds.		19,000	27,000	428,070	3,661,360	1,690,535	1,734,243	745,400	1,767,760	8,007
			•••	• • • •	•••	• • • •	5			l
Dark fire-cured tobaccoferms reporting.		:::	•••		•••		4,000		1 ::: [	l
Dark fire-cured tobaccofarms reporting.		:::					4,000		] ::: }	1
Dark fire-cured tobaccofarms reporting. acres. pounds.							:::			ŀ
Dark fire-cured tobaccofarms reporting.	••  •••									
Dark fire-cured tobaccofarms reporting acres. pounds.  Dark air-cured tobaccofarms reporting.			•••						] ]	l .
Dark fire-cured tobaccofarms reporting acres pounds.  Dark air-cured tobaccofarms reporting acres.		•••			28,610		10,005	3,220	10,460	17,
Dark fire-cured tobaccofarms reporting acres.  pounds.  Dark air-cured tobaccofarms reporting acres.  pounds.  Land from which hay was cut										17,
Dark fire-cured tobaccofarms reporting acres. pounds.  Dark air-cured tobaccofarms reporting acres. pounds. Land from which hay was cutacres.  Vegetables for sale (other than	14,900	190	561	2,735	28,610	3,175	10,005	3,220	10,460	17,
Dark fire-cured tobaccofarms reporting acres.  pounds.  Dark air-cured tobaccofarms reporting acres.  pounds.  Land from which hay was cut	14,900									17

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#### FARMS, CENSUS OF 1959-Continued

a sample of farms. See text]

Shelby	Simpson	Spencer	Taylor	Todd	Trigg	Trimble	Union	Warren	Washington	Wayne	Webster	Whitley	Wolfe	Woodford	T
1,422 216,415 152.2 36,630 238.08 1,402	1,025 149,520 145.9 25,863 176.76 1,005	651 91,400 140.4 20,175 151.56 641	876 114,064 130.2 17,082 132.43 861	767 169,427 220,9 22,793 109.95 742	537 139,317 259,4 18,273 72.84 537	456 59,270 130.0 18,043 142.07 441	434 149,204 343.8 45,592 136.59 424	1,731 236,879 136.8 20,670 149.26 1,671	1,211 162,967 134.6 19,052 142.43 1,191	941 128,941 137.0 9,163 67.43 901	601 121,410 202.0 20,982 105.57 566	456 37,380 82.0 6,710 86.59 441	394 59,052 149.9 6,752 46.67 389	491 95,521 194.5 72,225 373.31 466	2 3 4 5 6
59,136 451	74,335 250	22,541 195	37,422 225	54,455 225	36,638 123	13,158 195	73,728 95	84,812 567	34,699 385	26,639 281	51,263 245	7,042	5,715	20,506	8
171 131	70 50	55 55	120 85	75 45	47 51	90 65	25 35	196	55 70	85 66	85 95	36 31	22 27	70 35	10
751 185 1 485	580 175  270	331 70  250	540 216  120	490 132 5 140	304 121 1 111	195 126  135	203 118 1 1	845 491 5 390	710 230 5 266	607 222  112	220 236  145	326 95  35	263 96  35	242 82 7 160	11 12 13 14
141 141 271 276 467 472 672 856 1,052 1,813 1,287 1,673 1,197 812 675 675	490 520 485 485 200 200 660 790 885 1,440 865 1,075 715 575 230	51 52 131 132 161 161 356 423 441 703 541 656 476 411 321	171 171 180 180 206 466 492 661 872 661 757 235 466 241	247 273 287 290 126 126 457 578 622 970 547 643 497 412 91	148 162 211 217 109 111 336 444 432 671 437 558 297 233 12	51 51 66 66 81 81 296 340 346 449 386 451 331 245 95	243 252 329 352 153 154 440 414 905 391 530 358 285 5	203 203 404 405 320 335 885 1,040 1,256 1,598 821 875 366 357	81 81 96 101 221 221 546 645 641 805 1,021 1,224 816 491 211	777 82 40 40 147 147 549 579 461 507 463 508 156 60 35	176 188 316 322 121 121 371 412 546 825 450 505 391 266 20	   15 15 240 245 231 236 120 41	 15 15 12 12 128 129 77 85 147 160 83 67 	41 57 54 146 153 326 576 678 430 614 320 254 40	15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30
1,041 321 35	500 450 55	220 326 75	325 426 125	271 436 40	279 217 36	165 216 60	142 292	830 625 255	556 530 110	301 356 264	266 300 35	141 200 115	131 142 95	421 35 5	31 32 33
1,317 1,282 1,282	980 965 965	576 566 556	801 791 781	697 677 672	447 442 422	411 411 406	419 413 403	1,546 1,514 1,468	1,026 1,001 991	791 781 776	541 536 531	406 401 396	326 326 321	436 414 393	34 35 36
531 832 232 379	355 440 130 195	246 356 46 62	291 380 56 78	187 239 90 157	155 210 62 128	265 415 5 5	99 174 117 164	572 807 146 320	310 460 56 102	217 282 67 97	81 112 51 61	86 132 10 10	90 100 10 20	136 201 150 359	37 38 39 40
1,227 45,099 971 15,787 632 1,537 757 26,364 1,002 37,024	945 26,650 765 8,105 470 725 830 38,495 850 41,745	551 16,625 476 7,770 231 553 345 6,715 471 89,930	801 17,949 691 6,190 326 694 580 14,570 556 39,165	602 19,912 414 3,752 311 687 478 14,625 614 25,245	401 15,200 188 748 220 510 433 16,817 420 17,802	381 6,925 300 2,235 181 381 256 5,563 290 15,115	407 23,144 243 684 144 606 378 57,310 345 18,979	1,502 42,832 1,154 12,467 778 1,611 1,216 45,785 1,253 93,190	1,126 24,134 916 7,395 766 2,446 646 12,935 835 37,605	831 11,485 740 3,114 626 1,234 690 13,184 755 42,445	466 10,642 286 1,031 286 641 486 23,825 486 28,165	421 3,070 395 705 321 543 366 2,590 415 35,015	367 2,129 351 731 327 740 301 1,841 286 9,285	426 20,421 203 1,254 164 800 186 5,815 221 8,710	41 42 43 44 45 46 47 48 49 50
812 8,371 1,041 10,536 571 31,877 201 16,960 151 346,680	495 6,805 825 8,415 785 45,330 2,045 210 12,940	261 1,435 481 5,200 220 7,635 55 1,860 51 30,045	376 4,267 616 5,255 460 18,550 1,250 100 152,350	282 4,228 504 7,265 328 18,061 66 3,800 66 3,685	154 3,186 343 3,613 388 14,386 57 2,435 51 2,282	145 830 301 2,920 181 5,870 36 2,164 50 2,410	305 7,974 261 5,371 373 77,607 15 1,025 113 6,105	786 8,040 1,223 12,266 1,016 48,472 58 3,939 217 30,525	531 4,447 941 7,550 386 12,430 335 15,205 105 55,365	270 1,214 630 3,716 459 11,111 59 1,232 171 965,600	305 2,910 361 2,889 466 26,695 60 1,480 160 7,610	156 595 180 590 116 1,951 10 30 95 252,795	38 201 177 436 70 770  10 325	251 5,992 253 4,359 141 5,326 158 14,580 20 805	51 52 53 54 55 56 57 58 59 60
356 69,420 770 3,655,725 196 119,151	445 158,150 660 1,481,705 45 11,910	171 526,955 386 1,702,948 65 17,180	225 270,965 546 897,585 40 12,885	261 64,475 267 583,795 56 27,005	217 22,883 46 85,790 57 29,525	110 45,725 200 284,440 36 22,865	180 79,120 15 67,945 15 10,030	468 602,770 1,009 1,930,375 52 27,930	305 104,805 746 884,055 345 101,455	377 669,400 340 305,565 69 9,777	291 89,745 105 151,300 66 12,565	145 264,855 20 2,915 10 235	50 : 4,185 40 10,655 	90 9,550 60 135,540 162 110,565	61 62 63 64 65 66
1,422 3,687,443 1,401,747 592,847 270,255 895,222	1,025 2,954,365 950,115 943,435 188,685 348,025	651 1,362,840 585,520 245,980 76,940 240,465	876 1,216,195 433,830 257,545 87,215 187,215	767 1,744,401 378,901 537,692 108,633 354,618	532 1,000,945 217,257 243,765 37,715 267,144	456 490,737 140,600 79,946 46,857 110,245	434 2,529,335 662,074 887,069 128,070 348,885	1,731 3,873,858 1,061,743 1,175,853 217,340 720,266	1,211 1,851,115 588,390 580,710 107,025 305,095	941 930,587 345,753 215,405 92,445 124,665	601 1,138,535 441,470 165,980 124,635 114,320	456 315,008 153,835 84,225 12,715 24,505	394 145,430 40,080 37,230 6,655 35,605	491 2,009,900 346,758 614,731 86,945 756,605	67 68 69 70 71 72
437,902 89,470	411,050 113,055	182,990 30,945	194,955 55,435	304,497 60,060	197,884 37,180	84,154 28,935	358,245 144,992	505,183 193,473	222,800 47,095	103,529 48,790	225,625 66,505	25,785 13,943	20,620 5,240	171,793 33,068	73 74
1,211 18,720 1,311 4,498 8,885,585   31,650	895 24,215 886 839 1,519,390 75 101 186,125 821 1,117 1,950,695 16,435	461 8,230 586 1,742 3,067,695   12,100	716 13,925 841 1,644 2,734,511 15,890	682 22,903 687 990 1,464,899 294 755 1,080,910 498 579 816,940 9,471	500 19,537 469 627 880,070 363 1,108 1,630,935 81 32 53,715 8,053	346 4,186 420 1,259 2,244,060 	399 43,158 25 13 17,800 6 4 5,000 41 41 54,750 11,550	1,356 36,677 1,535 2,345 3,997,804 35 26 34,250 346 183 256,935 29,029	801 8,715 1,121 2,816 4,685,685 10 3,500 5 18 14,000 18,340	765 9,449 851 873 1,508,834   	556 27,230 176 117 131,965 5 4 3,500 371 507 627,840 8,825	416 2,947 195 129 213,105   3,825	347 2,504 389 687 1,092,070  2,500	276 3,793 465 3,635 6,285,470   9,955	75 76 77 78 79 80 81 82 83 84 85 86
20 3,075	55 31,835	:::	20 4,000	15 950	5 500	141 62,300	10 3,450	11 1,350	5 200	10 26,750	15 3,250	15 21,410			87 88

# 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

			<del></del>				Most data for 1959 as	e based on repor
Item (For definitions and explanations, see text)	The State	Adair	Allen	Anderson	Ballard	Barren	Bath	Bell
stimated number of farms	150,987 193,456	2,262 2,741	1,773 2,211	946 1,100	933 1,142	3,343 3,846	1,334 1,291	31 98
arm operators by age: Operators reporting age	149,511 3,451	2,271 48	1,803 62	939 32	932 19	3,311 91	1,329 53	29
25 to 34 years	15,275 30,040	252	195	111	81	403	188	1
45 to 54 years	37,909	467 546	349 431	180 257	174 225	696 866	268 301	5
55 to 64 years	32,392 30,444	491 467	403 363	183 176	231 202	664 591	274 245	
Average age years 1959	51.0	51.5	51.2	50.6	52.7	50.2	49.9	55
if-farm work and other income: Farm operators—				!				
Working off their farms	64,221 78,688	775 930	716 850	402 455	421 412	1,271 960	472 410	1 5
100 or more days	40,611 44,713	447 370	378 450	240 225	250 251	566 375	184	í
With other income of family exceeding value of farm products soldoperators reporting 1959	56,319	615	634	259	351	642	120 241	
1954	54,367	375	645	225	136	405	135	7
arms by tenure of operator: Full ownersnumber 1959	98,669	1,512	996	556	502	2,155	712	2
Part owners	124,504 27,599	1,805	1,205 487	672 170	667 276	2,009 561	666 236	7
1954 Managers number 1959	28,033 390	519	508	174	293 5	640	203	
1954	361	:::	'n	••••		2 1	2	
All tenants number 1959	24,329	250	290	215	150	625	386	
1954 Cash tenantsnumber 1959	40,589 1,132	419	538 5	225	173	1,172	453 10	
1954	2,788	5	18	3	1	10	9	
Share-cash tenantsnumber 1959 1954	963 1,246	6	. 5 5	8	5	5 3	65 65	
Crop-share tenantsnumber 1959 1954	6,757 12,344	70 147	130 167	65 54	55 67	150 357	106 212	
Livestock-share tenantsnumber 1959	4,838	30	5	65	15	30	40	
1954  Croppersnumber 1959	4,854 7,187	15 90	21 125	86 50	22 50	49 375	30 145	
1954 Other and unspecified tenantsnumber 1959	13,618 3,452	198 60	287 20	53 30	48 20	662 50	116 20	
1954	5,739	48	40	21	34	91	21	
irms by type of farm:	17.611	800	455	360	238	1 (01	701	
Field-crop farms other than vegotable and fruit-and-nut number 1959  Cash-grainnumber 1959	47,644 2,800	1			73	1,491 10	701 5	
Tobacco	44,508 124	800	455	360	165	1,481	696	
Other field-crop number 1959	212			•				
egetable farmsnumber 1959	100			•••				
Fruit-and-nut farms	139   1,151	ii					25	
Dairy farms	8,194 18,560	260 191	91 245	190 30 l	65   145	271 265	55 158	
Livestock ranches	10,500	1/1	i			·		
General farms	10,253	210 790	290 690	36 330	115 370	356 955	60 335	
Miscellaneous and unclassified farms	64,946	/90	690	330	370	900	337	
Compercial farmsnumber 1959	86,656	1,477	1,083	616 5	568	2,398	1,004	
Class I	570 2,264	5 6	2	1	1 21	3 20	16	
Class IV	7,807 18,405	60 176	25 135	50   145	66 195	120 495	81 271	
Class V	30,448 27,162	520 710	480 440	300 115	205 80	1,160 600	405 231	
	1 1							
Other farms	64,331 40,471	785 435	690 385	330 200	365 200	945 505	330 140	
Part-retirement	23,768 92	350	305	130	165	440	190	
also of avaduate cold by course.								
All farm products sold	518,069,735 424,654,406	5,270,682 4,461,223	4,652,972 3,653,780	3,373,921 2,884,368	4,050,845 3,079,081	12,028,700 9,347,777	5,269,816 4,148,182	151, 154,
average per farm, dollars 1959 1954	3,431 2,195	2,330 1,628	2,624 1,653	3,567 2,622	4,342 2,696	3,598 2,431	3,950 3,213	·
All crops solddollars 1959	252,707,618	2,453,077	1,965,523	1,596,769	2,095,469	6,189,398	3,052,665	21,
Field crops, other than vegetables	257,288,445	2,693,573	1,966,310	1,672,955	1,562,861	5,901,076	3,167,136	95,
and fruits and nuts, sold	241,794,738 248,837,139	2,387,201 2,631,151	1,878,207 1,879,497	1,580,954 1,653,463	2,050,632 1,531,324	6,052,335 5,820,714	3,028,939 3,137,158	16, 24,
Vegetables solddollars 1959	1,105,600	1,332	5,707	1,426	2,232	3,704	330	·
1954	1,252,012	963	2,637	60	2,700	2,558	1,836	2
Fruits and nuts solddollars 1959 1954	2,179,257 2,646,414	4,743 21,885	31,067 37,197	376 2,209	15,397 22,547	8,096 23,422	2,051 7,088	3, 11,
Forest products and horticultural specialty products sold dollars 1959	7,628,023	59,801	50,542	14.013	27,208	125,263	21,345	1,
1954	4,552,880	39,574	46,979 2,687,449	17,223	6,290 1,955,376	54,382 5,839,302	21,054 2,217,151	59, 130,
All livestock and livestock products sold	265,362,117 167,365,961	2,817,605 1,767,650	1,687,470	1,777,152 1,211,413	1,516,220	3,446,701	981,046	59,
Poultry and poultry products sold dollars 1959	16,176,025 14,180,350	154,181 171,386	417,212 281,843	18,934 31,968	67,987 40,682	210,186 180,084	187,274 54,267	3, 12,
Dairy products sold	62,010,084	1,169,655 555,279	587,413 433,372	1,106,010 795,192	589,145 613,211	2,185,984 1,467,095	435,980 207,891	7, 14,
Livestock and livestock products, other	44,338,709		-	· ·		· ·	1,593,897	
, than poultry and dairy, sold	187,176,008 108,846,902	1,493,769 1,040,985	1,682,824 972,255	652,208 384,253	1,298,244 862,327	3,443,132 1,799,522	718,888	119, 31,
1954	100,840,902	1,040,985	712,233	204,223	002,321	1,199,362	710,000	

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]

Boone	Bourbon	Boyd	Boyle	Bracken	Breathitt	Breckin- ridge	Bullitt	Butler	Caldwell	Calloway	Campbell	Carlisle	Carroll	Carter	
1,185 1,312	1,292 1,517	242 661	862 1,146	1,025 1,315	1,264 2,066	1,882 2,004	756 845	1,154 1,598	926 1,206	1,839 2,393	775 895	714 820	643 776	1,635 2,078	1 2
1,151 35 107 226 290 275 218 51.3	1,275 36 . 155 251 347 252 234 50.5	265 3 20 46 74 65 57 53.3	813 13 85 160 216 168 171 51.8	1,030 31 119 201 234 234 211 51.2	1,285 19 85 269 369 280 263 52.4	1,871 43 193 392 486 424 333 50.9	748 7 68 155 196 167 155 52.4	1,114 17 112 225 293 246 221 51.6	904 10 59 172 232 207 224 53.7	1,818 37 121 354 478 465 363 52.5	751 3 48 137 184 190 189 54.5	687 12 70 120 173 161 151 52.3	646 24 71 134 153 137 127 50.9	1,669 40 146 320 442 343 378 52.5	3 4 5 6 7 8 9
642 655 551 470 563 511	606 664 305 241 234 147	139 391 124 346 144 256	364 430 208 235 235 217	289 390 146 80 181 95	517 941 301 451 683 923	686 439 436 262 571 188	379 320 327 210 382 230	467 616 285 410 455 580	335 491 251 301 229 275	909 1,076 619 581 875 695	426 470 360 390 448 465	320 340 228 180 306 305	287 265 141 115 175 70	781 871 564 646 938 880	11 12 13 14 15 16
840 869 170 144 20 10	460 579 254 153 28 35	216 539 21 52	577 627 116 134 7 11	555 717 180 160 	941 1,484 160 187 2 4	1,133 1,334 497 338 7	545 587 136 130 	760 1,136 251 235 	626 880 245 261  2	1,146 1,447 557 593 6 	635 684 105 151 5	442 518 152 222 	341 466 116 43 1 1	1,315 1,558 230 334  2	17 18 19 90 21 22
283 5 13 5 4	763 15 28 90 101	53  18 	360 20 9 10 8	426  8 5 3	401 31 148 	521 5 5 	75 25 6 15	119	146 15 6	252 15 10 	39 5 7	144 5 7	312	242 10 24 10 4	24 25 26 27 28
45 53 55 78 25 64 20 71	130 306 135 112 120 181 60 35	 6  14 5	10 44 36 39 66 248 20 12	170 207 80 63 20 112 15	60 168 5  30 24 35 55	45 118 35 20 140 328 20 47	10 18  16 5 16 20 14	40 68 52 13 6 18 45	15 59 5 13 5 45 15 22	35 124 15 7 25 32 40 75	17 10 4 10 3 5	35 39 50 43 5 28 25 24	75 64 55 27 25 104 30 115	25 61 5 5 20 83 20 65	29 30 31 32 33 34 35 36
205 5 200	661 661 	5 5 	347 5 342 	630  625 	340 50 290 	723 10 713 	85 5 80 	123 42 76 	120 60 55 	437 40 371  26	10 5 5 	62 22 40	376 	535 535	37 38 39 40 41
5 5  175 160	10 16 315	16 45 46	50 102	5  85 35	 5 75	16 16 366	5 55 146	35 301	105 266	10 135 127	5  5 180 55	10 65 227	 42 25	25 15 70	42 43 44 45 46
90 545	13 277	130	. 98 265	15 255	21 823	156 605	40 425	110 585	85 350	230 900	30 490	35 315	30 170	20 970	47 48 49
650 5 20 50 205 290 80	1,047 49 105 228 360 250 55	117 6  16 40 30 25	597 4 38 95 185 190 85	770  110 230 340 90	441  1 5 35 400	1,277 9 20 92 250 581 325	331 5 11 35 85 110 85	569  1 51 217 300	581 5 11 65 140 235 125	944 6 7 56 205 345 325	295  10 10 85 140 50	404  7 32 85 145 135	473 2 11 45 160 210 45	670 5 20 55 205 385	50 51 52 53 54 55 56
535 400 130 5	245 130 115	125 85 40	265 155 105	255 150 105	823 546 276 1	605 365 240	425 345 80	585 340 245	345 170 175	895 565 325 5	480 295 185	310 180 130	170 100 70	965 680 285	57 58 59 60
4,258,761 3,382,549 3,594 2,578 1,564,651 1,478,939	12,254,034 10,268,981 9,485 6,769 5,504,706 6,255,126	1,158,553 886,935 4,787 1,342 78,267 130,070	5,031,567 4,021,028 5,837 3,509 2,549,957 2,427,514	4,709,383 4,096,818 4,595 3,115 3,016,001 3,045,580	798,517 728,799 632 353 593,144 598,416	6,999,379 5,426,694 3,719 2,708 3,367,720 3,665,798	2,467,868 1,927,825 3,264 2,281 720,668 735,556	1,938,121 1,963,905 1,679 1,229 749,181 1,043,339	3,392,983 2,741,699 3,664 2,273 1,076,291 1,237,830	5,193,710 3,978,444 2,824 1,663 2,845,541 2,619,832	1,623,838 1,629,456 2,095 1,821 507,867 588,374	1,984,020 1,857,184 2,779 2,265 534,131 608,115	4,763 2,696	2,278,508 2,272,934 1,394 1,094 1,743,613 1,848,725	61 62 63 64 65 66
1,431,822	5,453,761 6,217,337	24,522 92,383	2,478,998 2,403,760	2,995,546 3,026,446	575,997 588,203	3,299,195 3,621,614	679,543 707,600	702,651 976,503	1,006,920 1,191,607	2,772,518 2,591,189	287,118 355,597	478,312 591,248	1,756,806 1,393,189	1,647,669 1,776,693	67 68
13,898 21,579 85,981 66,296	1,131 4,600 1,369 3,438	11,767 734 9,445	3,980 2,203 2,862 6,648	537 3,640 5,005 11,368	780 40 7,385 6,428	10,052 3,347 12,011 19,855	6,365 9,355 28,456 13,170	6,091 28,686 2,487 20,323	31,407 845 9,477 6,625	3,101 1,138 8,415 8,953	76,855 85,840 47,755 82,517	445 329 22,947 5,567	3,320 8,340 10,468 11,213	2,794 6,472 14,416 42,763	69 70 71 72
32,950 58,509 2,694,110 1,903,610 36,455 90,717 1,150,950 932,630	48,445 29,751 6,749,328 4,013,855 218,129 140,637 374,441 302,994	53,011 16,475 1,080,286 756,865 260,883 192,275 516,255 320,881	64,117 14,903 2,481,610 1,593,514 50,114 96,445 636,000 231,098	14,913 4,126 1,693,382 1,051,238 42,973 60,312 944,380 606,294	8,982 3,745 205,373 130,383 44,526 23,951 35,565 17,357	46,462 20,982 3,631,659 1,760,896 163,595 215,185 97,294 200,739	6,304 5,431 1,747,200 1,192,269 36,586 58,106 397,695 529,654	37,952 17,827 1,188,940 920,566 72,553 103,991 120,090 81,751	28,487 38,753 2,316,692 1,503,869 41,813 77,408 577,955 404,207	61,507 18,552 2,348,169 1,358,612 220,113 146,825 751,700 616,143	96,139 64,420 1,115,971 1,041,082 66,302 117,247 678,270 661,915	32,427 10,971 1,449,889 1,249,069 30,071 73,006 306,365 305,091	50,863 40,366 1,241,422 638,831 15,068 21,896 447,880 295,949	78,734 22,797 534,895 424,209 119,824 59,405 53,560 106,738	73 74 75 76 77 78 79 80
1,506,705 880,263	6,156,758 3,570,224	303,148 243,709	1,795,496 1,265,971	706,029 384,632	125,282 89,075	3,370,770 1,344,972	1,312,919 604,509	996,297 734,824	1,696,924 1,022,254	1,376,356 595,644	371,399 261,920	1,113,453 870,972	778,474 320,986	361,511 258,066	61 62

# 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	1 -	T		<del></del>			J. OSC	data for 1959 are	based on rep
(For definitions and explanations, see text)	Casey	Christian	Clark	Clay	Clinton	Crittenden	Cumberland	Daviess	Edmonso
Estimated number of famis	2,237 2,807	1,976 2,079	1,189	1,479 2,522	1,238	828 1,203	1,131 1,423	2,116 2,483	1,0
Farm operators by age:         number 1959.           Operators reporting age.         number 1959.           Under 25 years.         number 1959.           25 to 34 years.         number 1959.	2,252 58 275	1,979 23 197	1,169 30 132	1,425 27 147	1,241 44 148	816 6 62	1,158 44 151	2,097 45	1,0
35 to 44 years	478 558	379 519	220	295	262	161	242	207 417	
55 to 64 years number 1959	454	459	291 228	412 302	316 253	204 198	287 220	523 481	
65 or more years	429 50.4	402 52.3	268 52.1	242 50.7	218 50.0	185 53.4	214 49.8	424 51.7	
Off-farm work and other income: Farm operators—			1		30.0	,	47.0	22.7	•
Working off their farms	1,087 1,437	785 765	518 458	738 1,295	532 387	409 586	365 3 <b>86</b>	893 916	
100 or more daysoperators reporting 1959	486	493	294	501	276	282	193	690	
With other income of family exceeding	591	375	238	805	197	436	236	646	
value of farm products coldoperators reporting 1959 1954	695 640	681 440	278 198	794 865	467 286	416 465	278 237	798 447	
arms by tenure of operator: Full ownersnumber 1959	1,432	1,178	699	1,067	793	656	677	1,219	
1954 Part ownersnumber 1959	1,702	1,298	658	1,645	969	887	808	1,494	
1954	505 565	358 293	183 158	192 237	280 249	135 203	198 292	491 320	
Managers number 1959		6 19	1 6	 1	 1		5 2	11 4	
All tenants number 1959	300	434	306	220	165	37	251	395	
1954 Cash tenantsnumber 1959	505	550 10	534 21	482 25	197	65	349	663 5	
1954 Share-cash tenantsnumber 1959	9 10	7	22 25	119	3 10	9	2	10	
1954	4	2	62	11	3	'n	3	20 10	
Crop-share tenantsnumber 1959	150 210	125 143	65	80	60	10	70	135	
Livestock-share tenantsnumber 1959	30	106	138 55	169 10	66 10	14 11	77	233 35	
1954 Croppers number 1959	36 85	79 152	55 85	10 15	3 60	9 5	6	43 170	
Other and unspecified tenantsnumber 1959	169 25	222 41	208 55	55 90	101 25	8 11	237 20	287 30	
1954	77	97	49	118	21	24	24	80	
Field-crop farms other than vegetable and fruit-and-nut number 1959	901	501	505	491	521	40	415	608	
Cash-grain	10	65 436	505	40 451	25 496	30 5	5	197	
Cotton number 1959	• • • •				***		410	411	
Other field-crop number 1959			•••			5		•••	
Vegetable farmsnumber 1959 Fruit and-nut farmsnumber 1959	:::	:::	:::		•••	•••			
Poultry farms number 1959 Dairy farms number 1959	10 126	5 30	17 45	···	15 35	5 25	46 36	20 106	
Livestock farms other than poultry and dairy farms number 1959	145	283	195	57	97	303	142	320	
Livestock ranches	165	444	 31	15	70		96	201	
Miscellaneous and unclassified farms	890	713	396	911	500	430	396	861	
Farms by economic class:  Commercial farms,number 1959	1,347	1,274	798	573	743	408	736	1,260	
Class I	:::	34 118	16 65	1	1		6 .	11 48	
Class IV number 1959 Class IV number 1959	42 150	185 331	100 301	2 20	16	35 81	27 101	181 335	
Class V number 1959	550	381	236	80	161	135	217	465	
Class VInumber 1959	605	225	80	470	495	155	380	220	
Other farms	575	702 450	391 226	906 716	495 345	420 290	395 195	856 516	
Part-retirement	315	251 1	165	190	150	130	200	340	
Value of products sold by source:	1 051 300	70 605 616	0 0m //c	7 (00 000	0.057.040	0.305.420	2 507 /20	30 (44 000	0.455
All farm products soldtotal, dollars 1959	4,436,259	12,685,646	8,071,446 6,337,966	1,608,263	2,251,049 1,710,948	2,125,832 1,611,871	3,507,437 2,594,044	10,688,277	2,475 1,629
average per farm, dollars 1959 1954	2,215 1,580	6,420 4,701	6,788 4,773	1,087	1,818 1,174	2,567 1,340	3,101 1,823	5,051 3,642	1
All crops sold	3,021,064 3,245,992	6,373,671 6,128,887	3,567,640 3,335,223	1,227,840	1,124,293	371,668 411,466	1,344,292	5,818,335 6,537,540	877 892
Field crops, other than vegetables and fruits and nuts, sold		6,144,265	3,550,535	1,196,219	1,064,979	333,030	1,227,020	5,700,622	761
and fruits and nuts, 8010	3,157,870	5,961,502	3,303,339	1,315,835	1,119,061	390,457	1,347,731	6,433,265	789
Vogetables sold	1,981	12,767	70	945	2,626 513	601	365	16,251	15
1954 Fruits and nuts sold	13,191	2,382 23,970	580 873	611 9,380	16,411	57 1,716	2,855 10,831	22,896 46,418	49
Forest products and horticultural	43,992	11,271	4,858	27,430	14,599	4,489	16,304	17,600	34
specialty products sold dollars 1959	108,206 43,505	192,669 153,732	16,162 26,446	21,296 40,182	40,277 14,049	36,321 16,463	106,076 36,413	55,044 63,779	93 17
All livestock and livestock products sold dollars 1959	1,933,065	6,311,975	4,503,806	380,423	1,126,756	1,754,164	2,163,145	4,869,942	1,598
Poultry and poultry products sold	1,190,267 63,190	3,645,020 119,596	3,002,743 967,378	227,573 30,631	562,726 164,912	1,200,405 42,032	1,190,741 925,722	2,505,593 281,436	737 281
Dairy products sold	87,183 594,790	152,410 615,545	1,146,394 350,625	23,646 44,325	81,147 193,980	80,875 194,695	402,667 270,005	279,401 796,010	54 455
Livestock and livestock products, other	309,916	606,916	200,895	24,483	117,081	135,643	169,202	492,177	294
than poultry and dairy, sold dollars 1959	1,275,085	5,576,834	3,185,803	305,467 179,444	767,864 364,498	1,517,437 983,887	967,418 618,872	3,792,496 1,734,015	861 387
1954	793,168	2,885,694	1,655,454	119,444	204,498	700,007	018,872	1,124,013	287

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]

															==
Elliott	Estill	Fayette	Fleming	Floyd	Franklin	Fulton	Gallatin	Garrard	Grant	Graves	Grayson	Green	Greemup	Hancock	
945 1,005	873 1,392	1,076 1,346	1,695 1,992	1,181 2,697	925 1,226	610 939	495 505	1,519 1,760	1,250 1,620	2,801 3,755	2,047 2,342	1,660 1,930	892 1,488	661 861	1 2
954 20 105 198 243 204 184 51.2	887 16 75 172 231 200 193 52.6	1,083 18 105 222 271 232 235 52.3	1,659 58 235 295 375 335 361 51.0	1,204 6 85 246 331 259 277 53.0	927 14 86 170 217 216 224 53.5	606 6 60 123 179 126 112 51.3	499 20 64 95 111 104 105 50.5	1,483 65 176 291 350 282 319 50.7	1,235 36 125 256 274 276 268 51.7	2,725 42 228 536 715 646 558 52.3	1,998 53 197 401 535 416 396 51.2	1,690 71 229 358 432 324 276 49.1	917 24 94 204 247 191 157 50.4	655 20 78 139 166 147 105 49.9	3 4 5 7 8 9
375 260 259 175 334 195	404 606 259 356 441 471	520 505 366 271 409 258	615 746 234 266 286 286	775 1,801 669 1,306 1,044 2,242	424 480 327 285 365 265	236 376 148 190 159 156	174 200 120 135 144 100	517 643 284 182 394 210	509 585 294 260 326 295	1,169 1,535 897 1,145 1,227 1,140	842 805 535 455 867 555	568 530 262 185 375 255	453 797 358 532 409 591	321 290 198 170 248 115	11 12 13 14 15 16
675 788 185 161  85 125	527 890 216 215  130 236 10	571 624 169 137 39 38 297 619	992 1,017 262 382  441 594 10	925 1,808 125 371  131 353 40	681 748 92 114 10 3 142 323	351 363 108 147 5 4 146 426	300 254 80 79  1 115	845 813 264 323 5 6 405 636	755 873 310 301 10 	1,875 2,633 650 679 1 5 275 446	1,466 1,945 491 261  90 113	1,035 1,161 290 363   335 484	641 999 176 273  4 75 181	366 548 140 108  3 155 176	17 18 19 20 21 22 23 24 25
2 5 2	11 	36 40 41	8 20 31	164	 5	5 15 12	11 	11 40 25	8	14 5 3	 1	2 5 1	31  5	2 10 1	26 27 28
40 64  30 38 5	20 82 15 6 60 109 25 23	70 213 86 63 40 192 41 74	155 226 155 172 66 125 35	6 64  5 14 80 81	40 103 51 63 25 121 26 23	106 61 15 25  299 10	60 90 10 21 45 53	50 110 50 64 240 406 20 20	65 157 55 90 35 112 20 50	80 135 55 44 65 142 50	55 30  4 15 22 20 51	70 164 55 25 175 252 30 40	55 63 5 1 5 45 5	75 83  9 45 52 15 29	29 30 31 32 33 34 35 36
450  450 	235 10 225 	469  469 	787 5 782 	35 30  5	438 10 428 	188 64  124	195  195 	787  787 	605 5 600 	350 60 285 	446 21 425 	835 10 825	260 25 230 	215 20 190 	37 38 39 40 41
25	5 5 15 107	5  40 139	5 5 115 163	 20 5 31	  15 67	2 10 25 191	70 25	35 177	 95 75	10 15 265 396	40 65 386	20 80 90	10 1 5 15 96	 15  61	42 43 44 45 46
10 460	26 480	5 418	150 470	1,090	10 395	19 175	20 185	60 460	50 425	410 1,355	210 900	130 505	40 465	45 325	47 48 49
490   25 120 345	393  6 11 65 91 220	704 57 86 230 176 135 20	1,225 2 16 96 355 526 230	106  5 5 6	540 9 31 70 145 200 85	435 22 25 101 111 145 31	325 10 10 20 105 140 40	1,064 11 22 70 316 435 210	825  10 35 295 320 165	1,446  5 95 311 705 330	1,152 5 31 51 90 470 505	1,155  10 45 225 615 260	447 1 10 10 66 125 235	336  10 30 61 120 115	50 51 52 53 54 55 56
455 305 150	480 355 125	372 240 125 7	470 200 270	1,075 785 290	385 225 155 5	175 110 65	170 95 75	455 240 215	425 195 230	1,355 875 480	895 545 350	505 260 245	445 345 100	325 200 125	57 58 59 60
1,283,052 1,216,260 1,358 1,210 1,033,777 1,077,751	1,565,720 1,183,433 1,793 850 861,959 817,691	14,492,570 13,788,979 13,469 10,244 6,784,158 6,830,227	6,726,732 6,041,389 3,969 3,033 3,517,619 3,925,591	285,915 342,646 242 127 78,049 151,809	4,480,815 3,726,313 4,844 3,039 2,547,641 2,626,186	5,434,618 4,866,039 8,909 5,182 3,372,940 3,276,031	1,898,815 1,468,124 3,836 2,907 1,161,824 1,028,313	6,636,111 5,336,804 4,369 3,032 3,653,409 3,564,958	4,600,156 4,121,599 3,680 2,544 2,693,881 2,722,858	7,524,940 6,313,075 2,687 1,681 3,176,559 3,493,279	5,055,587 3,939,541 2,470 1,682 1,664,670 1,949,974	5,817,728 5,113,550 3,505 2,650 3,068,424 3,200,694	1,823,132 1,633,726 2,044 1,098 1,148,827 1,190,013	1,922,004 2,186,179 2,908 2,539 1,242,358 1,582,837	61 62 63 64 65 66
1,004,349	820,636 784,283	5,931,216 6,208,101	3,449,947 3,856,207	50,558 118,075	2,535,309 2,582,351	3,216,808 3,195,092	1,012,504 992,652	3,621,958 3,556,997	2,681,775 2,707,022	3,020,099 3,410,373	1,597,837 1,868,270	3,025,520 3,147,029	886,736 1,093,542	1,221,982 1,571,237	67 68
660 246 4,284 10,932	9,288 6,926 2,914 10,047	68,034 31,594 17,607 5,929	546 710 23,227 44,176	2,947 1,794 9,776 16,393	562 24,162 2,493 9,583	7,160 18,865 44,863 29,336	30 315 74 1,911	350 1,843 3,615	175 568 2,902 13,013	15,189 12,509 75,364 49,077	18,672 40,640 8,650 22,147	251 330 1,127 12,078	27,867 47,541 131,396 16,753	815 260 1,447 4,350	69 70 71 72
24,484 17,827 249,275 138,509 38,597 17,967 9,000 7,548	29,121 16,435 703,761 365,742 31,868 36,131 79,495 50,033	767,301 584,603 7,708,412 6,958,752 38,171 77,940 668,282 432,293	43,899 24,498 3,209,113 2,115,798 73,626 112,614 928,900 625,881	14,768 15,547 207,866 190,837 27,031 47,795 14,440 18,135	9,277 10,090 1,933,174 1,100,127 30,589 46,397 197,215 234,097	104,109 32,738 2,061,678 1,590,008 74,936 95,602 190,835 179,145	149,216 33,435 736,991 439,811 24,366 19,119 332,685 258,427	29,608 3,996 2,982,702 1,771,846 23,860 49,555 448,552 287,655	9,029 2,255 1,906,275 1,398,741 115,375 69,123 762,540 701,771	65,907 21,320 4,348,381 2,819,796 161,834 148,367 1,391,355 1,298,511	39,511 18,917 3,390,917 1,989,567 876,038 583,660 424,275 343,327	41,526 41,257 2,749,304 1,912,856 664,665 813,803 913,065 333,418	102,828 32,177 674,305 443,713 108,078 140,488 83,065 67,418	18,114 6,990 679,646 603,342 131,095 132,900 2,830 13,424	73 74 75 76 77 78 79 80
201,678 112,994	592,398 279,578	7,001,959 6,448,519	2,206,587 1,377,303	166,395 124,907	1,705,370 819,633	1,795,907 1,315,261	379,940 162,265	2,510,290 1,434,636	1,028,360 627,847	2,795,192 1,372,918	2,090,604 1,062,580	1,171,574 765,635	483,162 235,807	545,721 457,018	81 82

## 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 (For definitions and explanations, see text)	Herdin	Harlan	Harrison	Hart	Henderson	Henry	Hickman	Hopkins	Jackson
Estimated number of farms	2,039 2,492	360 989	1,694 1,973	2,112 2,616	1,266 1,381	1,373 1,541	755 914	1,299 1,479	1,4
arm operators by age:	,		-7	_,	1,202	-,,,,	, ,	1,412	
Operators reporting agenumber 1959	2,056	355	1,613	2,107	1,264	1,356	755	1,301	1,4
Under 25 years number 1959	38	1	53	124	26	34	10	19	
25 to 34 years	239 405	22	192	268	116	136	61	112	1
45 to 54 years	550	66 85	327 389	452 503	236 319	277 327	151 201	258	
55 to 64 years	451	87	315	402	301	296	156	298 293	
65 or more years number 1950	373	94	337	358	266 •	286	176	321	
Average age years 1950,	50.9	54.9	50.9	49.0	52.3	51.8	52.5	53.2	5
ff-farm work and other income: Farm operators—		1	:			j			
Working off their formsoperators reporting 1959	984	194	599	664	556	521	329	693	
1954	1,142	566	695	635	454	500	402	639	
100 or more daysoperators reporting 1959	715 801	134	327	283	405	227	240	563	
With other income of family exceeding	801	421	265	310	282	190	265	447	
value of farm products soldoperators reporting 1959 1954	945 771	257 510	340 240	336 385	553 266	193 210	332 330	604 499	
arms by tenure of operator:									
Full owners	1,346 1,772	268	983	1,227	657	817	471	872	1
Part ownersnumber 1959	441	677 41	926 285	1,369 375	662 257	701 176	580 164	881 284	1,
1954	419	71	238	392	290	198	232	378	
Managers	6		1		6		10	2	
1954	3	1	4		12	1	2	6	
All tenants	246	51	/05	510		200			
1954	319	195	425 733	510 816	346 435	380 656	110 169	141 251	
Cash tenantsnumber 1950		21	15	916	5	626	5	15	
1954	7	128	13	7	21	3	7	15	
Share-cash tenantsnumber 1959	10		100		26	10			
1954	1	5	115	9	7	10	6	8	
Crop-share tenantsnumber 1959	75	5	105	215	55	95	15	55	
1954	93	18	248	281	86	244	46	101	
Livestock-share tenants number 1059	. 70		110	50	165	120	30	10	
1954	39	٠٠. ا	110	63	145	164	45	39	
Croppers number 1959 1954	45 116	5 4	95 163	225 388	70 125	75 133	20 44	31 48	
Other and unspecified tenantsnumber 1959	46	20	105	20	25	80	40	30	
1954	63	40	84	68	51	102	21	40	
to be	1								
arms by type of farm:	315	5	911	1,126	283	841	51	228	
Field-crop farms other than vegetable and fruit-and-nut number 1959  Cash-grain	10	5	711	1,120	218	10	51	182	
Tobacco	300		911	1,126	65	831		41	
Cotton	1		•••						
Other field-crop number 1959	5						] ]	5	
Vegetable farmsnumber 1959	l							5	
Fruit-and-nut farms number 1959	1 :::		•••	• • • • • • • • • • • • • • • • • • • •	16		:::	ا مُد	
Poultry farms number 1959	5	1	10	15	10		15	5	
Dairy farms	145	11	51	130		146	111	46	
Livestock farms other than poultry and dairy farms number 1959	547	16	226	156	397	56	232	180	
Livestock ranches number 1959	1	l							
General farms	192		56	160	75	65	41	88	
Miscellaneous and unclassified farms number 1959	835	328	440	525	485	265	305	747	
arms by economic class:	3 000								
Commercial farms	1,209	37	1,254 7	1,597	781 25	1,108	455	558	
Class II	27		31	6 31	25 64	41	30	17	
Class III number 1959	118	] 1	195	55	126	140	117	61	
Class IV number 1959	277	15	366	330	191	380	156	128	
Class V	490 295	1 20	475 180	685 490	240 135	426 115	105 45	160 190	
Vinda 11 Humber 1939	293	20	700	470	1,00	113	"	190	
Other farms	830	323	440	515	485	265	300	741	
Part-time	640	196	215	235	310	140	170	496	
Part-retirement	190	127	225	280	175	125	130	245	
						···· ,			
alue of products sold by source:			A				l , , <u>,, , , , l</u>		
All farm products sold	6,746,780	200,565	8,444,176	7,360,281	7,655,246	7,679,932	4,459,266	3,644,260	1,968
average per farm, dollars 1959	5,172,299 3,309	163,696 557	6,287,217 4,985	5,933,546 3,485	6,320,812 6,047	5,804,549 5,594	3,472,116 5,906	2,900,399 2,805	1,778
1954	2,076	166	3,187	2,268	4,577	3,767	3,799	1,961	*.
All crops solddollars 1959	2,381,629	47,461	4,382,709	4,101,947	3,560,809	4,490,187	1,341,293	1,711,053	1,396,
1954	2,393,295	69,882	4,333,609	4,161,491	3,499,955	3,881,972	1,218,745	1,717,872	1,446
Field crops, other than vegetables and fruits and nuts, sold	2,326,145	16,428	4,365,911	4,045,017	3,385,148	4,458,714	1,215,199	1,583,783	1,359
and fruits and nuts, sold	2,357,699	30,460	4,302,848	4,132,022	3,371,051	3,844,709	1,181,991	1,579,477	1,374,
1.11 1.000		1 200	440	440	2 700	0.00	,,,,,	10.00	
Vogetables solddollars 1959	5,334 2,512	3,363	640 146	880 3,238	2,103 2,352	975 1,390	727 1,895	17,694 9,665	
Fruits and nuts solddollars 1959	7,350	4,710	612	793	133,235	2,612	82,120	5,755	3,
1954	16,120	25,816	2,735	14,482	108,399	9,125	18,933	7,074	26
Forest products and horticultural			·						
specialty products sold	42,800	22,960 10,857	15,546 27,880	55,257	40,323	27,886 26,748	43,247	103,821 121,656	32.
1954 dollars 1959	16,964 4,365,151	153,104	4,061,467	11,749 3,258,334	18,153 4,094,437	26,748 3,189,745	15,926 3,117,973	1,933,207	46, 572,
All livestock and livestock products sold dollars 1959 1954	2,779,004	93,814	1,953,608	1,772,055	2,820,857	1,922,577	2,253,371	1,182,527	331,
Poultry and poultry products sold dollars 1959	129,796	15,572	52,166	140,926	81,273	53,257	135,274	78,992	28,
1954	199,536	25,936	78,020	138,689	104,788	50,563	88,876	101,266	35,
Dairy products sold	819,365	16,661	782,345	1,110,680	36,550	1,524,180	826,520 475 689	247,723	170, 71,
1954 Livestock and livestock products, other	475,255	14,498	350,726	554,507	128,403	910,535	475,689	255,102	71,
than poultry and dairy, sold dollars 1959	3,415,990	120,871	3,226,956	2,006,728	3,976,614	1,612,308	2,156,179	1,606,492	373,
1954	2,104,213	53,380	1,524,862	1,078,859	2,587,666	961,479	1,688,806	826,159	225,
		L '	1	4				I	

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]

	for only a samp	ole of farms. See	textj									<del> </del>				=
1,146	Jefferson	Jessamine	Johnson	Kenton	Knott	Knox	Larue	Laurel	Law-ence	Lee	Leslie	Letcher	Lewis	Lincoln		
1		993 1,175	970 1,481	766 1,215	796 1,821	1,327 2,350	1,268 1,357	2,582 2,925	1,032 1,620				1,344 1,602			1 2
1.00	12 83 210 306 301 256	11 85 175 201 210 233	14 71 150 263 267 214	15 44 138 208 157 172	1 56 174 242 194 176	13 82 268 363 277 265	26 129 238 304 283 272	41 229 505 626 556 524	4 66 190 275 250 280	4 40 81 120 122 121	4 31 112 148 106 100	2 29 108 156 164 150	45 153 253 366 279 232	51 232 443 501 426 417	6 53 150 174 159 137	5 6 7 8 9
1.00	966 582	391 279	630 430	755 363	1,231 330	1,029 368	430 357	1,145 866	771 360	306 144	606 137	1,100 200	687 324	785 495	438 269	12 13
1, 250   620   1, 260   1, 660						740 1,076		1,240 920								
132	1,383 201 183 28	625 110 125 6	1,204 165 189	904 95 110 5	1,485 100 145	1,622 270 404	928 286 234	2,641 330 197	1,266 168 160 6	740 50 71	683 20 92	1,242 65 126	1,023 250 254 	1,396 481 360 5	739 142 117	18 19 20 21
130 115 33 25 15 104 31 122 31 66 30 130 131 131 4 14 124 126 123 66 30 130 131 131 131 141 124 125 125 125 131 131 131 131 131 131 131 131 131 13	152 45 51 5	433 5 15 25	135 20 29 5	146 10 14 5	212 51 105 5	336 10 65	194  5	170 10 22 5	127 15 25 5	55  9	287 25 181	205 6 129	379  9 5	483 30 26 10	56  1	24 25 26 27
25	13	115 116 96 40 113 20	33  20 7 10	25 15 18 15 52 15	15  5 1 35	104 5 5 10 41 40	31 20 11 35 107 5	52 5 4 45 42 50	43  30 16 30	13  2  11 10	  2 35	14  5 5 25	124 55 81 65 120 26	123 40 70 140 218 20	25 10 7	30 31 32 33 34 35
13	25 15	541	20 145	55 	21 	206 	15 220 	716	110 	10 110	15 5 	20	5 669 	20 826 	12 	38 39 40
22 5 5 20 5 33 1.97 55 21 5 5 1.5 1.05 5 48 763 225 7725 490 740 933 450 1,520 736 315 377 492 435 726 325 48 100 2 2 1	15 20 100		5 10 5	5 16 130	···	20	10 5 125	75 65	25 25	15	10 5	10 15 20	160	130	5  5	43 44 45
10 2 1	22	5	20	5		35	157	55	21	5		5	15	105	5	48
475   125   500   325   575   625   300   990   481   210   276   327   285   430   155   325   326   327   328   329	10 32 100 95 165	2 41 160 270 175	 5  10 45	1 5 60 55 120	····	 5 20 47	26 81 221 330	50 105 190	 2 11 10 77	  5 10			1 91 142 345	36 115 256 505	2 6 34 126 116	51 52 53 54 55
5,545,449         5,139,058         602,335         1,992,194         187,009         950,601         3,454,588         2,539,599         1,223,192         377,548         171,663         158,959         3,120         3,81         1,555,978         62         2,549,865         3,249,405         387,012         688,630         41,025         520,474         1,680,081         1,951,838         473,861         269,420         72,839         45,484         2,484,010         3,384,051         338,546         68         36,911         3,231,593         334,282         660,071         54,796         509,276         1,479,033         1,771,941         476,762         281,415         92,984         42,147         2,347,122         3,366,481         154,472         68           284,054         400         5,934         31,225	475 230	125 165	500 225	325 160	575 165	625 305	300 150	990 525	481 250	210 105	276 101	327 165	285 135	430 295	195 125	58 59
836,191 3,231,593 353,545 650,071 54,796 509,276 1,479,033 1,771,941 476,762 281,415 92,984 42,147 2,347,122 3,366,481 134,472 68 284,054 400 5,934 31,225 1,483 1,167 9,814 4,410 900 285 75 621 2,071 16,974 93,202 7,327 37,039 21,395 9,399 13,694 13,861 11,571 8,260 4,739 7,658 8,887 5,056 10,862 12,506 71 133,769 4,155 24,884 35,132 39,166 36,630 24,050 43,615 21,194 2,064 31,831 36,902 131,923 16,338 11,131 72 1,377,491 2,373 9,787 31,618 4,826 31,054 22,344 40,318 52,266 7,776 6,950 5,981 13,473 13,473 12,421 47,578 13,265 11,579 3,379,251 1,599,839 207,027 1,191,449 78,668 377,269 1,935,645 689,696 671,599 90,801 33,213 10,192 10,262 46,571 31,473 12,421 47,578 124,104 42,195 51,024 30,466 51,169 77,314 11,825 812,777 91,118 17,120 11,991 9,075 45,215 79,395 181,049 12,410 42,195 51,024 30,466 51,169 77,314 11,182 812,773 91,118 17,120 11,991 9,075 45,215 79,395 181,040 11,779 56,712 292,622 228,623 218,140 4,698 1,053 82,935 82,837 57,610 2,846,834 1,996,452 81 1,902,198 2,280,433 151,667 51,000 20,449 78,110 78,1	5,545,449 4,392 3,024 2,349,865 2,166,198	5,139,058 5,814 4,374 3,249,405 3,239,219	602,535 622 407 387,012	1,992,194 2,978 1,640 688,630	187,009 163 103 41,025	950,601 816 405 520,474	3,454,558 4,010 2,546 1,680,083	2,539,599 1,575 868 1,951,838	1,223,192 1,159 755 473,861	377,548 764 474 269,420	171,063 233 173 72,839	158,959 206 97 45,484	3,474,752 3,120 2,169 2,484,010	5,527,334 3,381 2,557 3,384,051	1,555,978 3,432 1,706 338,546	62 63 64 65
431,371 2,435 8,071 47,581 319 981 1,623 2,060 4,797 55 2,825 1,375 2,597 1,700 1 70 133,769 4,135 24,884 35,132 39,166 36,630 24,050 43,615 21,194 2,064 31,831 36,902 131,923 16,338 11,131 72 1,377,491 2,373 9,787 31,618 4,826 31,054 22,344 40,318 52,266 7,776 6,950 5,981 55,451 62,713 41,613 73 764,867 1,036 9,008 67,961 14,060 26,445 14,207 32,287 48,880 3,213 10,192 10,262 47,678 13,473 12,421 74 3,126,967 2,524,031 216,361 11,592,900 89,088 562,568 3,403,964 2,113,965 722,419 10,160 39,410 80,725 1,708,955 3,827,889 2,077,419 75 124,104 42,195 51,024 305,465 51,69 77,314 211,825 812,773 91,118 17,120 11,991 9,075 45,215 79,395 35,887 77 289,983 41,805 67,839 250,283 20,781 67,867 220,114 161,425 152,969 13,226 4,670 17,797 56,817 68,185 79,130 78 80,725 1,403,745 226,934 62,396 620,032 7,997 56,712 292,622 228,623 218,140 4,698 1,053 8,513 548,333 647,216 86,722 81,201,201,201,201,201,201,201,201,201,20	836,191	3,231,593	353,545	650,071	54,796	509,276	1,479,033	1,771,941	476,762	281,415	92,984	42,147	2,347,122	3,366,481	154,472	
764,867 1,036 9,008 67,961 14,060 26,445 14,207 32,287 48,880 3,213 10,192 10,262 47,678 13,473 12,421 74 10,160 3,410 80,725 1,990 89,081 562,568 3,403,965 25,2439 10,160 39,410 80,725 1,708,955 3,827,899 2,077,419 75 12,410 42,195 51,024 305,466 5,169 77,314 211,825 812,777 91,118 17,120 11,991 9,075 45,215 79,395 33,857 77 289,983 41,805 67,839 250,283 20,781 67,867 220,114 161,425 125,969 13,226 4,670 17,979 56,817 68,185 79,130 78 11,403,745 226,934 62,396 620,032 7,997 56,712 292,622 228,623 218,140 4,698 1,053 8,513 548,333 647,216 86,712 80 80,725 10,100	431,371 93,202	2,435 7,327	8,071 37,039	47,581 21,395	319 9,399	981 13,694	1,623 13,861	2,060 11,571	4,797 8,260	55 4,739	2,825 7,658	1,375 8,887	2,597 5,056	1,700 10,862	12,506	70 71
2,192,198 2,280,431 151,627 519,419 73,114 473,504 2,293,209 935,577 435,366 80,935 26,784 62,245 557,610 2,846,834 1,996,452 81	764,867 3,126,967 3,379,251 124,104 289,983 810,665	1,036 2,524,031 1,899,839 42,195 41,805 201,405	9,008 216,361 207,027 51,024 67,839 13,710	67,961 1,592,900 1,191,449 305,466 250,283 768,015	14,060 89,088 78,668 5,169 20,781 10,805	26,445 562,568 377,269 77,314 67,867 11,750	14,207 3,403,964 1,935,645 211,825 220,114 898,930	32,287 2,113,985 689,696 812,773 161,425 365,635	48,880 722,419 671,559 91,118 152,969 195,935	3,213 101,160 90,801 17,120 13,226 3,105	10,192 39,410 33,231 11,991 4,670 635	10,262 80,725 68,273 9,075 17,797 9,405	47,678 1,708,955 945,432 45,215 56,817 1,106,130	13,473 3,827,589 2,129,342 79,395 68,185 901,360	12,421 2,077,419 1,377,954 35,857 79,130 45,110	74 75 76 77 78 79
				519,419 321,134	73,114 49,890						26,784	62,245	557,610	2,846,834	1,996,452	81

## 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

=										ita for 1959 are b	ased on reports
	Item (For definitions and explanations, see text)	Logan	Lyon	McCracken	McCreary	McLean	Madison	Magoffin	Marion	Marshall	Mertin
1 2	Sstimated number of farms	2,343 2,501	623 748	1,114 1,447	546 966	824 1,038	2,437 2,929	1,340 1,715	1,421 1,599	1,325 1,661	322 1,033
3 4 5 6 7 8	Farm operators by age:         number 1059           Operators reporting age         number 1950           Under 25 years         number 1950           25 to 34 years         number 1959           35 to 44 years         number 1950           45 to 54 years         number 1950           55 to 64 years         number 1950	2,280 60 229 462 582 510	620 4 49 123 153 142	1,100 13 75 222 277 232	538 3 42 94 145 129	837 15 83 152 210 203	2,342 56 263 469 566 484	1,298 26 160 265 310	1,433 30 213 322 372 259	1,307 21 118 277 343 278	327 1 15 53 90 82
9	65 or more years	437 51.2 797	149 53.8	281 53.4	125 53.5	174 52.3	504 51.5	262 50.9	237 49.3	270 51.9	86 55.2
11 12 13 14 15	Working off their famils operators reporting 1859	927 411 380	237 265 163 165	652 830 538 690	295 520 239 390	261 340 169 220	977 1,089 569 603	585 720 372 515	664 681 358 271	837 1,105 705 790	172 577 143 412
16	value of farm products soldoperators reporting 1959 1954	522 480	196 260	807 812	380 630	208 226	774 575	668 550	. 348 276	872 940	266 617
17 18 19 20 21 22	Farms by tenure of operator:  Full owners	1,324 1,470 393 315 11 4	502 498 95 127 1	807 1,093 205 271 5	460 775 35 61	427 590 250 242 1	1,368 1,443 452 414 1 7	955 1,242 180 194	990 1,170 176 112 5	985 1,203 285 370 	266 605 25 134
23 24 25 26 27 26	All tenants	615 735 25 5	25 67  6 	97 111 15 8  6	51 70 10 20 	146 193  3 	616 1,002 30 61 26 34	205 282 30 29 5	250 369 5 4 5 7	55 80 10 2: 	31 180 5 107  6
29 30 31 32 33 34	Crop-share tenants.         number 1959           1954.         1954.           Livestock-share tenants.         number 1959           1954.         1954.           Croppers         number 1959           1854.         1854.	130 76 105 77 300 487	 17  3	20 20 12 9 35	12  10 7	60 93 25 25 40 56	85 178 55 32 370 655	65 163  2 50 38	45 55 45 43 115 181	10 28 5 1	 15  5  21
35 36	Other and unspecified tenantsnumber 1955 1954	55 87	25 21	15 60	31 31	21 15	50 42	55 ; 47	35 79	30 36	21 52
37 36 39 40 41	Farms by type of farm:         Field-crop farms other than vegetable and fruit-and-nut . number 1959	645 65 580 	151 40 111 	81 16 65	25  20 	286 191 95	1,006 1,006	445 5 440 	507 15 492	65 15 50	25 10  15
42 43 44 45 46	Vegetable farms         number 1959           Fruit-and-nut farms         number 1959           Poultry farms         number 1959           Dairy farms         number 1959           Livestock farms other than poultry and dairy farms         number 1959	 5 141 332	20 176	20 120	20	 5 5 123	10 45 505	  5 35	 5 100 253	 30 175	•••
47 48 49	Livestock ranches	565 655	15 261	30 863	 441	160 245	65 806	 855	146 410	90 965	297
50 51 52 53 54 55 56	Farms by economic class:         number 1959           Comn.crcial farms.         number 1959           Class I.         number 1959           Class III.         number 1959           Class III.         number 1959           Class IV.         number 1959           Class V.         number 1959           Class V.         number 1959	1,688 14 63 215 365 641 390	367 1  66 155 145	268 1  21 66 100 80	110  10 10 10	579 1 23 45 170 230 110	1,631 70 206 407 675 260	485   40 445	1,011 6 12 87 291 405 210	360  10 55 140 155	30   30
57 58 59 60	Other farms        number 1959           Part-tune        number 1959           Part-retirement        number 1959           Ahnormal        number 1959	655 340 315	256 185 70 1	846 585 261	436 336 100	245 155 90	806 435 370 1	855 570 285	410 265 140 5	965 740 225	292 216 76
61 62 63 64 65	Value of products sold by source:	11,250,328 8,515,077 4,802 3,405 5,552,508	1,650,510 1,348,713 2,649 1,803 701,027	2,164,709 1,704,661 1,943 1,178 1,118,358	632,203 278,225 1,158 288 76,254	3,548,999 3,290,809 4,307 3,170 2,257,294	11,864,168 8,291,541 4,868 2,831 5,253,752	1,024,185 945,772 764 551 866,644	5,907,097 4,982,150 4,157 3,116 2,546,406	1,806,090 1,356,472 1,363 817 608,903	82,284 89,114 256 86 26,072
66 67	Field crops, other than vegetables and fruits and nuts, sold	5,382,245 5,440,985 5,318,860	600,834 656,066 563,452	967,100 709,120 586,261	88,073 59,469 43,310	2,304,281 2,227,711 2,295,101	5,294,269 5,185,499 5,258,058	840,642 848,803 826,465	2,705,761 2,503,720 2,681,872	737,524 564,361 694,065	41,783 11,295 31,785
68 69 70 71 72	Vogetables sold	4,616 7,772 45,588 38,619	25,807 17,150 2,964 4,860	30,550 35,802 121,456 79,010	100 50 5,519 22,516	975 2,120 1,361 4,972	8,331 4,251 6,295 10,650	113 450 1,963 8,002	495 145 9,678 15,382	2,196 685 25,327 20,137	1,665 1,156 5,582 3,006
73 74 75 76 77 78	Forest products and horticultural specialty products sold dollars 1959	61,319 16,994 5,697,820 3,132,832 131,923 148,997	16,190 15,372 949,483 747,879 24,544 28,856	257,232 266,027 1,046,351 737,561 50,612 72,716	11,166 22,197 555,949 190,152 374,288 98,982	27,247 2,088 1,291,705 986,528 106,164 117,631	53,627 21,310 6,610,416 2,997,272 295,097 138,961	15,765 5,725 157,541 105,130 8,388 18,953	32,513 8,362 3,360,691 2,276,389 163,827 266,635 901,039	17,019 22,637 1,197,187 618,948 44,965 59,450 206,160	7,530 5,836 56,212 47,331 12,577 12,734 2,730
79 80 81 82	Dairy products sold	1,261,935 993,448 4,303,962 1,990,387	97,480 86,085 827,459 632,938	156,715 256,972 839,024 407,873	4,710 36,171 176,951 54,999	45,715 69,078 1,139,826 799,819	490,991 330,794 5,824,328 2,527,517	13,200 2,230 135,953 83,947	380,694 2,295,825 1,629,060	946,062 395,223	2,730 2,938 40,905 31,659

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]

Mason	Meade	Menifee	Mercer	Metcalfe	Monroe	Montgomery	Morgan	Muhlenberg	Nelson	Nicholas	Ohio	Oldham	Owen	Owsley	Ī
1,298 1,432	1,012 1,031	636 780	1,439 1,910	1,545 1,967	1,556 1,986	1,122 1,322	1,589 2,174	1,236 1,434	1,560 1,530	1,062 1,296	1,717 2,359	510 604	1,381 1,699	786 1,016	
1,282 46 155 266 288 262 265 50.6	1,009 34 113 242 239 209 172 49.9	610 31 70 129 139 122 119 50.1	1,366 35 164 293 344 283 247 50.4	1,532 76 200 317 356 340 243 49.1	1,580 35 160 302 451 320 312 51.4	1,090 34 114 243 262 217 220 50.8	1,582 37 184 310 418 335 298 51.0	1,219 15 101 223 334 275 271 52.9	1,560 42 176 356 379 312 295 50.4	1,032 34 134 210 235 169 250 51.1	1,664 28 134 306 431 390 375 52.9	506 3 42 105 135 108 113 52.9	1,393 39 185 293 318 286 272 50.5	799 21 777 164 207 180 150 51.2	3 4 5 6 7 8 9
375 367 199 142	541 415 440 285	308 330 136 140	544 690 260 245	463 490 200 205	494 357 268 200	427 472 242 211	578 727 397 392	559 688 417 452	753 567 545 311	389 565 173 145	725 1,037 482 630	243 271 170 170	441 682 213 212	298 360 179 115	13
199 167	548 255	230   255	350 230	261 155	415 270	301 241	593 446	555 423	496 305	189 135	910 910	188 166	247 190	342 255	16
571 630 166 113	721 759 170 114 6	370 572 170 127	846 1,045 290 242 8 2	920 1,130 395 327 5	1,041 1,337 265 229	715 637 122 161 	1,146 1,445 260 263 1	788 916 291 295 	1,065 1,112 233 205 12 2	602   719 160 158	1,127 1,457 490 602	315 384 91 80 9 21	758 832 245 273 2	606 721 110 182	17 18 19 20 21 22
561 699 5 4 	115 129 10 4	96 80 5 8 5	295 534 5 31 10 12	225 566  5	250 379 5 11	285 496 5 15 60 68	182 366 5 13	157 198 5 7 5	250 328 5 4 5	300 466  4 30 78	100 253  16 5 7	95 171 10 15 5	376 561   2	70 149  4 5	23 24 25 26 27 28
150 241 326 224 35 161 45 51	40 32 15 10 40 42 10 41	50 32 10 1 20 15 6	45 166 85 71 95 193 55	95 159 15 8 115 321	95 119 5 23 105 184 40 37	70 167 70 46 65 138 15 62	96 203  4 66 89 15 53	46 68 16 5 55 58 30 58	50 118 60 56 100 121 30 25	100 212 60 56 55 96 55	30 105 10 25 20 44 35 56	10 28 35 58 5 42 30 26	130 194 146 96 75 209 25 60	40 77  10 20 15 48	29 30 31 32 33 34 35 36
730 5 725	80 15 65	290  290 	635 635	715  715 	502 5 497	555 5 550	753 15 738	212 70 142 	400 15 385	571 571	375 130 235 	25  25 	877  877	376  376	37 38 39 40 41
80 112	 5 25 307	15  30	1 120 136	15 100 95	 15 90 157	 5 25 156	  20 56	 15 30 231	 5 111 381	  25 131	10 30 260	 5 183 118	11 70 53		42 43 44 45 46
 81 .295	40 555	25 276	120 427	165 455	272 520	31 350	20 740	78 670	75 588	40 295	105 937	55 124	40 330	10 380	47 48 49
1,003 1 20 207 380 310 85	462 1 31 40 80 190 120	360 5 5 15 150 185	1,013 7 26 145 360 340 135	1,090  35 175 530 350	1,046  7 27 145 407 460	772 33 102 202 270 165	854  1 9 47 242 555	566 13 28 106 187 232	984 5 54 118 230 352 225	772 1 16 45 260 310 140	780 5 5 35 80 235 420	399 12 31 105 116 105 30	1,051 1 16 93 311 420 210	406  5 51 350	50 51 52 53 54 55 56
295 125 170	550 410 140	276 165 111	426 260 160 6	455 225 230	510 280 230	350 185 165	735 440 295	670 440 230	576 385 185 6	290 115 175	937 610 327	111 70 40 1	330 160 170	380 285 95	57 58 59 60
7,537,043 6,276,287 5,807 4,383 4,158,791 4,279,661	3,421,135 2,455,653 3,381 2,382 989,594 1,045,320	1,105,970 974,287 1,739 1,249 772,195 812,191	7,167,402 5,723,000 4,981 2,996 3,339;234 3,393,368	4,434,477 3,814,782 2,870 1,939 2,501,828 2,842,230	4,181,401 3,114,941 2,687 1,568 2,060,277 1,880,874	5,176,747 4,042,794 4,614 3,058 2,925,345 2,830,622	2,503,387 2,573,658 1,575 1,184 2,012,620 2,291,900	2,944,138 2,747,564 2,382 1,916 1,225,245 1,565,255	7,495,130 5,310,585 4,805 3,471 2,407,903 2,296,790	4,444,545 3,789,498 4,185 2,924 2,627,065 2,692,190	3,558,619 3,360,546 2,073 1,425 1,647,112 2,285,106	9,664 5,765 1,493,130	5,735,981 4,935,185 4,153 2,905 3,779,701 3,619,543	884,791 1,040,116 1,126 1,024 692,782 930,352	61 62 63 64 65 66
4,108,888	955,940 1,015,016	742,410 780,778	3,274,567 3,338,183	2,438,631 2,805,987	1,913,598 1,837,738	2,888,191 2,796,779	1,972,607 2,255,291	1,192,588	2,359,285 2,267,744	2,558,210 2,666,389	1,581,646 2,210,095	984,718	3,771,903 3,601,678	682,928 908,175	1
1,352 130 3,523 2,333	5,506 2,277 5,615 8,499	198 2,179 2,330 11,054	2,345 28,096 1,322 2,656	2,310 180 21,985 8,275	2,665 1,735 56,335 13,406	3,684 304 5,996	694 343 5,055 12,195	2,720 9,752 5,125 14,867	888 479 4,786 11,022	10 838 2,272 4,601	10,177 26,368 4,842 19,441	65,575 645 43,381 31,425	1,590 1,833 6,169	3,109 9,903	70 71
45,028 38,107 3,378,252 1,996,626 41,784 179,416 1,374,035 722,063	22,533 19,528 2,431,541 1,410,333 139,806 180,126 188,135 94,229	27,257 18,180 333,775 162,096 83,005 39,931 23,010 23,972	61,000 24,433 3,828,168 2,329,632 232,511 127,578 1,291,790 675,807	38,902 27,788 1,932,649 972,552 163,009 71,047 785,505 468,617	87,679 27,995 2,121,124 1,234,067 146,533 76,858 586,645 405,280	36,850 24,163 2,251,402 1,212,172 125,922 79,580 259,520 291,498	34,264 24,071 490,767 281,758 24,580 42,674 88,230 33,255	24,812 17,297 1,718,893 1,182,309 116,321 283,709 251,305 172,238	42,944 17,545 5,087,227 3,013,795 109,743 141,881 1,010,236 737,866	66,573 20,362 1,817,480 1,097,308 72,961 58,983 270,865 183,993	50,447 29,202 1,911,507 1,075,440 161,460 170,120 265,825 101,831	3,435,506 2,339,632 76,642 114,866	5,611 10,106 1,956,280 1,315,642 274,583 65,838 622,655 523,581	6,680 12,274 192,009 109,764 89,670 18,101 4,430 13,799	74 75 76 77 78 79
1,962,433 1,095,147	2,103,600 1,135,978	227,760 98,193	2,303,867 1,526,247	984,135 432,888	1,387,946 751,929	1,865,960 841,094	377,957 205,829	1,351,267 726,362	3,967,248 2,134,048	1,473,654 854,332	1,484,222 803,489	1,744,621	1,059,042 726,223	97,909 77,864	81

## 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

								Eviose da	ata for 1959 are b	ased on repo
Item (For definitions and explanations, see text)	Pendleton	Perry	Pike	Powell	Pulaski	Robertson	Rockcastle	Rowan	Russell	Scott
Sstimated number of farms	1,275 1,545	716 1,747	1,979 3,645	514 675	3,706 4,181	515 660	1,407 1,504	775 708	1,590 1,932	1,3
arm operators by age: Operators reporting agenumber 1959	1,242	757	2,037	485	3,539	500				
Under 25 years	30	6	12	7	96	18	1,393 36	778   19	1,616	1,2
25 to 34 years	149 258	45	107	47	435	55	139	91	151	1.
45 to 54 years	307	152 210	380 573	86 126	688 862	101 120	282 359	138 202	360 400	2:
55 to 64 years number 1950	260	163	460	121	775	99	294	156	370	2
65 or more yearsnumber 1959.,	238	181	505	. 98	683	107	283	172	312	31
Average age years 1959	50.7	53.4	54.2	52.6	50.8	50.9	51.8	51.6	51.7	52
ff-farm work and other income: Farm operators—										
Working off their farms operators reporting 1959.	524	387	1,275	253	1,528	178	587	427	644	4
1954 100 or more daysoperators reporting 1959	650	945 342	2,327 907	311 189	1,626 783	140 71	597 356	302 284	890 312	4
1954	275	710	1,672	216	886	50	321	175	375	í
With other income of family exceeding value of family products soldoperators reporting 1959						1		.	[	ļ
1954	402 290	641 1,140	1,729 2,672	294 281	1,318 1,016	117 40	555 466	428 150	487 375	3
rms by tenure of operator:	1									
Full owners	765	575	1,703	367	2,500	260	1,067	591	1,100	1
Part ownersnumber 1959	947	1,378 65	3,197 118	445 101	3,163 755	357 75	1,021	535 117	1,271 365	
1954	218	57	292	143	464	61	252	114	412	
Managers number 1959	. 5	1	4						5	í
1954	·  ···	1	1	1	1	•••				í
All tenants number 1959	240	75	154	46	451	180	105	67	120	
1954	403	189	423	116	498	241	241	91	201	
Cash tenantsnumber 1959	5	45 79	57 218	13	35 27			5	···; ]	1
Share-cash tenantsnumber 1959	15		1	•••	5	2	9	2	15	ł
1954	. 3	2	6	3	6	4	7	2	1	ſ
Crop-share tenantsnumber 1959	. 65			30	165	125	40	16	65	į
1954	129	12	48	53	218	141	121	46	92	ĺ
Livestock-share tenantsnumber 1959				•••	41	35	10	5		,
Croppers number 1959	130		3 5	2 16	15 115	13 20	10 35	7 36	6 40	
1954	. 94	4	5	29	128	67	60	21	48	
Other and unspecified tenantsnumber 1959 1954		30 92	91 143	16	90 104	14	20 34	5 13	50	1
	·-	/~	145	10	104	14	"	15	~ !	l
ims by type of farm: Field-crop farms other than vegotable and fruit-and-nut number 1959		,,,		100			i !		į l	
Cash-grain	510	45 20	47 40	120 20	1,080 15	330	511	235 10	500 10	
Tobacconumber 1959	510	20	î	100	1,065	330	506	225	490	
Cotton number 1959			• • • •		-,					
Other field-crop number 1959	••••	5	6	•••	•••		5			
Vegetable farmsnumber 1959		5		• • • •						
Fruit-and-nut farms			5			•••				l
Poultry farms	215	10	40 5	5 15	25 210	15	70	10	30 55	İ
Livestock farms other than poultry and dairy farms number 1959		30	85	43	346	15	60	40	125	ĺ
Livestock ranches						ł				ł
General farms	30		15	11	295	10	105	40	175	1
Miscellaneous and unclassified farms number 1959	. 450	621	1,782	320	1,750	145	661	450	705	1
rms by economic class:									[	
Commercial farmsnumber 1959		100	227	194	1,976	370	747	325	885	1,
Class I	·  ···			•••			1 22			
Class III	70		1	7 7	5 50	10	16		10 30	
Class IV number 1959	285		6	15	215	100	76	47	95	
Class V	345 135	5 95	28 192	65	661	195	247	112	265	1
		57		100	1,045	65	400	166	485	
Other farmsnumber 1959		616	1,752	320	1,730	145	660	450	705	1
Part-time		475 140	1,209 541	215 105	1,040 690	55 90	435	300	400	
Ahnormalnumber 1959		140	2	105	690	90	225	150	305	1
A Contract will be assumed						1	[ ]	į	]	
alue of products sold by source: All farm products soldtotal, dollars 1959	4,415,731	170,785	601,476	905,521	6,990,607	1,573,108	2,763,103	1,198,820	3,725,881	8,854
1954		148,182	382,752	848,612	5,172,697	1,573,333	2,031,750	1,110,665	2,820,285	7,140
average per farm, dollars 1959		239	304	1,762	1,886	3,055	1,964	1,547	2,343	6
1954 All crops sold		100,806	105 216,252	1,257 512,819	1,237 3,357,115	2,384 1,122,127	1,351	1,569 835,160	1,460 1,863,678	5,158
1954	2,437,755	110,076	200,252	622,838	3,318,969	1,215,123	1,443,223	848,826	1,873,169	5,189
Field crops, other than vegetables and fruits and nuts, sold	2,331,820	65,814	104,951	507,062	3,164,866	1,118,250	1,501,280	778,468	1,675,198	5,094
and truits and nuts, soid	2,429,193	75,737	118,722	584,304	3,196,557	1,213,065	1,403,928	819,856	1,770,031	5,147
7	1						' '	· 1	1	
Vegetables sold	627	2,527 250	9,061 4,170	256 105	14,518 1,800	450 50	180 540	4,495 4,380	4,654 9,085	8
Fruits and nuts sold	1,715	11,862	45,623	589	37,095	1,943	4,166	13,234	95,769	
1954		25,189	36,011	6,004	58,522	1,701	13,740	8,125	58,759	2,
Forest products and horticultural specialty products sold	3,900	20,603	56,617	4,912	140,636	1,484	28,825	38,963	88,057	57,
	2.699	8,900	41,349	32,425	62,090	307	25,015	16,465	35,294	31
1954	2,077,669	69,979	385,224	392,702	3,633,492	450,981	1,228,652	363,660	1,862,203	3,696
1954 All livestock and livestock products sold	2,011,00		182,500	225,774	1,853,728	358,210	588,527	261,839	947,116	1,950
1954	1.633.216	38,106		חוכים	335 250	- חמוחן				
1954   1954   1954   1954   1955	1,633,216 45,852 85,195	17,998 12,971	87,083 60,901	9,210	335,852 242,909	10,180 27,280	94,848 59,213	16,537 43,884	383,212 214,712	
1964.   1969	1,633,216 45,852 85,195 1,168,635	17,998 12,971 8,396	87,083 60,901 38,590	9,210 25,372 70,830	242,909 1,058,320	27,280 223,450	59,213 437,405	43,884 95,115	214,712 414,220	67, 138,
1954   1968   1969	1,633,216 45,852 85,195 1,168,635	17,998 12,971	87,083 60,901	9,210 25,372	242,909	27,280	59,213	43,884	214,712	67, 138, 187,
1964.   1969	1,633,216 45,852 85,195 1,168,635 1,092,397 863,182	17,998 12,971 8,396	87,083 60,901 38,590	9,210 25,372 70,830	242,909 1,058,320	27,280 223,450	59,213 437,405	43,884 95,115	214,712 414,220	67, 138,

## 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]

Shelby	Simpson	Spencer	Taylor	Todd	Trigg	Trimble	Union	Warren	Washington	Wayne	Webster	Whitley	Wolfe	Woodford	T
1,802 2,037	1,265 1,375	841 1,001	1,291 1,701	1,152 1,536	842 1,392	676 955	589 927	2,746 3,132	1,516 1,846	1,797 1,674	1,056 1,306	1,266 1,831	904 872	596 812	1 2
1,780 56 181 408 464 380 291 50.0	1,229 23 149 259 320 242 236 50.6	850 35 125 183 197 161 149 49.0	1,322 31 152 247 340 295 257 51.3	1,107 16 95 226 304 239 227 52.1	868 13 72 169 216 208 190 52.5	703 33 69 137 184 140 140 50.7	600 5 69 150 143 108 125 50.5	2,721 60 282 491 718 585 585 52.0	1,549 59 219 339 368 294 270 49.2	1,742 50 201 375 438 341 337 50.8	1,055 17 90 214 260 243 231 52.3	1,312 13 55 260 363 362 259 53.6	877 16 92 165 211 201 192 51.9	642 11 67 124 144 133 163 52.6	3 4 5 6 7 8 9
726 866 389 340 374 215	338 240 175 105 242 95	317 280 145 120 121 100	440 565 276 260 318 355	425 376 261 180 319 220	260 408 173 248 304 153	295 280 169 120 175 90	234 317 155 201 188 120	1,126 1,267 736 652 881 752	552 625 234 195 282 170	746 651 478 321 733 306	493 531 349 336 488 366	664 1,060 412 710 832 1,100	327 407 210 201 386 192	227 295 125 160 93 135	11 12 13 14 15 16
1,051 986 225 259 1 10	7775 705 185 166  1	491 485 85 93 	865 1,209 271 218  1	810 752 172 259 5	544 776 131 130 1 2	355 583 141 74  1	328 503 138 178 1	1,655 1,961 591 451 10 3	985 1,072 240 236 5 2	1,303 1,249 297 232 	550 811 276 280  1	961 1,498 215 207  2	688 684 126 123 5 1	342 450 87 63 7 17	17 18 19 20 21 22
895  12 10 21	567 10 4 5	388  9 5	284  8 	473  3 	381 10 16	236 5 5 	122 211 5 14 5	730 10 27 15	286 494 5 17 5	201 15 14 	234 5 5 10	192 25 44 	184  8 10	347  2	23 24 25 26 27 28
80 186 305 408 85 226 45	50 105 90 136 75 292 75 26	45 104 115 145 65 86 35 34	35 67 10 40 75 118 35 47	30 144 30 39 75 238 30 45	20 73 15 38 96 169 25 82	85 107 25 24 30 61 35 35	15 30 72 90 5 21 20 55	60 207 95 82 275 336 35 71	40 115 81 118 110 172 45 65	60 62 15 7 76 89 31 26	75 107 90 40 40 42 10 36	10 61 10 1 5 19 40 62	55 121 5 1  28 15 24	30 170 75 70 15 84 40	29 30 31 32 33 34 35 36
700 700 	200 25 175 	370 370	381 5 376	360 55 305	262 27 235	370 5 365	97 97 	480 20 460	815 815	452 15 437 	150 120 30	180 30 130 	373  373 	413  413 	37 38 39 40 41
 15 395 212	10 150 250	 15 176 70	20 135 190	80 159	16 170	5 40 26	  5 311	5 15 346 429	10 101 145	5 55 90 171	20 306	5 15 70  156		  5 67	49 43 44 45 48
95 385	415 240	20 190	145 420	168 385	 89 305	10 225	21 155	426 1,045	135 310	153 871	120 460	30 810	 6 510	 5 106	47 48 49
1,422 11 96 390 405 415 105	1,025 10 55 190 325 315 130	651 1 25 115 200 205 105	876  31 95 230 335 185	767 14 31 137 155 225 205	537 9 7 69 100 207 145	456  5 40 156 210 45	434 28 59 142 120 60 25	1,731 14 51 151 385 685 445	1,211 11 15 100 270 480 335	941  30 15 67 288 541	601  21 40 160 230 150	456   25 56 375	394  2 12 105 275	491 20 81 125 120 110	50 51 52 53 54 55 56
380 250 130	240 105 135	190 105 85	415 205 210	385 220 165	305 185 120 	220 105 115	155 100 55	1,015 615 395 5	305 150 155	856 525 331 	455 295 160	810 535 275	510 295 210 5	105 35 70	57 58 59 60
12,683,063 10,573,114 7,038 5,191 5,588,250 5,700,424	7,928,046 5,367,297 6,267 3,903 3,131,942 2,940,276	4,872,271 4,210,855 5,793 4,207 2,260,199 2,246,061	4,963,573 4,505,834 3,845 2,649 2,249,408 2,664,303	6,314,880 5,827,984 5,482 3,794 3,425,338 3,991,740	3,564,116 3,371,290 4,233 2,422 1,909,466 2,134,133	2,878,317 2,413,590 4,258 2,527 2,001,016 1,783,820	6,531,154 5,331,219 11,089 5,751 1,851,737 1,928,300	10,474,753 8,041,972 3,815 2,568 3,992,465 3,618,133	6,611,246 5,524,847 4,361 2,993 3,316,602 3,508,036	3,560,583 2,685,773 1,981 1,604 1,729,795 1,665,003	3,674,711 3,142,947 3,480 2,407 1,673,212 1,834,908	1,142,052 680,885 902 372 354,156 352,029	1,192,520 1,091,026 1,319 1,251 1,044,995 969,339	6,878,448 6,378,817 11,541 7,856 4,369,913 4,553,279	61 62 63 64 65 66
5,526,548 5,673,834	3,074,623 2,867,000	2,244,154 2,238,151	2,187,703 2,642,898	3,392,503 3,972,303	1,866,681 2,120,906	1,876,463 1,630,771	1,827,181 1,915,315	3,717,670 3,499,250	3,308,344 3,495,025	1,637,665 1,615,048	1,580,353 1,795,501	289,370 270,117	1,032,473 951,486	4,346,493 4,535,773	67 68
1,765 3,110 5,735 6,420	16,026 6,838 25,721 56,205	625 1,000 5,744 3,468	835 325 7,739 5,658	1,515 385 4,043 6,552	350 160 2,813 2,836	64,153 43,054 55,276 106,741	3,970 72 3,484 2,086	10,325 11,674 95,793 85,845	1,140 30 1,996 5,556	8,345 3,302 8,108 19,534	2,402 2,882 33,911 15,033	8,767 3,210 26,325 37,229	300 120 545 13,927	2,565 90 13,412 8,131	69 70 71 72
54,202 17,060 7,094,813 4,872,690 59,438 115,968 3,674,775 2,908,345	15,572 10,233 4,796,104 2,427,021 62,460 83,954 1,519,390 783,070	9,676 3,442 2,612,072 1,964,794 89,492 60,786 1,726,078 1,295,113	53,131 15,422 2,714,165 1,841,531 135,226 214,919 925,195 710,799	27,277 12,500 2,889,542 1,836,244 20,451 40,503 607,995 531,047	39,622 10,231 1,654,650 1,237,157 20,419 47,818 85,790 91,230	5,124 3,254 877,301 629,770 23,021 34,931 293,490 275,761	17,102 10,827 4,679,417 3,402,919 22,150 45,393 68,165 61,981	168,677 21,364 6,482,288 4,423,839 252,238 243,035 2,043,905 1,633,154	5,122 7,425 3,294,644 2,016,811 101,024 147,349 922,380 635,303	75,677 27,119 1,830,788 1,020,770 408,776 175,900 329,910 136,974	56,546 21,492 2,001,499 1,308,039 44,793 128,807 163,330 77,845	29,694 41,473 787,896 328,856 418,572 74,452 15,440 48,510	11,677 3,806 147,525 121,687 7,664 14,595 16,165 12,756	7,443 9,285 2,508,535 1,825,538 5,795 11,458 138,515 81,642	73 74 75 76 77 78 79 80
3,360,600 1,848,377	3,214,254 1,559,997	796,502 608,895	1,653,744 915,813	2,261,096 1,264,694	1,548,441 1,098,109	560,790 319,078	4,589,102 3,295,545	4,186,145 2,547,650	2,271,240 1,234,159	1,092,102 707,896	1,793,376 1,101,387	353,884 205,894	123,696 94,336	2,364,225 1,732,438	81 82

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

T	T						[All data exc	ept residence of o	perator are based
Item (For definitions and explanations, see text)	The State	Adair	Allen	Anderson	Ballard	Barren	Bath	Bell	Boone
Estimated number of farms	150,987 193,456	2,262 2,741	1,773 2,211	946 1,100	933 1,142	3,343 3,846	1,334 1,291	315 984	1,185 1,312
SPECIFIED EQUIPMENT AND FACILITIES				,					,
Grain combines	9,998	55	111	6	121	148	22		50
1954 number 1959	8,716 10,617	35 60	101 111	10 6	95 122	86	22		45
1954	9,221	35	106	10	101	156 86	22 23		50 45
Corn pickers	16,336 10,449	176 J	186 75	40 20	242 117	293 106	132 47		145 90
number 1959 1954	16,697 10,597	181	186	40	249	295	133		145
Pick-up balers	18,155	35 197	75 162	20 171	120 70	106 343	47 202	10	90 260
1954 number 1950	11,242 18,397	211 197	120 162	80 171	56 70	181 347	137		141
1954	11,334	211	120	80	56	182	202 137	10	260 141
Field forage harvesters	2,999		5	21	36	26	6		55
number 1959,	1,891 3,144	10	10 5	10 21	5 36	21 26	16 6		26 55
9 Motortrucks	1,937 65,878	10 792	10 857	10 266	5 572	36	. 16		26
1054	62,328	751	741	270	486	1,338	583 480	75 205	610 487
number 1950 2 1954	74,962 68,013	819 783	873 771	303 290	617 489	1,464 959	669 514	100 205	715 548
Tractors	80,632	1,077	1,088	536	688	1,998	703	65	945
1954 5 number 1959	71,327	886	926	430	677	1,581	495	56	771
B 1954	113,503 88,633	1,238 982	1,285 1,064	698 520	916 800	2,521 1,817	848 608	85 57	1,365
7 Tractors other than garden	77,347 103,424	1,027 1,178	1,068	516	668	1,958	698	45	<b></b>
9 1 tractor	58,909	891	1,220 941	628 425	871 515	2,411 1,580	833 586	50 40	1,065 600
2 or more tractors	18,438	136	127	91	153	378	112	5	200
Wheel tractors	76,740 69,041	1,007	1,068 901	516 425	668 677	1,948 1,561	688 490	45 56	800 711
number 1959	100,960	1,123	1,219	623	850	2,376	803	50	1,030
5 Crawler tractors	2,229	902 55	1,034 1	470	785 21	1,777	593 30	56	895 25
6 1954 7 number 1959	928	25 55	5 1	20 5	21	5 35		1	10 35
8 1954	1,003	30	5	20		5	30	1	10
9 Garden tractors	9,685 4,654	60 50	65 25	65	45 10	110 35	15 15	35	285 100
number 1959	10,079	60	65	70	45	110	15	35	300
2   1954	102,000	1,537	25 1,218	30 796	15 733	35	15		105
4 1954	105,260	1,426	1,216	885	717	2,458 2,406	897 685	165 252	980 1,037
5 number 1959 6 1954	116,654 122,152	1,643 1,526	1,318 1,279	963 1,025	799 776	2,746 2,805	973 777	180 263	1,155 1,278
7 Telephone	68,268	271	963	640	613	1,448	383	145	730
8 1954	50,086	230	686	420	192	751	265	146	682
9 Home freezer	55,637 30,278	396 135	618 176	406 270	512 383	1,288 551	412 197	85 82	760 596
1 Milking machine	12,924	141	122	331	110	437	75		330
2 Electric milk cooler	9,092 12,796	60 86	41 107	210 296	165 105	186 257	51 85	15 5	225 375
<ul> <li>Crop drier (for grain, forage, or other crops) farms reporting 1959</li> <li>Power-operated elevator, conveyor, or blower farms reporting 1959</li> </ul>	681 10,437	5 36	15 80	 61	6 106	11 212	42		5 225
Farms by kind of road on which located:	10,451	1	50	01	100	]		•••	225
6 Hard surface	66,008	691	592	521	342	1,302	638	130	710
7   1950 8   Gravel, shell, or shale	68,020 58,119	672 1,001	495 971	510 300	192 541	1,141 1,670	561 516	240 60	686 350
9 1950	82,283	981	1,221	465	1,047	2,363	510	355	405
0 Dirt or unimproved	23,426 58,104	570 1,240	210 581	75 230	1.5 50	340 765	165 515	100 665	115 100
<ul> <li>Less than 1 mile to a hard surface road farms reporting 1959</li> <li>1 or more miles to a hard surface road farms reporting 1959</li> </ul>	8,856 14,570	170 400	60 150	55	5	135	85	40	65
4 1 to 4 miles	12,288	355	150	20 20	10	205	80 80	60	45
5 or more miles	2,282	45	•••						5
DATE OF ENUMERATION	11/22 21/21	11/20 10/5	33/00 33/00	33 /26 33 /03	22/00 22/04	73/00 33/05	73/00 35/-	11/00 22/-	22/00 /
Approximate average date of enumeration	11/22-11/28	11/29-12/5	11/22-11/28	11/15-11/21	11/22-11/28	11/22-11/28	11/29-12/5	11/29-12/5	11/22-11/28
FARM LABOR, WEEK PRECEDING ENUMERATION	1								
77 Family workers, including operators	121,726 167,474	1,957 2,455	1,638 2,031	775 1,035	847 940	2,778 3,226	1,083 1,100	190 744	1,015 1,207
9 persons 1959	170,853	2,372	2,353	1,290	1,170	4,101	1,475	215	1,500
1954   Operators working 1 or more hours	245,804 118,606	3,340 1,907	2,863 1,593	1,715 760	1,139 842	4,767 2,703	1,703 1,063	1,380 180	1,872 995
2 . 1054	163,929	2,425	1,996	1,015	925	3,186	1,060	729	1,192
1 to 14 hours	41,845 76,761	655 1,252	501 1,092	165 595	195 647	715 1,988	326 737	115 65	310 685
5 Unpaid members of operator's family		!	•			1			
working 15 or more hours	38,399 52,247	365 465	580 760	345 530	236 328	1,057	277 412	30 35	360 505
7 Hired workers	18,826	102	113	76	131	398	191	20	225
8 1954 9 persons 1959	23,684 41,068	200 142	121 151	145 275	91 263	381 804	396 357	42 30	161 365
0 1954	57,544	415	192	255	170	868	1,270	73	417
Regular workers (employed 150 or more days) farms reporting 1959 1954	7,214 5,687	47 5	32 16	11 25	26 19	93 71	26 58	10	100 66
persons 1959	13,348	72	36	13	41	172	32	15	140
Farms reporting by number of regular hired workers:	10,580	5	21	40	33	174	65		112
5 1 hired worker	4,748	27	30	10	20	56	25	5	80
2 or more hired workers	2,466	20	2	1	6	37	1	5	20
FARM OPERATOR RESIDENCE	ļ							•	
Residing on farm operatedoperators reporting 1959	130,615 175,844	2,027 2,536	1,632 2,116	780 1,011	818 1,017	2,925 3,384	1,149 1,154	249 1,010	975 1,191
							4.4	1,010	
8 Not residing on farm operated	8,968 10,499	121 125	100 85	41 48	86 101	174 172	136 144	10 13	114 81

<sup>&</sup>lt;sup>1</sup>For 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]

Bourbon   Boyd   Boyle   Bracken   Breathitt   Breckin-ridge   Bullitt	Butler Caldwell  1,154 1,598 1,206  97 76 98 46 99 81 100 51 138 150 118 95 148 150 119 95 138 136 77	Calloway Campbell  1,839 775 2,393 895  110 40 130 25 110 40 130 25 296 35	Carlisle   Carroll	2,078	2,237 2,807
1,517 661 1,146 1,315 2,066 2,004 845 193 11 87 10 187 51 174 10 69 25 137 80 206 11 93 10 200 51 194 10 69 25 146 80	1,598 1,206  97 76 98 46 99 81 100 51 138 150 118 95 148 150 119 95	2,393 895  110 40 130 25 110 40 130 25 296 35	820 776 57 21 55 15 77 21	2,078	2,807
174   10   69   25     137   80     206   11   93   10     200   51     194   10   69   25     146   80	98 46 99 81 100 51 138 150 118 95 148 150	110 40 130 25 296 35	55 15 77 21	5	31
149     16     70     25      139     100       239     21     74     50     1     279     96       154     16     72     25      139     100       343     35     196     175     16     340     106       255     30     165     85      196     80       355     35     197     175     16     340     106       259     30     166     85      196     80	77 91 143 141 77 91	210 15 296 35 210 15 76 180 55 45 77 180 55 45	163 98 115 61 165 98 115 62 30 143 40 66 35 164 40 66	10 10 10	50 31 50 92 35 97 35 1 217 1 126 1 126 1
96 10 35 10 23 20 79 10 24 10 7 30 85 10 7 30 827 147 481 390 324 742 456 787 325 421 370 324 562 375 1,119 164 552 420 339 830 584 1,044 350 486 405 352 617 410 7 30 827 1,044 350 486 405 352 617 410 866 866 866 866 866 866 866 866 866 86	30 6 16 30 6 16 478 476 558 476 519 497 559 487	20 25 36 20 25 36 859 365 673 295 932 415 683 335	6 38 21 6 38 21 334 298 290 281 367 358 310 323	625 701 645 746	5 1 1 5 1 652 1 541 2 672 2 546 2
937 112 506 725 78 1,277 516 1,001 246 486 565 52 928 440 1,679 170 750 940 85 1,744 758 1,591 266 657 645 52 1,182 605 916 82 496 715 68 1,267 486 1,593 105 685 895 74 1,676 672 513 60 370 575 62 980 355 403 22 126 140 6 287 131 916 82 486 710 58 1,267 486	684 591 718 571 903 848 849 678 664 581 828 778 537 405 127 176 664 581	1,198 580 1,258 420 1,409 860 1,314 495 1,163 530 1,363 690 995 425 168 105 1,158 520	448 443 415 396 573 697 460 484 423 438 498 660 355 310 68 128 418 433	530 356 615 372 445 505 405 40 420	1,077   2 947   2 1,234   2 1,003   2 1,057   2 1,184   2 936   2 121   3 1,042   3
586         201         486         555         46         928         430           1,572         100         665         875         63         1,645         662           1,512         211         626         615         46         1,156         560           21         5         20         20         11         31         5           6          1         10          6         5           21         5         20         20         11         31         10           6          1         10          6         5           78         60         55         45         11         68         86           73         55         30         20         6         20         40	708 566 803 778 824 648 25 5 25 5 75 65 25 25 25	1,218 385 1,297 635 1,264 430 61 20 10 20 66 55 10 20 46 165	415 386 493 642 460 473 5 16  5 18  75 37	331 460 347 35 10 45 10 110	902 3 1,134 3 947 3 50 3 11 3 50 3 11 3 50 3 45 46
86 65 65 45 11 68 86 73 55 30 20 6 20 40 1,145 192 677 880 357 1,296 571 1,297 396 836 1,060 222 1,059 500 1,416 208 817 1,085 372 1,479 629 2,013 447 1,184 1,195 239 1,177 600 957 167 607 525 128 785 431	75 70 25 25 709 591 653 631 774 652 703 716 225 571	46 170 40 45 1,409 675 1,603 735 1,540 855 1,689 905 1,078 735	75 37 11 497 533 500 451 562 632 525 503	110 15 795 676 845 721	50 43 45 45 1,502 43 1,402 44 1,587 44 1,552 46
942         91         531         515         70         354         295           683         156         371         390         193         724         376           523         151         223         145         103         314         340           57         45         113         245         6         32         100           46         85         56         210         2         61         125           47         40         90         360         5         42         95           17         5         5           27            170         22         54         85          188         61	175 606 328 276 126 91 25 95 20 50 45 105 5	691 705 837 560 340 395 210 170 135 160 160 260  96 60	363 483 275 291 276 363 150 111 105 112 65 76 95 152 6 10 53 101	171 335 255 5 25 5 	151 46 547 49 216 50 81 51 21 52 106 53 5 54 16 55
1,190     211     642     605     257     465     410       1,367     405     807     715     505     450     300       82     26     200     350     411     1,202     271       15     65     235     450     447     1,145     651       10     5     20     65     556     205     651       10     170     55     165     1,631     645     110       10     5     15     35     76     50     45         5     30     480     155     20         5     30     275     150     20         5     30     275     150     20          205     5	275 401 218 496 593 445 847 560 276 65 771 130 115 45 161 20 130 20 31	588 510 585 660 1,091 185 1,990 200 105 60 150 105 35 25 70 35 70 35 	210 408 208 358 464 151 446 240 35 60 181 155 10 25 25 35 25 35	580 441 405 405 640 1,181 160 480 465	927 568 57 580 905 58 905 58 905 850 61 170 62 235 63 225 64 10 65
11/22-11/28 11/29-12/5 11/22-11/28 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 11/22-11/28 11	/22-11/28 11/22-11/28	11/22-11/28 11/15-11/21	11/29-12/5 11/23-11/28	11/29-12/5 1	1/22-11/28 66
1,111         237         666         970         571         1,698         701           1,359         606         995         1,255         1,865         1,648         700           1,619         292         938         1,760         811         2,353         1,151           1,865         1,012         1,361         2,125         3,419         2,363         1,010           1,066         237         636         960         521         1,678         681           1,349         571         975         1,245         1,830         1,613         680           216         40         226         210         190         497         190           850         197         410         750         331         1,181         491	974 741 1,373 1,071 1,323 943 1,743 1,774 904 736 1,558 1,051 410 176 494 560	1,428 705 2,117 825 1,918 1,100 2,938 1,320 1,413 685 2,997 800 545 225 868 460	583 527 735 716 713 812 970 1,236 578 512 720 711 340 105 238 407	1,200 1,792 1,840 2,662 1,120 1,732 380 740	1,887 61 2,467 68 2,582 61 3,613 70 1,847 71 2,402 77 832 73 1,015 74
428         50         192         580         185         555         330           553         55         302         800         290         675         470           507         62         222         170         66         271         81           597         135         185         295         77         165         180           1,427         94         575         295         175         617         129           1,824         215         569         670         178         356         335           251         46         119         50         16         110         51           261         30         95         40         6         54         70           653         72         180         50         58         238         59           598         50         263         75         7         7         40	328 151 419 212 92 146 37 166 116 197 59 262 27 91 17 46 29 117 18 61	410 300 505 415 118 65 126 30 210 130 317 45 23 50 11 15 50 90	105 200 135 300 83 118 130 111 114 264 215 228 32 48 30 16 37 110 30 18	545 720 60 351 90 893 25 35 35 35	555 7: 735 161 7: 161 7: 313 3: 327 30 8: 11 8: 50 8:
138 30 90 50 10 47 45 113 16 29 6 6 63 6 6 63 6 6 63 6 6 63 6 6 6 6	1,043 687 1,275 1,131 32 55 115 70	1,618 656 2,175 845 79 29 61 22	27 26 5 22 613 516 836 617 53 65 27 150	1,940	20 88 10 86 2,023 8 2,554 8 122 8 108 9

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

	T						[All data exc	ept residence of o	perator are ba
Item (For definitions and explanations, see text)	Christian	Clark	Clay	Clinton	Crittenden	Cumberland	Daviess	Edmonson	Elliott
Estimated number of farms	1,976 2,079	1,189 1,328	1,479 2,522	1,238	828 1,203	1,131 1,423	2,116 2,483	1,053 1,377	9,
SPECIFIED EQUIPMENT AND FACILITIES					•			, , , ,	
Grain combines	497	80	•••	22	102	7	358	16	
1954 number 1950	378 560	68 126		26 27	82 102	12 7	406 379	1 16	
1954	444	78		26	92	12	409	1	:
Corn pickors	582 417	102 43	•••	20	202 138	27 11	742 623	17 10	
number 1959	597	102		20	213	27	758	17	•
1954 Pick-up balers	431 372	43 209	36	97	138 171	11 95	643 326	10 46	
1954 number 1959	198	152	20	51	128	58	276	21	
1954	383 199	227 152	36 20	97 51	171 133	95 58	336 276	46 21	
Field forage harvesters	70	42		2	22	10	60	11	
1954 number 1959	64	11 52	•••	1 4	27 22	15	46 66	11	
1954	64	11	•••	2	27		. 48	11 11	
Motortrucks	1,154	663 617	483 505	432 287	497 472	456 501	1,305	367 397	
number 1959	1,449	865	513	465	563	498	1,203 1,543	397 387	:
1954	1,172	722	505	303	528	506	1,327	407	:
Tractors	1,490	723 647	193 121	397 236	578 598	360 358	1,525	508	1
number 1959,	2,654	1,239	203	464	918	436	1,618 2,558	457 621	
1954 Tractors other than garden	2,049 1,475	830 693	136 163	253 382	786 543	377 360	2,273	478 498	
number 1959	2,472	1,123	168	438	778	421	1,475 2,368	571	
1 tractor	865 610	460 233	158 5	340 42	385 158	311 49	937 538	436 62	
Wheel tractors	1,475	693	143	377	538	360	1,460	498	
1954	1,374	647	121	226	583	353	1,548	498	:
number 1959 1954	2,420 1,950	1,112 828	148 136	428	757	421	2,323	545	
Crawler tractors	42	11	20	243	731 16	372	2,088 45	473 26	
1954 number 1959	26	1 11	•••	•••	10	5	33		
1954	52 36	2	20	10	21 10		45 44	26	
Garden tractors	158	101	35	26	130	15	185	45	
1954 number 1959	52 182	116	35	10 26	45 140	15	131 190	5 50	
1954	63			10	45		141	5	
Automobiles	1,419	1,019	559	757	548	511	1,664	653	4
1954 number 1959	1,458	1,073 1,242	605 571	466 827	623 636	551 549	1,783 2,037	662 743	3
1954	2,085	1,407	630	505	720	578	2,173	672	3
Telephone	1,404	949	299	152	452	325	1,616	268	2
1954 Home freezer	983 941	808 512	125 417	20 232	321 222	56 355	1,478 1,058	81 418	1 2
1954	548	234	96	57	80	145	438	96	`
Milking machine	117	66 42	.5 10	25 10	35 15	30 15	121 116	65 46	
Electric milk cooler	117	71	5	20	35	40	106	85 1	
Crop drier (for grain, forage, or other crops) farms reporting 1059  Power-operated elevator, conveyor, or blower farms reporting 1059	47 341	5 64	• • • • • • • • • • • • • • • • • • • •	···;	58	22	7 378	36	
			•••	, ,	, ,	22	3/6	] 30	
Farms by kind of road on which located:  Hard surface	798	933	316	593	277	354	1,116	327	
1950	782	1,168	325	560	330	304	850	297	
Gravel, shell, or shale	1,068	146 136	357 645	495 641	411 783	560 673	835 1,846	636 690	
Dirt or unimproved	90	45	736	135	110	190	95	90	
1950 Less than 1 mile to a hard surface road farms reporting 1959	406 60	67 35	1,793 176	205 45	292 35	703 50	120 55	445 50	6
1 or more miles to a hard surface road farms reporting 1959	30	10	560	90	75	140	40	40	
1 to 4 miles	30	10	380 180	85 5	60 15	120 20	40	30 10	
DATE OF ENUMERATION			=: *					}	
Approximate average date of enumeration	11/22-11/28	11/22-11/28	11/29-12/5	11/22-11/28	11/22-11/28	11/29-12/5	11/29-12/5	11/22-11/28	11/29-1
		,	,, -	,,	,,	,	, <b></b> , 5	-,,	, 25-41
FARM LABOR, WEEK PRECEDING ENUMERATION <sup>1</sup>									
Family workers, including operators	1,614	974 1,135	948 1,982	976 1,237	671 938	796 1,222	1,850 1,832	868 1,137	9
persons 1959	2,140	1,386	1,275	1,341	928	1,077	2,579	1,310	١ (
1954  Operators working 1 or more hours persons 1959	2,711 1,548	1,781 934	3,403 938	1,692 950	1,340 661	1,801 765	2,578 1,814	1,957 818	1,3
1954	1,868	1,115	1,912	1,217	918	1,212	1,802	1,082	9
1 to 14 hours	1,075	295 639	481 457	445 505	320 341	302 463	500 1,314	361 457	1
Unpaid members of operator's family	1								
working 15 or more hours	464 592	336 452	216 337	286 391	206 267	247 312	534 765	366 492	
Hired workers	519	318	28	117	77	118	261	91	1
1954	413	359	130	172	112	124	308	81	
persons 1959 1954	1,193 946	845 861	74 265	296 408	114 219	220 312	529 589	177	:
Regular workers (employed 150 or more days) farms reporting 1959	294	175	265 5	22	22	56 56	99	202 20	
1954 persons 1959	208	115		21	32	16	78	26	
1954	608	341 206	30	30 32	27 49	101 41	246 184	30 46	
Farms reporting by number of regular hired workers:									
1 hired worker farms reporting 1959 2 or more hired workers farms reporting 1959	155 139	92 83		20	20 2	26 30	46 53	15 5	•
	1			-	~	50	در ا		•
FARM OPERATOR RESIDENCE									
	1,726	823	1,134	1,113	688	1,010	1,737	960	9
Residing on farm operated	1.994	1,174	2,225	1.338	1.037	1.333	2.272	1.218 1	1 7
Residing on farm operated	1,994 148 94	1,174 106 107	2,225 69 46	1,338 61 50	1,037 53 94	1,333 82 57	2,272 112 127	1,218 48 104	1,0

<sup>1</sup>For 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 t	arms, see text								T	<del></del>	T	<del></del>	T	_
Estill	Fayette	Fleming	Floyd	Franklin	Fulton	Gallatin	Garrard	Grant	Graves	Grayson	Green	Greenup	Hancock	Hardin	
873 1,392	1,076 1,346	1,695 1,992	1,181 2,697	925 1 <b>,</b> 226	610 939	495 505	1,519 1,760	1,250 1,620	2,801 3,755	2,047 2,342	1,660 1,930	892 1,488	661 861	2,039 2,492	2
10  10  61	72 94 89 98 88	37 30 37 30 192		38 56 39 56 74	189 225 218 266 180	5 5 5 5	43 42 51 44 120	10 15 10 15 30	166 175 176 175 451	82 82 83 82 147 92	25 35 25 35 195 65	16 36 16 38 60 41	65 121 65 121 110 136	241 201 242 206 353 178	3 4 5 6 7 8
10 61 10 67 21 67 21	105 89 108 203 136 214	81 192 81 298 196 298	1 5 1 16 5	76 75 76 138 111 144 116	165 194 168 80 46	25 55 25 85 25 85 25	77 120 77 182 88 187 90	20 30 20 205 95 210	285 451 285 181 130 181	147 92 166 76 167	200 65 205 140 205 140	60 43 56 21 56 22	120 137 66 61 66 61	354 179 333 206 334 206	9 10 11 12 13 14
15 15  282	57 63 62 66 656	197 25 5 25 5 850	5   376	37 26 37 26 435	48 17 17 17 17 349	10  10 	19 12 23 13 719	15 10 15 10 470	50 40 50 40 1,231	10 6 10 6 817	10 20 10 20 590	5 5 5 5 437	15 10 15 10 321	44 29 44 34 918	15 16 17 18 19
426 333 481 302	796 1,182 1,193 805	716 965 803 1,064	707 396 708 151	441 550 533 555	389 425 473 429	175 210 180 310	565 851 644 654	425 570 460 760	1,291 1,020 1,951	677 848 696 1,002	565 635 585 1,030	642 454 659 402	316 356 332 421	1,012 712 1,378	20 21 22 23
167 391 178 292 371 240 52	796 1,583 1,255 745 1,400 401 344	911 1,394 1,077 1,044 1,309 816 228	86 156 92 131 136 126	481 856 674 515 774 345 170	434 810 729 404 705 241 163	230 445 260 305 410 235 70	490 896 618 588 814 450	610 1,010 710 740 945 555 185	1,935 2,297 2,090 1,926 2,187 1,705	757 1,182 855 952 1,062 845 107	830 1,300 895 1,020 1,250 845 175	367 481 410 357 411 320 37	456 621 590 411 566 311 100	1,112 1,926 1,377 1,333 1,690 1,045 288	24 25 26 27 28 29 30
292 152 361 158 5	735 766 1,363 1,109 32 3	1,044 891 1,288 1,002 21 10	131 66 131 67 5	510 476 763 649 11	404 434 699 692 6	305 225 405 250 5	573 480 779 604 23	725 600 895 670 45 20 50	1,926 1,875 2,152 2,000 30 25	942 747 1,037 805 25 15	1,020 820 1,215 880 30	357 337 394 367 16 5	411 446 546 554 20 6	1,328 1,087 1,617 1,258 58 12 73	31 32 33 34 35 36 37
10 15 20 5 20 5	37 3 165 121 183 143	21 10 85 65 85 65	20 25 20 25 20 25	11 10 82 10 82 15	6 7 105 30 105 30	5 5 30 5 35 5	35 3 82 11 82 11	20 65 20 65 20	35 25 100 65 110 65 2,141	20 120 30 120 30	50 15 50 15 1,215	5 65 36 70 38	6 55 30 55 30	17 236 102 236 102	38 39 40 41 42 43
382 575 403 156 180	1,085 1,506 2,078 870 874	1,160 1,316 1,332 1,446 769 571	812 411 852 266 151	711 912 979 755 711	610 647 741 439 348	365 435 385 405 305	1,198 1,255 1,391 1,363 717 510	1,160 1,205 1,330 1,040 1,075	2,630 2,316 2,790 1,351 1,385	897 1,186 960 457 487	1,140 1,350 1,240 390 85	727 515 793 152 112	536 576 611 326 266	1,580 1,696 1,769 1,137 790 855	44 45 46 47 48 49
112 56 20 15 20	535 395 78 96 68 15	699 290 275 120 250	466 412 	354 211 40 55 65	388 237 75 55 70 16 112	235 105 80 35 120	723 424 118 36 133 1 24	645 410 215 230 360 	1,471 750 450 275 390 5	612 317 100 21 75	625 160 105 60 70	290 156 15 15 15 15	201 146  5 	514 175 82 150 6 265	50 51 52 53 54 55
311 270 362 566 185 570 60 125	998 1,325 47 10 20 5 15	904 812 476 735 245 316 45 200	371 445 170 385 590 2,095 220 370 290	654 1,043 2006 201 55 125 40 15	325 338 273 613 12 50 1	335 240 125 250 30 65 5	762 939 533 590 210 402 85 125	765 740 370 320 80 440 50 30	1,151 901 1,440 2,605 150 475 55 95	551 391 1,086 1,366 385 840 120 265 245	445 465 1,075 1,326 135 500 35 100 95	296 451 295 317 281 741 105 176 121	165 201 456 571 40 145 30 10	716 742 1,108 1,399 190 426 70 120	56 57 58 59 60 61 62 63 64
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	11/29-12/5	11/22-11/28	11/22-11/28	11/22-11/28	5 11/22-11/28	55 11/22 <b>-</b> 11 <b>/2</b> 8	11/29-12/5	5 11/22-11/28	65
588 1,207 723 1,557 573 1,207 235 338	795 1,076 1,155 1,621 775 1,046 211 564	1,450 1,876 2,163 3,061 1,405 1,841 395 1,010	786 2,332 941 3,404 746 2,217 555 191	768 1,031 1,199 1,306 758 1,016 181	558 861 780 1,854 538 841 121 417	420 480 595 785 420 480 70 350	1,298 1,579 1,928 2,195 1,257 1,569 291	1,090 1,550 1,665 2,750 1,055 1,520 295	2,321 3,025 3,186 4,000 2,241 2,945 625 1,616	1,831 1,911 2,436 2,581 1,816 1,901 745 1,071	1,455 1,775 2,150 2,960 1,425 1,745 530 895	641 1,337 826 2,232 631 1,282 370 261	540 761 725 971 535 761 175 360	1,878 2,071 2,579 2,833 1,818 2,021 627 1,191	67 68 69 70 71 72 73 74
117 150 117	264 380 530	543 758 208	160 195 55	326 441 165	171 242 76	155 175 120	501 671 178	465 610 235	720 945 196	435 620 131	565 725 70	165 195 57	150 190 55	571 761 242	75 78 77
287 239 548 16 37 21	336 2,519 2,577 302 245 1,253 982	406 371 956 57 26 83	80 120 125 5	226 574 821 64 96 166	197 267 1,830 43 74 99	75 335 195 45 20 160 25	323 591 687 50 53 184	315 375 875 55 35 60	205 361 405 45 35 55 40	217 185 332 36 27 45	205 125 505 15 30 20	131 113 260 17 26 38 38	116 100 282 35 26 50	231 420 444 105 86 154	78 79 80 81 82 63 84
11 5	146 156	41 16	5	46 18	28 15	25 20 25	36 14	50 5	35 10	30 6	10 5	10 7	25 10	152 85 20	84 85 86
812 1,215 55 102	883 1,169 100 147	1,498 1,803 109 154	1,043 2,503 14 23	779 1,037 87 105	493 809 66 86	439 475 52 45	1,335 1,584 108 128	1,108 1,400 89 149	2,425 3,209 95 246	1,844 2,064 129 134	1,542 1,907 92 73	747 1,325 39 85	574 727 64 76	1,841 2,321 135 138	1 89

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

							[All data exc	ept residence of o	perator are based
Item (For definitions and explanations, see text)	Harlan	Harrison	Hart	Henderson	Henry	Hickmen	Hopkins	Jackson	Jefferson
Estimated number of farms. 1959 1954	360 989	1,694 1,973	2,112 2,616	1,266 1,381	1,373 1,541	755 914	1,299 1,479	1,438 1,952	1,247 1,834
SPECIFIED EQUIPMENT AND FACILITIES  Grain combines		87	67	290	50	155	221		264
1954 puniber 1950		86 104	31 68	204 306	65 50	131	182 275		164 158
Corn pickets		97 82	31 86	212	65	143	214	•••	176 171
1954		80 87	25	589 435	207 86	238 168	266 223	5 5	184 108
number 1950 1954		80	86 25	636 458	207 86	243 168	273 225	5 5	194 108
Pick-up balers	16	318 206	222 101	170 118	262 201	94 60	156 136	67 51	220 153
number 1950 1954	16 5	324 211	233 101	171 118	268 201	95 60	157 142	67 51	221 154
Field forage harvesters	i	27	30	65	56	68	40		83
1054 number 1859	1	26 27	5 30	26 67	20 56	52 70	21 40		87 90
Motortrucks	140	26 928	5 727	27 686	20 513	53 470	. 21 743	502	87 767
1954 number 1959	197   154	772 1,208	506 814	556 870	446 570	394 552	676 8 <b>6</b> 6	536 538	813 1,048
1954	219	878	516	645	531	419	733	577	1,046
Tractors	108   117	1,113	1,107 846	1,001 875	973 976	544 584	948 938	283 261	996 1,159
number 1959 1954	113 127	1,633 1,310	1,331 917	1,911 1,316	1,372 1,285	878 747	1,464 1,158	291 267	1,805
Tractors other than garden	93	1,088	1,082	991	948	534	903	283	826
1 tractor	91	760	920	1,733 585	1,302 675	776 370	1,273 661	285 281	1,318
2 or more tractors	93	328 1,078	162 1,077	406 991	273 943	164 534	242 903	2 253	285 811
1954	62 94	991	846 1,226	860 1,696	961	574	923	246	959
1954	63	1,260	892	1,251	1,287 1,240	768 712	1,232 1,095	255 252	1,262 1,301
Crawler tractors	1	30 10	30 5	34 23	15 15		36 18	30 15	56 25
number 1959 1954	2	30 15	30 5	37 23	15 15	8	41 18	30 15	56 30
Garden tractors	17 62	75 35	75 20	173 42	65 30	97 35	181 45	6	424 388
number 1959 1954	17 62	75 35	75 20	178 42	70 30	102 35	191 45	6	487 434
Automobiles	208	1,477	1,457	1,045	1,118	575	912	647	1,037
1954 number 1959	188 220	1,527 1,749	1,646 1,563	930 1,333	1,251	654 681	719 1,024	537 694	1,439 1,394
1954	195	1,834	1,841	1,137	1,532	710	806	552	2,178
Telephone	123 63	1,199	772 311	905 680	978 751	635 557	818 598	437 237	1,112 1,503
Home freezer	133 108	882 491	682 231	635 314	543 356	435 213	371 231	183 187	750
Milking machine	1	142	245	1.	316	161	47	45	853 156
Electric milk cooler	5 16	95 141	30 95	6	291 311	155 146	33 52	5 35	246 146
Crop drier (for grain, forage, or other crops)farms reporting 1959  Power-operated elevator, conveyor, or blowerfarms reporting 1959	 1	5 108	131	11 424	141	37 119	2 154		148
Farms by kind of road on which located:									
Hard surface	170 286	1,209 1,239	667 592	683 357	818 523	375 202	492 544	257 410	1,053 2,239
Gravel, shell, or shale	80 230	385 345	1,115 1,552	. 521 1,095	415 665	325 773	626 1,081	596 560	138 185
Dirt or unimproved	110 365	90 185	275 625	45 101	105 280	20 241	111 386	475 905	40 85
Less than 1 mile to a hard surface road farms reporting 1959	65	15	120	15	35	15	70	185	15
1 or more miles to a hard surface road farms reporting 1959 1 to 4 miles	45 25	75 75	155	30 30	70 70	5	41 40	290 235	25 25
5 or more miles	20	•••	10				1	55	•••
Approximate average date of enumeration	11/29-12/5	11/15-11/21	11/22-11/28	11/29-12/5	11/22-11/28	12/6-12/12	11/22-11/28	11/22-11/28	11/22-11/28
FARM LABOR, WEEK PRECEDING ENUMERATION									
Family workers, including operators	223	1,431	1,661	1,148	1,152	644	997	983	1,110
1954 persons 1959	808 267	1,637 2,201	2,136 2,471	1,234 1,598	1,416 1,837	864 834	1,279 1,266	1,761 1,295	1,509 1,460
1954 Operators working 1 or more hourspersons 1959	1,060 183	2,428 1,396	3,381 1,601	1,557 1,138	2,036 1,136	1,148 639	1,681 966	2,451 963	1,955 1,090
1954 1 to 14 hours	778 151	1,617 316	2,086	1,223	1,411	849 140	1,274	1,711	1,474
15 or more hours	32	1,080	996	1,012	946	499	570	427	700
Unpaid members of operator's family working 15 or more hours	82	615	570	402	491	172	198	221	285
persons 1959	84 33	805 433	870 170	460 239	701 253	195 99	300 141	332 96	370 236
Hired workers	32	337	225	279	291	138	154	81	319
persons 1959 1954	66 60	961 926	330 475	498 566	457 846	164 451	326 317	252 232	501 799
Regular workers (employed 150 or more days) farms reporting 1959	7 11	108 91	20 5	137 121	107 81	58 63	75 43	10	131 219
persons 1959 1054	15 11	155 146	50 10	286 235	122 121	81 74	144 77	20	298 522
Farms reporting by number of regular hired workers:	ĺ	66	10	80	96	41	53	5	90
1 hired worker	7	42	10	57	11	17	22	5	90 41
FARM OPERATOR RESIDENCE									
Residing on farm operated	305	1,281	1,797	1,087	1,206	660	976	1,177	1,039
. 1954 !	897	1,665	2,216	1,270	1,334	885	1,370	1,666	1,598
Not residing on farm operated operators reporting 1959	16 35	125 190	193 183	135 88	116 159	33 82	121 99	71 66	48 54

<sup>1</sup>For 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	Diriy & Sample Of	THE THE WAL	1	l e		· · · · · ·	T	T	T	T	Γ.		Living-	T .	T
Jessamine	Johnson	Kenton	Knott	Knox	Larue	Laurel	Lawrence	Lee	Leslie	Letcher	Lewis	Lincoln	ston	Logan	-
993 1,175	970 1,481	766 1,215	796 1,821	1,327 2,350	1,268 1,357	2,582 2,925	1,032 1,620	485 796	482 986	612 1,636	1,344 1,602	2,133 2,162	704 912	2,343 2,501	1 2
37 43 38 44 83 69 90 72 193 107 199	  5  5	5 5 5 45 15 15 155 70 155 70	:::	5 5 10 6 10 6 50 32 50 33	176 66 176 71 257 186 258 186 192 136	21 25 22 25 6  7 7  141 55 141	30 30  42 6 42	  5 5 5 5 			25 12 25 12 85 31 85 31 198 150	76 86 76 86 141 76 141 76 356 211	65 39 65 39 127 105 132 105 151 80	631 526 669 585 601 355 608 371 341 161 341	3 4 5 6 7 8 9 10 11 12 13
21 16 21 16 588 548 669 659	335 275 355 285 120	60 10 60 10 336 350 376 410 601	 5 260 566 265 597 60	5  10  457 627 477 642 221 193	136 46 10 51 10 557 411 604 421 963	55 10 5 10 921 895 953 910 761	6 5  465 455 503 482 247 149	5  190 146 200 151 55	         	 5 200 367 200 382 61	150 6  549 600 579 628 794 620	211 61 31 67 31 902 721 984 782 1,192 862	80 33 17 33 17 374 281 408 288 509 427	166 56 40 57 40 1,236 986 1,378 1,103	14 15 16 17 18 19 20 21 22 23 24
956 819 628 893 445 183 623 565 878 739 15	135 51 100 100 100  100 26 100 31	966 895 556 761 386 170 551 555 726 645	60 15 50 50 50  50 5 50 5	276 200 211 251 186 25 211 178 251 185	1,401 982 938 1,251 681 257 932 762 1,230 901 21	841 805 691 730 665 26 686 615 714 630 16	278 151 237 253 221 16 232 139 248 141	55 36 35 35 35  35 26 35 31	21 10 15 20 10 5 10 5	66 40 40 40 40  40 35 40 35	1,021 725 789 960 648 141 784 600 940 670	1,571 1,135 1,142 1,436 911 231 1,132 847 1,411 1,055	777 532 494 700 340 154 494 397 679 502	2,687 2,019 1,693 2,575 1,055 638 1,683 1,546 2,519 1,933	25 26 27 28 29 30 31 32 33 34
10 15 10 61 70 63 70 848 869 992 1,123 618 369 492 1,123	200 355 200 370 251 385 271 285 111 180 70 5	15 35 15 205 225 225 235 656 980 771 1,240 686 925 520 500 145	5 10 5 10 5 10 5 30 340 405 60 30 245 150	 25 15 25 15 477 618 498 656 251 172 170 116	5 21 5 150 76 150 76 997 1,123 1,015 663 396 663 22277 125 60	15 16 15 111 160 111 160 1,476 970 1,583 1,025 432 432 130 50 25	5 5 25 10 25 10 446 536 473 551 346 30 179 106 15 70	 5 20  20  160 100 165 100 115 11 90 41	10 10 1 5 1 5 6 20 5 1 9 9 0 5	26 5 26 5 20 385 221 395 156 95 251 221	20 9 20 9 61 46 6 6 1 46 909 856 994 907 313 144 369 115 190	25 15 25 20 130 60 135 60 1,533 1,276 1,735 1,503 456 1,078 456 1,078 351 240	21 21 30 77 30 504 542 549 608 336 184 206 111 20	51, 21, 56, 21, 107, 65, 11, 698, 1, 698, 1, 993, 1, 968, 747, 945, 414, 227, 121	35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52
46 1 23	5 5 5	190  100	 	··· ··. 5	140  197	30  21	15  5				240  60	225 5 121	25  51	342 96 285	53 54 55
833 930 125 36 20 25 20 	370 361 165 325 395 1,015 185 210 195	665 915 50 160 15 30 15	280 275 65 95 446 1,290 195 251 195 56	311 407 396 735 590 1,535 220 370 330 40	461 300 621 877 110 195 70 40 40	651 685 1,156 1,326 605 1,120 245 360 335 25	312 460 223 276 452 1,043 145 307 212 95	90 185 175 341 210 545 75 135 100 35	71 215 70 140 271 985 40 231 20 211	221 395 10 185 381 1,116 165 216 200	483 323 471 503 380 891 100 280 220 60	901 866 1,007 1,023 215 525 60 155 150	239 190 425 715 25 156 5 20 20	1,182 861 1,021 1,742 100 291 75 25 25	56 57 58 59 60 61 62 63 64 65
11/29-12/5	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	11/22-11/28	11/29-12/5	11/22-11/28	11/29-12/5	11/22-11/28	11/22-11/28	11/22-11/28	66
858 1,074 1,261 1,696 823 1,059 215 608	745 1,111 1,085 1,801 700 1,071 305 395	641 895 916 1,495 611 875 235 376	541 1,596 611 2,721 496 1,481 296 200	751 1,755 911 2,384 701 1,693 430 271	1,062 1,202 1,473 1,784 1,062 1,182 395 667	2,062 2,740 3,027 4,170 2,002 2,700 840 1,162	780 1,415 967 2,151 729 1,355 397 332	330 776 370 1,021 320 766 140 180	181 911 311 1,236 176 886 90 86	306 1,091 341 1,498 301 1,056 231 70	1,174 1,501 1,864 2,508 1,149 1,491 348 801	1,797 1,887 2,513 2,737 1,762 1,822 600 1,162	548 496 720 665 538 471 190 348	2,004 2,256 2,739 3,286 1,974 2,216 461 1,513	67 68 69 70 71 72 73 74
337 438 252 383 593 901 127 118 195 228	235 385 30 70 95 125 5 15 20	245 305 76 165 118 325 36 45 53 75	105 115 10 55 15 100 	170 210 65 104 160 278 15 16 15 92	306 411 192 132 324 257 77 37 109 44	740 1,025 107 105 190 185 12 10 20	211 238 85 183 189 272 38 16 61 26	50 50 10 15 25 20 	70 135 5 5 25 	30 40 10 40 15 95	480 715 111 245 246 588 26 14 31 37	606 751 386 311 825 733 171 106 320 183	137 182 87 146 140 298 51 46 67	530 765 408 526 749 1,100 163 121 331 241	75 76 77 78 79 80 81 82 83 84
52	5	25 11	:::		50 27	6	26 12	:::	:::	:::	21 5	95 76	38 13	97 66	85 86
851 1,085 50 68	903 1,459 16 45	560 1,050 49 65	813 1,791 3 22	1,139 2,169 26 151	1,080 1,154 100 95	2,197 2,885 103 98	988 1,494 25 41	451 836 23 15	219 1,026 4 14	599 1,526 3 21	1,072 1,536 79 85	1,937 2,111 103 81	543 795 48 71	2,075 2,244 147 113	87 88 89

# County Table 6.—EQUIPMENT AND FACILITIES ON FARMS AND

·		<del></del>		1			[All data exc	ept residence of o	perator are ba
Item (For definitions and explanations, see text)	Lyon	McCracken	McCreary	McLean	Madison	Magoffin	Marion	Marshall	Martin
Estimated number of farms	623 748	1,114 1,447	546 966	824 1,038	2,437 2,929	1,340 1,715	1,421 1,599	1,325 1,661	3: 1,0:
SPECIFIED EQUIPMENT AND FACILITIES								,	•
Grain combines	41	66	5	299	52		113	65	
1954 number 1959	43 41	86 66	5 5	235 314	50 57		97	71	
1954	45	87	5	244	57 55		113 97	65 71	:
Corn pickers	56 52	96 56		369 318	173 117	5	159	165	
number 1959	56	96		386	174	10 5	97 159	75 165	:
1054    Pick-up balers	52 66	56 36	5 15	318 144	122 262	10 35	97 256	75 65	
1954	63	61	5	167	188	15	194	50	
number 1959 1954	66 65	36 61	15 5	144 167	268 190	35 15	256 194	65 50	
Field forage harvesters	1	20		18	60		67	20	
1954 number 1959	6 1	20 20	5	13 18	25		26	20	
1954	7	25		13	71 26		68 26	20 20	
Motortrucksfarms reporting 1959 1954	307 232	508 621	230 250	509 549	1,155	375	486	595	,
number 1959	322	556	245	575	1,184 1,269	330 390	423 558	536 625	1
1954	244	642	255	580	1,265	335	423	541	2
Tractors	423 363	809 741	80	654	1,065	130	835	915	
number 1959	505	996	60 105	777 1,081	873 1,455	65 140	769 1,149	816 1,105	
1954	415 413	873 729	75 65	1,071	1,093	65	840	846	
number 1959	494	857	80	1,016	1,020 1,354	130 135	810 1,064	875 985	
1 tractor	341 72	622 107	<i>5</i> 0 15	390	787	125	640	775	
Wheel tractors	408	724	65	264	233	5	170	100	•
1954	358	691	45	654 737	1,005 823	125 65	790 749	870 766	
number 1959 1954	483 408	847 758	80 55	1,011	1,321 1,005	130 65	1,039 785	965 791	
Crawler tractors	11	10		5	29	5	25	20	
1954 number 1959	5 11	5	•••	15	3 33		10 25	***	
1954	5	5	•••	15	3		15	20	
Garden tractors	11. 1	132 110	25 20	60 62	96 85	5	85	110	
number 1959	11	139	25	65	101		40 85	55 120	
1954	2	110	20	62	85	• • • •	40	55	
Automobiles	503 473	893 961	291 386	649	1,765	410	1,201	1,050	
number 1959	559	1,050	301	796 747	1,918 1,951	250 410	1,269 1,310	1,125 1,145	1
1954	522	1,047	411	854	2,348	255	1,541	1,175	2
Telephone	257 87	778 570	55 90	419	1,357	205	604	725	
Home freezer farms reporting 1959	131	486	110	252 423	1,148 841	45 290	304 41.5	280 560	
1954	71 16	321 40	25	218	491 77	60	263	190	
1954	6	90		30 20	52		176 121	50 45	
Electric milk cooler	21	45		15	81		192	45	
Power-operated elevator, conveyor, or blower farms reporting 1959	27	5 26	•••	1 239	5 59	•••	ii8	5 65	
Farms by kind of road on which located:				1 .					
tlard surfacefarms reporting 1059	206	927	185	332	1,555	300	849	575	
Gravel, shell, or shale	156 331	930 147	420 146	316 432	1,760 522	310 365	687 452	570 655	:
1950	490	800	250	699	657	355	910	1,235	
Dirt or unimproved	35 155	35 40	215 520	40 231	220 490	600 1,055	55 240	75 135	
Less than 1 mile to a hard surface road farms reporting 1959	15	35	75 140	20	160	270	30	25	
1 or more miles to a hard surface roadfarms reporting 1959 1 to 4 miles	20	:::	120	20	60	270	25 25	50 50	
5 or more miles farms reporting 1959	•••		20			60		•••	
DATE OF ENUMERATION		.							
Approximate average date of enumeration	11/29-12/5	11/22-11/28	11/29-12/5	11/22-11/28	11/29-12/5	11/29-12/5	11/15-11/21	11/22-11/28	11/22-11
FARM LABOR, WEEK PRECEDING ENUMERATION									
Family workers, including operators	512	803	450	719	1,960	1,180	1,141	1,090	
1954 persons 1959	653 594	1,226 988	756 535	827 1,050	2,557 2,730	1,140 1,465	1,374 1,569	1,441	
1954	1,034	1,561	961	1,272	4,167	1,410	2,145	1,836	1,:
Operators working 1 or more hourspersons 1959	507 633	793 1,226	430 721	719 827	1,920 2,471	1,145	1,126 1,329	1,080	
1 to 14 hours	170	365	225	120	619	1,080 745	333	1,401 635	
15 or more hours persons 1959	337	428	205	599	1,301	400	793	445	
Unpaid members of operator's family working 15 or more hours	61	135	100	231	658	230	302	250	
persons 1959	87	195	105	331	810	320	443	365	
Hired workers	37 115	112 111	10 10	109 255	488 703	45 40	276 343	70 50	
1954 persons 1959	70	242	20	277	1,132	40 125	343 586	50 160	
1954	180	244 <sup>-</sup> 27	25 5	414	1,630	60	721	135	
Regular workers (employed 150 or more days) factors reporting 1950 1954	10	2'7 26	5	38 30	119 101		98 76	15	
persons 1959	15	87	15	51	256		127	20	
Farms reporting by number of regular hired workers:	10	36	10	44	162	•••	102	•••	
1 hired worker	5	11		31	65		71	10	
2 or more hired workers fp.rms reporting 1059	2	16	5	7	54	•••	27	5	
FARM OPERATOR RESIDENCE									
Residing on farm operatedoperators reporting 1959	398	1,041	505	723	2,122	1,143	1,223	1,121	:
inequality on term observed to the		1 220 1	0.0	908	2,512	1,596	1,446	1,557	8
Not residing on farm operated	6 <i>5</i> 3 43	1,338 45	861 8	68	172	46	90	55	

<sup>&</sup>lt;sup>1</sup>For 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]

Mason	Meade	farms. See text Menifee	Mercer	Metcalfe	Monroe	Montgomery	Morgan	Muhlenberg	Nelson	Nicholas	Ohio	Oldham	Owen	Owsley	T
1,298	1,012 1,031	636 780	1,439 1,910	1,545 1,967	1,556 1,986	1,122 1,322	1,589 2,174	1,236 1,434	1,560 1,530	1,062 1,296	1,717 2,359	510 604	1,381 1,699	786 1,016	
11.5 76 120 76 177 100 286 131 286 141 21 16 617 492 724 568	177 166 182 166 187 146 187 146 197 121 22 26 417 386 469	    5 5 5 5 5 5 10  10  295 285 335 330	72 53 77 59 136 53 146 54 273 119 280 124 68 53 614 525 750 635	55 16 55 16 105 105 10 225 112 225 112 20 15 20 15 520 487 590 493	71 30 73 30 74 37 74 37 119 47 120 47 11 6 621 621 630 645 672	37 20 37 25 57 35 180 105 180 105 27 16 462 497 534 516	  22 11 22 11 57 17 57 10 5 5 10 5 5 10 5 5 7	222 187 223 194 258 147 259 149 209 137 209 137 38 33 38 33 690 649 760	138 123 146 123 240 177 256 177 308 148 314 148 74 35 77 36 693 668 843 751	42 25 42 25 82 10 82 10 177 66 177 66 11 5 532 501 619 501	190 156 195 162 260 246 260 251 170 122 185 122 20 11 757 927 857 984	81 47 94 62 154 112 159 112 197 159 159 65 46 66 46 334 229 431 289	10 20 10 20 88 27 89 28 225 142 225 142 27 22 27 22 27 22 27 567 552 616	2655 2000 3000 215	20 21
978 882 1,618 1,125 963 1,508 570 393 958 867 1,482 22 26 22 21 110 45 11,058 1,058 110 45 110 45 11,06 11,167 1,210 1,390 808 752 566 624 227 100 100 100 100 100 100 100 100 100 10	722 676 1,097 849 7007 937 520 1877 702 656 902 20 155 65 160 65 727 759 165 160 65 727 759 165 160 165 160 165 160 165 160 165 160 165 165 160 165 165 165 165 165 165 165 165 165 165	170 115 180 115 165 175 155 100 166 105 170 105 5 10 10 295 340 310 355 160 90 160 30 10 5 10 10 10 10 10 10 10 10 10 10 10 10 10	939 685 1,403 889 1,289 1,238 884 685 1,238 864 35 12 120 16 1,244 1,550 1,740 1,555 1,740 1,555 1,740 1,555 1,740 1,557 1,740 1,559 1,740 1,550 1,740 1,550 1,740 1,550 1,740 1,550 1,740 1,550 1,740 1,550 1,740 1,550 1,740 1,550 1,740 1,550 1,740 1,550 1,740 1,550 1,740	880 512 1,095 779 760 940 605 155 755 502 910 559 25 5 140 151 1,120 987 1,170 987 540 271 595 256 160 35 30 30 10 10 10 10 10 10 10 10 10 10 10 10 10	741 646 835 696 726 819 647 79 726 636 814 686 5 5 5 5 5 16 5 903 993 998 995 337 105 384 77 86 66 60 	567 451 810 575 557 765 402 155 552 451 754 555 111 100 45 10 852 887 1,023 985 717 642 488 239 95 81 	326 163 376 174 306 340 273 33 301 158 314 164 26 5 6 5 36 5 36 5 426 613 36 5 5 8 8 8 8 9 8 9 9 9 9 9 9 9 9 9 9 9 9	821 878 1,225 1,032 776 1,119 546 230 1,013 36 1,013 36 1 106 106 107 634 683 677 757 757 578 578 579 579 579 570 441 219 556 66	1,035 760 1,650 1,071 1,020 1,478 311 1,015 760 1,466 1,007 12 11 167 53 1,276 1,224 984 1,462 1,224 994 764 803 528 244	622 516 818 8599 597 778 450 147 753 20 16 25 16 25 170 40 70 857 948 1,029 657 441 451 306 60 445 60 45 60 60 60 60 60 60 60 60 60 60	1,091 1,092 1,401 1,203 1,075 1,300 895 180 1,055 1,072 1,255 1,148 45 5 5 101 50 946 1,162 1,041 1,264 837 726 451 205 401 5 1125	433 394 1,012 700 418 862 176 242 418 374 845 607 17 16 17 16 138 72 150 77 444 494 621 890 298 485 449 298 229 187 224 1	840 773 1,033 915 825 1,003 915 825 1,003 986 868 17 22 17 27 30 20 20 20 1,175 1,334 1,352 1,540 849 849 849 849 849 849 849 849 849 849	51 55 55 51 51 51 55 55 51 55 55 55 61 62 61 61 61 61 61 61 61 61 61 61 61 61 61	25
838 936 280 345 150 125 85 65 	327 280 535 556 145 190 55 90 90	290 181 240 245 106 245 35 71 61 10	1,199 1,340 145 461 50 70 255 25	485 612 855 1,195 195 280 80 115 105 10	398 406 923 1,028 230 742 65 165 155 10	855 836 197 235 45 95 25 20 20	505 325 654 506 385 1,155 110 275 260	392 451 679 903 90 523 80 10 5	605 743 850 934 50 195 35 15 	577 657 425 461 60 205 25 35 35	515 515 912 1,266 230 1,041 135 95 	271 313 234 401 5 45 5	694 732 572 560 95 311 45 50 50	170 160 326 325 245 670 95 150 80 70	56 57 58 59 60 61 62 63 64
1,022 1,272 1,532 2,022 1,007 1,237 136 871	827 826 1,047 1,076 797 786 365 432	545 710 765 1,030 520 695 215 305	1,183 1,687 1,803 2,313 1,158 1,657 310 848	1,305 1,802 1,770 2,526 1,275 1,777 420 855	1,320 1,710 1,969 2,637 1,285 1,685 455 830	849 1.186 1.179 1,557 839 1,181 317 522	1,344 2,009 1,726 2,814 1,294 1,984 527 767	935 1,323 1,316 1,914 920 1,288 276 644	1,251 1,374 1,867 2,003 1,221 1,343 390 831	817 1,151 1,264 1,907 792 1,131 135 657	1,377 2,163 1,818 3,033 1,332 2,073 495 837	459 548 695 870 449 543 156 293	1,176 1,578 1,942 2,475 1,161 1,548 211 950	481 946 596 1,381 476 946 250 226	68 69 70 71 72 73
400 525 351 370 681 990 146 110 208 135	195 250 117 126 160 256 66 46 104 96	195 245 75 50 140 100 15 5 20 10	460 645 283 194 708 665 128 39 218 100	375 495 110 115, 245, 350 30, 51, 35 15	477 684 97 144 175 279 16 26 21 37	220 340 295 356 704 1,244 117 54 85	332 432 66 220 117 455 10 5 10	271 396 127 238 269 414 40 78 71 104	425 646 301 245 575 653 146 100 236 198	331 472 166 316 257 722 56 50 72 60	376 486 137 192 203 302 42 32 52 49	186 246 215 139 478 309 150 99 296 241	527 781 249 249 508 524 72 31 92 34	80 120 45 95 105 220 5  5	75 76 77 78 79 80 81 82 83 84
1,141 1,269 118 119	882 892 95 78	583 732 24 26	1,208 1,567 71 86	1,441 1,715 89 125	1,441 1,842 74 28	928 1,145 113 115	1,386 1,899 73 135	1,078 1,214 70 84	1,326 1,450 96 114	944 1,185 75 141	1,482 2,097 84 124	454 589 51 28	1,181 1,486 109 121	631 1,012 48 32	67 88 89 90

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

								[All data excep	t residence of op	erator are base
Item (For definitions and explanations, see text)	Pendleton	Perry	Pike	Powell.	Pulaski	Robertson	Rockcastle	Rowan	Russell	Scott
Estimated number of farms	1,275 1,545	716 1,747	1,979	514 675	3,706 4,181	515 660	1,407 1,504	775 708	1,590 1,932	1,37: 1,59;
SPECIFIED EQUIPMENT AND FACILITIES							,			
Grain combines	25 20		5	1	85		35	11	60	75
1954 number 1959	25	:::	5 5	1 2	100 85		10 35	11 11	76 60	39 83
Corn pickers	20		5 10	1 53	100	:::	10 37	11 41	76 50	39 127
1954 nuniber 1959	100		10	29 55	65		10	17	10	6:
1954	10			30	180 65	:::	37 10	41 17	50 10	12i
Pick-up balers	280 90	5	13	63	495 270	30 15	100 41	72 16	120 116	24' 12:
number 1950 1954	280	5	13	64 33	500 270	30 15	100 41	72	120	25
Field forage harvesters	15	6	15	7	85			16	121	12:
1954 number 1959	10 15		15	13 8	25	:::	22 10	10	20 10	1:
1954	10			14	90 25		23 10	10	20 10	1 2
Motortrucks	455 275	145 122	568 992	218 210	1,551 1,356	165 160	517 373	` 359 303	470 581	78 79
number 1959 1954	520 295	145 129	616	234	1,646	180	594	410	505	97
Tractors	815	56	1,038	224 213	1,386	170 280	379 521	310 310	623	97
1954	665	12	97	145	1,271	240	317	253	705 656	82 69
numher 1959 1954	1,175 730	87 13	257 107	270 183	2,070 1,381	325 260	633 343	404 296	890 804	1,23
Tractors other than garden	790 1,085	46 46	121 126	183 229	1,655	265 300	481 557	300 384	675 785	80
1 tractor	585 205	46	118	150	1,445	230	415	243	590	1,15 56
Wheel tractors farms reporting 1959	780	36	111	33	210	35	66	57	85	24
1954	630	12	82	183 140	1,655 1,231	265 240	466 307	285 253	670 646	80 68
number 1959 1954	1,020 680	36 13	116 82	228 170	1,865 1,291	300 260	531 317	358 276	765 743	1,15 91
Crawler tractors, farms reporting 1959	55 30	10	10	1 6	15 10		26	26	20	
number 1959	65	10	10	1	15		1 26	26	6 20	1
Garden tractors	30 80	41	131	6 41	10	25	1 76	20	6 100	1 8
1954 number 1959	20 90	41	25 131	7 41	80 190	25	25	20	50	4
1954	20		25	7	80		76 25	20 20	105 55	8
Automobiles	1,130 1,195	186	901	323	2,170	410	682	363	1,080	1,13
1954 number 1959	1,410	342 198	1,126 932	270 338	1,886 2,370	495 450	557 780	210 409	1,135	1,09
1954	1,285	379	1,161	280	2,031	575	570	220	1,074	1,38
Telephone	1,000	30 26	246 175	253 89	356 191	120 110	314 25	202 60	360 45	921 725
Home freezer	475 305	191	781	189	800	125	285	258	365	61:
Milking machine	365	185	351 9	69 10	421 200	215	175 86	70 20	206 65	34 <sup>1</sup>
1954 Electric milk cooler	310 445			10 10	70 140	10 40	10 76	10 25	20 45	4
Crop drier (for grain, forage, or other crops) farms reporting 1959	205		3				6		5	1.
Power-operated elevator, conveyor, or blower farms reporting 1959  Farms by kind of road on which located:	205	•••	1	12	90	5	21	10	30	7
Hard surface	785	191	525	227	915	210	378	348	560	1,14
Gravel, shell, or shale	840 420	325 50	1,315	222 197	891 2,036	285 205	235 527	361 256	336 865	1,23
1950	575 60	230	120	206	2,425	180	761	191	1,125	24
Dirt or unimproved	165	1,141	1,271 2,476	85 195	675 1,235	95 55	436 717	166 531	115 555	3 2
Less than 1 mile to a hard surface road farms reporting 1959	30	85 360	321 950	50 35	230 445	75 20	160 276	85 81	55 60	1 2
1 to 4 miles	30	275 85	793 157	30 5	400	20	196	81	60	2
5 or more miles		85	157	,	45		80	•••		
Approximate average date of enumeration	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	11/22-11/28	11/22-11/28	11/29-12,
FARM LABOR, WEEK PRECEDING ENUMERATION 1	' '	, ,						127, 22-42, 20	11/22-11/20	22/27-22/
Family workers, including operators	1,135	245	1,293	388	2,996	460	1,087	640	1 115	1.1/
1054	1,485	1,396	2,890	434	3,940	485	1,359	678	1,115 1,742	1,14 1,38
persons 1959 1954	1,970 2,590	380 1,691	1,538 3,608	462 560	4,041 5,690	775 665	1,503 2,231	861 931	1,420 2,612	1,61 1,88
Operators working 1 or more hours	1,105	210 1,371	1,268 2,815	373 414	2,921 3,885	460 485	1,072 1,329	635 663	1,090	1,12
1 to 14 hours	245 860	190	871	160	1,445	150	446	290	660	34
15 or more hours	1	20	397	21.3	1,476	310	626	345	430	78
working 15 or more hours	620 865	115 170	198 270	72 89	905 1,120	265 315	309 431	169 226	245 330	32 49
Hired workers	120	1	47	53	235	45	138	31	80	38
1954	275 200	42	61	30	160	175	189	106	226	31
persons 1959 1954	840	1 88	· 117	118 50	365 350	75 305	289 301	51 218	120 543	1,00
Regular workers (employed 150 or more days) farms reporting 1950 1954	30 30	1 7	7	23 20	65 25	15 5	37 15	10	25 30	14
persons 1959	30	1	11	34	65	15	59		25	25
Farms reporting by number of regular hired workers:	30	8	1	28	35	5	15	20	50	19
1 hired worker	30		5 2	15 8	65	15	26 11		25	8
			~	°			11	•••		5
FARM OPERATOR RESIDENCE	1,091	714	1,935	438	2 200	/20	3 003	(P)	3 400	
Residing on farm operated	1,422	1,592	3,800	661	3,200 3,894	430 577	1,003 1,410	673 643	1,480 1,690	1,08 1,28
Not residing on farm operatedoperators reporting 1959 1954	77 120	8 21	28 38	43 32	157 121	56 61	127 69	57 32	104   87	12 21
l	L	l						22		21

<sup>&</sup>lt;sup>1</sup>For 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	nly a sample of	farms. See text		<del></del>		<del>,</del>		,·				<del></del>	Т	<del></del>	<del>_</del>
Shelby	Simpson	Spencer	Taylor	Todd	Trigg	Trimble	Union	Warren	Washington	Wayne	Webster	Whitley	Wolfe	Woodford	
1,802 2,037	1,265 1,375	841 1,001	1,291 1,701	1,152 1,536	842 1,392	676 955	589 927	2,746 3,132	1,516 1,846	1,797 1,674	1,056 1,306	1,266 1,831	904 872	596 812	
141 76 141 81 281 181 286 181 472 247 477 247 141 61	495 375 523 380 495 305 495 305 205 85 205 85	51 46 52 47 131 76 132 82 161 86 161 86 46	181 196 181 199 205 116 205 116 221 186 221 186	252 326 278 376 332 294 335 297 136 161 136 161 19	158 96 172 98 221 163 227 170 114 98 116 98	56 50 56 50 76 55 76 55 81 50 81 50	248 219 257 235 339 362 367 373 153 175 154 176	213 141 213 141 429 196 430 196 340 226 355 236 28	81 36 81 36 96 56 101 56 231 136 231 136	82 61 87 66 40 20 162 62 162 20 20	211 194 223 200 371 324 382 330 136 113 136 113	25 25 25 25 25	  15  17 5 17 5 17	41 70 57 94 54 24 146 121 153 121 32 25 57	3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
146 61 827 767 1,021 834	55 725 475 860 495	51 32 446 346 523 416	36 25 561 541 587 571	19 15 642 706 768 777	34 7 451 485 539 500	10 5 381 360 430 415	53 43 404 481 500 543	29 7 1,180 1,097 1,350 1,176	26 16 586 426 685 443	20 12 794 556 829 604	26 16 551 520 602 564	560 511 580 517	248 226 259 246	25 361 407 611 582	18 19 20 21 22
1,227 1,322 2,177 1,717 1,192 1,958 705 487 1,192 1,282	1,025 795 1,685 1,000 1,015 1,580 565 450 1,015 780	536 501 863 725 526 788 350 176 526 501	831 966 1,137 1,149 826 1,052 640 186 826 956	887 931 1,300 1,343 857 1,225 620 237 852 926	577 771 867 986 572 836 407 165 572 756	466 555 614 650 461 564 370 91 456 550	489 592 1,101 1,011 479 970 180 299 479 577	1,731 1,482 2,376 1,763 1,686 2,154 1,330 356 1,666	696 656 891 744 686 850 555 131 681 656	616 488 672 537 591 637 555 36 591 488	796 805 1,215 1,066 786 1,095 535 251 786 795	421 270 466 295 331 341 321 10 326 245	112 51 120 52 107 115 101 6	386 467 744 763 366 698 170 196 366 462	23 24 25 26 27 28 29 30 31
1,926 1,580 27 6 32 6 202 131 219 131	1,575 955 5 5 105 40 105 40	763 695 25 5 25 5 65 25 75 25	1,047 1,079 5 10 5 15 85 55 85 55 966	1,209 1,307 16 11 16 11 75 20 75 25	815 960 16 6 21 6 31 20 31 20	558 630 6 10 6 10 50 10 50 10	954 958 16  16  129 53 131 53	2,119 1,678 30  35  206 85 222 85 2,126	835 724 15  15  41 20 41 20	637 522  5  10 35 5 35 5 873	1,089 1,005 6 6 26 6 26 120 35 120 35	336 245 5 15 5 125 35 125 35 125	103 52 11  12  5	698 737  46 26 46 26 490	33 34 35 36 37 38 39 40 41 42 43
1,707 2,013 2,120 1,507 1,277 982 547 680 661 650 10	940 1,285 1,025 900 540 650 235 240 60 275 85	730 791 950 626 461 516 351 321 346	1,131 1,077 1,296 295 216 591 371 256 101 111	996 923 1,209 717 531 542 340 106 111 122 49	761 793 919 432 253 298 314 12 21 12 6	775 646 860 471 455 300 240 105 90 175	611 650 780 458 541 325 266 5 10 5 14 299	1,927 2,438 2,222 1,351 817 1,225 667 376 201 367 27 270	1,456 1,449 1,656 991 816 556 336 226 156 261	598 963 684 291 95 301 117 65 30 40	775 825 902 656 451 351 208 25 15 25 5 166	561 656 606 360 146 216 125 	252 365 267 208 127 132 107 5	621 674 1,047 365 397 279 190 35 25 40	44 45 46 47 48 49 50 51 52 53 54 55
1,351 1,162 376 716 40 215 15 25 25	635 390 535 875 75 100 25 50	315 426 376 511 105 205 45 60 60	445 496 636 926 205 385 125 80 80	406 324 621 973 90 245 45 45 35	414 342 337 546 81 263 36 45 20 25	245 315 321 440 85 135 50 35 35	197 202 372 634 10 51 5	1,400 1,098 920 2,156 380 325 195 185 175	711 696 645 1,110 145 230 60 85 85	666 401 583 762 519 886 151 368 293 75	471 259 525 750 60 380 35 25 25	426 521 475 805 365 1,285 135 230 180 50	321 170 277 315 280 580 95 185 175	496 919 40 30 20 15 20	56 57 58 59 60 61 62 63 64 65
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	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/22-11/28	11/29-12/5	11/22-11/28	66
1,567 1,862 2,459 2,719 1,567 1,842 301 1,266	1,175 1,270 1,700 1,690 1,175 1,270 230 945	691 916 1,077 1,436 671 891 125 546	1,066 1,601 1,471 2,256 1,056 1,581 350 706	977 1,446 1,306 2,128 952 1,435 245 707	617 1,040 867 1,352 587 1,035 111 476	586 935 1,096 1,520 581 925 170 411	548 726 727 976 538 681 107 431	2,219 2,776 3,160 3,571 2,118 2,726 572 1,546	1,181 1,686 1,676 2,541 1,166 1,641 310 856	1,376 1,407 1,828 2,252 1,366 1,376 726 640	891 1,109 1,008 1,467 886 1,084 380 506	1,041 1,486 1,378 2,156 1,011 1,446 565 446	621 822 811 1,499 606 822 170 436	469 636 664 816 448 611 130 318	67 68 69 70 71 72 73 74
581 892 487 532 1,121 1,295 232 172 379 223 165 67	415 525 270 225 450 360, 130 40 195 55	281 406 1.31 276 245 685 46 105 62 160 35	321 415 141 125 263 250 66 45 88 65 45	272 354 201 275 499 561 95 109 162 155	195 280 122 144 293 354 62 66 128 115	350 515 41 100 86 280 5 5 5 10	114 189 178 266 313 416 117 114 164 160	767 1,042 446 482 958 1,075 166 142 340 258	340 510 211 241 412 533 56 31 102 73	332 462 153 226 262 562 67 48 97 63	91 122 111 175 174 360 51 37 61 80	276 367 50 45 85 90 15 5 15	150 205 45 86 150 192 10 10 20 15	151 216 281 186 849 748 155 104 364 235 71	75 76 77 78 79 80 81 82 83 84 85 86
1,521 1,976 126 135	1,101 1,246 60 53	710 880 62 49	1,146 1,620 58 53	921 1,292 68 112	767 1,129 33 36	634 830 47 38	517 748 32 94	2,470 2,760 149 227	1,200 1,589 110 125	1,545 1,563 104 71	904 1,163 104 129	1,223 1,805 25 41	778 929 22 49	451 744 69 95	87 88 89 90

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

===									Data are based o	n reports for only
	Item (For definitions and explanations, see text)	The State	Adair	Allen	Anderson	Ballard	Barren	Bath	Bell	Boone
	USE OF COMMERCIAL FERTILIZER AND LIME									
1	Commercial fertilizer and fertilizing	726 124	0.100	3.540	415					
5	materials used during the year	126,124 142,952	2,132 2,276	1,562 1,846	841 9 <b>1</b> 5	823 791	3,143 3,326	1,168 1,080	60 358	1,075 967
3 4	астез on which used 1959 1954	2,468,267 2,768,402	31,788 40,965	34,983 42,409	6,015 5,475	22,710 24,929	67,878 79,009	12,464 13,508	450 2,482	16,930 16,664
5	tons 1959 1954	561,902 557,235	7,400 7,592	5,999	2,325	3,289	16,151	4,428	129	4,761
7	Dry materials farms reporting 1959	125,948	2,132	5,862 1,562	2,386 841	3,354 813	16,931 3,143	4,668 1,168	412 60	3,326 1,075
8	tons 1959 Liquid materials	550,584 1,916	7,395	5,973 15	2,325	2,700 37	16,151	4,428	109	4,761
10	tons 1959 Crops on which used-	11,318	5	26		589		•••	20	
11 12	Hay and cropland pasture	26,098	500	421	100	106	986	121	15	220
13 14	acres 1959 1954	29,573 487,954	536 7,580	461 6,830	65 950	146 1,720	926 22,580	192 1,645	86 280	171 4,945
15	Dry materials farms reporting 1959	588,806 26,041	7,020	7,495 416	675 100	6,800 106	19,248 986	3,101 121	1,100 15	2,750 220
16 17	tons 1959 Liquid materialsfarms reporting 1959	93,586 145	1,834	1,187	207	247	3,949	335	53 5	966
18 19	tons 1959 Other pasture (not cropland) farms reporting 1959	895 6,065	71	23 96			140	45	20	
20 21	1954 acres 1959	5,294 115,069	130	40	35	20	151	37	5	50 46
92 93	1954	95,592	1,930	1,585 400	100 685	904 200	2,975 1,995	735 338	65 25	885 825
24	Dry materials	6,042 21,239	71 317	96 255	5 35	36 105	140 447	45 133	5 18	50 154
25 26	Liquid materials	58 382	:::							
27 28	Corn	75,519 91,523	1,427	1,112 1,466	251 220	412 544	2,233 2,761	396 503	35 267	555 630
29 30	acres 1959 1954	1,357,178 1,543,892	19,988 25,495	19,932 26,439	2,940 2,100	17,365	32,560	6,480	100	7,890
31 32	Dry materials	75,202	1,427	1,112	251	15,690 390	47,108 2,233	5,810 396	1,274	9,785 555
33 34	I.iquid materials	218,565 1,509	3,141	2,478	515	1,541 37	5,822	1,422	34	1,949
35	Wheat	8,224 7,191	 55	165		584 32	135		•••	 35
36 37	1954 acres 1959,	NA 127,874	NA 640	NA 1,355	NA	NA 497	NA 1.550	NA.	NA.	NA 495
38 39	1954 Dry materials	7,076	NA. 55	NA 165	NA.	NA 27	1,550 NA 135	ŅĀ	NA.	495 NA 35
40 41	tons 1959 Liquid materials	18,854 228	155	232	•••	33 5	256	• • •	• • • •	84
42 43	tons 1959 Tobacco	787 106,040	2,067	1,351	816	747	2,923		•••	
44	1954 acres 1959	104,742	2,010	1,541	875	565	3,056	1,097 970	15 5	960 797
45 46	1954	209,477 261,434	2,110 2,945	1,841 2,570	1,775 1,965	1,299 1,204	5,053 6,392	3,119 3,934	5 5	1,350 1,634
47 48	Dry materials	105,891 169,626	2,062 1,905	1,351 1,301	816 1,516	747 696	2,923 5,145	1,097 2,459	15 4	960 1,145
49 50	Liquid materials	411 687	10 5	5 3	•••	•••		•••		
51 52	All other crops	13,596 170,715	55 330	281 3,440	45 250	40 925	393 3,160	50 485		105 1,365
53 54	Dry materials farms reporting 1959 tons 1959	13,549 28,714	55 43	281 520	45 52	40 78	393	50	•••	105
55 56	Liquid materials	119					532	79		463
57	Lime or liming materials used during the year farms reporting 1959	343 23,651	281	347	110	142	756	163	10	175
58 59	1954 acres limed 1959	28,026 437,946	291 3,567	230 4,150	110 845	137 2,409	591 12,670	249 3,582	61 140	231 3,855
60 61	1954 tons 1959	593,959 967,852	4,670 7,874	3,410 9,887	1,555 1,820	3,129 4,739	10,470 32,040	4,870 7,196	796 250	3,888 6,595
62	1954 SPECIFIED FARM EXPENDITURES	1,084,810	9,635	7,375	3,635	5,459	20,550	10,120	1,266	4,865
63	Any of the following specified expenditures farms reporting 1959	146,803	2,182	1,763	936	923	3,248	1,329	290	1 160
64 65	Feed for livestock and poultry	112,534 138,581	1,747	1,483 1,821	781 860	772 780	2,603	974	205	1,160 820
66	dollars 1959 1954	58,061,342	609,905	580,471	337,600	450,285	2,711	854 362,035	572 31,890	972 5 <b>8</b> 6,305
67 68	Furchase of livestock and poultry farms reporting 1959	47,461,816 59,059	427,185 677	540,765 763	251,605 370	385,945 391	845,745 1,412	192,860 527	96,270 55	489,390 420
69 70	dollars 1959  Machine hire	50,610,831 61,552	323,710 1,055	394,076 881	137,945 470	247,041 488	1,356,500	646,435 492	3,240 45	286,740 450
71	1954 dollars 1959	81,022 10,361,700	990	1,130 111,575	550 62,630	686 130,805	1,830	630	228	600
72 73	1954	10,175,214	74,735	95,870	86,665	148,105	248,600 204,210	64,435 95,593	3,600 9,672	69,235 72,390
74 75	Under \$200         farms reporting 1959           \$200 to \$999         farms reporting 1959	44,934 15,676	910 145	686 190	355 1 <b>1</b> 5	285 170	1,330 376	382 110	45	305 145
76	\$1,000 or more	942	1 017	5		33	12		•••	• • •
77 78	1954	74,455 90,270	1,017 1,206	933 976	511 790	653 592	2,008 1,876	788 921	55 132	475 606
79 80	dollars 1959 1954	34,658,186 30,345,540	157,575 130,045	106,570 114,865	126,534 151,190	165,235 160,069	431,985 352,235	210,620 293,339	33,200 11,342	285,110 256,870
81 62	Under \$1,000	67,239 83,841	1,001	920	485 755	627 556	1,940 1,830	751 872	45 132	405 545
83 84	\$1,000, to \$2,499 farms reporting 1959 1954	4,831 4,429	11 1	965 12 11	15 30	25 23	46	36 35	5	40 40
85	\$2,500 or more	2,385 2,000	5	ī	11	1 13	22	1	5	30
86 87	\$2,500 to \$4,999 farms reporting 1959	1,496		1	10		15	14 1	•••	21 20
88 89	\$5,000 or more	889	5	•••	1	1	7	•••	5	10
	and oil for the farm business	127,429 96,248	1,847 1,216	1,588 1,146	846 615	888 797	2,983 2,151	1,209 725	205 187	1,140
90 91	dollars 1959	23,240,033	188,020	214,188	114,213	241,630	495,333	172,080	10,295	932 195,085
92	1954 Seeds, bulbs, plants, and trees	19,126,812	151,130	188,575 982	81,975	203,400	405,580	125,423	10,014	174,460
93 94	dollars 1959	7,078,521	69,140	74,489	20,315	83,346	1,882 156,385	34,045	1,865	77,040
										L

NA Not available.

#### KENTUCKY

#### FARM EXPENDITURES: CENSUSES OF 1959 AND 1954

a sample of farms. See text]

a sample of fam				D	Breckin-	De 13444	Butler	Caldwell	Calloway	Campbell	Carlisle	Carroll	Carter	Casey	T
Bourbon	Boyd	Boyle	Bracken	Breathitt	ridge	Bullitt	Butler	Caldwell	Carroway	Campbell	Valiate	0011022	Oat tel		$\frac{1}{2}$
1,113 1,329 19,239 31,308 7,586 10,361 1,098 7,418 20 168	91 2,320 7,115 312 771 91 312	852 950 13,478 18,113 3,963 4,480 852 3,963	885 1,190 7,070 6,690 3,676 4,036 885 3,676	819 813 4,492 3,682 919 754 819 919	1,766 1,738 45,375 53,540 11,453 11,750 1,766 11,453	566 600 10,776 17,345 2,339 3,126 566 2,339	939 1,272 25,125 36,128 4,018 4,845 939 4,018	761 860 27,205 26,935 4,985 3,594 761 4,895 15	1,524 1,908 44,178 54,720 6,831 7,600 1,524 6,340 125 491	475 390 3,840 2,785 813 718 475 813	533 450 13,961 12,490 1,726 1,227 533 1,631 48	593 681 6,157 6,236 2,318 2,441 593 2,318	1,480 1,507 11,380 10,078 4,158 2,988 1,480 4,158	2,122 2,372 32,517 34,605 7,337 7,706 2,122 7,337	1 2 3 4 5 6 7 8 9
151 265 5,693 14,809 151 1,422  33 20 1,340 40 33 271	30 125 810 1,840 30 72  10 20 350 3,100 10	180 147 3,200 6,065 180 761  31 45 550 3,395 31	180 65 1,970 770 180 461  25 395 260 25	53 41 460 175 53 62  26 5 431 5	439 565 10,584 14,775 439 2,087  158 107 2,923 1,965 158 660	121 240 2,375 6,320 121 452  355 25 875 280 35 139	113 205 1,600 2,910 113 · 279 · 160 65 2,810 1,190 160 706	201 155 4,705 3,275 201 1,097  200 15 245 170 20 65	196 368 3,308 6,545 196 599 56 80 1,576 770 56 195	60 65 720 800 60 102  5 10 35 30 5	75 50 1,070 585 75 246  15 15 240 120	81 91 723 1,130 81 205  6 15 22 280 6	370 286 3,785 3,175 370 1,105  60 35 610 230 60 150	737 811 10,100 11,900 1,793  115 125 1,455 1,625 1,625 115 252	11 12 13 14 15 16 17 16 19 20 21 22 23 24
312 305 5,623 7,595 302 1,257 15 38 33 NA 855 NA 33 96 1,020 1,165 5,288 7,299 1,005 4,310 15 35 440 35 62 225 308 5,834 9,650 11,608	66 176 1,130 2,035 66 200 NA NA 10 25 10 30 10 80 80 80 810 140	422 363 7,155 5,425 1,435 111 NA 183 NA 111 40 807 815 2,224 2,693 1,572 31 166 31 51 188 141 3,678 2,980 9,185	240 275 1,840 1,750 240 559  15 NA 105 875 2,730 3,510 10 2,528  10 2,528  10 10 10 10 10 10 10 10 10 10 10 10 10	528 543 2,880 2,619 528 398  NA  NA  686 497 636 638 686 394  12 12 126 126 223 2,615	1,215 1,443 22,068 28,197 1,215 4,682 188 NA 3,639 NA 188 600 1,570 1,622 3,045 3,636 1,570 2,993 201 430 430 430 432 10,039 11,205 23,571	341 455 5,290 7,765 341 857  30 NA 465 465 426 425 511 725 511 725 511 725 511 725 426 447  75 75 374 	754 1,072 16,946 29,908 2,127 35 NA 400 NA 35 63 35 63 326 470 146 206 146 209 326 637 293 326 6,670 13,983	 576 765 19,380 19,860 2,652 15 90 35 NA 940 NA 35 104  545 4,55 975 1,070 50 960 50 960 50 239  50 248 648 648 648 648 648 648 648 648 648 6	1,193 1,688 27,912 35,151 1,188 3,352 75 312 240 NA 2,505 MA 230 294 30 42 1,128 1,413 2,795 4,363 1,123 1,079 460 26 243 6,082 243 6,082 243 821 25 111 231 897 3,930 12,495 7,300	220 135 2,000 1,230 220 359 15 MA 190 15 20 25 290 370 310 236 75 605 75 86 75 600 875 1,300	323 370 10,085 11,130 323 48 48 75 13 15 12 306 190 401 465 306 306 188 577 2,090 56 232 163 150 3,420 2,755 8,460	207 256 2, 865 207 712 NA NA NA S78 666 1, 582 1, 946 578 1, 358 25 195 25 40 56 100 480 1, 680 1, 210		1,427 1,607 17,605 15,995 1,427 2,852 40 MA 170 MA 40 47 2,021 2,032 2,647 3,370 2,021 2,298 100 540 100 540 100 540 100 540 100 540 107,045	25 28 29 300 30 31 32 33 34 35 36 37 38 39 40 41 45 51 55 55 56 57 58 661
18,088  1,282 997 1,092 1,304,706 1,066,251 603 1,933,342 638 660 161,791 180,672 371 235 32 1,057 1,152 1,657,560 1,489,644 686 750 243 252 128 150 51 77	1,505  237 212 233,600 406,215 76 84,800 66 236 9,775 33,681 55 11 107 275 132,330 78,175 66 265 5 16 5 10 6	6,165  832 647 685 426,609 267,771 375 617,684 427 584 429 95,430 290 132 5 582 821 318,420 488,339 475 725 725 87 60 20 36 17	1,015 780 925 327,190 337,300 395 114,550 560 100,660 104,840 15 180 1880 198,595 218,820 20 20 20 945	3,115  1,144 839 1,427 103,870 120,730 272 26,930 82 123 3,175 3,662 82 262 229 45,125 29,870 251 223 10 6 1 1	24,350  1,842 1,446 1,354 721,287 577,524 890 741,106 833 805 145,820 105,530 587 243 3 977 899 399,784 268,376 903 848 44 42 30 9 20 10	3,225  741 616 640,370 388,255 211,380 210 395 37,250 77,710 60 286 380 162,575 231,350 40 40 45 16 25 10 6	13,801  1,129 903 987 288,430 198,935 70,030 74,861 139,020 105 15 367 453 58,160 66,170 360 436 6 17 1	32,370  876 716 831 405,175 306,030 456 418,565 426 546 91,875 98,327 265 141 205 556 381 253,710 91,740 475 555 55 56 26 16 10	22,357  1,809 1,358 1,867 587,335 508,360 653 194,775 741 1,123 104,800 120,050 186 5 684 832 222,680 109,960 825 11 6 13 7 6	1,620  765 620 720 390,970 416,890 94,930 315 345 37,665 32,405 70 295 290 214,920 71,700 60 275 15 10 30 5 15	4,980 699 589 640 356,215 214,775 271 172,825 318 370 51,905 47,805 240 71 7 299 320 77,410 57,975 282 20 6 1 5	2,360  638 423 396 216,190 98,450 103,435 171 20,100 26,940 140 31 368 481 196,940 102,780 15 18 6 10 8	4,945  1,550 1,261 291,395 174,680 138,115 320 661 29,525 43,185 55 500 811 112,005 169,430 475 785 20 21 5 5 5 5	2,122 1,412 1,882 394,760 257,140 696 281,575 1,160 1,351 134,695 130,840 220 1,196 1,377 202,260 189,445 1,165 5	69 63 64 65 68 69 70 71 72 73 74 75 76 80 81 82 83 84 85 86 87 88
1,247 1,127 465,297 440,986 721 102,976	212 291 36,430 45,925 75 15,135	747 631 164,816 194,639 336 42,581	945 745 164,015 118,845 385 28,585	569 258 28,435 17,285 457 13,725	1,647 1,238 320,898 260,565 1,294 119,212	696 575 136,110 159,915 306 40,720	999 828 140,423 162,630 538 52,559	786 706 218,240 172,825 416 48,960	1,699 1,473 242,255 209,440 588 56,670	760 380 100,855 53,015 530 55,045	639 470 109,685 99,295 241 20,960	608 491 129,589 72,116 262 21,625	1,230 561 70,535 56,365 630 30,805	1,832 1,307 202,750 147,245 1,072 71,744	90 91 92 93 94

# County Table 7.—USE OF FERTILIZER AND LIME ON FARMS AND

								Data are based or	reports for only
Item (For definitions and explanations, see text)	Christian	Clark	Clay	Clinton	Crittenden	Cumberland	Daviess	Edmonson	Elliott
USE OF COMMERCIAL FERTILIZER AND LIME									
Commercial fertilizer and fertilizing materials used during the year	1,780 1,844 99,793 95,321 19,017	1,027 938 19,465 14,074	1,244 1,556 7,184 10,175	1,168 1,167 18,628 19,427	512 772 20,005 27,755	1,016 1,057 14,329 14,005	1,861 1,973 67,706 56,565	968 1,189 14,601 25,170	890 855 4,925 4,875
2018   2019   2018	19,017 15,704 1,769 18,176 122	5,371 4,429 1,027 5,371	2,452 3,226 1,244 2,450	4,431 4,102 1,168 4,431	2,934 3,120 502 2,846 25	3,353 2,538 1,016 3,353	12,357 9,662 1,851 10,780 161	3,194 4,254 968 3,194	2,174 1,621 890 2,174
Crops on which used— Hay and cropland pasture	841 296 375	121	2 137 196	461 477	88 191 210	167 171	1,577 261 253	226	160
acres 1959 1954 Dry materials	15,050 13,057 296 2,041	8,135 4,803 121 753	1,850 2,294 137 454	6,645 8,560 461 1,252	4,560 4,870 191	3,400 2,685 167	7,710 6,410 261	311 2,955 4,895 226	105 1,360 1,120 160
Liquid materials	5 42 108	42	20	65	1,094	711  25	1,162 5 85 92	558  75	352  50
Dry materials	50 2,855 1,840 108 549	28 1,700 1,880 42 268	10 290 50 20 75	1,320 200 65	61 450 970 35	47 300 729 25	57 1,425 420 92	2,345 2,345 25 75	15 475 175 50
Liquid materials   farms reporting 1955   tons 1959   COrn   farms reporting 1955   1954   1954   1954   1954   1954   1954   1954   1954   1954   1955	1,507 1,593	402 312	738 738 1,046	219  783 846	126  442 692	49  640 680	239  1,448	460  656	199  450
acres 1855 1854 1954 Dry materials	53,470 54,572 1,481 9,035	5,972 3,558 402 1,377	3,669 5,785 738 932	8,406 8,658 783	13,965 19,845 432	9,112 8,970 640	1,567 46,688 41,051 1,413	1,021 8,130 17,095 656	500 2,040 2,390 450
Liquid materials	97 635 551 NA	1,5/7  5 NA	932   NA	1,754  50 NA	1,447 25 88 26 NA	1,603  5 NA	5,931 145 1,386 234 NA	1,352  21 NA	585   NA
acres 1959 1954  Dry materials	14,838 NA 550 2,382	70 NA 5	NA	490 NA 50 93	375 NA 26 75	30 NA 5 10	4,348 NA 224 533	155 NA 21 32	NA NA
Liquid materials	16 86 1,561 1,577	944 857	1,123 1,066	1,003 912	 45 55	905 916	15 17 1,685 1,730	762 750	825 765
acros 1959 1954.  Dry materials	4,655 6,067 1,535 2,834	3,533 3,572 944 2,955	1,188 1,551 1,123 919	962 1,089 1,003 923	20 115 45 26	1,127 1,415 905 923	4,395 5,149 1,675 2,547	696 1,020 762 678	920 1,170 825 989
Liquid materials	46 66 349 8,925	 11 55	5 2 136 187	115 805	36 635	50 360	20 74 166 3,140	106 320	100 130
Dry materials	348 1,335 1 7	11 7 	136 70	115 190 	36 78 	50 57	161 368 5	106 114	100 49
ime or liming materials used during the year farms reporting 1959 1954 acres limed 1959 1954	350 965 12,152 31,170	216 256 7,720 5,395	101 226 1,412 3,404	221 160 2,470 1,815	165 285 4,565 7,860	122 92 1,492 1,244	390 283 9,154 6,035	252 165 4,475 1,900	135 65 1,185 1,070
tons 1959 1954	25,789 61,255	16,765 11,220	2,478 5,053	6,260 3,820	9,340 13,360	2,534 2,134	15,632 9,830	10,205 4,135	2,575 2,700
SPECIFIED FARM EXPENDITURES  Any of the following specified expenditures farms reporting 1959	1,946	1,179	1,339	1,208	803	1,086	2,106	1,028	900
Feed for livestock and poultry	1,411 1,530 924,481 670,625	899 941 1,255,552 1,530,206	858 1,262 128,115 124,365	888 852 309,910 126,560	718 858 467,020 445,085	781 1,006 990,594 484,152	1,645 1,512 1,194,248 652,545	848 957 536,765 264,055	655 790 100,880 74,885
Purchase of livestock and poultry	2,202,232 825	503 1,242,523 602	367 92,255 333	467 210,760 471	382 159,910 415	432 331,170 332	962 1,320,475 877	417 336,630 598	265 41,740 365
dollars 1959   1954   Uinder \$200   farms reporting 1959   \$200 to \$999   farms reporting 1959	825 177,136 165,485 538 278	732 162,809 147,375 338 239	580 34,985 27,245 295 33	821 51,375 76,915 380 91	398 71,300 83,780 300 110	383 31,750 25,039 281 51	1,144 185,983 163,075 581 277	700 71,775 71,885 490 102	315 26,810 13,875 340 20
\$1,000 or more	1,244 1,083 1,152,897	25 809 1,028 941,432	5 513 725 59,570	703 837 113,335	5 292 338 94,610	480 496 127,315	1,211 1,498 631,418	6   618 522   99,007	5 370 360 41,055
Under \$1,000. farms reporting 1954 1954	756,800 945 875	744,345 582 861	61,175 511 725	94,960 691 830	116,190 275 296	52,345 439 496	560,180 1,095 1,395	78,775 601 506	29,110 370 360
\$1,000 to \$2,499. farms reporting 1959 1954 \$2,500 or more. farms reporting 1959 1954	170 130 129	140 119 87	2	10 6 2	15 36 2	36  5	64 50 52	17 11 	•••
\$2,500 to \$4,999	78 79 50	48 39 48	•••	1 1	6 1 1	 5	53 26 26	5 	
Gasoline and other petroleum tuel and oil for the farm business	1,825 1,594 674,169 563,595	1,104 922 304,295 219,009	889 515 40,930 34,635	993 522 124,925 73,720	733 743 145,955 180,670	806 642 92,005 71,285	1,961 1,793 611,938 567,330	893 637 119,515 82,455	660 175 41,950 15,785
Seeds, bulbs, plants, and trees	1,190 217,344	615 73,139	512 19,105	858 55,845	332 40,045	409 29,241	1,406 186,854	612 48,190	15,785 510 20,905

NA Not available.

# FARM EXPENDITURES: CENSUSES OF 1959 AND 1954—Continued a sample of farms. See text]

Estill	Fayette	Fleming	Floyd	Franklin	Fulton	Gallatin	Garrard	Grant	Graves	Grayson	Green	Greenup	Hancock	Hardin	T
583 782 6,832 5,831 1,847 1,586 1,847	941 1,081 29,211 24,386 8,051 7,997 941 8,051	1,525 1,632 17,723 19,095 6,731 6,594 1,525 6,731	266 771 2,020 2,050 373 312 266 373	804 996 7,454 13,304 3,297 3,924 804 3,297	379 345 21,455 17,440 2,395 2,278 379 2,112 41 283	440 440 4,670 2,875 1,841 1,460 1,841	1,314 1,385 14,482 14,722 5,461 5,876 1,314 5,461	1,070 1,295 6,055 7,090 3,820 4,219 1,070 3,820	2,216 2,675 63,930 71,815 8,507 8,762 2,211 8,327 136 180	1,817 2,082 39,243 44,821 7,100 7,630 1,837 7,100	1,550 1,655 27,695 34,580 7,342 7,510 1,550 7,342	746 1,013 7,610 9,401 2,605 2,248 746 2,605	615 716 9,410 12,416 1,784 2,233 615 1,784	1,779 2,057 44,050 58,637 9,540 9,737 1,779 9,452 46 88	1 2 3 4 5 6 7 8 9
83 1,020 1,250 1,250 235  37 45 395 490 377 101  332 375 4,678 3,110 3,110 3,110 3,110	143 147 9,138 7,334 143 1,211 59 60 5,325 4,300 59 871 304 327 5,690 5,045 304 1,267 13 NA 336	273 335 4,223 4,445 273 1,104 51 765 765 765 765 783 847 8,285 8,419 783 2,421 12 NA 170	101 95 815 345 101 153  5 15 80 85 5 25  201 286 1,015 1,115 1,115 1,115 1,115	126 126 1,772 5,364 126 409 10 5 75 1,490 10 13 178 195 2,876 2,565 178 788 NA	32 51 860 1,330 32 73 1 8 8 29 10 1,186 29 78  236 208 10,865 9,915 214 1,048 40 275 77 NA	45 35 335 200 45 91  10 5 135 100 63  1,460 1,460 1,277 1,277 	133 68 2,185 2,882 133 540  89 31 1,748 605 89 337  491 462 6,660 6,520 1,693  6	170 155 1,830 1,900 1,70 850  35 30 260 230 25 62  245 1,255 1,255 1,255 1,255 1,255 1,255	230 485 7,610 9,015 230 1,193 5 5 96 60 1,235 5 1,065 96 235 5 10 1,781 2,220 146,350 53,230 1,776 4,863 121 160 166 MA	480 431 8,533 7,426 480 1,405 80 75 1,180 755 1,267 1,277 22,710 30,052 1,267 3,077 1,267 3,077 1,267	405 465 6,220 5,840 1,424  60 60 1,135 60 223  1,410 15,980 21,740 1,135 2,819   1,136 1,135 1,410 1,135 1,135 1,410 1,135 1,	130 147 1,500 1,672 130 433  50 55 480 890 50 171  335 622 4,260 5,485 335 1,142 	45 91 700 1,380 45 109  45 31 435 470 45 109  370 491 6,325 8,835 370 776  37 776 	446 580 7,629 11,966 446 1,695 1,180 1,095 76 197 1,624 27,375 33,100 1,337 4,920 4,920 1,37 MA 49 2,391	111 122 133 144 155 166 177 186 199 20 21 22 24 25 26 27 28 29 30 31 32 33 34 35 36 37
       	396.  966 5,486 6,186 867 4,308 3,236 68 33,236 68 4,931 5,473 8,667 10,459	1700 NA 12 49 1,394 1,481 3,570 4,616 1,394 2,881 61 710 61 103 272 396 4,057 5,180 8,095 9,740	 NA  10 15 5 15 10 0 3 40 105 40 34  30 125 180 1,155	         	1,685, NA NA NA NA NA NA NA NA NA NA NA NA NA	NA	85   85   86   13   13   13   13   14   15   15   15   15   15   15   15	1,020 995 2,580 3,315 1,020 2,432  15 130 15 53  220 2,760 2,760 2,760 3,425 5,180	1,835 NA 166 202 1,560 1,730 3,650 1,523 20 5 30,250 205 3,250 205 311 366 770 8,940 20,680 17,770 32,545	1,571 NA 112 259 1,462 1,426 1,723 1,946 1,462 1,287 202 3,524 202 867 580 266 13,705 4,805 37,445 9,910	1,105 1,89 1,420 1,515 2,665 3,745 1,420 2,602 2,602 95 95 95 85 260 375 2,775 6,765 17,005	 NA  640 540 745 860 640 626  76 625 76 625 76 6233  146 106 108 108 108 108 108 108 108 108	405 NA 35 47  555 631 1,165 1,371 555 698  40 380 40 45  90 216 1,185 4,575 2,085 7,270	2,391 152 358 10 18 1,483 1,483 1,483 1,473 1,506 9 265 3,718 265 3,718 265 3,718 265 3,718 265 2776 360 312 8,390 6,267 20,760 11,952	377 388 399 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 60 61 62
813 568 856 129,970 107,380 242 153,885 2111 456 25,040 36,980 180 26 5 5 347 457 96,870 75,150 925 440 16 6 6	1,066 738 830 1,260,875 1,753,810 425 1,814,830 488 610 159,543 141,808 188 44 781 1,126 3,596,967 2,674,915 370 186 220 225 196 99 126	1,675 1,304 1,411 566,450 301,470 814 937,335 1,162 154,370 166,642 620 321 1,227 300,260 290,975 1,086 1,175 27 7 11 2 5	1,076 9,40 2,381 177,210 400,730 376 54,760 110 315 7,7555 7,7550 90 20 160 531 26,935 44,765 155 5 5	910 628 826 826 383,900 416,825 283 370,960 346 665 61,280 88,160 245 956 471,835 440,015 456 845 55 75 34 456 845	600 482 581 570,905 302,543 250 361,570 419 558 265,430 165,338 170 177 72 319 528 375,250 510,034 236 416 48 46 48 46 48	490 290 335 174,325 112,240 130 74,100 160 155 21,725 22,130 115 45  245 260 425,555 67,720 210 245 5 10 10 10 20 20 20	1,494 1,024 1,245 400,930 310,245 753 787,955 510 694 88,825 105,310 362 141 7 999 1,255 426,326 342,045 907 1,186 61 11 13 3 8	1,245 985 1,235 451,215 440,910 555 261,365 90,900 115,935 425 170 5 815 960 241,385 202,615 780 930 20 25 15 5 10 5	2,771 2,311 2,890 1,425,375 937,970 1,246 669,930 1,296 1,440 217,450 217,680 940 11,221 1,225 266,105 199,305 1,166 1,195 25 25 20	2,002 1,727 2,037 1,477,560 817,625 937 716,136 931 912 121,770 94,500 785 141 5 847 837 145,808 199,415 816 830 20 20	1,625 1,300 1,250 549,085 701,140 685 384,385 830 110,165 63,730 665 160 5 880 1,135 138,980 1,105 15 20 5 10,05 15 20	852 491 1,088 217,973 444,420 290 169,235 286 512 25,740 40,225 266 15 5 282 527 139,170 112,060 100 100 101 101 2	651 381 561 172,455 284,205 215 107,655 295 326 35,180 38,205 240 55  336 481 90,275 98,695 311 466 20 10 10 5  5	1,994 1,663 1,901 1,901 780,825 1,099 798,786 1,048 1,232 148,456 151,740 786 1,402 42,161 28,005 978 1,341 66 36 19 19 19 19	63 64 65 66 67 68 69 70 71 72 73 74 75 76 81 82 83 84 85 86 87 88
627 467 63,885 39,295 197 21,990	1,041 941 495,085 361,486 527 202,384	1,460 1,187 293,505 222,875 803 58,631	666 377 28,650 16,300 156 5,750	865 676 140,868 181,830 457 40,480	580 599 268,510 301,822 371 104,190	455 350 74,050 50,490 150 82,700	1,369 910 195,353 164,335 467 51,139	1,140 1,060 189,400 136,330 620 49,735	2,601 2,300 454,735 345,785 1,486 130,860	1,652 1,052 199,697 150,485 1,032 80,027	1,535 1,060 212,710 176,755 765 54,775	747 632 86,969 78,370 397 33,000	611 506 99,490 96,690 470 26,430	1,829 1,406 367,738 290,775 1,268 106,036	89 90 91 92 93 94

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

Item (For definitions and explanations, see text)	Harlan	Harrison	Hart	Henderson	Henry	Hickman	Hopkins	Jackson	Jeffers
USE OF COMMERCIAL FERTILIZER AND LIME									
mmercial fertilizer and fertilizing	7.00								
nternals used during the year	173 548	1,433 1,543	1,977 2,301	1,005 1,009	1,327 1,311	499 611	1,052 1,168	1,213 1,767	1,
acres on which used 1959 1954	1,269 2,834	12,795 13,222	32,580 40,108	61,929	15,669	27,108	41,613	12,051	21,
tons 1959	242	6.265	9,576	55,822 8,072	19,278 6,519	28,807 3,632	43,679 5,323	17,214 3,612	25, 4,
Dry materials	488   173	6,442 1,433	9,460 1,977	5,739 995	6,702 1,327	3,239 494	5,430 1,052	4,534 1,213	4,
tons 1959 Liquid materials	242	6,265	9,573	7,327	6,519	3,403	5,309	3,612	4,
tons 1959	•••	•••	5 °	117 745	•••	26 229	6 14		
Crops on which used- Ilay and cropland pasture	66	262	622	165	286	120	97	547	
1054	90	251	531	212	250	145	195	657	
acres 1959 1954	355 705	3,610 3,898	9,655 9,238	4,862 6,015	4,425 5,055	2,945 3,650	3,040 4,552	5,325 7,320	8
Dry materials	66 87	262 878	622 2,500	165 837	286 1,104	120 545	97	547	
Liquid materials farms reporting 1959	• • • •		2,500	1	1,104	•••	409	1,086	
tons 1959 Other pasture (not cropland) farms reporting 1959	11	41	96	8 37	35	30	33	91	
1954 acres 1959	20 1 <b>8</b> 5	56 630	105	6	66	45	36	105	
1954	90	1,025	2,210 1,495	1,590 130	610 1,126	1,395 1,105	1,455 625	1,035 1,255	1
Dry materials	11 14	41 126	96 306	37 252	35 190	30 208	33 187	91 203	
Liquid materials farms reporting 1959	•••								
tons 1959 Corn	108	327	1,381	824	567	374	882	832	
1954 acres 1959	433 417	321 3,578	1,741 16,475	898 46,733	616 6,572	496 17,815	1,068	1,277	_
1954 Dry materials	1,638	2,710	24,110	44,925	8,149	18,750	32,915 34,273	4,212 6,025	9 10
tons 1959	108 76	327 1,105	1,381 3,351	808 4,886	567 1,259	359 1,926	882 3,905	832 1,049	1
Liquid materials farms reporting 1959 tons 1959	• • • •	[	, 5 3	111 731	•••	26	6		
Wheatfarms reporting 1959		35		119	10	229 107	14 135	•••	
1954 acres 1959	NA	NA 300	NA 	NA 3,212	NA 85	NA 2,813	NA 2,325	NA	1
1954	NA	NA.	NA.	, NA	NA.	NA.	NA.	NA.	_
tons 1959		35 98	•••	119 292	10 7	107 363	135 285		
Liquid materials	• • • • • • • • • • • • • • • • • • • •			5 2	• • •				
Tobacco	10	1,332	1,761	700	1,271	115	495	1,162	
1954 acres 1959	5	1,432 4,532	2,040 3,530	1,217	1,266 3,822	120 180	594 683	1,411	
1954  Dry materials	10	5,519 1,332	4,455 1,761	1,489 700	4,536 1,271	250 115	1,142	1,789	
tons 1959	1	4,015	3,245	625	3,917	91	495 381	1,162 1,223	
Liquid materials				5 1				•••	
All other crops	36	30 145	115	86	35	120	86	116	_
Dry materials farms reporting 1959	307 36	30	710 115	4,315 86	155 35	1,960 120	1,195	121 116	5
tons 1959 Liquid materials	64	43	171	435 1	42	270	142	51	1
tons 1959				3					
ime or liming materials used during the year farms reporting 1959  1954	35 81	361 280	490 366	222 460	306 225	182 226	160 352	335 347	
acres limed 1959 1954	270 1,865	5,575	6,110	9,124	4,310	7,390	3,590	2,915	4
tons 1959,	450	4,690 13,870	6,210 14,305	11,281 18,171	5,105 12,219	5,845 12,484	10,055 8,134	2,800 7,280	5 7
1954	2,530	8,585	12,740	19,208	8,310	11,055	16,286	5,373	11
SPECIFIED FARM EXPENDITURES	255	1.690	2 nan	1 261	3 2/6	015	1 000		
ny of the following specified expenditures farms reporting 1959 Feed for livestock and poultry farms reporting 1959	355 274	1,689 1,294	2,087 1,542	1,261 1,105	1,348 908	745 650	1,233 931	1,363 858	1
1954 dollars 1959	659 56,792	1,513 758,795	1,586 793,936	1,088 1,049,886	1,001 466,825	743 826,730	996 444,410	1,446 114,140	803
1954	94,077	637,890	402,820	793,094	321,815	656,675	277,997	171,565	874
Furchase of livestock and poultry	146 16,525	743 906,615	778,630	568 797,595	602 415,455	423 610,105	510 198,335	433 122,470	556
Machine hire	61	878	1,050	662	662	452	454	395	
1954 dollars 1959	176 8,075	1,011 204,490	1,155 128,775	719 226,715	906 100,020	557 144,140	607 92,145	511 28,775	78
1954	13,615	165,970	147,900	158,825	149,748	132,745	84,942	45,075	107
Under \$200	45 15	575 295	815 235	277 368	490 167	210 231	302 141	355 40	
SI,000 or more	1	8		17	5	11	11		
Hired labor	74 142	1,099 1,408	1,292 1,360	726 776	873 1,166	395 478	523 521	618 621	
dollars 1959 1954	37,458	591,110	291,894	707,090	371,560	184,525	350,874	69,810	1,011
Under \$1,000 farms reporting 1959	23,880 67	585,731 956	247,970 1,240	453,545 567	359,240 770	181,235 321	150,414 449	74,495 617	995
\$1,000 to \$2,499	137 1	1,270	1,320 32	656 101	1,105 86 1	435 67	492 42	615	
1954	5	102	20	78	45	31	18	5	
\$2,500 or more	6	52 36	20 20	58 42	17 16	7 12	32 11	1	
\$2,500 to \$4,999. farms reporting 1950 \$5,000 or more farms reporting 1059	6	45 7	15	28 30	16	5	18 14	1	
Gasoline and other netroleum fuel	•••	'	יכ	JU	1	2	14	•••	
and oil for the farm business farms reporting 1959	305	1,629	1,822	1,201	1,238	685	1,183	998	1,
1954 dollars 1959	186 16,605	1,378 348,965	1,136 264,840	971 579,798	1,031 271,495	649 266,620	948 304,778	457 58,745	280,
1954	11,605	304,000	174,935	415,585	242,009	225,170	250,108	44,765	248,
Seeds, bulbs, plants, and trees	81. 4. 955	546 52,790	845 65.035	964 200,485	847 67,550	449 104,522	570 104,495	478 24,650	127,
Seeds, bulbs, plants, and trees	4,955	52,790	65,035	200,485	67,550	104,522	104,495	24,650	

NA Not available.

# FARM EXPENDITURES: CENSUSES OF 1959 AND 1954-Continued

a sample of farms. See text]

Jessemine	Johnson	Kenton	Knott	Knox	Larue	Laurel	Lawrence	Lee	Leslie	Letcher	Lewis	Lincoln	Living- ston	Logan	
923 919 7,434 10,332 3,440 3,865 923 3,440	675 651 2,490 2,491 981 560 675 981	616 725 3,520 4,185 1,289 1,222 616 1,289	190 245 855 815 95 118 180 88 300	922 1,088 5,859 7,516 1,663 1,584 912 1,656	1,168 1,177 31,627 35,425 6,498 6,560 1,168 6,498	2,142 2,375 19,141 23,450 6,127 5,950 2,142 6,127	626 715 4,181 4,942 995 922 626 995	405 501 1,400 3,413 527 665 405 527	195 721 820 2,820 154 366 195 154	206 801 870 2,669 143 436 206 143	1,214 1,327 16,335 15,499 5,988 4,756 1,214 5,988	1,978 1,727 28,115 29,577 7,668 7,380 1,963 7,572 30 96	385 431 20,286 18,075 2,625 1,791 385 2,625	2,148 2,221 86,833 85,825 17,421 15,303 2,127 16,213 106	1 2 3 4 5 6 7 8 9
76 62 922 1,795 76 243 15 10 110 515 15	105 76 420 510 105 155  50 25 225 290 50 156	125 11, 235 1, 120 125 346  10 30 40 180 10 7	55 55 25 55 10 10 15 10	91 236 895 2,430 91 256  70 26 415 330 70 148	336 377 6,190 6,968 336 1,094  70 16 1,480 70 241 70 244	751 995 8,220 11,030 751 2,380  110 125 855 1,100 110	107 132 1,160 1,868 107 287  51 36 485 575 51 120	30 86 265; 830 30 57  25; 5 75 5 25;	25 130    10 275	41 41 108 136 41 27  5 	360 305 5,640 3,851 360 1,437  65 57 490 756 65 119	537 475 7,193 8,710 537 1,226  100 120 900 2,515 100	143 118 3,699 3,220 143 779  77 30 2,210 735 77 394	390 521 11,442 14,216 25 1,611 25 212 120 66 3,705 2,955 544 5	11 12 13 14 15 16 17 16 19 20 21 22 23 24 25 28
232 217 3,160 3,820 232 760  1 NA 15 NA 1 1 2  892 883 3,207	 440 340 1,720 1,145 440 369  NA  NA 	 190 205 1,510 1,845 190 369  NA  NA 	175 175 760 660 155 75 25 4  NA	630 632 3,950 3,929 625 820 5 3  NA 	912 957 20,287 20,805 912 3,707  80 NA 965 NA 80 150  985 971 1,325	1,381 1,645 6,615 8,035 1,381 1,604  46 NA 285 NA 46 75  1,601 1,655 1,726	233 317 2,120 2,005 233 360 NA NA 434 2299 311	160 355 685 2,160 160 221  5 NA 5 1	120 505 590 1,880 1220 83   NA 	196 604 697 2,146 196 108  NA 	862 858 7,099 7,814 862 1,959  15 NA 165 NA 15; 30 	1,312 1,166 14,345 13,580 1,302 3,090 25 48 60 NA 60 78 	285 390 13,450 13,315 285 1,309  6 NA 245 NA 6 36 	1,712 1,936 37,870 44,155 1,692 6,181 6,5 520 660 NA 15,117 NA 630 2,482 55 174 1,992 2,015	27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45
3,207 4,157 892 2,409 6 20 6 10  122 150 2,002 3,390 3,458 5,465	293 270 450 254  80 130 80 477  470 470 470 470 470 470 540	825 545 514  46 170 46 53  110 225 940 2,150 3,845	20 5 5 5 60 60 65 50 6 10 3  20 	477 611 355 15 4 110 220 110 77  118 470 2,472 850 5,642	1,526 985 1,067  135 1,380 236  275 227 6,240 6,710 13,570	1,720 1,601 1,439 651 1,440 651 488  447 335 5,170 10,417 7,045	297 434 201  90 105 90 27  110 155 1,490 1,685 1,970 2,305	228 355 1.48  95 125 95 78 8 65 121 490 1,980 805 2,929	75 180 75 26  60  720 1,190	10  40 65 40 8 8  10 90 35 500 35 1,220	2,427 1,124 2,225  161 670 161 218  235 217 3,030 3,015 6,765 6,503	3,497 1,803 2,490 15 38 38 246 2,335 241 498 5 10 401 291 6,165 5,045 16,175 10,240	5 1 1  10 680 10 106  192 111 5,588 6,977 10,025 10,463	5,945 1,962 3,447 50 139 509 13,773 504 1,948 1,948 504 673 15,581 18,414 30,449 40,792	46 47 48 49 50 51 52 53 54 55 58 57 58 60 61 62
973 778 825 432,505 502,730 472 598,905 626 94,395 200  783 935 459,775 679,485 635 781 105	930 685 1,076 284,745 205,615 245 113,330 200 4,345 5,120 125 5  235 275 67,695 56,055 230 265 	731 556 850 545,650 698,520 306 199,535 520 43,410 64,585 75 75 371 140,130 140,130 140,130	761 690 1,611 73,005 166,755 195 9,510 65 1,790 1,960 65  140 396 6,540 21,340 21,340 396	1,262 1,709 173,440 337,767 176,305 176,305 582 23,580 380 30 30 441 649 65,725 183,730 431 622 	1,248 1,088 1,982 802,475 524,370 582 709,675 692 119,400 83,185 206 5 778 692 184,610 129,510 30 31 111	2,535 1,956 2,025 771,860 460,815 846 366,085 1,160 1,160 1,160 1,015 1,015 1,207 1,207 1,207 1,207 1,208 1,186 160,510 1,186 160,510 20 1,186	997 790 1,160 242,495 343,371 267 86,085 146 418 16,285 29,000 120 20 20 20 311 594 61,927 65,300 587 22 7	465 295 571 47,480 40,850 14,220 1,930 3,085  155 306 16,400 25,130 	432 396 47,610 69,865 111 9,830 300 4,195 1.5  30 14,5 2,850 6,895 6,895 	586 545 1,541 102,170 191,281 175 13,705 470 605 7,010 45  60 575 1,565 16,185 60 575 	1,314 869 1,055 333,520 194,770 438 143,985 461 915 64,745 79,742 90 90 161,120 158,865 643 805 11 13	2,118 1,532 1,550 540,370 359,060 757 700,750 1,035 159,015 108,490 1,332 1,036 432,005 404,390 1,236 930 70 80 26	699 604 755 445,1777 321,190 227,091 364 67,644 72,775 160 112 13 338 326 125,433 164,998 292 281 42 26 42	2,273 1,758 1,661 922,086 615,320 1,006 1,324,791 1,210 243,735 785 113 1,438 1,416 586,200 460,945 1,295 1,295 1,295	63 64 65 66 67 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85
923 780 187,420 177,525 491 52,345	10  5 630 66 24,485 10,640 225 10,170	15 10 1 711 565 99,685 74,315 340 26,405	475 370 18,225 10,575 221 7,782	747 518 55,015 37,094 607 31,195	1,178 892 235,780 186,350 718 74,900	2,046 1,065 169,810 75,005 1,256 71,145	757 270 61,390 27,963 363 14,646	300 146 11,460 9,495 215 7,535	121 205 3,810 4,615 80 6,175	331 196 11,845 6,315 180 3,040	1,134 851 201,815 137,397 638 56,430	26 25 1 1,902 1,072 280,715 238,055 812 63,330	19 4  644 442 150,886 118,725 353 48,362	2,103 1,770 593,104 472,005 1,167 119,878	86 87 88 89 90 91 92 93 94

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

				<u></u>				Data are based or	reports for
lten (For definitions and explanations, see text)	Lyon	McCracken	McCreary	McLean	Madison	Magoffin	Marion	Marshall	Martin
USE OF COMMERCIAL FERTILIZER AND LIME									
Connected fertilizer and fertilizing natorials used during the year	202								
1954	393 563	748 772	271 631	774 836	2,039 2,199	1,155 565	1,306 1,439	935 1,171	4
ncres on which used 1959 1954	9,085 20,115	12,760 17,048	2,636	33,089	26,097	3,740	23,313	22,460	4
tons 1959	1,630	1,893	3,514 642	34,370 4,940	34,649 9,624	2,275 1,385	25,325 5,713	33,274 3,051	1,2 1
Dry materials	2,593 388	2,072 748	722 271	4,660 769	9,984 2,034	648 1,155	5,930 1,306	3,192 935	1
tons 1959 Liquid materials	1,369	1,826	642	4,676	9,560	1,385	5,713	2,867	3
tons 1959	7 261	35 67	•••	65 264	25 64	•••	•••	75 184	
Crops on which used— Hay and cropland pasture	21	60	80	112	244				
1954	102	175	95	130	251	70 20	208 272	170 286	
acres 1959 1954	575 3,270	1,210 4,055	960 1,905	2,135 2,549	5,242 14,957	395 150	4,556 5,355	2,195 4,618	
Dry materials	21	60	80	112	244	70	208	170	
Liquid materials farms reporting 1959	61	171	193	376	1,298	127	971	403	
tons 1959 Other pasture (not cropland)		60	35	 56	99		`	7	
1954	10	60	5	46	77	20	75 62	70 60	
acres 1959 1954	iio	1,010	770 15	1,510 385	2,407 2,599	145	1,520 1,330	1,135 735	
Dry materials farms reporting 1959		60	35	56	99	20	75	65	
tons 1959 Liquid materials		142	165	298	562	47	218	184	
tons 1959 Corn	203						• • •	23	
1954	518	437 482	171 351	694 750	882 860	450 310	821 894	825 1,046	
acres 1959 1954	7,363 13,971	9,302	685	25,760	12,686	2,265	13,700	18,065	
Dry materials farms reporting 1959	196	9,497 437	1,183 171	25,628 689	10,252 872	1,555 450	13,586 821	24,776 820	
tons 1959 Liquid materials	856	1,125	165	3,016 65	3,155 15	511	2,412	1,958 70	
tons 1950	261	61	•••	264	44	•••		132	
Wheat	11 NA	25 NA	NA	106 NA	NA NA	NA	36 NA	35 NA	
acres 1959	165	310		1,470			416	260	
Dry materials	NA 11	NA 25	NA 	NA 106	NA 	NA 	NA 36	NA   35	
tons 1959 Liquid materials	23	24		174	•••	• • • •	69	48	
tons 1959	1 :::	:::		•••		:::	•••	:::	
Tobacco	307 302	465 371	65 20	703 681	1,823 1,946	1,045 470	1,228	350 395	
acres 1959	493	565	25	1,269	4,922	855	1,328 2,342	480	
1954 Dry materials	71.2 307	626 465	20 65	1,629 703	5,987 1,813	555 1,045	2,944 1,228	740 345	
tons 1959	286	306	35	675	4,443	672	1,860	235	
Liquid materials	:::	10	:::	•••	15 20	:	• • • •	10	
All other crops	27	87	111	61	101	60	, 76	60	
acres 1959 Dry materials	489 27	363 87	196 111	945 61	840 101	80 60	779 76	325 55	
tons 1959 Liquid materials farms reporting 1959	143	58	84	137	102	28	183	39	
tons 1959	:::				•••			15 13	
ime or liming materials used during the year farms reporting 1959 1954	51 92	115 166	110 70	118 173	308 382	40 65	320 243	135 450	
acres limed 1959	840	1,900	1,085	3,055	8,040	425	5,381	3,190	
1954 tons 1959	3,889 1,617	2,995 3,980	1,595 2,285	3,631 6,246	12,775 15,727	1,235 845	5,043 13,940	8,935 8,305	
1954	5,442	5,285	2,470	6,628	24,243	2,060	13,006	13,845	
SPECIFIED FARM EXPENDITURES									
ny of the following specified expenditures farms reporting 1959	608	1,094	526	824	2,392	1,280	1,406	1,305	
Feed for livestock and poultry	618	1,192	421 606	592 769	1,787 2,283	1,115 1,535	1,061 1,134	1,015 1,291	
dollars 1959 1954	197,533 179,620	348,470 399,895	300,802	311,905	1,037,334	125,115	704,535	293,885	21,
Purchase of livestock and poultry farms reporting 1959	162	467	140,635 160	221,785 371	691,533 1,249	99,375 620	652,950 564	309,732 475	92,
dollars 1959	78,853	249,411	97,405	185,640	2,814,213	73,445	401,360	135,625	28,
Machine hire	121 341	361 580	75 75	381 576	821 1,235	270 175	670 848	485 566	
dollars 1959	19,421	42,715	3,880	103,875	127,321	10,680	141,155	56,805	
1954 Under \$200	47,160 85	63,490	5,615 70	96,569 220	174,449 647	6,370 265	107,103	51,140 390	3,
\$200 to \$990	31 5	15	70 5	156	148	265 5	203	95	
\$1,000 or more	167	409	70	424	26 1,541	400	27 901	380	
1954	326	446	180	617	2,063	760	1,074	436	
dollars 1959 1954	72,127 59,085	144,410 151,660	28,705 36,030	127,802 137,731	639,832 630,333	35,690 49,500	260,632	70,960 51,179	5,
Under \$1,000 farms reporting 1959	155	372	60	405	1,432	400	207,880 841	365	8,
1954 \$1,000 to \$2,499	316 10	415 31	175 5	592 5	1,930 69	760	1,033 53	431 15	
1954	10	16		21	90	•••	40	5	
\$2,500 or more	2	6 15	5 5	14 4	40 43	•••	7 1		
\$2,500 to \$4,999 farms reporting 1959	1	5	5	7	28	•••	7	:::	
\$5,000 or more	1	1	• • • •	7	12				
Gasoline and other petroleum fuel and oil for the farm business farms reporting 1959	568	1,044	401	789	2,142	71.5	1,301	1,270	
1954	468	661	115	834	1,289	245	1,064	786	
dollars 1959 1954	91,117 90,131	129,670 125,825	20,210 9,650	280,140 284,207	336,745 246,257	27,675 18,120	238,665 218,715	143,225 98,530	5, 4,
Seeds, bulbs, plants, and trees	222	468	241	367	1,027	560	735	570	٠,
					114,149	15,885	71,450	. 210	

NA Not available.

# FARM EXPENDITURES: CENSUSES OF 1959 AND 1954-Continued

a sample of farms. See text]

Mason	Meade	Menifee	Mercer	Metcalfe	Monroe	Montgomery	Morgan	Muhlenberg	Nelson	Nicholas	Ohio	Oldham	Owen	Owsley	Γ
1,217 1,182 17,070 15,625 6,904 5,512 1,217 6,904	882 881 23,463 28,468 4,703 4,840 882 4,703	546 700 5,786 4,745 1,952 1,615 546 1,952	1,259 1,373 16,888 14,031 5,195 4,032 1,259 5,195	1,455 1,597 27,810 29,877 6,776 6,272 1,455 6,776	1,386 1,660 26,464 35,141 5,769 6,176 1,386 5,769	1,025 1,080 8,895 11,002 4,234 4,336 1,025 4,229 5	1,499 1,904 10,156 12,321 3,722 4,451 1,499 3,722	1,090 1,384 33,306 42,298 5,545 5,973 1,090 5,376 169	1,378 1,179 27,990 29,422 6,116 5,752 1,378 6,101 10	897 981 4,537 5,537 2,738 3,036 897 2,738	1,482 1,943 32,688 50,978 5,620 6,545 1,482 5,504	454 474 17,190 20,092 3,373 3,994 454 3,373	1,195 1,329 6,742 7,630 4,366 5,006 1,195 4,366	721 861 3,584 4,097 1,154 1,330 721 1,154	1 2 3 4 5 6 7 8 9
201 206 4,625 5,235 201 861  25 20 535 225 225	256 276 4,730 6,708 886  55 40 1,020 540 555 185	150 115 2,495 1,230 643  30 15 245 255 300 62	138 137 3,139 3,133 607  66 31 1,587 66 218	500 401 8,885 6,815 500 1,713  75 51 1,635 785 785	477 376 6,805 5,786 477 1,212 90 171 1,590 3,001 90 285	118 112 1,818 2,660 118 551  20 25 410 430 20 75	167 279 1,280 2,589 167 334  85 35 855 285 855	228 311 3,670 5,879 228 644  103 132 1,452 1,540	221 233 6,005 221 1,186  70 84 1,725 2,025 70	70 76 505 1,125 70 128  15 10 115 165 15	190 342 2,595 5,346 190 493 96 130 1,595 2,155 96	145 208 3,555 6,030 145 696  47 27 1,485 315 47	133 130 1,283 1,283 1,135 133 359  10 11 135 165	61 60 485 335 115  10 10 100 100 28	11 12 13 14 15 16 17 18 19 20 21 22 23 24
512 460 6,824 5,200 512 1,721  36 NA 436 NA	562 746 12,667 13,660 562 2,287  132 NA 2,290 NA 132 400	346 495 2,235 2,225 346 572  NA	503 427 7,439 5,936 503 1,671  25 NA 725 NA 25 125	1,095 1,247 14,440 17,865 1,095 2,610  10 NA 120 NA 100	939 1,330 14,207 21,670 939 2,277  91 NA 1,055 NA 91 227	 385 343 3,588 3,856 385 983  1 NA 12 NA	907 1,223 5,800 6,602 907 1,480  NA	 965 1,274 22,667 29,287 965 3,102 26 169 175 NA 2,453 NA 175 392	 695 703 14,811 15,810 695 2,463 5 6 116 NA 1,613 NA 1163 216	160 166 1,395 1,053 160 509  5 NA 30 NA	1,212 1,608 24,163 39,690 1,207 3,453 55 116 40 NA 375 NA 40 38	301 364 8,044 9,745 301 1,465  76 NA 1,662 NA 76 267	206 248 1,610 1,710 206 401	421 456 2,135 2,542 421 402  5 NA 5	25 26 27 28 29 30 31 32 33 34 35 36 37 38
96  1,141 1,116 4,030 4,615 1,141 3,979  50 620 50 124	400  682 571 751 796 682 537  146 2,005 146	501 575 661 915 501 640  50 150 50	125  1,166 1,242 3,107 3,955 1,166 2,213  76 891 76 361	1,305 1,397 2,295 2,997 1,305 1,954  70 435 70 86	1,370 1,170 1,607 2,171 1,370 1,456  206 1,200 206 312	952 949 2,842 3,611 5 5 11 225 11	1,448 1,735 1,851 2,710 1,448 1,611  161 370 161	705 615 1,114 1,599 705 604  187 1,950	5 1,130 906 2,027 2,253 1,130 1,550 5 4 1,29 1,809 1,29 1,275	837 936 2,487 3,039 2,079 	1,185 1,096 1,385 1,587 1,185 955  166 2,575 166 228	331 343 621 792 331 356  100 1,823 100	1,163 1,274 3,584 4,505 1,163 3,531  41 130 41 35	651 71.5 71.4 980 651 552  125 135 125 56	41 42 43 44 45 46 47 48 49 50 51 52 53
300 270 4,805 5,630 10,255 9,695	180 145 2,810 2,630 6,530 4,745	110 70 1,045 695 2,505 1,680	190 91 3,840 1,285 7,875 2,300	290 411 4,330 6,990 9,580 13,555	236 152 3,192 1,959 9,450 3,930	176 314 2,690 12,880 6,885 17,528	158 126 1,395 2,380 3,460 4,827	333 482 6,885 5,430 13,200 8,439	5 3 317 193 7,520 3,595 18,950 6,236	206 111 2,375 1,170 5,820 3,155	265 496 3,935 10,655 7,865 16,670	145 121 3,742 2,765 7,491 5,540	223 147 2,106 1,435 5,155 2,105	 61 75 590 1,305 1,509 2,765	55 56 57 58 59 60 61 62
1,278 933 1,057 603,360 429,791 647,045 691 790 163,280 140,405 375 296	782 711 469,420 291,805 462 582,705 336 635 61,190 74,690 230 101	410 605 334,085 55,635 170 112,300 256 355 39,996 15,180 215	1,429 1,189 1,605 732,682 659,756 626,500 618 881 105,565 131,005	1,525 1,225 1,482 351,150 314,730 515 244,645 800 1,101 85,085 87,188 650 150	1,511 1,291 1,630 494,925 242,350 238,300 729 984 96,880 62,975 592 135	1,102 727 882 294,683 370,390 551,455 471 695 77,945 99,344 335 121	1,499 1,024 1,272 152,360 182,540 568 1,086 42,587 44,640 520 47,527 109,640	868 981 338,485 390,510 504 172,824 439 704 82,940 75,520 326 106	1,293 1,204 910,995 705,595 716 1,243,212 643 856 173,880 112,389 357 259	1,042 852 841 261,055 206,365 260,335 487 260,335 485 631 87,015 78,414 340 135	1,117 1,842 449,495 428,130 711 406,728 761 1,206 102,295 126,995 601 155	458 499 666,263 502,820 285 267,972 297 316 54,169 61,755 150 105	961 1,214 462,397 329,912 514 401,390 612 982 82,289 107,495 486 121	396 641 32,285 49,405 216 26,556 221 371 9,590 15,395 216	63 64 65 66 67 68 69 70 71 72 73 74 75
938 1,107 594,680 459,425 772 990 115 91 51 26 45	452 601 144,175 200,050 425 570 16 15 11 16 5	281 440 83,225 60,975 266 435 10 5	854 1,240 722,067 506,022 690 1,155 121 56 43 29 30	730 1,007 128,110 148,525 720 991 5 6 5 10	604 685 84,240 88,190 598 661 6 24	- 691 947 405,090 393,097 556 846 99 78 36 23 31	632 1,373 95,510 169,265 616 1,357 16 	493 584 158,085 265,928 467 512 17 46 9 26 6	768 803 385,789 394,895 662 703 73 66 33 34 28	732 851 257,720 212,320 675 820 40 21 17	652 1,023 146,235 182,195 622 980 20 41 10 2 5	345 379 724,058 468,315 200 285 76 40 69 54 51 18	770 1,194 253,935 217,858 717 1,155 46 37 7 2 6	226 676 21,785 41,465 226 676 	77 78 79 80 81 82 83 84 85 86 87
1,193 1,107 329,000 242,610 633 67,232	852 811 181,450 195,395 537 46,000	490 335 47,375 13,865 346 21,705	1,389 1,055 295,831 265,635 583 74,544	1,355 962 194,035 189,120 915 74,195	1,226 1,111 151,735 123,480 612 50,555	962 777 176,815 142,515 512 31,045	1,004 608 102,185 43,665 588 23,860	981 988 224,177 217,265 684 76,952	1,450 958 337,996 218,225 601 71,525	992 811 183,410 112,865 506 35,920	1,397 1,263 232,300 257,140 966 65,870	490 409 221,160 179,080 308 188,835	1,271 1,214 195,418 148,535 543 34,028	441 346 17,130 24,980 266 15,455	89 90 91 92 93 94

# County Table 7.—USE OF FERTILIZER AND LIME ON FARMS AND Data are based on reports for only

								[D:	uta are based on	reports for only
Item (For definitions and explanations, see text)	Pendleton	Perry	Pike	Powell	Pulaski	Robertson	Rockcastle	Rowan	Russell	Scott
USE OF COMMERCIAL FERTILIZER AND LIME										
1 Commercial fertilizer and fertilizing materials used during the year	1,095	106	304	449	3,296	415	1,382	725	1,456	1,227
2 1054	1,190	586	987	465	3,491	470	1,249	608	1,767	1,304
3 acres on which used 1959 4 1954	8,270 6,945	290 1,825	1,980 2,506	6,244 4,978	57,212 52,625	2,060 2,900	18,057 13,961	8,641 6,541	25,960 29,742	14,643 17,925
5 tons 1959 6 1954	3,616 3,286	69 295	318 378	1,270	11,903 10,951	1,438 1,579	4,515 3,432	2,376 1,708	5,652 6,778	5,796 6,522
7 Dry materials	1,095 3,616	106	304	449	3,296	41.5	1,382	725	1,456	1,227
9 Liquid materials	3,616	69	318	1,270	11,903	1,438	4,515	2,376	5,618 15	5,796
tons 1959 Crops on which used—	•••	•••	••••	••••	•••		• • • •		34	•••
11 Hay and cropland pasture	225 170	11 20	43 72	44 49	1,385 1,280	35 30	328 272	227 177	446 581	143 162
13 acres 1959	2,650	30	337	1,395	22,925	230	5,400	2,804	8,975	4,253
15 Dry materials	1,625 225	70 11	207 43	1,166	19,440 1,385	560 35	3,479 328	2,208 227	11,423 446	7,020 143
16 tons 1959 17 Liquid materials	598	8	63	264	3,698	76	1,016	591	1,290	748
18 tons 1959 19 Other pasture (not cropland)	10	•••	47	25	210		60	30	70	47
20   1954	30	10	15	15	130	5	30	10	80	40
21 acres 1959 22 1954	45 315	45	465 180	335 70	2,070 1,630	25 60	970 210	215 45	1,795	815 475
23 Dry materials	10		47 44	25 38	210 345	5 10	60 144	30 38	70 320	47 151
25 Liquid materials			••••	•••						
27 Corn	230	41	257	243	2,171	90	881	414	926	265
28 1954 29 acres 1959	295 3,125	316 170	367 1,062	4,000	2,575 23,025	85 550	943	403 4,767	1,182	253 4,368
30 1954 31 Dry materials	2,095 230	1,280 41	1,454 257	3,038 243	23,163 2,171	485 90	7,923	3,477 414	12,342	2,430 265
32         tons 1959           33         Liquid materials	641	35	178	651	4,109	149	1,851	995	1,968	877
34 tons 1959			•••	•••						•••
35 Wheat	10 NA	NA.	NA.	NA.	125 NA	NA.	20 NA	NA	40 NA	6 NA
37 acres 1959 38 1954	55 NA	 NA	NA.	NA.	645 NA	NA.	90 NA.	NA.	420 NA	264 NA
39 Dry materials	10		• • •		125 134		20 13		40 78	6 20
41 Liquid materials farms reporting 1959		:::	•••					•••		•••
42 tons 1959 43 Tobacco	1,040	45	1	404	2,880	415	1,297	655	1,325	1,185
44 1954 45 acres 1959	1,125 2,365	36 20	25	372 504	2,565 2,840	470 1,230	1,019 1,349	478 680	1,072	1,207 4,813
46 1954	2,865	45		643	3,397	1,695	1,627	700	1,827	5,825
48 tons 1959	1,040 2,343	45 14	10	404 310	2,880 2,652	415 1,200	1,297	655 702	1,325	1,185 3,993
49 Liquid materials	:::	:				:::	:::		15 34	
51 All other crops	35 30	31 70	83 91	10	516 5,707	5 25	1,039	110 175	260 2,730	15 130
53 Dry materials	35 15	31 12	83 23	10 7	516 965	5 3	191 171	110 50	260 555	15 7
55 Liquid materials farms reporting 1959										• • • •
tons 1959  57 Lime or liming materials used during the year farms reporting 1959	220	1	32	51	455	75	192	92	276	155
58 1954 59 acres limed 1959	2,305	105 10	153 175	158 625	51.5 6,570	30 445	131 3,335	111 1,309	241 3,790	162 2,654
80 1954 61 tons 1959	5,440 6,180	1,120	1,432 270	3,610 1,715	7,325 16,550	305 950	2,449 8,330	1,584 3,314	3,900 8,255	3,580 5,973
62 1954	8,065	1,445	2,635	4,951	15,345	620	5,347	3,922	7,370	6,892
SPECIFIED FARM EXPENDITURES										
63 Any of the following specified expenditures farms reporting 1959 64 Feed for livestock and poultry	1,275	531 446	1,879 1,683	494 334	3,586 2,661	505 275	1,317	745 463	1,580	1,348 988
65 1954 66 dollars 1959	1,230 469,665	1,307 71,825	2,438 338,560	477 88,590	2,166 889,360	435 107,710	1,137 294,220	523 90,055	1,427 348,695	1,162 522,905
67	500,995 555	126,545 166	300,830 813	50,272 192	506,090 1,431	120,095	138,250	241,020	318,345 540	589,155 520
89 dollars 1959	196,085	19,305	94,110	67,940	549,000	47,825	275,570	62,821	205,035	724,630
70 Machine hire	615 910	205	102 263	173 237	1,661 1,390	21.5 275	455 647	240 396	745 876	645 885
72 dollars 1959	100,505	3,955	4,050 8,230	20,185	186,150 112,760	32,040 24,830	55,400 47,290	30,810 33,239	96,360 74,640	138,805 200,345
74 Under \$200 farms reporting 1959	440	• • • •	101	135	1,391	190	370	200	615	416
75 \$200 to \$999	175	:::	1	38	265 5	20 5	85	35 5	120 10	217 12
77 Hired labor	740	26	228	244	1,686	320	574	321	825	898
78 1954 79 dollars 1959	815 168,425	7,550	372 42,790	300 83,964	1,656 268,475	375 61,265	624 148,335	362 48,410	941 116,910	1,242 876,430
80 1954 81 Under \$1,000	148,295 715	37,380 25	33,485 220	80,905 220	189,690	67,335 310	94,130 536	103,765	175,690 815	869,095 610
82 1954	790 20	215	367 5	285 16	1,626	370 10	603 32	342 10	910	960 212
84 1954	25	1	5	12	25	5	16	10	15	222
85 \$2,500 or more	5	6		8	5 5	• • •	6 5	io	16	76 60
87 \$2,500 to \$4,999	5	<sub>1</sub>	1 2				6			51 25
89 Gasoline and other petroleum fuel				ļ						
and oil for the farm business	1,220 850	281 107	1,232	438 220	2,931 1,680	460 450	1,012 553	595 373	1,435	1,218 1,047
91 dollars 1959	184,105 127,245	15,400 6,650	45,775 23,925	50,123 27,868	328,030 180,185	62,430 47,650	104,890 59,615	54,855 26,637	127,670 133,365	311,509 246,370
93 Seeds, bulbs, plants, and trees farms reporting 1959	730	91	467	298	1,805	260	614	324	745	420
94 dollars 1959	48,800	3,910	17,636	14,850	144,815	10,410	45,050	23,548	54,985	82,084
MA Not everlable										

NA Not available.

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#### FARM EXPENDITURES: CENSUSES OF 1959 AND 1954-Continued

a sample of farms. See text]

a sample of the	rms. See text							<del>†</del>	1		<del></del>	·	Ī	<del></del>	<del>-</del>
Shelby	Simpson	Spencer	Taylor	Todd	Trigg	Trimble	Union	Warren	Washington	Wayne	Webster	Whitley	Wolfe	Woodford	
1,612 1,776 28,341 32,420 9,155 10,090 1,612 9,154	1,180 1,220 61,315 44,360 9,286 6,962 1,180 9,061 55	761 886 11,631 13,691 3,116 4,020 761 3,116	1,211 1,591 25,335 36,190 6,117 7,883 1,211 6,117	1,102 1,476 52,304 69,974 10,216 11,751 1,091 9,388 83 828	757 972 34,214 36,863 7,260 5,027 755 6,159 39 1,101	626 865 7,885 12,835 3,175 3,882 626 3,175	472 610 49,789 52,223 6,455 6,122 461 5,706 109 749	2,521 2,537 68,526 80,596 12,842 12,398 2,516 12,734 41	1,381 1,491 12,643 14,128 4,542 4,492 1,381 4,542	1,623 1,473 25,596 28,627 5,693 6,084 1,623 5,693	886 1,045 42,337 44,852 5,930 5,386 886 5,655 115 275	870 1,185 6,899 8,615 1,568 1,548 870 1,568	869 681 5,179 4,125 1,880 1,460 869 1,880	565 7772 10,738 16,902 4,211 4,968 565 4,211	10
346 426 6,900 11,360 346 1,234  61 85 1,060 1,215 61 145  886 846	295 265 8,275 4,640 285 901 90 60 2,175 1,020 85 254 5 284 990 1,035 24,885	150 131 2,200 2,909 150 362  15 30 120 440 15 42 42 42 426 6,700	231 591 3,630 9,695 231 730  40 46 670 400 400 98 i  841 1,270 14,980	226 319 10,045 12,129 220 1,317 11 287 75 1,325 880 65 25 254 15 87 862 1,296	171 153 5,739 5,357 171 1,035 6 177 40 26 1,703 424 38 278 278 655 851 20,002	96 245 785 3,815 96 240  5 35 50 320 5 8 8  226 470 3,810	71 165 4,435 6,115 66 670 15 65 22 20 580 925 22 45  422 575 35,697	678 832 15,685 21,992 667 2,887 112 105 2,906 2,080 116 656 11 41 1,636 1,981	136 165 1,655 2,275 136 611  55 6 880 133 55 128  491 491 491 491 6,075	499 552 8,074 9,754 499 1,582  51 91 976 1,488 51 146  1,055 1,133 10,829	115 198 6,350 5,948 115 1,466 50 70 1,455 1,250 50 284  761 925 29,990	230 26 2,440 2,280 567  25 60 222 495 25 33  555 800 3,607	95 145 960 1,045 95 237  21 15 315 75 21 80  452 400 2,774	77 108 3,468 5,706 77 451 40 781 2,755 21 119  167 99 2,306	111 121 131 144 151 166 177 188 199 201 221 223 244 255 268 277 288 299
11,610 886 3,133  50 NA 515 NA 500 113  1,541 1,685 4,741 6,385 1,541 4,293	23,165 970 3,376 98 633 NA 620 1,607 1,070 1,080 2,085 2,705 1,070	7,145 7,145 1,133  NA  NA  731 816 2,587 731 1,509	17,380 2,870 145 NA 2,645 526 1,151 1,395 1,915 2,900 1,151 1,614	36,543 3,899 57,234 337,84 8,043 NA,811 1,038 1,48 1,037 1,244 2,805 4,057 1,026	27,915 653 3,175 33 715 107 NA 105 414 8 173 629 744 1,997 2,732 2,732 1,099	4,905 326 1,214  66 NA 655 NA 666 127  555 775 1,450 1,720	34, 717 421 4,147 84 596 200 NA 6,500 6,500 65 20 65 20 65 20 65 20 84 20 65 20 84 20 85 20 86 86 87 20 87 88 88 88 88 88 88 88 88 88 88 88 88	42,905 1,621 15 27.27.1 15 246 NA 4,308 634  2,250 2,250 3,100 3,479 2,255 2,286	7,240 1,383  30 NA 490 NA 30 80  1,316 1,425 3,103 3,830 1,316 2,261	12,564 1,055 1,927  85 NA 955 163  1,502 930 1,315 1,519 1,502	31,745 761 2,984 115 245 121 NA 1,765 NA 121 378  526 622 817 1,095 526 526	4,955 955 950  NA  NA  380 235 210 265 380 236	2,050 452 452 703  NA  NA  809 616 1,015 875 809 830	1,383 167 499  2 NA 104 NA 2 24  565 736 4,838 3,674 4,838 2,993	300 311 322 333 344 355 389 400 411 422 473 466 477 488
5 1 95 985 95 236  337 366 5,325 6,307 13,155 13,756	455 11,470 450 1,568 9 275 215 6,275 4,155 14,435 7,560	35 520 35 70  121 120 2,245 2,720 5,820 4,805	95 1,495 95 279  171 315 2,760 6,320 6,920 11,600	32 28 186 5,910 186 1,010 11 44 229 378 7,193 11,065 13,997 19,180	18 70 46 1,460 41 158 10 63 126 347 3,433 15,165 6,906 26,690	161 1,135 161 312  81 105 630 1,180 1,440 2,245	5 1 109 2,515 104 224 100 226 6,238 8,738 13,259 16,018	5 6 7 362 6 6,082 362 900 592 576 60 10,200 12,420 22,305 23,170 24,676	 65 440 65 79  191 231 2,910 5,136 7,415 8,486	278 3,447 278 661 190 271 2,325 5,550 5,620 10,965	 105 1,960 105 215  285 368 12,500 10,235 26,910 16,895	180 420 180 82  140 245 1,669 3,030 3,958 3,430	60 115 60 30  61 26 765 425 1,797 435	30 405 30 125  126 119 3,335 3,372 7,100 5,795	19 50 51 52 53 54 55 56 57 58 59 60 61 62
1,472 1,622 1,439,417 1,168,123 618,247 1,061 1,212 278,180 229,905 575 466 20 1,352 1,362 764,354 1,100 170 777 52 60	1,140 1,090 988,690 363,985 976,060 8300 905 199,075 124,615 275 40 800 655 357,930 113,740 640 655 15	666 617,795 491,955 491,955 290 249,170 396 581 86,795 130,870 16 536 536 480 6247,825 307,090 480 625 50 50 45 66 66 66 67 68 68 68 68 68 68 68 68 68 68 68 68 68	1,301 488,085 589,675 415 271,795 611 1,056 101,360 117,300 117,300 117,300 184,230 184,230 184,230 184,230 181,201,490 184,230 181,201,490 181,201,490	1,066 1,066 423,876 341,957 489 569,942 639 128,313 137,735 156 18 687 786 370,088 316,140 61 82 41 24 27	565 931 234,802 190,500 353 252,665 236 408 42,610 72,177 72,177 270,549 199,279 271 244 41 10 10 10 10 10 10 10 10 10 10 10 10 10	471 705 157,345 216,310 91,756 91,756 321 600 50,762 74,760 91 525 115,950 146,825 375 490 10 10	2553 800 707,639 535,240 906,379 301 133,385 152,091 242 329 507 350,000 340,675 212 381 78 84 39 42 32 77	2,136 2,136 2,482 1,207,198 817,472 1,180 1,307,363 1,307,363 250,320 224,929 946 372 22 1,516 1,525 1	1,236 621,035 536,489 594,370 730 926 112,825 135,420 180 946 1,176 311,295 262,608 910 1,130 1,	1,271 1,062 426,923 245,455 589 235,385 637 808 102,465 62,210 57 95 681 873 142,355 171,035 666 835 10	916 994 511,880 336,220 187,980 536 146,540 121,300 121,300 121,300 125,55 566 550 128,150 179,765 545 517 15 16 6	886 1,376 228,685 164,220 535 121,255 366 485 32,040 19,495 341 20 5 271 255 46,795 42,390 256 256 15 10	562 590 86,050 68,045 268 49,165 205 13,065 15,170 15  301 387 46,440 49,270 301 382 	386 385 351,233 219,930 191 616,356 269 379 88,035 81,570 102 27 74,61 597 764,070 833,510 240 335 130 176 91 86 56	64 65 66 67 68 69 70 71 72 73 74 75 76 80 81 82 83 84 85 86 87
1,687 1,492 454,017 325,861 722 97,260	1,210 960 430,615 277,390 830 119,125	761 671 193,675 208,045 410 33,320	1,201 1,071 215,270 226,195 621 62,005	1,087 1,181 335,447 333,019 523 71,385	802 1,121 220,054 248,854 415 42,940	626 740 93,274 132,740 255 30,515	569 627 393,785 361,615 306 148,462	2,511 1,828 578,603 426,148 1,336 208,568	1,381 1,171 231,130 168,960 621 49,400	1,301 723 124,634 110,049 808 59,665	976 900 269,290 247,740 730 77,250	936 575 60,295 38,395 576 23,773	489 202 31,330 10,335 181 8,280	541 612 174,943 184,790 159 33,168	88 90 91 92 93 94

	The state of the s				<del></del>	y rable o	·			
	Item (For definitions and explanations, see text)	The State	Adair	Allen	Anderson	Ballard	Barren	Bath	Bell	Boone
1	Cattle and calves	116,633	1,940	1,466	824	695	2,682	1,059	246	873
2 3	1954 number 1959	153,575 1,947,351	2,337 22,376	1,824	961	857	2,975	1,090	854	992
4	1954	1,671,821	18,577	20,167 16,262	13,884   12,176	16,929 15,900	47,249 34,197	15,960 11,809	1,141   2,128	17,854 17,766
5 6	Cows, including heifers that have calved farms reporting 1959	111,123	1,886	1,411	801	636	2,575	1,013	238	782
7	1954 number 1950	150,006 958,365	2,319 13,092	1,786 11,177	946 8,283	825 8,223	2,928 25,258	1,069 7,635	830   577	941 8,830
8 n	1954 Milk cows	919,458	11,685	10,045	8,156	8,337	21,945	6,397	1,299	9,304
10	1954	88,293 137,099	1,691 2,240	1,177 1,706	71.3 918	333 599	2,319 2,792	1,008	200   815	474 765
11 12	number 1959	466,343	9,807	6,527	6,929	3,258	18,986	4,084	370	4,633
13	1954 Heifers and heifer calves	556,491 76,405	9,540 1,187	7,303 967	7,192 603	4,252 545	17,770 1,827	4,226	1,171	6,030
14	1954	84,238	1,215	959	600	671	1,561	606   529	140   300	677 804
15 16	number 1959 1954	561,450 441,136	6,609 4,667	5,935 4,160	4,145 2,938	4,608   5,229	14,574 7,990	4,214	450	6,040
17	Steers and bulls, including steer and bull calves (arms reporting 1959	58,176	699	705	409	544	1,264	2,481 417	615 63	5,802 582
18 19	1954 number 1959	54,351 427,536	616	558	406	433	947	368	135	665
20	1954	311,227	2,675 2,225	3,055 2,057	1,456 1,082	4,098 2,334	7,417 4,262	4,111 2,931	114   214	2,984 2,660
	Farms reporting by number on band: Cattle and calves-				, i	1	<i>'</i>	, {		,
21	1	14,330	205	115	19	26	108	97	71	47
22 23	2 to 4	25,293	400	324	114	84	422	241	102	124
24	10 to 19	22,283 24,733	507 491	375 348	196 272	110 173	619 756	247	40   26	149 217
25	20 to 49	22,177	301	241	186	212	614	201	7	266
26 27	50 to 99	5,867 1,950	33	50 13	31 6	72 18	133 30	48   12	••••	59 11
	Cows, including heifers that have calved-	•	i					}	••••	
28 29	1	22,891 56,636	287 1,160	195 863	38 446	76 271	182 1,464	134 634	134 93	89 342
30	10 to 19	19,600	334	236	225	152	643	167	10	213
31 32	20 to 29	6,552 3,796	74 27	77 26	60	70	182	48	1	80
33	50 to 74farms reporting 1959	1,059	4	26 7	26 4	49 11	76   22	23 6	:::	42 13
34 35	75 to 99	306 283		5	1	6	2	1	••• ]	3
	Milk cows-		1	2	1	1	4			•••
36 37	1	27,405 47,905	307	222 798	43	89	210	167	127	101
38	10 to 19	8,844	1,100	124	405 l 192	146 38	1,440 509	574   58	70	195 100
39	20 to 29	2,485	42	24	49	25	107	13		45
40 41	30 to 49	1,289 365	11 2	6	19 5	28 7	41 12	8 1	:::	26 7
42	Horses and/or mules	69,482	1,064	831	520	396	1,574	590	156	430
43 44	1954 number 1959	104,371 144,663	1,587 2,018	1,195 1,505	759 1,076	587 692	1,994 3,286	752 1,295	460 222	677
45	1954	209,384	3,214	2,248	1,714	1,132	4,174	1,295	595	938
46 47	Hogs and pigs	87,593 100,101	1,352 1,600	1,177 1,246	389 429	536 617	1,900	765 713	189 525	515 600
48	number 1950	1,653,427	18,909	23,925	2,821	15,975	1,839 36,989	8,222	1,019	13,118
49	1954	1,059,766 55,069	13,626 917	14,106	2,530	11,731	20,188	5,562	1,613	11,233
50 51	Born since June 1	53,200	873	837 711	192 166	426 485	1,302 1,071	407 307	122 199	345 346
52	number 1959	1,020,730	12,151	15,192	1,325	10,911	23,160	4,828	584	7,262
53 54	1954	617,993 74,869	7,936 1,097	8,258 1,072	1,125 304	7,694 491	11,578	2,677 674	739   139	5,688 451
55	1954	84,514	1,385	1,125	369	551	1,532	661	436	520·
56 57	number 1959 1954	632,697 441,7 <b>7</b> 3	6,758 5,690	8,733 5,848	1,496 1,405	5,064 4,037	13,829   8,610	3,394 2,885	435   874	5,856 5,545
	Farms reporting by number of hogs and pigs-				·					
58 59	Under 10	49,813 19,160	798 322	509 357	303 66	142 170	904 544	510   171	153   33	231 124
60	25 to 99	15,985	217	288	20	203	411	78	3	135
61	100 or more	2,635	15	23	•••	21	41	6	••••	25
62	Sheep and lambs	9,950	48	89	56	10	72	75	2	105
63 64	1954 number 1959	12,053 546,209	1,224	156 1,774	80 2,512	10 381	99 2,094	91   3,347	18	141 3,553
65	1954	535,823	1,260	2,929	2,597	246	2,315	4,255	54	4,365
66 67	Lambs under 1 year old	5,481 5,847	28 41	45 84	30 52	4 7	40 56	37 69	1 3	76 87
68	number 1959	123,171	319	237	442	35	350	547	5	740
69 70	Sheep 1 year old and over	85,258 9,494	271 47	369 89	366 56	28 10	293 68	1,143	13   2	785 99
71	1954	11,706	63	154	77	10	97	86	4	139
72	number 1959 1954	423,038 450,565	905 989	1,537 2,560	2,070 2,231	346 218	1,744 2,022	2,800 3,112	13 41	2,813 3,580
73 74	Ewes	9,304	45	87	55	9	66	71	1	95
75	1954	11,392 398,772	62 807	151 1,439	76	8	95	83	4 9	138
76 77	number 1959 1954	426,130	929	2,353	1,965 2,118	315 178	1,627 1,931	2,633 2,905	37	2,612 3,336
78	Rams and wethers	8,043	39	68	50	10	51	62	1	79
79 80	1954 number 1959 !	9,762 24,266	42 98	110 98	66 105	7 31	76 117	59 167	3 4	116 201
81	1954	24,435	60	207	113	40	91	207	4	244
82	Farms reporting by number of sheep and lambs— Under 25	3,409	30	65	10	4	47	21	2	39
83	25 to 299	6,386	18	24	46	6	25	54		66
84	300 or axore	155	•••		•••	•••	•••	•••	••••	••••
85	Chickens 1 months old and overfarms reporting 1959	106,279	1,585	1,273	705	666	2,458	1,004	213	653
86	1951	153,283	2,251 59 694	1,919 72,607	923 25,226	812 31,776	2,797 122,769	1,074 45,209	873 ( 7,404 )	915 27,475
87 88	number 1959 1954	5,471,652 7,566,369	59,694 109,180	93,896	35,981	45,455	160,011	51,963	24,977	50,514
	Farms reporting by number of chickons 4 months old and over-		1			· 1	1,696	687	171	486
89 90	Under 50	75,719 29,799	1,172	924 342	564 139	469 192	750	314	42	164
91	400 to 799	329	2	2		4	2		••• ]	1
92	800 to 1,599	209 139	:::		2	i	7 2	1 2	:::(	
93 94	1,800 to 3,199	84		2			1			
95	Turkey hens kept for breeding	1,599	4	18	10	8	34	17	2	12
98	1954 number 1959	1,961 46,228	6 8	13 2,462	20 32	9   86	18 98	79	22   58	17 61
97 98	1954	40,157	17	1,734	80	30	55	35	107	90
	l <u> </u>		<del></del>							

FARMS: CENSUSES OF 1959 AND 1954

Bourbon	Boyd	Boyle	Bracken	Breathitt	Breckin- ridge	Bullitt	Butler	Caldwell	Celloway	Campbell	Carlisle	Carroll	Carter	Casey	T
911 1,073 35,363 24,497 81,040 11,660 10,657 905 2,552 3,140 500 504 6,168 6,168 5,127 623 533 17,535 8,713	239 544 4,944 6,184 516 2,606 3,293 457 1,218 165 335 1,594 2,057 141 199 744 834	623 795 16,836 13,292 586 8,330 7,453 449 696 3,188 3,211 387 389 4,241 2,555 340 3,284	876 1,038 14,495 11,550 838 1,019 7,709 7,058 937 5,617 5,812 660 659 4,321 3,133 3,133 5,00 414 2,465 1,359	996 1,781 2,725 3,986 958 1,752 1,605 2,622 905 1,711 1,341 2,501 374 668 748 1,097 173 157 372 267	1,543 1,675 33,642 26,030 1,519 1,658 17,408 13,712 1,159 1,470 3,163 5,627 1,087 7,064 1,093 7,064 1,022 793 7,229 5,254	619 644 12,661 10,804 574 619 5,982 5,868 421 567 3,201 4,017 477 433 3,807 2,848 383 351 2,872 2,088	927 1,240 11,483 12,129 907 1,221 6,151 6,629 759 1,081 2,832 3,742 668 809 3,699 3,687 441 491 1,633 1,813	730 1,032 16,404 706 1,002 8,604 8,607 4,03 874 3,043 4,483 572 651 4,791 3,824 482 559 3,009 4,011	1,405 1,768 18,039 13,978 1,255 1,256 8,600 7,409 923 1,572 4,686 5,246 1,029 1,059 6,497 4,647 691 605 2,942 1,922	671 747 10,106 9,292 6092 691 4,821 4,785 408 613 3,277 4,212 555 587 3,526 3,387 459 417 1,759 1,120	571 747 13,106 12,492 521 731 5,931 6,354 288 599 2,280 3,221 453 602 3,675 3,675 3,675 3,500 2,332	465 595 7,906 7,097 448 567 4,622 4,248 320 502 2,769 3,198 334 283 2,149 1,584 270 231 1,135 1,265	1,201 1,714 9,715 9,955 1,158 1,674 5,110 5,831 1,019 1,603 3,160 4,186 730 888 3,275 2,994 457 429 1,330 1,130	1,819 2,272 19,326 16,931 1,774 2,246 11,055 10,440 1,543 2,118 6,823 1,775 1,086 1,227 6,079 4,709 635 541 2,192 1,782	2 3 4 5 6 7 8 9 10 11 112 13 14 15 16 17 18 19
120 140 73 132 228 138 80	17 48 39 50 57 22 6	67 89 98 118 146 73 32	18 113 209 278 221 35 2	479 383 97 29 7 1	128 250 272 376 374 97 46	40 138 119 133 129 49	98 234 178 214 179 21 3	33 87 126 201 201 68 14	115 340 360 322 224 34 10	21 125 168 149 191 16 1	11 59 107 160 174 49	21 71 109 129 115 17	225 423 259 182 93 15	200 488 477 400 215 32 7	
183 312 150 73 49 28 9	37 97 45 24 16 5	88 267 97 51 49 23	47 482 236 55 15 3	636 317 2 2 	216 726 329 132 85 20 6	102 293 83 52 32 8 2	167 496 191 41 12	68 333 182 51 53 14 4	234 752 184 59 17 6	76 334 146 32 13 1	50 254 123 49 39 4 2	35 250 104 34 20 2	366 665 91 20 10 6	315 1,127 243 59 24 4 1	28 29 30 31 32 33 34 35
247 338 26 5 4 8 338 473 1,850 2,172 736 617 36,598 15,111 535 399 20,727 9,151 686 686 557	57 74 20 13 7 2 130 313 267 541 117 306 656 1,782 78 142 2373 1,013 57 228 283 769	114 251 47 18 13 6 308 522 972 1,400 402 420 10,167 7,462 294 257 6,788 4,641 320 368 3,379 2,821	60 447 180 33 4  624 861 1,222 1,779 382 465 3,049 2,644 137 155 1,399 1,110 343 404 1,650	637 266  1 1  797 1,382 1,033 1,844 1,007 1,408 4,468 3,740 408 532 1,954 1,490 2,514 2,514 2,250	464 658 28 6 2 1 1 965 1,257 1,996 2,643 1,137 1,158 22,719 12,924 721 667 7,898 1,025 1,007 9,414 5,026	111 220 36 32 16 6 6 294 410 655 883 487 455 15,272 8,119 329 4,676 439 372 7,074	235 461 53 9 1  555 821 1,060 1,666 751 817 17,510 11,419 595 580 11,292 7,281 639 630 6,218 4,138	102 197 67 18 15 4 404 705 849 1,516 619 847 19,626 11,137 484 515 525 762 7,219 4,225	255 540 84 33 9 2 770 1,219 1,366 2,101 1,162 1,365 16,351 8,705 631 531 4,461 1,045 1,214 7,020 4,244	66 205 108 22 7  315 505 645 990 223 396 3,123 1,773 1,308 268 3,49 1,366 1,465	72 144 35 19 18 307 514 680 1,079 451 507 17,450 12,569 381 397 11,952 7,968 403 478 5,498 4,601	41 194 57 18 7 3 3 321 465 660 984 233 332 4,509 3,469 139 204 2,562 1,762 203 239 1,947 1,707	366 611 27 9 5 1 881 1,311 1,723 2,317 914 1,143 3,431 3,431 3,431 434 420 434 1,718 1,257 714 943 1,713 1,713 1,718	344 1,059 120 15 3 2 914 1,301 1,693 2,430 11,236 8,781 858 702 9,858 4,696 1,000 1,164 5,508 4,025	36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57
206 156 276 98	104 6 7	168 103 115 16	294 59 29	923 69 13 2	531 329 252 25	197 128 126 36	298 219 212 22	191 199 190 39	676 305 166 15	237 48 37 1	100 117 196 38	107 75 44 7	838 70 6	867 306 132 16	58 59 60 61
482 504 56,182 50,705 285 232 17,172 10,207 462 500 40,498 454 493 36,922 38,577 444 2,088 1,921	10 224 210 837 6 12 49 374 10 21 161 463 10 21 150 438 8 9 11 25	188 226 16,396 13,576 106 74 4,843 1,669 175 220 11,553 11,907 172 215 10,908 11,419 207 645 488	18 21 562 540 100 13 17 6 95 17 21 486 445 15 17 25 21	16 14 325 164 10 10 69 67 13 13 256 97 13 10 232 84 12 9	136 144 4,494 4,592 77 58 8 794 424 129 142 3,700 4,108 122 141 3,521 3,960 109 102 179 148	32 43 984 1,135 26 224 253 29 41 760 882 27 41 717 848 23 24 43 34	17 30 343 558 12 22 66 92 17 28 277 446 16 28 246 422 14 21 31	67 80 5,084 4,009 43 1,333 449 65 76 3,751 3,560 64 76 3,547 3,405 62 67 204	24 26 836 826 19 18 204 166 22 24 632 660 21 24 539 621 20 19 93 39	32 34 630 619 21 11 132 78 30 33 498 541 30 33 498 541 27 23 40 27	22 39 696 1,023 22 22 112 160 22 38 584 863 22 36 554,801 20 30 30 62	59 45 2,717 1,445 29 437 248 57 44 2,280 1,197 55 44 2,163 1,144 46 29 117	21 11 585 177 9 468 18 18 11 517 159 17 10 448 151 13 7 69 8	80 106 2,466 3,480 29 61 1280 424 77 103 2,186 3,056 77 100 2,097 2,913 87 87 89	62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81
60 385 37	8 2 	43 136 9	7 11	11 5 	69 66 1	15 17	13 4 	11 54 2	7 17	22 10	13 9 	22 37	12 9	36 44	82 83 84
829 1,080 44,748 51,872	179 491 54,910 35,314	543 803 20,043 38,434	765 1,042 27,323 51,490	1,119 1,840 53,184 64,200	1,366 1,575 73,526 119,071	454 567 20,976 30,942	943 1,074 53,427 79,360	645 1,060 38,253 60,746	1,365 2,020 90,486 105,197	513 695 33,560 40,707	518 761 22,541 45,265	357 533 14,965 25,095	1,138 1,759 60,485 68,107	1,651 2,273 67,974 105,839	85 86 87 88
582 237 5 2 2 1 16 28 3,741 1,982	100 62 7 4 2 2 15 4 113	392 151    11 13 127 87	580 183 1 1  10 23 58 123	831 279 4 3 2  17 17 99 49	861 498 3 3 1 1 23 18 73 142	319 131 3 1  8 21 272 83	541 399 2 1  14 13 335 39	342 300 1 2  9 11 68 62	931 411 3 10 9 1 19 22 666 144	282 227 3  1  3 6 12 23	395 117 4 2  11 14 87 59	254 102 1   9 1 23 5	811 317 4 2 3 1 22 10 81 19	1,187 459 3 2  38 23 139 114	89 90 91 92 93 94 95 96 97 98

Item (For definitions and explanations, see text)	Christian	Clark	Clay	Clinton	Crittenden	Cumberland	Daviess	Edmonson	Elliott
Cattle and calves	1,460 1,648 41,589	918 1,062 24,653	1,092 1,995 5,174	957 1,154 11,047	691 1,001 14,231	855 1,138 10,194	1,483 1,846 29,460	852 1,079 10,856	7: 9: 4,7:
Cows, including heifers that have calvedfarms reporting 1954 1954 number 1959 1954	34,783 1,384 1,602 19,652 16,539	18,444 870 1,039 10,470 9,457	6,499 1,072 1,965 2,881 4,011	8,778 936 1,138 6,274	15,327 677 982 7,418	9,017 829 1,128 5,488	25,811 1,405 1,803 13,218	9,404 822 1,066 5,685	4,3 7 9 2,3
Milk cows	870 1,295 5,052 6,730	582 888 2,325	903 1,912 1,817	5,521 825 1,021 3,351	8,180 455 855 1,946	5,613 764 1,070 3,545	12,434 973 1,522 4,175	5,758 694 1,006 3,734	2,7 6 9
Heifers and heifer calves	1,091 1,122 10,767 8,781	3,309 600 505 5,536 4,057	3,355 442 676 1,599 1,588	3,340 534 544 3,182	3,278 524 677 3,976 4,127	3,931 551 558 3,396	5,333 1,108 1,231 8,879	4,281 594 633 3,635	1,9 1,9
Steers and bulls, including steer and bull calves farms reporting 1959 1954 number 1959 1954	961 805 11,170 9,463	4,037 610 488 8,647 4,930	248 382 694 900	2,288 316 260 1,591 969	4,127 479 564 2,837 3,020	2,308 349 291 1,310 1,096	7,629 935 954 7,363	2,672 427 334 1,536 974	1,2 2 1
Farms reporting by number on band:  Cattle and calves—  1	91	4,930	424	169	3,020	1,096	5,748 150	·	:
2 to 4	206 218	134 130	370 149	246 219	124 137	218 184	283 280	109 178 183	
10 to 19	333 373 156 83	190 241 87 47	102 40 6 1	166 121 28 8	143 201 39 15	178 117 27 4	323 341 76 30	216 140 22 4	
Cows, including heifers that have calved—  1	155 590	142 390	538 4 <b>8</b> 5	238 514	75 318	193 461	287 697	155 486	2
10 to 10	326 130 121	172 83 55	41 4 3	120 31 25	176 62 37	120 35 16	268 83 46	129 28 19	
50 to 74	38 13 11	17 2 9	i 	5 1 2	5 2 2	3	7 9 8	4 1 	
1.         farms reporting 1959           2 to 0.         farms reporting 1959           10 to 19.         farms reporting 1959	246 488 91	212 316 34	506 385 11	252 504 53	147 251 48	221 450 78	434 443 51	186 415	2
20 to 29	15 23	11 9	1	10	6 3	9 5	21 18	63 17 10	
50 or more	7 752 1,185 1,630	443 655 1,176	860 1,435 1,396	647 779 1,263	305 611 727	1 585 800 1,107	6 813 1,200 1,816	3 552 771 948	1,:
1954	2,519 1,296 1,359 45,606	1,537 558 491 10,894	2,205 865 1,277 5,401	1,553 907 785 9,063	1,385 638 767 20,363	1,611 803 899 17,707	2,444 1,168 1,308 33,228	1,419 596 605 7,419	1,:
1954   Born since June 1	28,185 971 938 28,752	5,877 345 254 6,579	4,903 408 540 2,830	4,904 573 452 5,361	13,786 516 489 13,180	10,103 552 573 10,105	20,095 848 730	4,240 326 348	1,5 1
1054	17,060 1,211 1,204 16,854	3,359 472 419 4,315	2,334 697 1,068 2,571	2,764 760 600 3,702	8,565 573 716 7,183	5,747 693 722 7,602	21,122 12,114 972 1,149 12,106	4,774 2,609 505 455 2,645	7 4 5 8
1954  Farms reporting by number of hogs and pigs—  Under 10	11,125	2,518	2,569 724	2,140 603	5,221	4,356	7,981	1,631	Š
10 to 24.       farms reporting 1959.         25 to 89.       farms reporting 1959.         100 or more.       farms reporting 1959.	364 418 106	121 132 11	109 29 3	220 81 3	201 200 32	210 187 28	301 312 60	117 71 12	•
Sheep and lambs	135 154 8,430	350 344 28,976	19 19 507	22 38 523	37 59 1,348	21 49 487	61 58 2,201	15 26 336	3
Lambs under 1 year old	11,348 78 91 1,503	23,251 204 139 7,233	524 12 13 224	755 12 27 88	1,592 27 36 226	1,282 15 34 78	2,029 38 34 638	500 8 13 36	2
1954 Sheep 1 year old and over	1,505 128 150 6,927	4,063 336 338 21,743	319 16 13 283	268 22 35 435	232 37 57 1,122	243 21 49 409	425 56 55 1,563	75 15 24 300	3
Ewes	9,843 127 146	19,188 329 331	205 16 13	487 22 33	1,360 36 54	1,039 21 48	1,604 53	425 14 23	í
number 1959 1954	6,531 9,269 117	20,481 17,994 311	275 191 7	418 453 12	1,042 1,277	362 963	1,407 1,529	255 400	3
Rams and wethers	140 396 574	257 1,262 1,194	7 8 14	27 17 34	33 53 80 83	16 36 47 76	44 39 156 75	11 21 45 25	
Farms reporting by number of sheep and lambs— Under 25	35 98 2	72 261 17	15 4	11	13 24	13 8	35 26	8 7	
Chickens 4 months old and over	1,536 1,757 78,697	731 1,023 34,658	1,188 2,063 45,861	980 1,205 35,226	606 875 37,426	867 1,169 71,080	1,222 1,797 103,739	835 990 60,080	33,4
1954  Farms reporting by number of chickens 4 months old and over— Under 50	94,319	50,061 543	64,915	46,450 757	56,828 372	50,291 680	103,705	51,840 622	30,0
50 to 399	462 8	182 3	208	223	229 3	173 1	372 4 4	202 4	i
800 to 1,599	5 3	1	2	•••	1 1	6 7	4 5	3 4	
Turkey hens kept for breeding	36 38	8 18 11,408	24 37 141	41 41 173	7 16 61	11 17 35	12 9 134	3 3 31	]
number 1959	157 176	16,047	157	134	115	85	236	12	

FARMS: CENSUSES OF 1959 AND 1954-Continued

Estill	Fayette	Fleming	Floyd	Franklin	Fulton	Gallatin	Garrard	Grant	Graves	Grayson	Green	Greemup	Hancock	Hardin	T
648 1,016 6,159 6,103 629 989 2,915 3,533 536 890 1,293 2,091 399 516 1,944 1,885 260 683	651 850 35,813 25,992 580 788 13,758 10,860 670 2,733 2,994 443 497 7,700 6,892 489 433 14,355 8,240	1,395 1,632 27,759 21,825 1,332 1,612 13,489 13,016 1,036 1,485 6,899 7,628 898 827 6,334 3,776 818 7,916 5,033	885 2,053 3,351 5,283 829 1,971 1,500 3,044 1,201 2,871 439 812 1,280 1,280 1,290 1,200 1,	682 873 15,050 11,850 652 861,7,267 6,683 398 746 1,850 3,214 473 482 3,829 2,945 383 39,944 2,222	364 508 12,798 12,655 336 485 5,641 5,509 193 375 1,508 1,830 312 379 3,430 3,427 276 345 3,727 3,719	361 417 5,793 4,957 338 410 3,449 3,109 2,489 283 263 1,881 1,402 155 192 463 463 464	1,163 1,398 23,229 17,990 1,098 1,382 10,237 10,460 913 1,245 4,746 4,842 622 578 5,766 3,379 614 528 7,226 4,151	1,023 1,276 16,420 15,181 965 1,241 8,539 8,803 721 1,120 5,078 6,312 724 4,966 4,499 624 604 2,915 1,879	2,075 2,730 30,037 27,074 1,868 2,615 14,992 1,261 2,178 8,653 10,018 1,547 1,742 9,792 8,854 1,108 8,854 1,108 3,854 1,108	1,686 1,948 22,575 18,373 1,626 1,916 11,580 10,262 1,783 6,138 6,138 6,765 1,214 1,178 7,376 5,096 923 3,619 3,015	1,432 1,683 18,909 15,244 1,393 1,669 10,035 1,171 1,591 7,188 7,567 880 786 5,898 3,302 568 563 2,013	708 1,161 6,719 7,443 673 1,139 3,050 3,746 568 1,043 1,532 2,464 487 685 2,236 2,372 310 377 1,433 1,325	434 605 7,062 6,836 414 592 3,113 2,751 294 515 568 1,212 319 375 2,290 1,812 271 1,659 2,273	1,753 2,069 37,515 29,751 1,660 2,018 18,410 15,625 1,285 7,168 8,459 1,318 1,323 10,867 8,228 1,171 98,22 8,238 5,798	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
133 212 116 104 69 12 2	66 85 55 82 158 121 84	75 219 238 356 390 104	296 386 135 53 13 2	54 132 120 164 147 37 28	18 31 45 76 114 57	20 51 72 105 101 12	109 248 222 237 247 68 32	34 168 224 304 252 38 3	133 404 526 546 365 88 13	136 384 382 424 298 56 6	109 261 355 412 254 38	111 209 156 151 69 8 4	51 98 70 108 80 19	98 303 296 416 475 132 33	21 22 23 24 25 26 27
214 332 61 15 6	108 171 92 70 70 36 9	139 668 333 132 51 8	503 318 5 2  1	88 338 130 41 33 13 4 5	35 123 77 43 38 13 3	31 160 106 25 15 1	180 617 186 58 35 12 5	79 548 249 62 24 3	256 1,120 317 107 57 9	253 987 281 68 30 4 2	165 846 279 63 34 5	207 393 55 11 5 3	87 231 63 15 13 3	180 823 396 150 76 25 5	28 29 30 31 32 33 34 35
241 284 11  476 729 931 1,355 596 695 3,954 330 316 3,831 1,907 514 578 2,550	170 157 10 10 15 14 401 478 6,224 5,982 409 398 14,116 6,502 274 242 7,733 3,668 366 333 6,383 2,834	205 581 192 46 12  711 1,027 1,420 2,064 828 938 11,190 7,561 443 414 6,806 3,885 712 832 4,384 3,676	478 284 665 1,402 861 1,594 3,708 4,920 379 686 1,817 2,256 751 1,316 1,891 2,664	145 210 27 8 4 4 477 688 1,323 1,674 391 413 6,912 4,298 212 218 3,815 2,449 336 330 3,097 1,849	58 83 26 17 7 2 157 274 324 713 377 456 20,064 14,271 297 355 13,478 9,341 6,586 4,930	34 121 64 16 12 1 231 362 440 772 2,495 1,540 95 64 1,234 1,234 1,261 913	224 576 83 19 9 2 698 928 1,775 2,319 792 796 15,712 9,403 577 449 10,216 661 65,736 661 685 5,496 3,667	117 427 131 31 13 2 744 1,048 1,576 2,285 475 550 3,512 2,847 183 195 1,564 1,266 412 473 1,948 1,581	234 774 179 63 29 1,269 1,928 2,243 3,568 1,694 1,737 38,532 21,364 1,228 1,028 25,028 11,512 1,512 1,512 1,512 1,513 1,	395 852 107 23 13  1,067 1,446 2,099 2,869 1,241 1,411 19,698 13,426 884 868 13,646 8,552 1,005 1,121 6,052 4,874	188 769 173 27 13 1 1 1,181 1,245 2,485 1,268 12,111 10,49 572 600 7,074 852 1,146 5,037 5,088	243 307 12 3 2 1 530 824 907 1,350 854 3,393 297 434 1,924 1,824 447 669 1,386 1,569	169 122 2  1  331 458 690 847 328 453 5,891 4,338 223 201 3,748 2,323 275 406 2,143 2,015	329 755 136 32 28 922 1,305 1,840 2,449 1,399 1,590 39,180 24,974 1,002 25,452 14,295 1,285 1,728	36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57
417 123 50 6	158 107 114 30	526 190 99 13	770 80 11	249 68 65 9	97 79 133 68	93 30 28 2	403 205 171 13	369 85 20 1	673 525 453 43	659 336 230 16	603 258 130 7	473 75 24	166 90 64 8	546 358 431 64	56 59 60 61
11 12 463 197 6 9 23 42 11 11 11 10 420 148 8 6 20 7	196 204 29,024 19,664 117 107 10,417 196 18,607 16,281 172 191 17,357 15,378 156 169 1,250 903	126 171, 5,213 5,684 58 77 787, 521, 118, 163, 4,426 5,163, 115, 1161, 4,221, 4,935, 102, 140, 205, 228	38 56 491 616 26 38 114 141 33 52 377 475 31 50 325 426 23 40	133 135 7,987 7,874 75 74 1,480 1,513 129 129 6,507 6,361 128 127 6,216 6,033 106 102 291 328	56 72 3,836 4,825 42 45 1,247 742 55 71 2,589 4,083 55 69 2,441 3,753 49 64 148 330	35 38 1,145 1,021 22 16 16 239 89 33 35 906 932 33 35 879 888 17 29 27 44	141 208 7,689 8,781 65 86 1,093 925 137 206 6,596 7,856 135 205 6,034 7,468 121 190 562 388	224 295 8,407 9,599 129 145 1,728 1,472 215 290 6,679 8,127 213 288 6,261 7,734 173 245 418 393	52 87 1,718 2,611 30 56 291 523 49 81 1,427 2,088 48 77 1,344 1,984 40 60 83 104	156 222 3,984 4,698 70 110 1,028 746 153 212 2,996 3,952 149 204 2,790 3,770 131 140 166 182	29 58 652 1,253 16 35 151 252 28 58 501 1,001 27 58 474 935 43 27 66	2  52  2  11  2  41  39  2	12 10 344 517 6 7 132 149 12 10 212 368 12 10 201 357 8 9 11	247 295 9,242 9,707 119 119 210 217 225 280 6,884 7,529 245 358 461	62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 80 81
8 2 1	. 30 143 23	49 77	29 9 •••	37 94 2	18 35 3	16 19 	45 94 2	98 126 	29 23 	100 56	18 11	1 1	8 4	114 130 3	82 83 84
704 1,029 22,462 41,133	585 818 24,366 40,838	1,248 1,637 67,068 92,296	1,069 2,325 48,353 84,974	532 943 22,989 34,819	368 656 19,214 33,988	204 372 12,364 18,605	1,090 1,416 43,046 64,700	854 1,222 44,750 47,241	1,854 2,965 88,796 125,560	1,399 1,877 78,150 154,121	1,255 1,656 51,478 101,499	649 1,146 50,550 46,908	435 616 25,065 43,673	1,529 2,062 87,633 148,574	85 86 87 68
568 136    3 9 8 22	448 131 4 2  13 31 46 207	739 504 3 1 1  19 45 99 172	732 334 2 1  6 34 11 126	439 89  3  1 11 21 58 115	262 103 1 1 1  4 19 64 74	132 71  1  5 5 61 13	755 333 2   47 18 189 68	681 167 1 1 2 2 2 7 15 39 54	1,479 358 1 6 10  28 13 180 44	898 490 7  3 1 20 14 2,034 1,970	937 316  1  1 10 6 104 13	477 159 3 5 2 3 6 14 83 41	315 116 2  1 1 2 7 9	937 579 5 6 2  16 23 55 95	89 90 91 92 93 94 95 96 97

=	Item									
	(For definitions and explanations, see text)	Herlen	Harrison	Hart	Henderson	Henry	Hickman	Hopkins	Jackson	Jefferson
1 2	Cattle and calves	225 662	1,339 1,533	1,690 1,958	891 1,060	1,099 1,189	629 789	837 1,125	1,079 1,459	859 1,326
4	number 1959	1,113 1,916	27,087 18,835	28,451 21,728	28,083 26,258	23,833 18,047	19,535 17,503	15,371 15,767	6,407 6,146	19,658 20,650
5 8	Cows, including heifers that have calved farms reporting 1959 1954	206 626	1,281 1,512	1,624 1,932	865 1,041	1,054 1,174	564 767	803 1,101	1,056 1,436	750 1,185
7 8	number 1959 1954	527 1,113	13,279 11,167	14,849	12,401	12,734	8,283	7,214	3,464	9,052
ດ 10	Milk cowsfarms reporting 1959	188	882	12,826 1,374	11,993 458	10,861 772	7,986 301	7,728 506	3,836 944	10,217 511
11	1954 number 1959	593 309	1,324 4,501	1,822 9,544	759 848	1,049 7,524	619 2,996	956 2,011	1,409 2,387	1,040 4,862
12 13	Heifers and heifer calves	798 128	4,906 897	9,291	1,926	7,898	3,804	3,834	3,364	7,351
14 15	1954	250	784	1,159 1,134	686 767	801 719	501 620	611 743	569 607	626 862
16	number 1959 1954	415 524	7,296 4,400	8,483 5,095	7,123 8,318	7,238 4,899	5,064 5,017	5,500 4,602	2,064 1,536	6,434 6,287
17 18	Steers and bulls, including steer and bull calvesfarms reporting 1959	58 110	799 682	841 714	713	706	437	453	283	579
19	number 1959	171	6,512	5,119	658 8,559	560 3,861	450 6,188	545 2,657	265 879	625 4,172
20	Farms reporting by number on band:	279	3,268	3,807	5,947	2,287	4,500	3,437	774	4,146
21	Cattle and calves— 1	82	78	75	62	39	20	,108	266	70
22	2 to 4	97	203	266	117	132	48	190	398	170
24	10 to 19	21 13	247 345	394 500	102 202	193 320	93 160	151 174	206 153	181 163
25 26	20 to 49	9	363 80	364 76	253 99	316 83	204 70	143 48	52 4	178 66
27	100 or more	ĩ	23	15	56	16	34	23	• • • •	31
28	Cows, including heifers that have calved- 1	138	123	132	112	75	42	174	386	139
29 30	2 to 9	57 8	667 325	971 361	339 219	506 279	241 150	424	602	359
31	20 to 29	1	105	107	99	109	71	120 46	60 8	114 62
33	30 to 49	1	45 9	38 10	60 20	63 19	42 12	15 11	•••	44 18
34 35	75 to 99		2 5	2 3	12	1	1 5	4	•••	7 7
	Milk cows-				4	2		9	•••	
37	1	138 49	228 545	145 921	279 177	100 412	70 137	242 238	424 490	165 216
38 39	10 to 19	•••	80	246	1	144	48	8	25	45
40	20 to 29	i	22 3	45 16	:::	64 39	24 18	7 4	5	41 31
41	50 or more	165	552	1 991	1 550	13 504	4 285	7 488	723	13 378
43	1954	416	924	1,480	783	845	490	847	1,069	640
44	number 1959 1954	230 535	1,114	1,944 3,041	1,225 1,849	999 1,876	546 992	1,211 1,813	1,259 1,842	1,127
46	Hogs and pigs	256 479	731 694	1,022 1,356	929 958	648 670	444 570	839 966	905 1,047	562
48	number 1950	1,486	15,791	13,057	48,378	15,605	22,731	20,433	4,370	819 17, <i>5</i> 81
49 50	1954     Born since June 1	1,581 131	8,604 430	9, 458 600	36,940 813	8,252 417	17,745 396	14,562 665	3,292 478	18,485 413
55	1954	232 754	311 9,628	713	794	304	459	585	537	523
53	number 1959	779	4,662	8,049 5,231	30,688 22,338	9,355 4,376	16,765 12,810	13,315 8,215	2,323 1,743	10,385 10,448
54 55	Born before June 1	199 349	664 650	867 1,078	866 898	584 617	410 542	675 863	659 721	472 649
5€	number 1959	732	6,163	5,008	17,690	6,250	5,966	7,118	2,047	7,196
57	Farms reporting by number of hogs and pigs-	802	3,942	4,227	14,602	3,876	4,935	6,347	1,549	8,037
58 59	Under 10	217 29	345 170	630 247	154 246	271 176	95 101	325 266	784 105	168 188
60	25 to 99	10	195	137	406	175	181	216	15	171
61	100 or more	•••	21	8	123	26	67	32	1	35
62 63	Sheep and lambs	11 10	537 665	53 87	69 88	159 162	55 96	24 34	22 29	38 36
64	number 1959	143	26,699	1,549	2,703	10,370	3,055	591	5 <i>5</i> 7	1,349
65 66	I.ambs under I year old	238 9	27,091 278	2,531 29	2,746 42	7,462 79	5,383 37	867 21	616 17	1,660 21
87 68	1954 number 1959	6 64	247 4,581	45 260	46 571	63 2,035	73 900	17 192	22 123	25 381
61	1954	146	3,370	371	451	904	1,911	110	141	472
70	Sheep I year old and over	10 7	528 653	51 82	65 87	156 160	53 90	20 33	21 27	33 35
79	number 1959 1954	79 92	22,118 23,721	1,289	2,132 2,295	8,335 6,558	2,155 3,472	399 757	434 475	968
73 74	Ewes	9	523	51	64	155	53	20	. 19	1,188 31
75 76	1954 number 1959	7 72	631 20,980	77 1,219	83 1,994	155 7,957	90 2,062	32 383	25 382	35 886
77	1954	80	22,430	2,033	2,153	6,236	3,320	706	451	1,133
78 79	Rams and wethers	3 4	466 616	44 66	59 25	140 141	45 71	14 24	16 16	27 28
8€	number 1959 1954	7 12	1,138 1,291	70 127	138 142	378 322	93 152	16 51	52 24	82 55
81	Farms reporting by number of sheep and lambs-									
83	Under 25	9 2	142 393	27 26	31 38	22 136	17 37	15 9	14 8	26 11
84	300 or more	•••	2	•••		1	1		• • •	1
85	Chickens 4 months old and over	275	1,006	1,456	856	870	458	931	1,005	587
86 87	1951 number 1959	755 13,775	1,477 37,931	2,068 56,150	1,097 40,617	1,162 43,467	710 29,516	1,226 46,768	1,389 36,194	1,021 54,898
88	1954	29,495	62,308	112,253	67,033	59,987	39,502	62,996	47,755	57,827
89	Farms reporting by number of chickens 4 months old and over— Under 50	192	793	1,049	597	655	353	636	808	397
90	50 to 399	79 3	210 3	407	253 2	212	97 2	290 2	195	166 13
92	800 to 1.590 farms reporting 1959	1		• • •	3	.1	3	3	2	5
93 94	1,600 to 3,199		:::	•••	1		2		•••	3
95	Turkey hens kept for breeding	6	11	19	10	9	5	17	27	13
	1954	13 35	17 99	10 111	6 35	20 31	8 17	40 73	17 131	22 40
98	number 1959						1.7	12	ナンエ	

FARMS: CENSUSES OF 1959 AND 1954-Continued

Jessamine	Johnson	Kenton	Knott	Knox	Larue	Laurel	Lawrence	Lee	Leslie	Letcher	Lewis	Lincoln	Living- ston	Logan	Ī
700 873 16,319 13,907 655 854 7,418 7,000 447 750 1,918 2,858 437 435 4,046 3,623 437 435 437 435 3,623	616 1,234 2,028 3,439 594 1,197 1,141 2,091 1,123 1,925 1,846 263 476 609 998 115 193 278 350	581 825 9,635 10,048 539 759 4,690 5,404 4,034 4	537 1,475 1,328 2,743 502 1,401 670 1,615 473 1,371 607 1,564 207 508 436 757 91 221 222 371	1,046 1,969 5,881 7,201 1,026 1,941 3,119 4,262 971 1,881 2,328 3,630 605 890 1,794 327 327 347	1,057 1,081 24,301 18,165 1,003 1,068 12,083 9,652 802 990 5,911 5,665 760 679 6,801 4,360 685 541 5,417 4,153	1,923 2,608 1,527 12,878 1,866 2,551 7,087 6,945 1,699 2,501 1,229 1,366 5,284 4,463 574 4,463 574 4,470	816 1,326 7,098 8,881 796 1,297 3,842 4,958 717 1,245 2,354 3,684 454 726 1,981 2,559 318 2,559 311 1,275 1,364	373 695 1,518 2,037 353 684 705 1,295 322 669 433 1,038 147 251 421 602 81 80 392 140	380 881 776 1,743 362 851 447 1,084 403 987 123 298 228 463 67 129 101	373 1,172 971 2,371 344 1,103 480 1,422 328 1,066 433 1,331 151 466 3397 723 78 162 154 226	1,015 1,281 13,066 11,163 954 1,250 6,674 6,818 799 1,160 697 774 4 372 3,129 529 2,020 1,216	1,640 1,793 30,533 22,894 1,577 1,765 16,195 13,460 1,326 1,665 7,473 7,712 1,103 1,006 8,621 5,694 7,717 4,740	583 800 15,608 17,424 568 792 8,415 8,945 335 600 661 1,452 431 4,275 4,312 4,275 4,212 4,275 4,204	1,742 1,884 37,994 30,708 1,646 1,851 16,374 16,378 1,274 1,667 9,759 9,719 1,228 1,176 10,660 8,021 8,021 8,544 6,309 6,309	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19
44 118 133 128 193 68 16	268 239 65 35 9	20 99 122 154 158 27	279 185 61 8 4	221 429 246 101 ·46 2	61 136 167 254 328 88 23	374 697 383 305 147 15	190 276 149 99 83 16 3	153 154 31 21 13 1	210 140 25 5	173 154 30 15 1	109 242 227 229 174 29 5	168 325 327 354 324 105 37	23 93 90 136 158 54 29	93 268 320 465 426 119 51	23 24
94 322 123 62 40 8 2 4	380 203 9 2	61 291 126 50 10	390 110 2 	382 600 30 12 1 1	100 435 292 101 53 15 4	640 1,074 121 24 4 1 1	281 414 68 13 15 4	225 118 8 2 	299 63  	255 88 1 	207 521 160 46 15 5	249 <sup>-</sup> 821 277 104 92 18 7	55 243 136 62 42 21 3 6	165 801 436 125 80 26 9	28 29 30 31 32 33 34 35
148 269 10 12 7 1 383 584 1,594 524 513 13,965 7,422 352 352 369 9,262 4,471 492 448 4,703 2,951	352   174   1   2     594   893   907   1,325   575   761   2,351   2,186   2,000   301   1,409   1,044   416   586   942   1,142	53 129 70 38 6 1 1 266 483 552 886 222 373 2,419 119 1,521 179 306 1,005 1,374	370 102 1  443 978 502 1,121 552 1,112 1,400 2,420 1,420 194 375 610 876 644 949 790 1,544	398 560 7 6 6  818 1,353 1,265 2,106 801 1,300 4,454 4,542 47,542 47,542 47,542 1,059 1,059 1,059 1,059	166 440 140 32 15 9 391 605 698 1,103 767 836 23,695 15,180 561 561 9,366 696 770 9,045 5,814	669 955 600 14 1,511 1,511 1,874 2,599 1,614 1,681 7,796 687 4,341 2,531 1,266 1,350 3,455 2,901	299 379 23 7 8 1 1,583 934 1,056 1,576 590 764 2,743 2,363 2,23 323 1,554 1,129 601 1,189 1,284	239 83   309 528 514 809 301 411 1,559 1,307 159 184 739 572 232 300 820 820	294 49   288 599 336 688 320 579 959 1,704 114 263 386 760 269 461 573 944	249 79   358 791 427 937 366 785 1,155 2,058 160 291 504 831 280 643 651 1,227	214 425 103 41 11 5 638 948 1,057 1,620 663 840 3,629 3,847 356 380 2,027 1,827 1,827 691 1,602	327 797 139 32 29 28 826 1,145 1,672 2,371 1,161 1,097 17,529 9,65 688 616 10,372 6,043 1,002 901 7,157 3,922	193 136 4 2  329 529 1,184 1,301 472 545 20,025 14,827 412 386 13,233 8,479 506 6,792 6,348	220 725 235 54 12 906 1,249 1,659 1,395 38,832 23,067 1,094 25,133 14,859 1,288 1,287 1,297 1,395 8,208	36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57
201 145 156 22	520' 46 8 1	148 48 26	527 23 2	691 88 20 2	258 220 241 48	1,395 186 32 1	524 52 12 2	266 26 9	311 8 1	345 18 3	566 74 23	706 238 196 21	121 117 178 56	558 396 441 64	58 59 60 61
173 201 12,350 11,244 94 72 2,824 883 158 192 9,526 10,361 184 8,997 9,662 133 173 529 699	6 3 223 48 4 2 10 5 6 2 213 43 6 6 2 206 41 6 2	70 100 2,600 2,541 46 88 96 1,969 1,907 66 86 1,850 1,765 62 77 119 142	10 8 82 145 3 6 21 78 9 7 61 67 8 6 55 51 5	17 21 220 369 11 19 45 271 14 12 175 98 13 11 160 90 11 8	60 60 2,934 1,617 33 29 719 236 57 56 2,215 1,381 56 55 2,112 1,311 103 70	34 14 951 192 20 11 187 45 33 12 764 147 31 11 716 138 25 3	23 18 541 704 14 15 75 334 20 18 466 370 20 17 437 344 15 16 29 26	9 8 122 109 4 4 18 6 8 8 104 103 8 8 96 99 97	14 18 135 170 9 14 42 68 12 15 93 102 12 15 78 74 6	5 11 44 60 3 7 10 21 5 10 34 39 5 10 33 34 15 15	26 14 773 483 13 7 94 21 23 14 679 462 22 14 636 453 15 8	144 222 6,841 11,103 76 95 1,019 1,000 137 221 5,822 10,103 137, 219 5,545 9,639 117 208 277 464	48 64 1,807 2,325 26 33 469 298 44 63 1,338 2,027 43 62 1,155 1,948 40 55 183 79	61 103 2,734 3,745 27 59 314 627 60 101 2,420 1,318 3,136 45 86 102 182	62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 77 78 79 80
28 142 3	2 4	25 45 	9 1	15 2	24 35 1	21 13	17 6	8 1	13 1 	5	14 12 	39 104 1	24 24 	24 37	82 83 84
670 919 25,293 38,505	754 1,167 38,758 42,117	302 755 64,849 65,176	762 1,785 26,503 60,011	1,005 2,086 44,632 75,019	840 1,039 56,190 84,525	1,728 2,210 74,812 83,448	833 1,256 53,675 67,645	356 762 16,029 26,032	438 932 18,629 29,249	527 1,407 17,950 43,178	805 1,272 36,662 57,316	1,534 1,798 67,434 82,746	431 680 24,897 49,504	1,758 2,015 101,183 119,997	85 86 87 88
509 160  1  5 7 13 14	586 161 6  1 5 2 22 7	193 94 6 2 2 5 3 16 22 65	605 157   8 13 33 86	747 246 10 1 1  21 44 115	508 322 5 2 3  9 12 55 62	1,406 314 4 1 2 30 24 374 125	535 280 13 3 2  31 15 88 54	271 83 1   3 4 55 15	318 119  1  4 10 5 29	426 99 2   8 36 27 120	584 217 2 1  1 38 24 187 90	1,075 452 5 1 1  33 19 117 74	279 148 3 1 4 20 28 104	1,185 554 14 2 2 1 35 18 300 54	89 90 91 92 93 94 95 96 97 98

=	Item	Lyon	McCracken	McCreary	McLean	Madison	Magoffin	Marion	Marshall	Martin
	(For definitions and explanations, see text)	1,01	MOOT BCZEII	wcoreary	MCLEAN	MAGISON	Magorini	marion	Marshall	MAPTIN
1 2 3 4 5	Cattle and calves	465 603 8,630 8,705 451	722 1,007 10,475 10,520 622	373 655 1,625 2,131 355	634 809 12,344 11,867 606	1,921 2,283 41,254 31,342 1,772	1,046 1,540 3,565 4,465 1,030	1,195 1,367 25,266 21,441 1,170	939 1,269 10,151 9,607 866	226 765 653 1,693 215
6 7 8 9	1854 number 1959 1854 1854 Milk cows	593 4,538 4,553 230	942 4,805 5,108 276	637 775 1,143 316	792 5,496 5,439 384	2,204 13,276 14,874 1,396	1,529 2,056 2,791 968	1,351 13,938 12,931 933	1,231 5,067 5,442 548	740 309 953 207
11 12 13 14	1054 number 1955 1954 Heifers and heifer calves	508 991 2,121 311 428	631 1,372 2,147 565 674	615 521 1,052 214 313	680 1,027 1,709 490 545	1,985 4,669 6,404 897 953	1,502 1,749 2,576 449 653	1,213 5,996 5,538 802 785	1,063 1,735 2,856 651 798	715 271 900 87 324
15 16 17 18 19	number 1959 1954 Steers and bulls, including steer and bull calvesfarms reporting 1959 1954 number 1959	2,132 2,179 295 306 1,960	3,626 3,345 463 484 2,044	656 742 71 99 194	3,678 2,903 454 476 3,170	6,796 5,957 1,074 827 21,182	1,087   1,343   179   170   422	6,803 5,097 676 667 4,525	3,347 3,064 526 391 1,737	177 518 45 119
20	Farms reporting by number on band:  Cattle and calves—	1,973	2,067	246	3,525	10,511	331	3,413	1,101	222
21 22 23 24	1	34 76 90 131	51 144 166 179	123 167 53 22	49 104 104 158	291 399 294 327	370 464 148 48	75 200 221 244	123 222 234 225	90 109 17 7
25 26 27 28	20 to 49	106 21 7 49	153 28 1	5 1 2 2 218	176 32 11	386 160 64 473	15 1  521	334 97 24 126	110 24 1 207	3  145
20 30 31 32	2 to 9	226 122 33 15	332 107 47 14	131 3 1	294 145 37 20	899 226 85 62	497 9 3	518 295 132 75	511 104 27 15	70
33 34 35 36	50 to 74	5  1 78	3 1  125	198	7  1	15 8 4 586	499	19 3 2 225	2 231	156
37 38 39 40	2 to 9.     farms reporting 1959       10 to 19.     farms reporting 1959       20 to 29.     farms reporting 1959       30 to 49.     farms reporting 1859	129 21  1 1	107 21 20 2	117 1 	173 9 6 2	739 47 11 9 4	467 2 	519 118 45 21 5	290 19 5 2	51 
41 42 43 44 45	50 or more	222 400 443 840	491 652 913 1,185	271 416 368 565	360 546 729 1,129	1,030 1,417 2,699 3,597	797 1,114 1,241 1,759	669 989 1,558 2,328	549 831 1,014 1,456	185 490 218 561
46 47 48 49 50	Hogs and pigs	438 469 12,663 8,931 362	567 609 11,608 6;137 425	400 429 2,582 1,474 255	548 632 16,541 10,932 458	1,338 1,447 20,267 15,369 877	934 1,153 3,296 2,986 491	987 1,009 27,647 16,644 730	850 961 14,821 7,014 593	194 414 672 1,013
51 52 53 54	1954 number 1959 1054 Born before June 1	343 7,695 5,342 399	374 7,753 3,854 495	221 1,499 780 333	471 10,885 7,233 494	833 12,844 9,647 1,165	526 1,828 1,313 721	622 17,491 10,144 867	440 9,413 3,770 750	174 337 490 164
55 56 57 58	1954 number 1959 1954 Farms reporting by number of hogs and pigs— Under 10	423 4,968 3,589	497 3,855 2,283	298 1,083 694	546 5,656 3,699	1,216 7,423 5,722	907   1,468 1,673	891 10,156 6,500	846 5,408 3,244 405	309 335 523
59 60 61	10 to 24. farms reporting 1959. 25 to 99. farms reporting 1959. 100 or more. farms reporting 1959.	143 146 16	183 141 15	55 14 	155 225 21	361 210 18	70 6	297 313 46	249 185 11	13 1
62 63 64 65 86	Sheep and lambs	41 51 2,356 1,908 19	20 19 633 353 14	19 16 228 216 14	31 38 818 1,000 20	138 189 6,200 7,513 74	13 21 236 140 8	244 317 10,621 10,918 115	23 30 946 780 15	2 7 23 73 1
67 68 69 70	1951 number 1959 1954 1954 Sheep 1 year old and over	23 497 215 36 49	13 203 67 19	11 57 63 18 15	23 163 170 30 37	96 1,284 1,099 131 184	14 47 41 13	130 2,071 1,228 234 313	22 252 197 22 27	3 2 20 2
71 72 73 74 75	1954 number 1959 1954 Ewes	1,859 1,693 34 46	430 286 18	171 153 16 15	655 830 30 37	4,916 6,414 128 181	189 99 13 15	8,550 9,690 228 301	694 583 20 27	21 53 2 6
76 77 78 79 80	number 1959 1854 Rams and wethers	1,720 1,607 30 38 139	406 262 14 12 24	135 141 17 10 36	622 756 22 28 33	4,677 6,072 112 152 239	164   87   12   8   25	8,105 9,235 185 267 445	578 535 21 22 116	20 44 1 3
81	Farms reporting by number of sheep and lambs- Under 25	86	24	12	74 18	342 48	12 9	455 76	48 8	9
82 83 84	Onder 23 tarms reporting 1039	20 2	12		13	89 1		167	15	
85 86 87 88	Chickens 4 months old and over	494 618 27,260 38,721	635 1,005 32,409 40,930	429 692 28,229 24,098	579 818 52,476 61,087	1,805 2,278 99,476 106,321	1,150 1,535 35,195 53,096	944 1,328 48,698 82,880	850 1,360 38,219 58,911	275 789 12,901 23,466
89 90 91	Farms reporting by number of chickens 4 months old and over-   Inder 50	277 215 1	468 154 9 4	352 73 2	287 281 5	1,281 515 1	979 171 	647 290 2 2	592 255 2	191 81 2 1
92 93 94 95	800 to 1,599     farms reporting 1959       1,600 to 3,199     farms reporting 1959       3,200 or more     farms reporting 1959       Tarkey hens kept for breeding     farms reporting 1959       1054     1054	  4	  11 12	2 5 8	1 2 5 12	3 3 26 31	 9 22	2 1 20 12	 21 10	· · · · · · · · · · · · · · · · · · ·
96 97 98	number 1059 1054	54 106	190 48	23 18	1,273 522	1,646 124	32 58	115 836	92 33	14 8

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FARMS: CENSUSES OF 1959 AND 1954-Continued

Mason	Meade	Menifee	Mercer	Metcalfe	Monroe	Montgomery	Morgan	Muhlenberg	Nelson	Nicholas	Ohio	Oldham	Owen	Owsley	T
1,021 1,107 24,053 18,841 969 1,094 11,864 10,662 7,053 6,643 7,053 6,643 7,053 6,643 7,053 6,643 5,544 4,353 5,58	786 786 76,646 13,450 755 778 7,126 6,650 566 682 1,821 2,698 569 553 3,917 3,293 575 487 5,663 3,507	454 622 2,736 2,769 444 608 1,402 1,649 408 994 1,994 1,408 254 314 919 830 157 138 415 290	1,157 1,482 23,645 16,811 1,078 1,450 11,254 9,669 9,41 1,383 7,136 7,534 740 686 6,426 6,426 3,669 553 492 5,965 3,473	1,263 1,554 16,442 12,459 1,234 1,538 9,136 8,564 1,142 1,463 7,045 758 632 5,736 2,931 443 339 1,540 964	1,374 1,677 17,034 13,448 1,338 1,669 9,439 8,617 1,234 1,618 7,179 7,200 852 831 6,149 3,596 480 369 1,446 1,235	851 998 19,324 14,380 796 984 8,897 8,128 625 879 3,211 4,085 482 508 4,491 3,470 414 377 25,936 2,782	1,183 1,689 6,857 7,121 1,151 1,662 3,669 4,349 1,062 1,570 571 764 2,078 2,078 3,270 3,270 3,110 743	868 1,156 13,579 13,292 834 1,129 6,782 6,286 573 1,001 1,945 3,048 633 707 4,236 4,309 488 474 2,561 2,697	1,352 1,323 37,785 26,661 1,284 1,300 17,108 13,187 8,105 7,692 974 847 10,251 6,171 802 650 10,426 7,303	848 1,097 14,003 9,758 813 1,039 6,684 5,933 627 927 3,022 3,491 489 396 3,528 1,924 49 339 339 3791	1,221 1,813 14,368 15,734 1,182 7,121 8,174 873 1,601 2,224 4,016 877 1,146 4,379 4,502 688 782 2,868 3,058	450 545 20,931 18,456 414 524 9,626 9,504 474 477 5,641 377 421 6,926 5,749 339 346 4,379 3,203	1,131 1,358 18,993 15,157 1,0899 10,415 9,731 9,731 10,415 9,731 1,208 5,451 6,159 831 770 5,851 770 5,851 3,643 630 575 575 2,687 1,783	531 839 1,802 2,427 521 828 1,022 1,521 478 797 784 1,373 200 277 512 631 93 116 268 275	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
31 116 205 232 314 101 22	53 136 126 184 206 67 14	127 150 82 69 25 1	62 176 272 288 249 79	89 260 322 355 201 31 5	145 315 324 343 206 32	92 144 133 179 198 82 23	360 431 198 126 57 10	118 194 154 202 148 37	68 204 230 302 354 130 64	68 163 188 189 184 49	166 293 262 265 202 29 4	9 42 51 89 138 79 42	54 162 228 343 292 45	234 205 56 25 11	21 22 23 24 25 26 27
48 468 269 114 54 11 4	108 375 166 71 28 5	168 253 21 1 1	99 613 229 75 38 15 5	123 785 265 46 10 4 1	195 838 221 60 17 5 2	125 362 164 76 50 14 4	494 592 44 12 6 2 1	204 420 134 34 31 4 4	137 591 294 124 99 17 10	108 468 168 41 21 6	289 652 188 35 12 6	38 126 84 65 56 27 11 7	97 579 297 76 30 7 2	305 204 12 	28 29 30 31 32 33 34 35
78 425 188 59 22 4 507 751 987 1,561 603 11,699 8,751 357 357 335 6,749 5,308 556 534 4,950 3,443 310 1151 134 16	223 311 21 21 6 4 1 371 461 704 853 709 655 22,7664 11,114 518 462 12,975 7,004 656 577 9,589 4,110 229 190 190 244 46	166 231 10  1  335 485 580 858 386 364 2,194 1,283 185 195 304 956 658	116 592 165 47 15 6 6 550 892 2,002 630 15,081 8,058 371 8,058 371 312 8,850 4,347 581 542 6,231 3,711	134 764 213 24 6 1 714 977 1,488 2,110 952 993 8,414 5,559 4,38 2,875 2,875 2,875 2,875 2,875 2,875 2,875 2,875 3,929 2,684	202 828 163 34 6 1 915 1,166 1,737 2,345 1,060 1,116 22,224 13,565 770 694 13,581 8,065 937 949 8,663 5,500	192 335 79 11 7 1 431 618 907 1,345 550 558 5,350 2,743 1,968 2,743 1,968 2,743 1,968 2,743 1,768 2,697 1,772	545 500 10 6 1  943 1,301 1,836 2,265 1,108 3,607 2,838 452 394 4,195 1,138 691 907 1,653 1,700 849 77 9	241 298 20 8 6  513 836 1,027 1,650 989 12,249 9,249 9,249 511 525 7,622 5,277 7,622 5,277 4,41 208 4,427 3,972 441 208 138 11	226 518 139 60 41 14 684 923 1,621 2,043 1,053 1,053 20,938 12,770 860 860 15,348 8,693 334 79	144 415 52 111 2 3 532 764 1,187 1,731 512 495 8,049 3,725 205 212 3,611 1,992 4,433 429 4,438 1,733	419 425 21 6 1 870 1,380 1,761 2,784 1,001 1,258 17,591 10,582 695 740 12,050 6,543 846 1,044 4,039 500 296 184 21	51 121 58 54 43 17 199 302 766 957 272 303 13,731 8,550 201 215 8,501 5,539 5,230 3,011 82 63 96 31	127 442 143 42 11 2 810 1,170 1,796 2,606 525 581 4,795 3,679 223 257 1,790 478 2,458 1,889 382 102 39 39	307 167 4  488 696 773 1,106 461 505 2,019 1,607 171 164 933 709 393 426 1,086 898 407 48 6 6	36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 57 58 60 61
142 158 6,104 6,392 64 59 976 136 155 5,128 5,431 146 4,856 5,110 121 121 272 321	155 203 5,751 6,977 77 70 1,290 1,290 4,461 6,325 4,262 6,030 132 174 199 295	64 114 10 3 3 9 5 6 2 105 5 6 2 99 3 5 6 2	501 506 30,859 26,219 267 183 7,000 3,503 482 541 23,859 22,716 474 474 474 474 474 474 474 47	12 20 331 513 9 12 101 118 12 20 230 395 12 19 219 372 9 16 11 23	18 37 380 632 11 18 102 83 17 36 278 549 15 36 250 527 12 19 28 22	91 105 5,188 5,408 45 45 45 47 453 89 103 4,611 4,955 89 102 4,387 4,720 73 90 224 235	21 20 772 415 11 9 122 54 17 650 361 20 521 344 11 29	22 26 508 854 11 15 85 225 225 225 423 629 17 25 366 591 19 21 57 38	197 220 10,640 11,713 108 99 1,979 1,829 184 213 8,661 9,884 179 211 8,302 9,467 152 166 359 417	275 347 13,310 13,043 151 140 3,093 1,460 270 342 10,217 11,583 270 340 9,700 11,022 240 292 517 561	85 117 2,937 4,679 49 516 953 81 117 2,421 3,726 81 114 2,299 3,538 69 92 122 188	62 85 4,435 3,682 41 596 61 82 3,531 3,086 61 80 3,370 2,839 76 161 247	254, 300 13,347, 14,712 140 155 3,225 3,876 243 282 10,122 10,836 241 278 9,718 10,291 183 245 404 545	6 72 146  45 45 6 6 42 101 5 5 5 36 95 5 4 4 4 6 6	62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78
48 94 	67 88	4 2 	113 385 3	7 5 	13 5 	18 73 	8 13 	14 8 	57 139 1	77 197 1	36 49	18 42 2	65 188 1	6 	82 83 84
856 1,101 42,938 63,807	630 733 48,760 67,065	485 622 23,795 21,815	937 1,437 37,734 81,761	1,120 1,525 58,828 80,915	1,252 1,718 63,323 85,453	732 959 38,915 40,521	1,190 1,579 41,347 56,519	881 1,185 53,628 74,431	1,115 1,073 50,024 64,700	797 1,031 43,104 49,047	1,237 1,887 71,216 109,507	238 439 26,711 25,043	890 1,331 75,491 54,268	578 890 33,534 30,243	85 86 87 88
525 327 2 1 1  24 41 89 165	338 281 6 2 2 1 10 11 51 51	391 89 1 1 3  8 3 54 14	670 264 2 1  23 31 12,107	804 312  1 1 2 13 3 134 10	909 337 1 1 3 1 6 10 26 60	549 178  2 2 1 8 13 1,051 63	964 225 1   12 13 51 70	620 251 6 1 1 2 10 9 38 67	781 330 1 2 1  18 25 117 79	577 218 1  1 28 30 85 117	807 418 7 2 2 1 12 18 31 86	148 82 3 1 2 2 6 6 35	776 101  6 4 3 21 31 51 121	472 101 2 2  1 10 12 55 25	89 90 91 92 93 94 95 96

Item (For definitions and explanations, see text)	Pendleton	Perry	Pike	Powell	Pulaski	Robertson	Rockcastle	Rowan	Russell	Scott
Cattle and calves	1,050 1,252	441 1,189	1,289 3,110	355 543	3,002	413 500	1,053	576	1,291	9
1954 number 1959	18,157	1,036	3,682	3,862	3,644 36,582	5,313	1,319 10,909	607 4,859	1,525 13,714	1,1 22,8
1954	16,705	2,198	6,351	3,861	29,690	4,599	9,264	3,913	11,774	17,9
Cows, including herfers that have calved farms reporting 1959	989 1,214	409	1,210	343	2,911	400	1,008	558	1,245	
1954 number 1959	9,400	1,123 597	2,982 1,944	533 1,703	3,599 20,487	494 3,159	1,294 5,392	599 2,435	1,510 7,266	1,1 10,3
1954	9,650	1,380	3,876	2,203	17,918	3,279	5,272	2,293	7,233	9,6
Milk cows	728 1,080	384	1,115	296	2,585	328	885	493	1,128	
1954 number 1959	6,694	1,059 478	2,898 1,572	480 758	3,463 11,742	408 2,142	1,239 3,329	565 1,387	1,450 5,097	1.
1954	8,058	1,295	3,610	1,426	12,643	2,197	3,970	1,766	5,071	2,
Heifers and heifer calves	846	141	522	200	1,913	249	655	383	788	
1954 number 1959	930 5,867	430 296	1,101	250 1,576	1,828 11,313	185	740	342	751	
1954	5,294	647	1,787	1,075	8,347	1,534 1,006	3,677 2,679	1,685	4,659 3,072	5,: 3,:
Steers and bulls, including steer and bull calves farms reporting 1959	730	59	258	107	1,233	183	389	242	424	٠,
1954	648 2,890	124 143	449	110	934	114	365	161	396	_ :
number 1959 1954	1,761	171	610 688	583 583	4,782 3,425	620 314	1,840 1,313	739 415	1,789 1,469	7,0
Farms reporting by number on hand:	,,,,,		-	505	5,425	1		425	1,407	٠,
Cattle and cnives— 1	30	2/17			100					
2 to 4	30 122	247 158	626 525	92 106	403 724	23 85	181 296	100 180	162 343	
5 to 9	207	22	92	65	642	118	229	129	349	
10 to 19	326	9	32	49	643	105	202	102	264	
20 to 49	329 35	5	8 5	30	493	70	117	58 7	143	
100 or more	l i		1	8 l 5	87 10	10 2	21 7	'	24	
Cows, including herfers that have calved-										
1	76 494	328 76	951	119	596	35	290	163	232	
2 to 9	323	76	248	176 29	1,609 504	267 71	564 108	332 48	811 159	
20 to 20	76		7	ii	130	16	29	11	29	
30 to 49	19			4	56	7	11	4	8	
50 to 74	1			4	14	3	5		3 2	
100 or more			<sub>1</sub>						ĺ	
Milk cows-	1				_			•••		
1		322	896	138	721	27	314	196	232	
2 to 9	341 242	61 1	215 2	150 3	1,574	242	510 48	277 17	794 87	
20 to 29	57		ı	5	44	12	10	2	10	
30 to 49	11				13	3		ĩ	5	
50 or more	1 :::		1		4		3		:::	
Horses and/or mules	718	389 749	1,027 1,975	220 352	1,677 2,280	291 376	613 890	386 439	635 956	
number 1959	1,516	455	1,297	378	3,148	602	1,137	795	1,114	1,
1954	2,144	852	2,278	617	4,153	793	1,648	791	1,766	1,
Hogs and pigs	456	412	1,355	290	2,171	133	854	448	905	
1954 number 1959	605 4,370	748 1,230	1,814 4,887	364 4,029	2,232 19,778	86 793	956 8,286	443 : 3,255	918 11,432	13,
1954	3,265	1,955	4,649	1,951	9,940	369	4,022	2,119	5,243	7,
Born since June 1	194	169	404	164	1,279	46	429	252	534	
1954	158	293	645	141	1,037	32	320	187	456	
number 1959 1954	2,411	509 780	1,918 1,962	2,096 886	12,449 5,062	349 137	4,427 1,785	2,137 1,096	6,392 3,019	9,4 4,5
Born before June 1	382	321	1,227	237	1,736	114	705	338	744	7,
1954	551	573	1,474	310	1,680	71	853	358	744	
number 1959	1,959	721 1,175	2,969 2,687	1,933 1,065	7,329 4,878	444 232	3,859 2,237	1,118 1,023	5,040	4,
Farms reporting by number of hogs and pigs-	2,052	1,1/2	2,007	1,000	4,070	232	2,251	1,025	2,224	2,
Under 10	. 358	390	1,254	200	1,561	116	635	360	598	
10 to 24	59	20	82	49	414	12	142	56	190	
25 to 99	35	2	18 1	37 4	188	5	71 6	31 1	107	
100 of more		'''	-		·			-	10	
Sheep and lambs	129	1	26	7	79	71	33	18	31	
1954	136	7 3	42 305	10 194	78 1,832	2,164	35	6 596	57 618	31,
1954		81	365	189	1,620	1,722	628	33	1,230	28,
Lambs under 1 year old	71		14	4	45	31	18	9	19	·
1951 number 1959		3	26	6	44	25	22	4	32	Ι,
1954	1,161	19	124 113	30 16	315 256	223 263	75 108	69 8	126 265	4,
Sheep 1 year old and over	124	1	22	6	73	68	31	15	30	
1954	134	7	40	8	76	49	34	3	56	
питьет 1959 1954	4,511	3 62	181 252	164 173	1,517 1,364	1,941 1,459	568 520	527 25	492 965	27,
Ewes	122	1	19	6	1,364	67	30	15	29	24,
1954	133	7	34	7	71	45	34	3	55	
number 1950	4,247	3	155	158	1,405	1,851	542	511	439	25,
Rams and wether	3,945	55	195 13	163 3	1,282	1,315	490 19	24 12	911 21	22,
nams and weiners		3	24	5	58	33	24	12	41	
number 1950	264		26	6	112	90	26	16	53	1,
1954	181	7	57	10	82	144	30	1	54	1,
Farms reporting by number of sheep and lambs- Under 25	. 48	1	23	5	52	31	24	8	21	
25 to 299farms reporting 1959	. 80		3	2	27	40	9	10	10	
300 or nore								•••		
	880	686	1,708	369	2,572	304	802	503	1,164	
Chickens 4 months old and over	1,250	1,457	3,362	571	3,577	479	1,213	390	1,582	1,
number 1959	33,611	29,091	84,055	13,613	135,612	12,461	51,337	19,330	67,372	26,
1954	57,474	52,174	122,013	23,066	197,115	24,563	58,163	20,203	97,872	44,
Farms reporting by number of chickens 4 months old and over-	443	105	1 120	205	1 605	200	140	200	724	
tinder 50 farms reporting 1959 50 to 399. farms reporting 1959	663	495 189	1,130 572	275 94	1,685 866	206	469 325	379 122	736 411	
400 to 799farms reporting 1959		1	2		10	ľ	3	2	9	
800 to 1.599	. 2	1	4		9		2		6	
1.600 to 3.199		•••					3	• • • •	2	
3,200 or more	· · · · ·	7	15		2	٠	10			
Turkey hens kept for breeding	3 18	11	15 22	2	59 27	6	18 14	2 5	6 4	
1054										
1954 number 1959	5	36	78	12	225	13	124	9	88	

FARMS: CENSUSES OF 1959 AND 1954-Continued

Shelby	Simpson	Spencer	Taylor	Todd	Trigg	Trimble	Union	Warren	Washington	Wayne	Webster	Whitley	Wolfe	Woodford	Ī
1,424 1,704 43,436 37,188 1,318 1,664 21,430 21,647 1,071 1,542 14,723 17,038 1,122 1,245 14,996 11,693 964 7,010 3,848	996 1,137 22,633 19,561 1999 1,106 10,800 10,333 1,041 6,417 7,627 710 738 6,523 4,793 593 593 593 4,435	704 784 18,906 16,502 771 10,427 9,955 568 739 8,078 8,541 539 577 6,218 4,893 4,05 2,261 1,654	1,096 1,436 19,661 17,033 1,057 1,416 10,633 10,333 8,210 753 8,210 753 853 6,388 4,207 529 2,640 2,493	834 1,120 22,688 19,110 792 1,103 11,448 10,078 5,364 608 646 6437 4,888 464 435 4,803 4,164	627 911 16,849 14,352 892 8,241 7,233 692 1,279 2,265 464 404 4,438 3,686 407 429 4,170 3,433	541 719 8,235 6,826 504 690 4,624 4,221 397 630 2,929 3,569 327 407 2,219 280 1,334 290 1,392 771	511 751 24,543 25,740 497 734 11,001 11,483 304 564 677 1,309 390 460 5,879 5,133 433 536 7,663 9,124	2,216 2,394 50,522 39,382 2,091 2,332 25,178 22,054 1,604 2,094 14,287 15,433 1,668 1,591 16,599 10,938 1,258 1,258 1,080 8,745 6,390	1,340 1,501 25,197 18,478 1,295 1,486 13,531 12,380 1,364 7,839 8,116 926 752 6,906 3,880 728 603 4,760 2,218	1,325 1,373 16,082 14,316 1,296 1,363 8,452 8,174 4,224 4,226 786 786 786 4,337 3,668 543 474 2,793 2,474	705 975 12,893 13,063 680 950 6,518 6,568 4,04 756 1,008 2,167 532 663 3,660 3,669 3,479 551 2,715 2,876	1,012 1,553 6,144 6,068 983 1,516 2,926 3,636 1,459 1,892 2,994 616 775 2,178 1,887 385 273 1,040 545	696 860 3,655 3,480 685 832 2,010 2,164 819 1,455 1,753 325 411 1,179 960 173 161 466 356	458 549 18,268 15,623 429 528 7,622 7,021 2177 217 348 290 4,294 3,284 3,25 6,352 5,458	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
82 137 150 263 527 223 42	34 106 200 283 274 75 24	43 84 91 136 249 81 20	62 178 220 303 250 73 10	55 146 139 168 199 83 44	32 79 103 162 167 54 30	16 81 114 187 131 9	32 40 42 73 156 105 63	95 309 452 607 546 133 74	48 181 286 386 346 79 14	207 374 241 252 198 44 9	70 109 112 188 175 43	243 384 204 122 52 7	204 272 130 54 29 7	30 40 46 86 143 64 49	21 22 23 24 25 26 27
148 406 309 246 165 32 4	65 454 242 71 59 12 5	82 237 154 93 87 15 5	105 558 253 76 49 14 2	91 377 151 59 70 27 11 6	70 274 157 42 43 13 5	35 276 155 25 10 3	49 124 130 62 72 42 11	194 1,035 536 161 106 34 12	76 689 365 97 57 8 1	300 698 205 69 18 3	105 338 157 46 24 9	426 505 37 11 4	268 383 27 4 3	52 150 91 62 41 16 12	28 29 30 31 32 33 34 35
173 349 239 168 121 21 736 1,163 2,655 88 929 25,005 16,583 553 514 15,063 9,683 787 842 9,942 9,942	90 452 157 33 22 6 448 681 726 1,107 726 1,107 726 20,916 12,338 20,916 12,338 822 819 11,870 6,706	83 201 123 78 74 9 357 579 743 1,338 432 435 9,571 6,904 285 248 5,844 3,901 362 396 3,727 3,003	124 503 172 39 29 6 523 851 1,069 1,637 760 925 15,908 10,346 508 498 10,323 6,287 670 829 5,585 4,059	139 336 64 19 22 12 443 718 830 1,396 690 894 18,545 12,830 472 476 12,723 7,604 603 811 5,822 5,226	118 122 13 6 4 4 344 538 728 1,273 635 635 833 18,218 13,721 537 618 11,675 8,823 703 6,543 4,898	55 238 81 17 5 1 287 518 492 980 370 422 6,484 3,667 228 4,166 2,084 315 321 2,318 1,583	165 135 1  224 406 669 1,013 498 620 62,156 39,440 464 539,440 24,339 573 24,339 27,339 27,339	219 890 354 70 43 28 1,125 1,573 2,261 3,207 1,690 1,527 54,145 29,515 1,303 1,064 34,049 18,805 1,483 1,359 20,096	123 658 204 41 19 5 942 1,201 2,256 2,759 740 15,005 8,702 -464 8,702 -464 8,736 5,030 5,030 5,030 645 6,269 3,672	360 676 68 19 2  895 1,044 1,700 2,070 1,181 966 16,771 8,809 926 546 11,493 4,712 879 819 5,278 4,097	236 157 6 3 1 1 444 698 926 1,447 810 30,105 18,337 644 649 18,312 11,377 763 774 11,793 6,960	450 446 7 3  773 1,099 1,266 1,816 875 1,034 5,115 2,859 455 2,964 1,353 2,964 1,353 2,964 1,353 2,964 1,353 2,964 1,353 2,964 1,566 1	283 365 5  1  565 694 1,116 1,332 562 637 2,590 1,866 270 283 1,354 834 473 517 1,236	90 106 14  5 2 222 334 1,320 206 179 5,640 2,316 150 150 150 150 150 150 150 150 150 150	36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57
380 196 233 59	210 265 364 66	212 103 104 13	353 199 186 22	334 138 175 43	175 203 228 29	204 89 69 8	39 66 183 210	563 486 535 106	422 196 157 19	669 319 180 13	191 219 344 56	726 113 35 1	495 55 12	85 53 59	58 59 60 61
180 199 15,047 13,047 123 108 3,839 2,113 171 186 10,934 171 184 10,685 10,441 162 167 523 493	33 66 1,177 2,576 18 38 419 455 31 63 728 2,121 31 63 690 2,042 23 45 38	61 77 4,252 4,489 37 50 675 659 75 3,577 3,830 58 72 3,382 3,606 68 67 195 224	38 54 1,381 1,959 23 26 206 308 37 53 1,175 1,651 34 52 1,076 1,588 23 38 99 63	47 63 3,338 2,888 29 21 628 255 44 63 2,710 2,633 41 60 2,558 2,431 42 58 152 202	57 75 3,574 4,068 38 42 811 872 55 73 2,763 3,196 55 68 2,593 2,712 44 54	53 60 2,312 1,737 30 27 591 262 51 57 1,721 1,475 47 54 1,579 1,375 39 46 142 100	32 53 1,371 2,118 16 24 284 368 29 51 1,087 1,750 28 46 1,037 1,593 26 43 50 157	79 98 3,630 4,040 54 885 713 72 97 2,745 3,327 68 94 2,079 3,109 60 73 666 218	382 457 18,181 17,495 210 173 3,638 2,070 369 455 14,543 15,425 365 437 13,926 14,993 291 404 617 732	117 150 3,021 3,274 66 103 1,137 591 107 148 1,884 2,683 107 147 1,770 2,521 84 115	49 68 1,563 1,940 30 44 306 406 48 65 1,257 1,534 45 58 1,149 1,344 38 58 108 108	16 17 195 246 11 10 55 62 16 16 140 184 15 16 119 165 12 9 21	2 4 16 65 1 3 1 7 1 4 15 58 1 4 14 53 1 4 15 53	166 176 16,364 14,474 93 93 3,312 2,205 158 173 13,052 12,266 15,5 167 11,986 11,588 1	62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 80 81
25 152 3	17 16 	11 47 3	15 23 	13 33 1	12 45 	20 33 	15 17	37 40 2	103 279 	77 40 	25 24 	14 2 		19 139 8	82 83 84
1,190 1,585 42,665 70,219	979 1,214 46,705 68,870	607 756 58,384 37,639	813 1,380 44,143 74,337	859 1,220 31,665 55,261	1,152 31,836 60,475	413 668 19,850 32,603	448 647 21,866 40,609	1,880 2,447 99,476 123,431	1,040 1,475 41,013 73,510	1,267 1,322 67,504 80,311	793 1,028 40,243 63,315	1,125 1,689 56,351 60,643	618 839 20,605 28,427	268 459 10,329 19,840	85 86 87 88
938 249 1 2  17 41 127 243	668 306 2 3  13 9 59 36	447 152 1  3 4 4 12 7 42	543 261 2 6 1  2 6 5 618	649 210   16 17 80 63	465 229 1  1  11 9 36 50	272 141    4 5 12 813	296 150 2   7 20 35 80	1,290 571 9 6 3 1 11 22 94 1,030	7774 262 1 3  8 22 70 1,605	873 383 8  2 1 7 6 1,530 1,293	524 262 5 2  9 16 53 75	896 214 8 4 2 1 20 47 59 218	499 119   7 2 27 8	208 59  1  4 8 28 53	89 90 91 92 93 94 95 96 97 98

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

[Most data for 1959 are based on reports

=								Most data for 1959	are based on reports
	Item (For definitions and explanations, see text)	The State	Adair	Allen	Anderson	Ballard	Barren	Bath	Bell
9 3	Value of sales of livestock and/or livestock products including dairy products:	265,362,117 167,365,961	2,817,605 1,767,650	2,687,449 1,687,470	1,777,152 1,211,413	1,955,376 1,516,220	5,839,302 3,446,701	2,217,151 981,046	130,554 59,115
4 5 6 7 8	and nules, hogs, and sheep)	111,950 118,987 185,712,114 107,222,923 44,908	1,772 2,015 1,490,563 1,037,653 798	1,523 1,688 1,678,503 964,116 730	801 919 646,050 376,882 286	722 686 1,296,785 861,411 320	2,664 2,782 3,436,667 1,792,289 1,183	1,033 969 1,585,455 708,089 480	230 250 119,035 31,927 35
9 10 11	value of sales, dollars 1959 1954 Livestock products other than poultry	75,624 16,176,025 14,180,350	1,341 154,181 171,386	1,272 417,212 281,843	515 18,934 31,968	367 67,987 40,682	1,789 210,186 180,084	544 187,274 54,267	99 3,877 12,477
12	and poultry productsvalue of sales, dollars 1959 1954  LIVESTOCK SOLD ALIVE	63,473,978 45,962,688	1,172,861 558,611	591,734 441,511	1,112,168 802,563	590,604 614,127	2,192,449 1,474,328	444,422 218,690	7,642 14,711
13	Cattle and/or calves sold alive	99,736	1,682	1,373	791	607	2,529	1,013	185
14 15 16 17 18	1954 number 1959 1954 dollars 1959 1954	108,397 994,254 840,011 121,040,235 59,256,277	1,884 10,621 9,992 945,347 569,973	1,534 10,540 8,726 987,460 437,829	898 7,187 6,907 563,005 301,079	574 6,701 6,427 883,275 462,054	2,682 23,986 19,966 2,324,415 1,100,465	922 10,437 6,939 1,301,511 527,224	208 655 559 85,925 24,513
19 20 21 22 23 24	Cattle, not counting calves	49,286 53,024 464,787 358,505 80,429,992 38,219,539	547 724 2,939 2,794 515,492 267,730	597 638 3,524 2,624 509,300 200,581	391 425 2,387 1,489 347,910 127,896	337 396 2,966 3,059 598,345 311,473	1,238 1,103 8,827 5,784 1,348,925 556,257	458 361 6,244 2,969 1,028,275 354,558	120 81 340 159 64,050 10,454
25 26 27 28 29 30 31 32 33	Farms reporting by number of cattle sold—  1 to 4.	28,035 15,645 5,183 423 83,270 96,596 529,467 481,506 40,610,243 21,036,738	402 110 35  1,577 1,791 7,682 7,198 429,855 302,243	351 210 36  1,238 1,430 7,016 6,102 478,160 237,248	265 105 21  696 864 4,800 5,418 215,095 173,183	145 161 30 1 430 465 3,735 3,368 284,930 150,581	765 375 92 6 2,293 2,554 15,159 14,182 975,490 544,208	195 160 98 5 873 857 4,193 3,970 273,236 172,666	105 10 5  90 183 315 400 21,875 14,059
35 36 37 38 39 40 41 42 43 44 45	Horses and/or mules sold alive. farms reporting 1959  1954 1954 1954 1954 1954 1954 1954 1954 1954 1959 1954 1954 1954 1954 1955 1954 1955 1954 1954 1954 1954 1954	5,050 5,611 10,612 10,604 5,969,156 5,855,855 52,832 51,252 1,775,531 972,759 51,490,399 34,222,779	90 68 140 94 14,635 4,662 827 1,000 17,929 12,378 519,941 450,054	51 100 77 139 7, 575 7, 751 903 880 23,032 13, 974 667, 928 484, 845	40 50 70 70 6,675 3,475 121 1,470 1,450 42,630 32,786	20 25 26 2,000 1,712 476 477 14,190 10,366 411,510 394,969	125 136 175 213 16,850 10,408 1,384 1,219 36,988 19,010 1,072,652 646,531	16 58 94 91 13,050 5,210 352 378 7,918 5,088 229,622 127,037	 16  21  1,133 90 57 1,120 374 32,480 5,837
47 48 49 50 51 52	Sheep and lambs sold slive	10,259 11,359 515,166 482,084 7,212,324 7,888,012	30 58 760 870 10,640 12,964	65 138 1,110 2,372 15,540 33,691	65 84 2,410 2,666 33,740 39,542	 8 189  2,676	65 92 1,625 1,993 22,750 34,885	87 90 2,948 3,771 41,272 48,618	5 3 45 28 630 444
	SHEEP SHORN AND WOOL								
53 54 55 56 57 58 59 60 61	Sheep and/or lambs shorn   farms reporting 1959   1954     number shorn 1959   1954     pounds of wool 1859   1954     tambs shorn   farms reporting 1959     number shorn 1959     pounds of wool 1859     pounds of wool 1859     pounds of wool 1859     pounds of wool 1859     pounds of wool 1859     pounds of wool 1859	9,725 11,408 475,348 470,192 3,327,034 3,123,032 588 23,081 99,084	48 58 1,013 1,057 7,287 6,407 6	82 149 1,524 2,621 9,820 15,652 7 60 323	58 84 2,240 2,623 13,996 14,175	10 10 414 236 3,315 1,762	68 92 2,052 2,083 14,692 13,910 7 150 599	70 86 3,097 3,412 19,188 20,767 5 144 419	1 2 9 24 51 86
62 63 64	Other sheep shorn	9,495 452,267 3,227,950	45 906 6,710	78 1,464 9,497	58 2,240 13,996	10 414 3,315	1,902 14,093	2,953 18,769	1 9 51
	LITTERS FARROWED								
65 66 67 68	Litters farrowed, December 1, previous year to November 30, Census year	45,542 42,915 274,854 189,462	720 746 2,854 2,367	860 799 4,120 2,472	130 149 366 359	441 472 2,809 1,975	1,271 998 6,017 3,538	323 292 1,234 984	45 75 105 , 202
69 70 71 72 73	Farms reporting by number of litters farrowed December 1, 1988, to November 20, 1989—  1 or 2 litters	20,026 17,739 5,233 1,932 463 149	414 243 44 17 2	389 367 76 22 6	86 39 5 	121 231 74 12 3	593 523 115 34 5	173 123 22 4 1	34 10 1 
75 76 77 78	June 2 to November 30	38,273 30,840 138,573 91,090	622 576 1,613 1,167	710 535 2,163 1,217	92 85 174 174	386 403 1,414 1,131	1,026 654 3,087 1,714	251 188 608 397	41 62 65 107
79 80 81 82	December 1 to June 1	32,189 31,496 136,281 98,372	388 546 1,241 1,200	623 565 1,957 1,255	87 101 192 185	376 307 1,395 844	926 658 2,930 1,824	214 217 626 587	18 55 40 95

#### AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954

for only a sample of farms. See text]

															_
Boone	Bourbon	Boyd	Bayle	Bracken	Breathitt	Breckin- ridge	Bullitt	Butler	Caldwell	Calloway	Campbel1	Carlisle	Carroll	Carter	
2,694,110 1,903,610	6,749,328 4,013,855	1,080,286 756,865	2,481,610 1,593,514	1,693,382 1,051,238	205,373 130,383	3,631,659 1,760,896	1,747,200 1,192,269	1,188,940 920,566	2,316,692 1,503,869	2,348,169 1,358,612	1,115,971 1,041,082	1,449,889 1,249,069	1,241,422 638,831	534,895 424,209	1 2
880 859 1,498,345 868,174 245	1,012 1,037 6,030,205 3,420,160 333	217 344 302,169 242,209 82	672 724 1,749,788 1,223,111 203	855 967 704,500 383,090 282	623 767 124,613 88,870 458	1,516 1,479 3,357,319 1,330,773 671	626 525 1,310,492 600,787 216	984 1,058 995,510 733,302 487	781 918 1,681,495 1,009,852 400	1,349 1,378 1,374,088 593,473 807	605 564 369,660 260,394 244	614 674 1,111,735 867,703 209	473 486 771,685 317,303 143	765 972 360,070 257,447 365	3 4 5 6 7 8
434 36,455 90,717	466 218,129 140,637	189 260,883 192,275	305 50,114 96,445	727 42,973 60,312	258 44,526 23,951	1,132 163,595 215,185	360 36,586 58,106	852 72,553 103,991	721 41,813 77,408	1,276 220,113 146,825	354 66,302 117,247	460 30,071 73,006	231 15,068 21,896	472 119,824 59,405	10
1,159,310 944,719	500,994 453,058	517,234 322,381	681,708 273,958	945,909 607,836	36,234 17,562	110,745 214,938	400,122 533,376	120,877 83,273	593,384 416,609	753,968 618,314	680,009 663,441	308,083 308,360	454,669 299,632	55,001 107,357	11 12
805 787 8,360 6,839 945,790 390,180	832 917 20,274 14,820 3,685,089 1,820,939	197 318 2,220 2,791 286,429 197,137	636 661 9,525 7,935 1,121,613 683,327	845 957 6,510 6,176 609,950 318,375	512 669 946 1,557 70,985 67,870	1,436 1,382 17,517 10,687 2,392,125 826,809	506 458 5,910 5,062 853,912 285,481	844 934 5,099 5,226 499,860 306,207	656 811 9,125 7,423 1,045,845 582,129	1,099 1,210 7,701 6,384 954,767 362,336	595 532 3,440 3,522 292,200 149,420	534 589 5,784 6,215 652,505 364,740	453 448 4,858 3,594 476,680 189,832	705 904 3,145 4,241 309,145 226,788	18 14 15 16 17 18
540 555 3,940 2,925 636,745 268,217	561 457 15,760 9,770 3,214,468 1,503,048	92 186 1,065 1,154 210,399 132,426	375 296 3,940 3,401 610,050 419,920	435 461 2,435 1,980 386,010 168,081	137 223 264 520 33,365 34,011	839 725 9,814 4,620 1,618,097 485,121	231 288 3,140 2,106 631,717 179,239	473 437 1,711 2,040 241,545 168,773	431 466 4,130 3,801 628,705 423,052	448 627 3,300 2,260 587,942 201,175	405 333 1,355 1,160 199,985 92,541	369 401 3,619 3,498 474,650 256,742	237 189 1,995 1,253 312,383 107,261	220 389 860 1,516 123,345 113,359	19 90 21 22 28 24 25
210 35  635 646	168 245 28 523 778	40 21  155 253	121 61 3 553 620	95 30  745 896	6  432 595	398 90 16 1,100 1,232	110 11 5 410 401	88 10  749	180 50 1 515	146 21 6 928	110  445	126 47 1 356	95 27  393	55 5  585 825	28 27 28 29 30
4,420 3,914 309,045 121,963	4,514 5,050 470,621 317,891	1,155 1,637 76,030 64,711	5,585 4,534 511,563 263,407	4,075 4,196 223,940 150,294	682 1,037 37,620 33,859	7,703 6,067 774,028 341,688	2,770 2,956 222,195 106,242	816 3,388 3,186 258,315 137,434	673 4,995 3,622 417,140 159,077	1,091 4,401 4,124 366,825 161,161	448 2,085 2,362 92,215 56,879	421 2,165 2,717 177,855 107,998	415 2,863 2,341 164,297 82,571	2,285 2,725 185,800 113,429	31 32 33 34
25 38 35 91 4,550	77 47 237 150 411,081	20 19 25 24 2,605	46 44 72 122 8,730	15 36 15 96 1,550	40 69 45 82 5,350	50 56 75 113 8,525	10 23 15 41 1,590	40 38 60 66 5,300	46 20 67 29 5,210	40 62 60 80 7,040	10 17 10 25 975	20 25 35 96 3,625	10 19 25 29 3,250	55 38 75 106 7,450	35 36 37 38 39
28,415 380 415 17,195 10,994	141,684 689 511 43,433 17,311	1,540 30 82 395 1,259	41,239 294 275 13,105 7,637	4,958 130 161 2,770 2,038	4,042 132 191 1,630 981	5,646 831 797 29,827 11,983	2,117 386 336 15,040 8,419	3,005 603 639 16,870	1,255 520 589 18,640	7,888 631 585 14,079	1,652 155 168 2,565	3,197 363 442 15,445	1,501 206 187 8,885	4,007 105 190 1,405	40 41 42 43
498,655 404,459	1,259,557 573,850	11,455 31,315	380,045 267,326	80,330 53,093	47,270 15,886	864,983 436,563	436,160 300,676	10,683 489,230 419,815	10,088 540,560 380,638	6,792 408,291 214,457	3,297 74,385 102,262	12,353 447,905 489,766	3,147 257,665 110,122	1,335 40,745 24,922	44 45 46
130 126 3,525 3,037 49,350 45,120	530 503 48,177 48,995 674,478 883,687	10 20 120 751 1,680 12,217	209 227 17,100 13,285 239,400 231,219	40 21 905 393 12,670 6,664	1 8 72 100 1,008 1,072	132 138 6,549 3,746 91,686 61,755	35 38 1,345 945 18,830 12,513	10 24 80 286 1,120 4,275	105 68 6,420 2,921 89,880 45,830	15 25 285 604 3,990 8,792	25 26 150 564 2,100 7,060	40 32 550 728 7,700 10,000	60 42 2,435 1,036 34,090 15,848	5 7 195 140 2,730 1,730	47 48 49 50 51 52
97 136 3,052 3,918 19,000 23,249	478 500 41,501 41,166 287,621 288,584	9 19 441 500 2,225 2,884	204 223 14,229 11,733 103,882 82,424	17 20 505 449 3,474 2,966	13 9 231 97 1,521 395 3	130 139 4,112 3,787 30,572 27,306	30 38 827 1,152 5,516 7,157 3	17 28 287 460 1,789 2,926	66 72 4,405 3,244 35,067 23,850	24 22 681 670 5,154 4,175 2	33 24 561 538 3,953 2,934	23 36 617 943 3,904 6,286	56 44 2,297 1,235 15,430 7,083	17 9 499 130 3,276 1,191 3	53 54 55 56 57 58 59
12 37 97 3,040 18,963	1,055 3,596 474 40,446 284,025	27 135 8 414 2,090	2,730 197 13,669 101,152	40 100 16 465 3,374	15 50 11 216 1,471	304 1,630 129 3,808 28,942	43 115 29 784 5,401	17 287 1,789	525 2,578 64 3,880 32,489	30 120 22 651 5,034	20 76 31 541 3,877	16 23 613 3,888	2,297 15,430	35 162 15 464 3,114	60 61 62 68 64
326 361 2,011 2,037	556 439 5,752 3,204	19 54 79 283	243 233 1,823 1,389	131 140 423 448	137 206 426 398	730 643 3,741 2,338	331 295 2,231 1,543	536 519 2,992 2,018	399 480 3,280 1,947	551 436 2,370 1,409	99 125 516 570	366 428 3,162 2,454	153 181 887 729	127 153 323 379	65 66 67 68
143 122 42 15 3	150 200 133 61 5	9 9 1 	88 87 44 23 1	80 42 9 	110 22 2 1 1	341 300 63 19 5	125 142 44 14 6	227 221 62 20 5	123 180 69 20 2	283 212 41 13 2	40 44 12 2 1	78 181 69 31 7	66 57 23 6 1	92 32 2 1	69 70 71 79 73 74
247 227 992	479 292 2,766	16 41 43	206 187 858	93 75 210	111 149 245	596 491 1,902	264 206 1,107	469 412 1,537	333 363 1,649	446 309 1,223	77 96 254	323 353 1,617	112 129 374	110 107 189	75 76 77
845 225 309 1,019	1,419 455 365 2,986	153 12 30 36	690 174 171 965	85 112 213	186 66 103 181	1,207 504 450	696 244 220	1,067 373 382	1,007 291 343	653 368 334	210 73 99	1,168 308 346	273 124 131	162 53 101	78 79 80
1,192	1,785	130	699	275	212	1,839	1,124 847	1,455 951	1,631 940	1,147 756	262 360	1,545 1,286	513 456	134 217	81 82

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

[Most data for 1959 are based on reports

=								imosi	Case tot 1909 at	based on reports
	Item (For definitions and explanations, see text)	Casey	Christian	Clark	Clay	Clinton	Crittenden	Cumberland	Daviess	Edmonson
2	Value of sales of livestock and/or livestock products including dairy products:	1,933,065 1,190,267	6,311,975 3,645,020	4,503,806 3,002,743	380,423 227,573	1,126,756 562,726	1,754,164 1,200,405	2,163,145 1,190,741	4,869,942 2,505,593	1,598,044 737,372
4 5 6 7 8	and mules, hogs, and sheep)	1,727 1,877 1,267,222 782,123 751 1,035	1,531 1,482 5,547,675 2,847,116 721 882	943 959 3,113,664 1,585,243 225 461	762 792 303,885 178,692 286 314	878 840 766,405 363,068 326 418	763 845 1,513,100 978,828 302 505	811 1,035 966,385 615,379 353 566	1,564 1,342 3,787,033 1,726,434 547 1,008	838 899 859,970 385,872 258 502
10 11	value of sales, dollars 1959  1054  Livestock products other than poultry and poultry productsvalue of sales, dollars 1959	63,190 87,183 602,653	119,596 152,410 644,704	967,378 1,146,394 422,764	30,631 23,646 45,907	164,912 81,147 195,439	42,032 80,875 199,032	925,722 402,667 271,038	281,436 279,401 801,473	281,497 54,958 456,577
12	1954 LIVESTOCK SOLD ALIVE	320,961	645,494	271,106	25,235	118,511	140,702	172,695	499,758	296,542
13	Cattle and/or calves sold alive	1,582	1,271	873	692	808	633	716	1,293	778
14 15 16 17 18	1854 number 1959 1864 dollars 1959	1,742 9,065 8,337 889,735 474,264	1,330 25,080 18,430 3,917,828 1,658,453	894 14,548 11,460 2,094,037 1,014,555	666 2,060 2,262 204,255 113,119	760 4,385 4,298 475,705 240,692	755 6,990 6,454 800,700 466,433	937 5,186 5,507 507,640 306,453	1,121 17,352 10,235 2,575,562 921,334	841 6,341 5,050 710,155 254,963
19 20 21 22 23 24	Cattle, not counting calves	582 765 2,615 2,490 417,180 214,166	619 703 13,457 10,538 2,785,021 1,237,080	577 489 8,294 6,134 1,501,133 707,512	222 226 715 668 107,985 47,552	242 300 1,230 1,013 223,410 91,037	338 404 2,590 2,498 409,175 262,715	329 405 1,509 1,675 244,500 135,890	742 757 11,010 6,049 1,994,962 735,880	413 424 3,076 1,603 508,475 126,410
25 26 27 28 29 30 31 32 33 34	Farms reporting by number of cattle sold—  1 to 4 farms reporting 1959 5 to 19. farms reporting 1959 20 to 99. farms reporting 1959 100 or more. farms reporting 1959 Calves. farms reporting 1959 1854  number 1959 1854 dollars 1959 1954	440 116 26  1,411 1,588 6,450 5,847 472,555 260,098	303 171 111 34 1,095 1,097 11,623 7,892 1,132,807 421,373	247 224 98 8 720 765 6,254 5,326 592,904 307,043	180 40 2  581 603 1,345 1,594 96,270 65,567	175 60 6 1 753 714 3,155 3,285 252,295 149,655	200 116 22  567 678 4,400 3,956 391,525 203,718	235 82 12  630 896 3,677 3,832 263,140 170,563	366 295 72 9 1,020 846 6,342 4,186 580,600 185,454	305 91 12 5 700 781 3,265 3,447 201,680 128,553
35 36 37 38 39 40 41 42 43 44 45	Horses and/or mules sold alive. farms reporting 1959 1954 1954 1954 1954 1954 1954 1954 1954 1954 1954 1955 1954 1954 1954 1954 1954 1954 1954	85 79 100 10,950 5,595 717 807 11,623 7,872 337,067 255,459	65 52 330 81 26,365 22,075 1,082 937 49,258 26,333 1,428,482 1,028,126	57 46 212 105 118,665 12,316 433 319 16,302 6,092 472,758 184,097	30 53 45 72 5,050 3,848 237 255 3,160 2,235 91,640 58,504	41 56 51 102 5,665 4,238 451 399 9,795 3,869 284,055 112,613	45 15 110 21 12,225 945 552 571 23,275 13,127 674,975 492,864	60 61 80 79 9,000 3,513 496 606 15,325 8,814 444,425 290,982	86 36 206 106 73,575 4,869 907 777 37,944 18,774 1,100,376 776,274	50 57 55 83 4,375 3,551 235 305 4,880 3,337 141,520 119,227
47 48 49 50 51 52	Sheep and lambs sold alive	71 109 2,105 3,249 29,470 46,805	124 147 12,500 8,394 175,000 138,462	416 341 30,586 21,168 428,204 374,275	11 10 210 205 2,940 3,221	16 26 70 412 980 5,525	55 52 1,800 1,166 25,200 18,586	20 44 380 918 5,320 14,431	75 47 2,680 1,631 37,520 23,957	15 29 280 607 3,920 8,131
	SHEEP SHORN AND WOOL									
53 54 55 56 57 58 59 60	Sheep and/or lambs shorn   farms reporting 1959   1954   1954   1955	80 101 2,385 3,314 17,871 21,241 3	132 151 7,821 9,251 66,269 74,189	344 339 24,853 21,242 163,952 135,021 39 1,588	15 10 541 239 3,594 1,447 2	22 30 478 487 3,315 2,750 1	39 53 1,233 1,423 9,857 9,729 2,729	20 46 430 1,123 2,347 6,718	59 48 1,779 1,841 12,416 14,578 11 214	15 26 386 473 2,651 3,353 1
61 62 63 64	pounds of wool 1959 Other sheep shorn	525 78 2,296 17,346	879 129 7,599 65,390	5,529 334 23,265 158,423	13 15 536 3,581	20 22 472 3,295	122 38 1,205 9,735	20 430 2,347	1,130 53 1,565 11,286	87 15 355 2,564
	LITTERS FARROWED									
65 66 67 68	Litters farrowed, December I, previous year to November 30, Census year	612 572 2,354 1,562	998 848 8,252 5,275	296 243 1,832 1,093	209 210 679 646	370 335 1,233 798	513 508 3,292 2,542	551 453 2,833 1,732	767 640 5,929 3,496	276 240 1,235 691
69 70 71 72 73 74	Farms reporting by number of litters farrowed	348 214 35 12 3	299 429 160 85 23	115 130 34 15	139 58 10 1	217 135 18 	185 238 54 30 6	254 217 59 19 2	258 345 101 45 12 6	150 92 26 7 1
75 76 77 78	June 2 to November 30	510 346 1,262 637	877 697 4,090 2,602	245 162 907 498	180 162 351 338	321 246 680 406	447 394 1,668 1,259	456 298 1,458 851	645 453 2,876 1,777	225 166 619 381
79 80 81 82	December 1 to June 1	384 418 1,092 925	818 641 4,162 2,673	216 176 925 595	125 146 328 308	240 225 553 392	407 392 1,624 1,283	391 334 1,375 881	604 475 3,053 1,719	188 148 616 310

#### AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954-Continued

for only a sample of farms. See text]

Elliott	le of farms. See	Fayette	Fleming	Floyd	Franklin	Fulton	Gallatin	Garrard	Grant	Graves	Greyson	Green	Greenup	Hancock	T
249,275	703,761	7,708,412	3,209,113	207,866	1,933,174	2,061,678	736,991	2,982,702	1,906,275	4,348,381	3,390,917	2,749,304	674,305	679,646	1
138,509 585 637 200,590 112,522 250	508 706 590,235 279,115 219	795 761 6,940,196 6,390,833 178	2,115,798 1,410 1,576 2,192,127 1,361,689 717	190,837 686 952 165,537 124,009	1,100,127 660 801 1,681,349 793,827 134	1,590,008 475 505 1,786,246 1,301,147 163	439,811 345 381 377,285 159,660 121 217	1,771,846 1,169 1,327 2,486,792 1,408,174 532	1,398,741 1,015 1,223 1,008,360 602,427 304	2,819,796 2,251 2,093 2,790,435 1,365,500 760	1,989,567 1,687 1,686 2,080,405 1,048,046 850 1,456	1,912,856 1,420 1,559 1,169,590 761,863 502 1,126	443,713 486 741 483,060 235,807 231 379	603,342 396 425 544,995 456,020 184 362	2 3 4 5 6 7
250 38,597 17,967	362 31,868 36,131	339 38,171 77,940	1,147 73,626 112,614	557 27,031 47,795	352 30,589 46,397	328 74,936 95,602	24,366 19,119	813 23,860 49,555	634 115,375 69,123	1,585 161,834 148,367	876,038 583,660	664,665 813,803	108,078	131,095 132,900	8 9 10
10,088 8,020	81,658 50,496	730,045 489,979	943,360 641,495	15,298 19,033	221,236 259,903	200,496 193,259	335,340 261,032	472,050 314,117	782,540 727,191	1,396,112 1,305,929	434,474 357,861	915,049 337,190	83,167 67,418	3,556 14,422	11 12
555 615 1,600 1,859 173,970 100,331	388 623 3,278 2,763 377,855 176,920	653 655 21,354 17,149 3,463,187 1,989,055	1,375 1,531 14,469 13,903 1,746,239 1,097,558	446 762 1,225 1,822 103,765 88,929	570 756 8,684 6,303 1,219,927 471,794	359 398 6,539 7,011 917,272 654,943	325 368 2,455 2,272 234,365 114,769	1,074 1,272 14,204 11,212 1,709,708 938,292	965 1,161 7,810 7,921 758,980 429,927	1,786 1,765 13,818 12,162 1,675,535 648,331	1,572 1,543 11,766 8,577 1,281,470 523,891	1,365 1,498 9,915 8,493 817,395 450,653	421 652 3,243 3,059 411,585 191,442	351 361 2,616 2,832 364,750 283,328	13 14 15 16 17 18
205 226 585 464 99,070 37,649	153 238 1,581 760 240,740 68,396	477 428 14,988 11,867 2,812,591 1,651,888	674 755 6,381 6,160 1,120,973 713,750	100 325 305 763 41,785 54,560	290 411 3,866 3,017 756,329 328,046	244 279 3,120 4,300 587,353 492,747	170 161 930 587 147,900 54,528	594 626 7,435 5,144 1,118,598 615,443	515 613 3,000 2,657 453,880 233,649	1,066 930 6,773 4,951 1,166,225 389,301	861 774 5,515 3,450 837,130 306,847	530 672 2,270 2,384 339,915 198,237	271 338 2,022 1,297 322,627 110,227	201 194 1,091 1,882 182,475 230,089	19 20 21 22 23 24
180 25  440 564 1,015 1,395 74,900 62,682	75 51 26 1 342 565 1,697 2,003 137,115 108,524	130 172 157 18 482 538 6,366 5,282 650,596 337,167	315 271 85 3 1,164 1,418 8,088 7,743 625,266 383,808	80 20  381 627 920 1,059 61,980 34,369	140 111 33 6 438 630 4,818 3,286 463,598 143,748	126 79 36 3 279 304 3,419 2,711 329,919 162,196	110 50 10 260 344 1,525 1,685 86,465 60,241	290 213 81 10 953 1,146 6,769 6,068 591,110 322,849	300 195 20  815 1,066 4,810 5,264 305,100 196,278	515 496 55 1,245 1,512 7,045 7,211 509,310 259,030	560 230 66 5 1,336 1,378 6,251 5,127 444,340 217,044	385 135 10  1,285 1,416 7,645 6,109 477,480 252,416	135 121 15  246 538 1,221 1,762 88,958 81,215	105 85 11  225 279 1,525 950 182,275 53,239	25 26 27 28 29 30 31 32 33 34
35 20 35 36 3,550 1,670 60 84 670 494 19,430 8,749	20 30 50 70 6,500 3,444 277 284 7,080 3,216 205,320 96,576	113 111 663 1,102 2,716,549 3,911,879 301 285 15,058 7,450 436,682 193,916	50 94 95 171 10,150 10,593 528 500 11,902 7,368 345,158 176,749	20 72 25 134 2,200 5,756 346 305 2,018 1,715 58,522 25,729	40 51 105 117,895 73,220 202 208 8,535 4,239 247,515 119,871	16 17 32 32 2,325 1,119 372 381 28,931 14,522 838,999 593,535	15 15 25 23 1,745 1,131 80 92 4,185 1,236 121,365 32,153	83 76 296 123 225,180 29,509 578 486 16,180 9,603 469,220 298,434	30 70 45 135 6,450 6,904 175 262 2,970 2,154 86,130 47,456	80 87 145 144 17,410 6,343 1,361 1,048 36,990 18,127 1,072,710 679,927	66 72 127 103 14,920 5,460 911 937 25,355 12,787 735,295 447,063	90 64 120 104 12,290 4,500 610 757 11,185 8,780 324,365 288,190	20 42 40 47 3,125 2,356 180 291 2,340 2,280 67,860 42,009	15 5 35 7 3,350 240 166 219 5,815 4,449 168,635 169,895	35 36 37 38 39 40 41 42 43 44 45 46
20 5 260 110 3,640 1,772	5 6 40 128 560 2,175	189 191 23,127 17,073 323,778 295,983	146 159 6,470 4,895 90,580 76,789	5 25 75 295 1,050 3,595	134 132 6,858 7,739 96,012 128,942	50 63 1,975 3,298 27,650 51,550	40 34 1,415 761 19,810 11,607	114 212 5,906 8,199 82,684 141,939	250 289 11,200 8,481 156,800 118,140	61 69 1,770 1,897 24,780 30,899	145 205 3,480 4,440 48,720 71,632	60 52 1,110 1,083 15,540 18,520	5  35  490	15 10 590 180 8,260 2,557	47 48 49 50 51 52
14 5 364 152 2,474 908 1 3 14 13 361 2,460	11 8 734 152 4,916 890 2 14 42 10 720 4,874	180 188 19,999 16,247 140,370 9 1,820 9,445 18,179 130,925	127 163 5,081 5,107 32,865 30,027 5 9 371 126 4,991 32,494	22 24 341 342 1,950 1,726  22 341 1,950	127 133 7,215 8,177 54,593 49,626 7 277 1,095 126 6,938 53,498	55 65 3,186 4,274 21,957 27,142 9 518 1,545 54 2,668 20,412	31 34 931 857 6,035 5,010 1 10 30 31 921 6,005	145 207 7,712 8,193 53,405 50,888 10 324 1,743 1,37 7,388 51,662	216 290 7,432 8,502 45,455 48,884 2 17 60 216 7,415 45,395	47 69 1,471 2,187 10,811 14,265 2 8 175 46 1,433 10,636	154 208 3,199 4,302 23,179 27,950 3 5 24 154 3,194 23,155	29 51 582 1,084 4,510 7,253 1 1 5 29 581 4,505	2  48  231   2 48 231	8 10 235 241 1,649 1,919 1 26 140 7 209 1,509	53 54 55 56 57 58 59 60 61 62 83 64
39 46 147 117	256 198 928 651	298 233 2,547 1,380	394 406 1,939 1,335	170 271 331 556	180 149 1,166 796	318 346 3,514 2,774	66 73 363 259	515 452 2,703 1,784	201 230 665 484	1,133 909 6,048 3,602	733 689 3,281 2,369	376 605 1,394 1,798	158 196 414 542	197 159 1,139 799	65 66 67 68
29 5 3 2	149 86 19 2	97 121 51 19 6 4	178 168 34 11 3	132 37 1 	84 67 15 10 2 2	79 117 69 37 13	30 23 10 3	259 196 35 20 4	144 45 9 2 1	475 497 120 33 7	343 322 53 10 4	218 130 22 5 1	113 40 2 3	80 92 14 8 3	69 70 71 72 73 74
30 33 90 54	189 133 507 276	239 147 1,182 628	324 265 976 586	136 194 194 259	130 93 556 363	281 266 1,752 1,284	49 36 170	442 321 1,426	116 110 259	983 678 3,218	620 530 1,718	311 416 774	138 161 269	160 120 561	75 76 77
17 26 57 63	157 153 421 375	241 200 1,365 752	289 299 963 749	84 148 137 297	122 119 610 433	259 288 1,762 1,490	92 45 58 193 167	849 316 338 1,277 935	188 150 180 406 296	1,945 787 636 2,830 1,657	1,248 528 477 1,563 1,121	862 213 425 620 936	264 66 116 145 278	344 144 128 578 455	78 79 90 61 82

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

[Most data for 1959 are based on reports

							[in/osi	data for 1959 are	Dased on reports
Item (For definitions and explanations, see text)	Hardin	Harlan	Harrison	Hart	Henderson	Henry	Hickman	Hopkins	Jackson
1 Value of sales of livestock and/or livestock products including dairy products:	4,365,151	152.704	/ 0/1 //2	2 254 224	/ 00/ 10=	2 300 545	0.317 075	1 000 000	
2 1954 3 Any livestock sold alive (cattle, horses	2,779,004	153,104 93,814	4,061,467 1,953,608	3,258,334 1,772,055	4,094,437 2,820,857	3,189,745 1,922,577	3,117,973 2,253,371	1,933,207 1,182,527	572,417 331,560
and mules, hogs, and sheep)	1,739	199	1,464	1,627	1,110	1,078	685	887	783
1954 5 value of sales, dollars 1959	1,802 3,389,325	.166 120,718	1,439 3,155,650	1,748 2,001,340	1,028 3,967,825	1,145	788 2,148,483	917	971 371,981
7 Poultry and poultry products	2,072,450 767	53,126 100	1,448,215	1,070,137	2,577,981	935,124	1,666,727	823,134 468	224,068 384
9 value of sales, dollars 1959	1,381 129,796	163 15,572	740 52,166	1,207 140,926	446 81,273	686 53,257	460 135,274	684 78,992	572
0 1954 1 Livestock products other than poultry	199,536	25,936	78,020	138,689	104,788	50,563	88,876	101,266	28,839 35,131
and poultry productsvalue of sales, dollars 1959	846,030	16,814	853,651	1,116,068	45,339	1,556,063	834,216	249,611	171,597
1	507,018	14,752	427,373	563,229	138,088	936,890	497,768	258,127	72,361
LIVESTOCK SOLD ALIVE									
3 Cattle and/or calves sold alive	1,564 1,630	118 115	1,414 1,355	1,607 1,680	858 827	1,038	605 680	616 749	687 920
5 number 1959 6 1954	17,638 14,079	701 627	15,842 10,748	14,419 11,614	13,776 11,450	11,321 9,466	. 9,527 9,642	6,177 5,616	2,763 3,035
7 dollars 1959 8 1954	2,022,212 1,016,341	102,825 34,202	1,959,805 764,926	1,611,035	2,216,604 1,111,748	1,010,820 521,386	1,185,813	857,120 366,983	289,425 179,518
9 Cattle, not counting caives	899	<i>J</i> 4,202	761	677	570	516	363	410	312
1954 number 1959	869 6,842	61 498	656 7,790	778	536	529	411 5,075	395	392 1,133
2 1954	6,437	237	4,658	5,909 3,814	8,358 6,498	3,220 2,801	5,503	3,718 2,263	1,104
1954	1,104,805 648,236	90,850 17,598	1,321,010 442,276	1,094,390 421,597	1,639,616 790,170	471,555 266,766	817,380 541,364	659,736 223,636	187,830 99,944
Farms reporting by number of cattle sold—  1 to 4	491	25	390	380	206	315	140	240	241
5 to 19	331 76	6	260 105	225 70	255 94	160 41	136 86	132 37	66 5
100 or more	1,317	78	1,224	2 1,481	15 573	928	1 473	1 446	552
1954 · · · number 1959 · · .	1,435 10,796	86 203	1,214 8,052	1,575 8,510	655 5,418	1,045 8,101	543 4,452	642 2,459	826 1,630
1954 33 dollars 1959	7,642	390	6,090	7,800	4,952	6,665	4,139	3,353	1,931
1954	917,407 368,105	11,975 16,604	638,795 322,650	516,645 327,591	576,988 321,578	539,265 254,620	368,433 213,519	197,384 143,347	101,595 79,574
Horses and/or mules sold alive	105	.;;	45	65	35	30	21	47	30
number 1959	72 175	19	51 60	48 115	19 75	58 35	29 36	27 384	49 35
1954 39 dollars 1959	20,540	25	150 7,275	12,060	5,650	83 4,725	70 3,975	60 144,049	67 3,700
1054 He Hogs and pigs sold alive	6,838 1,127	1,207 86	7,626 597	6,590 560	1,542 923	4,628 487	2,699 415	4,708 643	4,279 217
1954 number 1959	1,089 42,781	68 617	472 27,480	737 12,285	865 57,955	426 15,520	520 30,635	631 20,265	249 2,514
1954 dollars 1959	23,867 1,240,649	664 17,893	10,281 796,920	8,321 356,265	35,374 1,680,695	9,485 450,080	20,068 888,415	11,449 587,685	1,548 72,906
1954	898,453	15,723	281,131	272,968	1,429,930	288,736	820,264	441,902	34,443
17 Sheep and lambs sold alive	248 282		606 651	60 85	69 71	157 159	57 87	35 32	26 20
number 1959 50 1954	7,566 8,893	174	27,975 25,202	1,570 2,508	4,634 2,110	8,200 7,471	5,020 5,895	1,125 724	425 397
dollars 1959	105,924 150,818	1,994	391,650 394,532	21,980 41,391	64,876 34,761	114,800 120,374	70,280 88,881	15,750 9,541	5,950 5,828
SHEEP SHORN AND WOOL	150,010	1,,,,,	374,732	41,571	34,701	220,57-7	00,001	,,,,,,	,,,,,
Sheep and/or lambs shorn	248	,	551	56	73	157	54	21	21
1054	291	6	656	82	73	160	88	34 574	23 618
number shorn 1959 56 1954	7,931 8,410	73 80	23,680 24,341	1,556 2,408	2,809 2,477	9,413 7,144	2,715 6,232	853	515
pounds of wool 1959 58 1954	60,602 61,082	347 489	162,059 147,398	12,246 16,774	19,976 18,625	72,461 50,682	17,490 42,459	4,290 5,817	3,289 2,597
Lambs shorn	8 222		14 296	3 63	6 327	17 767	360		48
pounds of wool 1859  Other sheep shorn farms reporting 1859	648 246		1,156 547	420 55	1,005 72	3,450 150	1,236 53	21	201 21
number shorn 1950 pounds of wool 1959	7,709 59,954	73 347	23,384 160,903	1,493 11,826	2,482 18,971	8,646 69,011	2,355 16,254	574 4,290	570 3,088
LITTERS FARROWED	,			,				,	
Litters farrowed, December 1, previous									
year to November 30, Census year farms reporting 1959	948 890	47 67	453 420	502 573	845 798	469 372	397 488	593 590	180 155
number of litters 1959	6,209 4,457	145 177	3,429 1,761	1,965 1,609	9,077 7,199	3,113 1,567	4,492 3,578	3,580 2,546	486 438
Farms reporting by number of litters farrowed	4,407	""	1,701	1,009	7,139	2,507	2,570	2,540	4,56
December 1, 1958, to November 80, 1959— 1 or 2 litters	328	30	152	283	182	182	90 164	237 251	133
70 3 to 9 litters	436 130	14 3	177 85	167 45	339 199	189 69	78	71	42
72 20 to 30 litters	41 10	:::	32 6	7	92 24	24	46 16	27 6	
70 or more litters	3		1		9	3	3	1	1
75 June 2 to November 30	815 632	41 52	379 241	416 418	750 612	368 211	368 420	505 415	155 110
number of litters 1959	3,225	90	1,630	1,023	4,403	1,431	2,209 1,790	1,866	257 258
78 1954	2,109	84	722 356	762 337	3,370 708	372	350	1,211 437	79
December 1 to June 1	705	34	324	423	708	317	403	471 1,714	113 229
number of litters 1959 1954	2,984 2,348	55 93	1,799 1,039	942 847	4,674 3,829	1,682 915	2,283 1,788	1,335	180
	2,5 %			L					

#### AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954-Continued

for only a sample of farms. See text]

for only a samp	le of farms. See	textj													
Jefferson	Jessamine	Johnson	Kenton	Knott	Knox	Larue	Laurel	Lawrence	Lee	Leslie	Letcher	Lewis	Lincoln	Living- ston	
3,126,967 3,379,251	2,524,031 1,899,839	216,361 207,027	1,592,900 1,191,449	89,088 78,668	562,568 377,269	3,403,964 1,935,645	2,113,985 689,696	722,419 671,559	101,160 90,801	39,410 33,231	80,725 68,273	1,708,955 945,432	3,827,589 2,129,342	2,077,419 1,377,954	1 2
990 1,025 2,187,614 1,681,861	753 804 2,244,836 1,593,843	535 478 150,645 76,683	576 632 513,290 314,221	335 568 72,830 49,550	926 1,285 472,907 252,411	1,078 993 2,284,075 1,417,290	1,736 1,365 933,390 298,689	746 953 433,899 299,095	235 263 80,585 72,620	200 337 26,610 27,291	335 422 62,170 41,872	849 1,054 555,426 339,026	1,721 1,575 2,825,605 1,379,281	639 691 1,991,667 1,204,460	3 4 5 6
273 489 124,104 289,983	214 342 42,195 41,805	241 368 51,024 67,839	175 385 305,466 250,283	117 282 5,169 20,781	452 786 77,314 67,867	458 691 211,825 220,114	706 951 812,773 161,425	450 739 91,118	105 80 17,120	60 139 11,991	90 290 9,075	316 672 45,215 56,817	570 762 79,395 68,185	234 495 35,857 79,130	7 8 9 10
815,249 1,407,407	237,000 264,191	14,692 62,505	774,144 626,945	11,089	12,347 56,991	908,064 298,241	367,822 229,582	152,969 197,402 219,495	13,226 3,455 4,955	4,670 809 1,270	9,480 8,604	1,108,314 549,589	922,589 681,876	49,895 94,364	11 12
790 819	658 735	415 402	541 580	300 475	831 1,177	1,023 920	1,581	696 898	225	110	245	813 986	1,581	554 631	18
8,737 10,126 1,224,069 774,756	10,441 8,327 1,417,280	850 1,195 73,995	4,077 4,241 391,860	585 812 57,175	2,964 3,901 311,782	13,283 8,986 1,516,905	1,255 6,630 4,946 782,055	3,593 4,558 393,694	219 670 1,090 57,205	268 155 472 16,625	331 505 703 41,620	5,614 5,820 492,414	1,487 16,923 12,184 2,087,815	9,823 8,040 1,197,132	14 15 16 17
575 548 5,599	586,555 418 396 6,396	58,508 150 175 275	201,370 351 403 2,082	36,750 120 181 220	198,379 256 488 1,230	736,021 646 518 6,042	239,771 601 608 2,695	260,836 301 409 1,635	58,917 30 94 160	18,348 70 83 95	31,047 60 158 95	266,219 378 454 1,646	865,986 766 701 8,538	587,503 297 393 3,269	18 19 20 21
5,155 1,051,159 640,295	4,359 1,027,170 380,445	436 38,920 33,703	1,536 321,835 127,870	299 37,275 22,298	1,588 176,076 113,569	4,252 1,044,730 494,642	1,623 496,165 122,801	1,672 260,549 155,876	315 21,880 30,262	151 12,875 9,827	285 14,920 18,634	1,669 272,442 129,745	4,724 1,447,505 498,279	3,675 493,418 330,320	22 23 24
250 260 62 3	135 180 97 6	145 5 	165 176 10	115 5 	220 26 10	335 205 100	485 95 20 1	221 56 23	20 10 	70 	60 	241 127 10	395 250 110 11	136 111 50	25 26 27 28
503 672 3,138 4,971	482 647 4,045 3,968	320 359 575 759	350 489 1,995 2,705	235 375 365 513	736 1,036 1,734 2,313	893 833 7,241 4,734	1,370 1,139 3,935 3,323	567 809 1,958 2,886	215 191 510 775	40 227 60 321	205 248 410 418	671 894 3,968 4,151	1,350 1,348 8,385 7,460	462 535 6,554 4,365	29 30 31 32
172,910 134,461 36	390,110 206,110 75	35,075 24,805	70,025 73,500	19,900 14,452	135,706 84,810 50	472,175 241,379	285,890 116,970	133,145 104,960	35,325 28,655	3,750 8,521	26,700 12,413	219,972 136,474	640,310 367,707	703,714 257,183	33 34
23 82 71 50,950	51 130 124 112,385	42 65 50 6,375	23 40 36 3,510	15 62 15 65 1,700	115 55 161 4,805	31 38 125 56 12,875	80 58 110 80	52 84 68 125	15 22 20 27	33	15 46 15 50	30 63 40 78	85 74 305 132	26 24 32 70	35 36 37 38
22,207 519 530 31,169	570,265 477 383 18,559	2,391 220 132 2,235	13,231 130 159 2,840	3,809 50 106 445	12,504 270 284	2,398 643 642	9,250 3,743 505 401	7,250 6,594 131 171	1,450 1,180 45 65	1,778 95 82	1,700 2,434 110 96	3,725 3,729 227 325	26,030 14,996 720 582	6,400 6,011 484 457	39 40 41 42
21,498 903,901 866,386	9,600 538,211 245,743	966 64,815 15,496	2,278 82,360 72,411	489 12,905 7,866	5,330 2,279 154,570 37,425	25,385 15,723 736,165 651,691	4,535 2,544 131,515 53,528	1,105 1,261 32,045 24,007	720 502 20,880 11,408	325 382 9,425 6,621	650 500 18,850 8,184	2,013 2,715 58,377 64,301	20,020 9,437 580,580 316,653	26,255 14,461 761,395 579,060	48 44 45 46
26 31 621 1,193	148 192 12,640 11,643	10 1 390 24	90 85 2,540	5 4 75 73	10 16 125 307	51 56 1,295	40 9 755	5 20 65	5 6 75	15 7 40	 4	6 12 65	141 221 9,370	61 74 1,910	47 48 49
8,694 18,512	176,960 191,280	5,460 288	2,227 35,560 27,209	1,050 1,125	1,750 4,103	1,594 18,130 27,180	119 10,570 1,647	514 910 7,658	1,050 1,115	40 560 544	20 207	328 910 4,777	10,715 131,180 181,646	2,045 26,740 31,886	50 51 52
33 25 1,325	171 190 11,358	6 1 244	71 92 2,215	7 4 99	15 7 229	57 52 2,598	27 7 763	16 20 504	8 6 129	9 11 82	3 4	23 11	147 225	43 63	53 54
972 10,419 7,043	10,505 80,899 71,648 8	30 2,231 210	2,153 13,931 13,295	97 646 654	99 1,358 537 2	1,435 20,758 10,806	296 4,970 1,844 2	448 3,334 2,605	104 796 494	126 397 418	35 35 170 175	412 4,963 2,416	7,561 10,114 48,247 66,653	1,490 1,971 10,874 14,715	58
33 1,325	922 5,144 166 10,436	6 244	38 162 70 2,177	  7 99	7 21 14 222	100 500 56 2,498	34 172 26 729	1 6 16 503		19 78 5	1 4 20 3	23	10 381 1,188 141	43	59 60 61 62
10,419	75,755	2,231	13,769	646	1,337	20,258	4,798	3,328	129 796	63 319	31 150	695 4,963	7,180 47,059	1,490 10,874	68
397 449 2,602	372 359 2,507	107 120 306	84 126 347	36 109 70	218 236 530	544 516 4 194	316 285	111 123	18 57	20 70	44 129	165 218	507 466	391 355	65 66
2,602 4,240	2,507 1,613	306 305 81	479	70 225	530 605	4,194 2,819	904 692	325 331	90 161	62 160	81 249	415 603	2,463 1,657	3,838 2,631	67 68
165 51 16 3	163 57 19	21 4 1	43 30 10 1	29 6 1	168 45 4 1	153 245 99 41 6	226 80 6 3	79 26 5 1	8 9 1 	11 8 1	37 6 1	122 38 5	252 189 47 17	101 160 83 33	69 70 71 72 73
330 344	327 224	98 86	69 87	28 84	181 176	465 391	264	99	17	17	37	123	414	12 2 353	75
1,199 1,560 291	1,274 690 266	211 162 38	177 226 53	45 107	309 297 115	2,020 1,363 436	196 535 368 170	83 200 166 53	35 46 85	51 39 75	85 63 132	145 229 274	347 1,236 901	245 1,864 1,238	76 77 78
357 1,403 2,680	292 1,233 923	84 95 143	106 170 253	58 25 118	128 221 308	401 2,174 1,456	188 369 324	65 125 165	45 44 76	41 23 85	69 18 117	85 153 186 329	340 308 1,227 756	335 286 1,974 1,393	79 80 81 82
				<u> </u>		<u> </u>	L			L	L		<u></u>	L	

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

[Most data for 1959 are based on reports

=									[Most de	sta for 1959 are l	based on reports
	Item (For definitions and explanations, see text)	Logan	Lyon	McCracken	McCreary	McLean	Madison	Magoffin	Marion	Marshall	Martin
1 2 3	Value of sales of livestock and/or livestock products including dairy products:	5,697,820 3,132,832	949,483 747,879	1,046,351 737,561	555,949 190,152	1,291,705 986,528	6,610,416 2,997,272	157,541 105,130	3,360,691 2,276,389	1,197,187 618,948	56,212 47,331
4 5 6 7	and mules, hogs, and sheep)	1,918 1,747 4,295,373 1,975,353	538 529 820,341 625,991 235	817 654 837,097 407,156	356 335 176,613 54,616	634 675 1,137,670 796,610	1,942 2,068 5,807,973 2,507,530	655 575 135,475 83,679	1,151 1,277 2,264,510 1,595,222	1,080 943 943,740 393,331	147 304 40,840 31,587
8 9 10 11	value of sales, dollars 1955 1954 Livestock products other than poultry	1,335 131,923 148,997	398 24,544 28,856	265 426 50,612 72,716	138 246 374,288 98,982	321 562 106,164 117,631	686 1,027 295,097 138,961	197 299 8,388 18,953	406 686 163,827 266,635	520 804 44,965 59,450	48 218 12,577 12,734
12	and poultry productsvalue of sales, dollars 1959 1954	1,270,524	104,598 93,032	158,642 257,689	5,048 36,554	47,871 72,287	507,346 350,781	13,678 2,498	932,354 414,532	208,482 166,167	2,795 3,010
	LIVESTOCK SOLD ALIVE					:					
13 14 15 16 17 18	Cattle and/or caives sold alive	1,678 1,573 21,905 15,737 2,730,619 1,129,348	458 467 3,795 3,893 460,925 296,995	567 483 3,754 3,902 433,350 251,869	215 272 990 862 121,220 38,981	529 551 4,241 4,141 652,025 390,954	1,757 1,947 32,381 20,432 4,812,998 1,971,276	555 500 1,225 1,209 92,585 64,525	1,076 1,211 11,641 11,110 1,374,622 748,070	770 791 4,385 4,043 463,700 222,933	127 253 351 458 30,130 20,867
19 20 21 22 23 24	Cattle, not counting calves	848 765 10,565 6,640 1,804,414 744,222	148 262 999 1,700 190,735 186,714	262 324 1,109 1,762 170,490 162,898	120 143 645 331 101,850 22,760	334 332 2,559 2,400 478,055 297,614	1,012 922 23,851 11,146 4,046,873 1,437,331	180 180 490 418 49,520 34,088	524 617 4,442 3,952 784,162 383,541	360 407 1,215 1,559 183,335 117,916	17 85 136 190 15,245 13,364
25 26 27 28 29 30 31 32 33	Farms reporting by number of cattle sold—  1 to 4 farms reporting 1959.  5 to 19. farms reporting 1959.  20 to 99. farms reporting 1959.  100 or more farms reporting 1959.  Calves farms reporting 1959.  1954.  number 1959.  1954.	491 190 158 9 1,453 1,411 11,340 9,097 926,205 385,126	85 56 6 1 417 407 2,796 2,193 270,190 110,281	175 82 5  446 384 2,645 2,140 262,860 88,971	110 10  160 223 345 531 19,370 16,221	170 135 28 1 346 448 1,682 1,741 173,970 93,340	310 326 345 31 1,307 1,703 8,530 9,286 766,125 533,945	155 25  465 430 735 791 43,065 30,437	285 185 48 6 923 1,129 7,199 7,158 590,460 364,529	295 55 10  695 712 3,170 2,484 28,0365 105,017	11 6  115 201 215 268 14,885 7,503
35 36 37 38 39 40 41 42 43 44 45	Horses and/or mules sold alive. farms reporting 1959  1954	70 52 105 70 7,660 4,317 1,255 1,110 52,276 21,665 1,516,004 782,237	10 11 10 63 1,350 3,490 348 362 11,552 8,237 335,008 299,482	60 32 130 42 56,275 1,895 406 340 11,738 4,564 340,402 150,799	25 29 25 33 1,600 1,649 221 123 1,797 860 52,113 12,801	21 20 27 29 2,475 1,123 444 490 16,410 9,839 475,890 394,656	82 81 173 187 77,215 14,367 966 892 28,410 14,304 823,890 418,526	40 26 40 32 3,925 1,744 240 1,58 1,305 890 37,845 16,322	41 62 97 98 13,250 4,718 709 778 25,522 18,019 740,138 661,087	40 35 60 5,205 2,370 700 477 15,775 5,214 457,475 163,442	5 35 5 40 125 2,031 40 62 365 342 10,585 8,508
47 48 49 50 51 52	Sheep and lambs sold alive	80 100 2,935 3,526 41,090 59,451	51 44 1,647 1,427 23,058 26,024	20 11 505 149 7,070 2,593	15 12 120 109 1,680 1,185	25 35 520 722 7,280 9,877	169 179 6,705 6,109 93,870 103,361	10 7 80 77 1,120 1,088	284 314 9,750 10,999 136,500 181,347	40 21 1,240 341 17,360 4,586	 5  26  181
	SHEEP SHORN AND WOOL	,			_,	.,	202,202	2,000	102,577	1,,200	101
53 54 55 56 57 58 59	Sheep and/or lambs shorn   farms reporting 1959   1954   number shorn 1959   1954   1954   1954   pounds of wool 1959   1954   1954   1954   1954   1954   1954   1954   1954   1954   1955   1955   number shorn 1955   number shorn 1955   19	62 103 2,596 3,758 19,520 28,911 2	37 48 2,053 1,580 16,178 13,359 3	16 13 502 257 4,380 1,378	15 14 191 168 768 737 2 6	26 32 771 879 4,901 6,171	137 171 5,579 6,112 37,170 38,436 11 436	13 8 204 93 1,086 516 2 5	251 324 10,109 10,449 71,170 65,074 15 431	24 26 845 597 5,278 3,638 3	2 5 21 31 148 138 
61 62 63 64	pounds of wool 1959 Other sheep shorn	56 60 2,582 19,464	323 35 1,962 15,855	16 502 4,380	19 15 185 749	175 25 736 4,726	1,515 131 5,143 35,655	16 13 199 1,070	2,159 243 9,678 69,011	544 22 729 4,734	2 21 148
65	LITTERS FARROWED  Litters farrowed, December 1, previous									•	
65 68 67 68	year to November 30, Census year	1,037 940 6,811 4,240	319 291 2,391 1,553	402 318 1,901 1,025	125 109 319 214	467 455 2,731 2,083	767 688 3,742 2,705	179 144 340 265	722 687 4,610 3,156	562 416 2,259 1,122	31 46 69 110
69 70 71 72 73 74	Farms reporting by number of litters farrowed           December 1, 1958, to November 30, 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.           40 to 89 litters         farms reporting 1959.           70 or more litters         farms reporting 1959.	389 448 128 58 11 3	106 145 46 17 3	190 168 31 11 2	96 22 7 	168 214 64 18 3	382 291 68 21 4	141 36 2	272 297 103 46 4	280 231 43 8	23 7 1 
75 76 77 78	June 2 to November 30	876 716 3,422 2,094	278 208 1,106 781	341 246 1,022 563	110 78 188 114	423 348 1,489 1,065	667 481 1,956 1,419	153 67 212 112	601 500 2,204 1,492	485 295 1,237 559	25 37 38 58
79 80 81 82	December 1 to June I	760 683 3,389 2,146	251 229 1,285 772	258 199 879 462	56 64 131 100	308 369 1,242 1,018	482 482 1,786 1,286	77 111 128 153	557 539 2,406 1,664	371 301 1,022 563	15 27 31 52

#### AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954-Continued

for only a sample of farms. See text]

														<del>-</del>
Meade	Menifee	Mercer	Metcalfe	Monroe	Montgomery	Morgan	Muhlenberg	Nelson	Nicholas	Ohio	Oldham	Owen	Owsley	
2,431,541 1,410,333	333,775 162,096	3,828,168 2,329,632	1,932,649 972,552	2,121,124 1,234,067	2,251,402 1,212,172	490,767 281,758	1,718,893	5,087,227 3,013,795	1,817,480 1,097,308	1,911,507 1,075,440	3,435,506 2,339,632	1,956,280 1,315,642	192,009 109,764	2
857 716 2,086,745 1,112,629	420 456 227,460 98,193	1,244 1,429 2,219,476 1,440,985	1,250 1,263 983,185 431,529	1,296 1,448 1,386,707 750,228	782 921 1,850,663 825,917	831 1,075 375,504 204,624	911 924 1,349,766 724,036	1,335 1,173 3,935,869 2,099,580	847 1,042 1,442,745 816,316	1,381 1,475,725 787,485	439 489 1,731,235 1,101,360	1,322 1,025,343 691,267	498 97,845 77,630	5 6
374 529 139,806 180,126	172 244 83,005 39,931	393 909 232,511 127,578	556 865 163,009 71,047	510 1,029 146,533 76,858	174 332 125,922 79,580	336 538 24,580 42,674	454 777 116,321 283,709	435 773 109,743 141,881	72,961 58,983	1,230 161,460 170,120	76,642 114,866	232 624 274,583 65,838	314 89,670 18,101	8
204,990 117,578	23,310 23,972	1,376,181 761,069	786,455 469,976	587,884 406,981	274,817 306,675	90,683 34,460	252,806 174,564	1,041,615 772,334	301,774 222,009	274,322 117,835	1,627,629 1,123,406	656,354 558,537	4,494 14,033	11 12
712 625 9,735 6,563 1,347,040 581,661	385 429 1,510 1,488 156,265 78,396	1,169 1,356 11,820 11,394 1,228,785 713,352	1,190 1,222 7,845 6,856 737,925 303,828	1,206 1,334 8,414 7,522 789,830 345,800	727 883 10,781 8,981 1,652,296 668,316	756 1,014 3,332 3,330 290,457 172,567	800 788 7,031 5,748 919,217 468,519	1,220 1,063 20,012 13,797 2,814,631 1,175,562	812 983 7,770 7,042 1,079,765 506,366	936 1,187 6,627 6,341 906,335 437,767	429 456 8,415 7,697 945,108 577,403	1,041 1,278 8,371 8,741 822,370 458,125	280 462 690 1,305 67,700 62,816	14 15 16 17
472 401 6,405 4,043 1,072,565 457,313	160 188 595 470 84,850 35,071	584 515 4,963 4,225 832,430 417,579	440 370 2,320 1,236 393,980 93,170	384 535 2,741 1,843 433,790 131,754	325 388 6,177 4,214 1,256,845 454,794	234 410 991 974 132,002 72,315	492 353 3,471 3,025 561,385 347,365	618 632 11,431 7,416 2,187,681 930,634	422 432 4,090 3,455 778,970 345,457	551 3,802 2,732 682,400 244,745	329 318 4,265 3,661 739,158 490,879	444 573 2,599 2,278 403,460 173,901	80 157 255 377 38,040 28,130	19 20 21 22 23 24
215 175 76	120 40 	326 185 73	285 130 25	231 121 32	90 121 107	165 62 7	286 170 35	281 206 104	165 196 61	360 166 20	151 131 44	285 150 8	65 15	25 26 27 28
532 516 3,330 2,520 274,475 124,348	305 386 915 1,018 71,415 43,325	1,074 1,290 6,857 7,169 396,355 295,773	1,140 1,189 5,525 5,620 343,945 210,658	1,105 1,270 5,673 5,679 356,040 214,046	579 791 4,604 4,767 395,451 213,522	653 910 2,341 2,356 158,455 100,252	627 702 3,560 2,723 357,832 121,154	1,060 947 8,581 6,381 626,950 244,928	651 876 3,680 3,587 300,795 160,909	680 1,012 2,825 3,609 223,935 193,022	351 402 4,150 4,036 205,950 86,524	924 1,214 5,772 6,463 418,910 284,224	245 433 435 928 29,660 34,686	29 30
15 17 15 22	37  51	66 75 142 150	35 53 50 121	60 60 200 88	36 61 41 85	35 68 40 86	22 26 29 50	59 39 97 79	50 40 80 71	80 71 155 101	18 24 48 46	40 77 55 125	50 29 60 34	35 36 37 38
4,390 622 538	2,530 150 108	22,464 467 361	4,909 430 383	3,723 680 778	4,613 233 256	4,125 4,971 211 196	2,480 628 534	8,805 3,115 790 691	22,820 12,505 267 272	15,550 5,229 715 721	253,354 77,619 216 254	4,785 6,554 152 229	5,550 1,622 81 85	39 40 41 42
11,672 672,075 420,962	71,195 17,267	8,127 498,858 251,519	3,511 233,450 116,116	19,783 12,138 573,707 392,790	2,874 121,162 78,547	2,578 1,110 74,762 24,158	14,541 7,206 421,689 245,705	32,963 19,517 955,927 733,439	5,980 4,121 173,420 102,611	16,660 7,910 483,140 284,652	17,027 10,849 493,783 393,166	2,790 2,089 80,910 49,763	795 668 23,055 11,931	43 44 45 46
155 189 4,745 6,383 66,430 105,616		486 566 25,622 28,324 358,708 453,650	15 20 565 364 7,910 6,676	16 34 255 510 3,570 7,915	100 100 5,210 4,640 72,940 74,441	11 9 440 230 6,160 2,928	16 24 465 524 6,510 7,332	208 215 11,179 11,191 156,506 187,464	275 342 11,910 12,401 166,740 194,834	130 111 5,050 3,918 70,700 59,837	64 85 2,785 3,212 38,990 53,172	231 294 8,377 11,558 117,278 176,825	5 7 110 118 1,540 1,261	47 48 49 50 51 52
155 195 5,197 5,956 38,306	6  98  681	497 558 26,606 24,044 191,797	12 17 290 378 2,159	17 31 383 541 2,817	91 99 5,043 4,931 34,766	18 13 770 360 5,575	20 24 466 620 3,411	197 212 10,347 9,868 71,316	275 347 10,606 12,009 70,248	81 112 2,711 4,604 19,313	61 86 4,016 3,517 30,423	249 282 12,244 11,546 76,589	2 5 16 96 145	53 54 55 56 57
2 117 600		163,966 57 3,276 18,007	2,614	3,272	29,186 2 35 165	2,317	4,473	66,285 10 382 1,612	73,107 3 70 280	30,776 4 70 276	24,170 4 222 980	67,224 8 265 1,319	450 	58 59 60 61
5,080 37,706	98 681	23,330 173,790	290 2,159	383 2,817	5,008 34,601	770 5,575	466 3,411	9,965 69,704	10,536 69,968	2,641 19,037	3,794 29,443	11,979 75,270	16 145	62 63 64
555 476 3,777 2,075	94 65 245 191	326 281 2,261 1,484	322 360 1,122 819	774 637 3,979 2,335	206 213 723 602	187 144 382 369	422 462 1,753 1,507	764 638 6,168 3,684	200 219 1,071 708	612 612 2,802 1,715	209 223 2,448 1,773	175 211 575 517	88 75 226 207	65 66 67 68
188 252 78	75 16 2	131 130 47	208 93 16	339 346 68	125 68 8	154 30 2	209 179 25	261 315 129	97 68 25	304 235 60	56 86	112 50 11	65 20 3	69 70
30 5 2	1 	10 5 3	3 2 	15 4 2	5 	1 	7 2 	37 14 8	8 2 	10 3 	20 5 5			79 73 74
463 359 1,803 1,033	72 41 148 89	276 177 1,140 644	243 266 564 423	687 489 2,092 1,216	171 136 398 289	156 107 245 160	340 329 899 776	630 486 2,733 1,893	149 134 503 298	506 444 1,530 949	173 162 1,189 820	131 129 271 254	74 58 119	76 77
425 359 1,974 1,042	40 42 97 102	241 221 1,121 840	208 216 558 396	530 431 1,887 1,119	109 153 325 313	77 80 137 209	317 318 854 731	617 451 3,435 1,791	148 160 568 410	399 393 1,272 766	168 199 1,259 953	104 138 304 263	38 43 107 117	79 80 81
	2,431,541 1,410,333 857 716 2,086,745 1,112,629 139,806 180,126 204,990 117,578 712 9,735 6,563 1,347,040 581,661 472 4,043 4,043 1,072,565 457,313 215 175 76 63 3,330 27,475 114,348 15 175 115 22 1,200 4,390 622,20 274,475 11,672 672,075 420,962 1555 11,672 672,075 420,962 1555 11,672 673,075 420,962 1555 15,967 11,672 673,075 420,962 1555 1555 1555 1555 1555 1555 1555 15	2,431,541 1,410,333 162,096 857 716 2,086,745 1,112,629 139,806 180,126 29,735 1,510 6,563 1,488 1,347,040 6,405 581,661 472 1,072,565 84,850 457,313 215 175 175 166 6 6 522 305 516 3,330 2,520 1,018 274,475 1,145 124,348 43,325 15 17 17 18 18 18 17 17 18 18 18 18 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	2,431,541	2,431,541 1,333 162,096 2,329,632 972,552  857	2,431,541 333,775 3,828,168 1,932,649 2,121,124 1,140,333 162,066 2,326,632 972,552 1,234,067 716 456 1,429 1,263 1,346,707 716 2,219,476 98,193 1,440,985 431,263 1,366,707 720,228 1,294,64 99,193 180,126 39,931 127,788 71,047 76,858 180,126 39,931 127,788 71,047 76,858 110,126 39,931 127,788 71,047 76,858 117,788 23,972 761,069 469,976 406,981 177,978 23,972 761,069 469,976 406,981 177,978 1,510 11,620 7,845 8,444 6,563 1,222 1,334 401 186,623 778,926 779,922 789,933 33,980 440,1 188 515 370 535 4,645 340,403 188 515 370 535 4,470 4,225 1,236 1,334 4,03 3,300 155 6 1,225 1,236 1,334 4,03 3,300 155 6 1,225 1,236 1,334 1,774 1,043 1,774 1,043 1,774 1,043 1,774 1,043 1,774 1,043 1,774 1,043 1,774 1,125 1,120 326 285 1,231 1,134 1,	2,431,531 162,096 2,329,632 972,552 1,234,067 1,212,172 877 420 1,244 1,250 1,266 1,242,067 1,212,172 2,065,745 227,460 2,1449 1,263 1,449 72,22 1,21,112 2,065,745 227,460 2,1449 1,263 1,449 1,449 1	2,431,451 33,3775 3,828,168 1,932,649 2,121,124 2,251,402 400,767 71,410,333 162,066 2,239,632 772,525 1,224,067 1,122,172 281,758 877 176 420 1,246 1,250 1,246 1,251 1,246 1,252 1,075 1,126,079 1,127,079 1,126,079 1	2,431,542 333,775 3,838,168 1,932,659 2,121,124 2,251,402 490,767 1,718,893 1,140,333 162,066 2,339,652 972,352 1,224,067 1,121,172 281,728 1,125,727 275,746 1,125,727 281,724 1,125,727 281,724 1,125,727 281,724 1,125,727 281,724 1,125,727 281,724 1,125,727 281,724 1,125,724	2,413,441 333,777	2,411,521  2,411,521  3133,777  3,888,168  4,797,522  1,121,128,139  3,121,740  2,288,765  2,288,76	2.411,243, 313,777	### ### ### ### ### ### ### ### ### ##	Company   Comp	1.442.53 137.77

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

[Most data for 1959 are based on reports

==									Figures of	sta for 1959 are	outou on reports
	Item (For definitions and explanations, see text)	Pendleton	Perry	Pike	Powell	Pulask <u>i</u>	Robertson	Rockcastle	Rowan	Russell	Scott
1 2 3	Value of sales of livestock and/or livestock products including dairy products:	2,077,669 1,633,216	69,979 38,106	385,224 182,500	392,702 225,774	3,633,492 1,853,728	450,981 358,210	1,228,652 588,527	363,660 261,839	1,862,203 947,116	3,696,370 1,950,954
4 5 6	and mules, hogs, and sheep)	1,040 1,139 849,540 443,095	241 179 43,585 16,000	887 868 259,263 100,803	303 367 312,090 156,377	2,781 2,714 2,234,797 930,179	395 398 211,730 155,220	886 936 694,935 333,435	404 489 250,444 158,360	1,115 1,355 1,063,150 560,819	1,018 1,018 3,446,034 1,613,352
8 9 10	Poultry and poultry products	351 770 45,852 85,195	91 165 17,998 12,971	926 775 87,083 60,901	97 196 9,210 25,372	1,334 2,239 335,852 242,909	140 326 10,180 27,280	458 556 94,848 59,213	215 210 16,537 43,884	692 1,222 383,212 214,712	163 420 21,904 67,471
12	and poultry productsvalue of sales, dollars 1959 1954	1,182,277 1,104,926	8,396 9,135	38,878 20,796	71,402 44,025	1,062,843 680,640	229,071 175,710	438,869 195,879	96,679 59,595	415,841 171,585	228,432 270,131
	LIVESTOCK SOLD ALIVE										
13 14 15 16 17 18	Caule and/or calves sold alive	1,005 1,102 7,755 7,862 627,190 322,715	136 143 266 244 23,775 10,632	671 726 1,601 1,552 146,527 72,752	243 338 1,835 1,801 196,660 114,661	2,636 2,590 17,376 13,429 1,683,415 718,366	385 395 2,450 2,727 178,320 134,393	821 881 5,014 4,615 505,995 263,677	364 455 1,849 . 2,013 187,699 113,521	1,045 1,272 7,300 6,963 705,610 379,670	898 921 16,088 10,550 2,313,655 943,845
18 20 21 22 28 24	Cattle, not counting calves	630 605 2,570 2,143 375,660 166,535	91 48 135 76 18,625 5,958	184 293 610 698 77,230 48,940	98 133 810 813 116,575 67,693	1,206 1,002 5,927 4,113 911,455 348,584	110 150 265 700 33,135 54,498	330 434 1,828 2,009 276,845 160,683	157 227 606 769 94,760 60,837	380 591 1,930 2,159 312,675 169,138	451 466 9,779 5,633 1,738,580 647,894
25 26 27 28 29 30 31 32 33 34	Farms reporting by number of cattle sold- 1 to 4.	470 145 15  825 1,005 5,185 5,719 251,530 156,180	90 1  61 119 131 168 5,150 4,674	155 27 2  574 564 991 854 69,297 23,812	55 35 6 2 196 297 1,025 988 80,985 46,968	850 291 65  2,336 2,402 11,449 9,316 771,960 369,782	100 10  345 375 2,185 2,027 145,185 79,895	258 56 11 5 759 787 3,186 2,606 229,150 102,994	106 46 5  308 401 1,243 1,244 92,939 52,684	265 95 20  965 1,172 5,370 4,804 392,935 210,532	115 205 118 13 670 784 6,309 4,917 575,075 295,951
35 36 37 38 39 40 41 42 43 44	Horses and/or mules sold alive	45 43 80 60 38,150 3,571 205 207 4,440 2,434 128,760	10 20 10 22 1,250 1,340 125 49 640 241 18,560	97 63 123 78 14,148 4,703 250 223 3,206 1,655 92,974	15 15 20 18 1,875 764 147 103 3,795 1,147 110,055	155 95 280 129 26,880 5,584 1,090 791 17,800 6,848 516,200	5 3 5 4 625 234 20 13 585 136	25 47 50 75 5,775 3,939 307 291 6,205 2,413 179,945	30 17 40 66 3,070 14,041 186 183 1,995 1,306	50 74 115 109 11,085 4,607 405 516 11,645 5,235 337,705	37 43 125 85 109,085 50,044 419 294 19,508 8,146 565,732
46 47 48 49 50	1954 Sheep and lambs sold alive	62,171 115 129 3,960 3,947 55,440	3,868  2  19	22,041 38 19 401 120 5,614	37,338 6 250 186 3,500	190,739 31 67 593 1,136 8,302	3,172 65 44 1,130 1,324 15,820	58,034 25 36 230 531 3,220	30,631 5 2 130 14 1,820	162,423 35 55 625 1,039 8,750	225,439 487 414 32,683 24,494 457,562
52	1954	54,638	160	1,307	3,614	15,490	17,421	7,785	167	14,119	394,024
	SHEEP SHORN AND WOOL										ļ
54 55 56 57 58 59 60 61 62 63	Sheep and/or lambs shorn   farms reporting 1959   1954   1954   1955	124 137 4,846 4,277 31,004 24,095 7 275 1,458 121 4,571	31 31 149 	15 21 138 219 654 859 3 9 39 14 129	5 6 171 177 1,301 985 	69 67 1,571 1,358 10,279 7,958 5 37 139 66 1,534	68 47 2,043 1,533 12,773 8,590 1 2 8 67 2,041	28 31 484 475 3,327 3,099  28 484	15 2 436 25 3,555 136 2 4 28 13	31 52 548 1,077 3,684 7,191 3 34 155 28	396 417 29,632 24,494 204,163 159,609 20 724 2,534 390 28,908
64	pounds of wool 1959 LITTERS FARROWED	29,546	•••	615	1,301	10,140	12,765	3,327	3,527	3,529	201,629
es	Littless FARROWED										
65 66 67 68	year to November 30, Census year	143 201 618 516	33 86 73 154	175 237 478 660	114 76 559 278	844 602 2,940 1,393	20 22 83 50	280 239 1,148 546	123 99 502 309	361 350 1,659 1,380	326 245 2,754 1,426
69 70 71 72 73 74	Farms reporting by number of litters farrowed           December 1, 1958, to November 30, 1959—           1 or 2 litters         farms reporting 1959           3 to 9 litters         farms reporting 1950           10 to 10 litters         farms reporting 1959           20 to 39 litters         farms reporting 1959           40 to 89 litters         farms reporting 1959           70 or more litters         farms reporting 1959	78 47 14 4	23 10 	125 44 5 1	75 23 8 7 1	503 286 50 4	9 8 3 	155 97 19 9	69 40 12 2	193 129 26 10 3	120 126 49 20 8 3
75 76 77 78	June 2 to November 30	105 101 321 179	23 62 34 87	157 190 269 301	97 58 309 124	732 413 1,632 739	20 15 41 20	237 135 600 263	104 69 275 157	305 235 835 512	282 172 1,467 667
79 80 81 82	December 1 to June 1	108 169 297 337	21 51 39 67	100 143 209 359	54 47 250 154	524 387 1,308 654	14 12 42 30	165 179 548 283	80 48 227 152	242 286 824 868	218 191 1,287 759

# AND LITTERS FARROWED: CENSUSES OF 1959 AND 1954—Continued for only a sample of farms. See text]

tor only a samp															_
Shelby	Simpson	Spencer	Taylor	Todd	Trigg	Trimble	Union	Warren	Washington	Wayne	Webster	Whitley	Wolfe	Woodford	
7,094,813 4,872,690	4,796,104 2,427,021	2,612,072 1,964,794	2,714,165 1,841,531	2,889,542 1,836,244	1,654,650 1,237,157	877,301 629,770	4,679,417 3,402,919	6,482,288 4,423,839	3,294,644 2,016,811	1,830,788	2,001,499 1,308,039	787,896 328,856	147,525 121,687	2,508,535 1,825,538	1 2
1,442 1,599 3,318,186 1,806,782 438	1,150 1,104 3,210,465 1,550,609 528	656 698 784,340 596,466 251	1,326 1,650,085 909,607 317	872 951 2,250,257 1,254,005 377	647 766 1,538,201 1,085,531 386	501 640 552,771 313,671 155	553 699 4,585,013 3,287,969 192	2,266 2,146 4,175,849 2,533,955 764	1,286 1,455 2,223,870 1,180,688 421	1,276 1,170 1,086,280 700,354 557	911 882 1,788,735 1,095,428 409	731 891 353,409 205,406 419	428 474 123,650 94,149 153	436 483 2,318,421 1,678,979 72	3 4 5 6 7
59,438 115,968	796 62,460 83,954	455 89,492 60,786	135,226 214,919	608 20,451 40,503	514 20,419 47,818	330 23,021 34,931	355 22,150 45,393	1,360 252,238 243,035	948 101,024 147,349	408,776 175,900	639 44,793 128,807	753 418,572 74,452	194 7,664 14,595	165 5,795 11,458	8 9 10
3,717,189 2,949,940	1,523,179 792,458	1,738,240 1,307,542	928,854 717,005	618,834 541,736	96,030 103,808	301,509 281,168	72,254 69,557	2,054,201 1,646,849	969,750 688,774	335,732 144,516	167,971 83,804	15,915 48,998	16,211 12,943	184,319 135,101	11 12
1,347 1,535 19,367 18,196 2,039,178 959,028	1,050 993 15,800 10,340 1,810,540 738,277	616 666 7,275 7,029 522,300 304,995	921 1,246 10,362 8,760 1,050,165 496,896	797 857 12,313 9,700 1,637,283 793,635	496 632 7,194 6,595 1,043,612 591,872	441 595 4,095 3,729 313,940 178,336	481 594 13,710 12,554 2,262,900 1,493,560	2,041 1,965 23,166 19,871 2,485,630 1,334,757	1,246 1,393 12,687 11,224 1,424,380 616,341	1,101 1,036 6,000 6,398 636,873 421,386	646 707 6,624 5,213 865,305 414,850	606 802 2,135 3,141 221,050 174,525	398 444 1,117 1,531 95,250 74,674	416 448 10,431 9,018 1,695,347 989,113	18 14 15 16 17 18
887 996 8,576 6,155 1,473,093 627,031	535 505 6,985 4,693 1,171,460 527,163	306 430 1,580 2,096 232,550 182,912	451 583 4,607 3,118 736,135 286,238	382 366 4,523 4,539 826,792 548,566	174 311 3,221 3,375 623,541 414,704	165 225 865 964 117,090 82,581	325 388 7,994 8,241 1,576,151 1,154,526	1,066 1,064 8,900 8,709 1,542,752 930,791	611 635 4,612 3,249 825,820 285,140	380 445 1,439 1,678 228,487 166,685	375 432 3,100 2,751 538,155 291,066	321 384 910 1,268 137,265 101,674	88 199 326 466 46,020 32,658	251 261 5,992 5,912 1,204,015 794,249	19 20 21 22 23 24
485 280 115 7 1,141 1,392	275 170 80 10 910 905	210 80 16  566 610	215 161 75  766 1,118	195 127 59 1 669 752	70 45 51 8 438 523	105 55 5  386 560	135 90 80 20 326 439	595 386 76 9 1,678 1,787	415 150 40 6 1,131 1,313	270 105 5  985 966	200 140 35  516 573	275 40 6  450 707	55 32 1  367 404	65 100 72 14 278 366	25 26 27 28 29 30
10,791 12,041 566,085 331,997	8,815 5,647 639,080 211,114	5,695 4,933 289,750 122,083	5,755 5,642 314,030 210,658	7,790 5,161 810,491 245,069	3,973 3,220 420,071 177,168	3,230 2,765 196,850 95,755	5,716 4,313 686,749 339,034	14,266 11,162 942,878 403,966	8,075 7,975 598,560 331,201	4,561 4,720 408,386 254,701	3,524 2,462 327,150 123,784	1,225 1,873 83,785 72,851	791 1,065 49,230 42,016	4,439 3,106 491,332 194,864	31 32 33 34
35 89 85 169 92,775	15 34 15 59 1,625	15 24 85 51 7,625	30 46 35 66 3,725	36 24 52 41 6,425	15 14 35 22 4,300	35 25 70 33 17,175	35 21 75 48	91 97 257 194	75 107 245 211	70 49 125 70	20 29 90 44	70 69 215 103	11 23 13 30	27 38 157 274	35 36 37 38
18,818 656 613 32,717	1,595 920 791 47,230	7,997 245 277 7,875	3,175 555 631 19,955	2,297 418 485 19,081	1,342 508 568 15,731	1,283 231 254 6,560	10,640 1,980 478 567 79,187	45,540 13,594 1,376 1,198 54,727	209,445 27,865 421 447 12,825	11,400 4,323 704 605 14,311	9,750 2,215 741 718 30,770	21,565 5,067 251 228 3,806	1,575 1,432 85 131 925	262,760 357,491 146 119 5,386	39 40 41 42 43
17,756 948,793 616,132	20,178 1,369,670 775,328	5,876 228,375 225,288	10,078 578,695 379,887	10,858 553,349 421,441	11,580 456,199 440,922	3,919 190,240 111,400	43,003 2,296,423 1,769,226	30,101 1,587,083 1,129,299	7,860 371,925 251,148	7,996 415,019 245,280	16,599 892,330 660,235	1,466 110,374 24,546	851 26,825 17,543	2,714 156,194 82,901	44 45 46
201 195 16,960 12,494 237,440 212,804	50 63 2,045 2,256 28,630 35,409	55 79 1,860 3,794 26,040 58,186	35 55 1,250 1,929 17,500 29,649	66 58 3,800 2,161 53,200 36,632	57 69 2,435 3,045 34,090 51,395	46 54 2,244 1,536 31,416 22,652	20 46 1,075 1,529 15,050 23,203	78 91 4,114 3,470 57,596 56,305	350 458 15,580 17,169 218,120 285,334	99 131 1,642 2,058 22,988 29,365	65 58 1,525 1,238 21,350 18,128	10 11 30 108 420 1,268	 33 	158 175 14,580 14,178 204,120 249,474	47 48 49 50 51 52
179 191 13,526 11,518	38 65 1,000 2,346	63 75 3,984 3,947	35 53 1,215 1,838	46 61 3,495 2,579	56 71 2,956 2,925	52 58 2,410 1,585	27 47 1,166 1,881	71 91 3,248 3,475	387 456 15,768 15,837	110 138 2,215 2,736	46 62 1,572 1,702	16 11 171 154	1 3 15 54	172 172 13,945 13,414	53 54 55 56
96,395 79,991 33 1,970 5,797	8,610 18,053 3 38 156	27,641 23,902 6 244 959	8,317 11,934 2 72 378	24,634 20,555 7 176 613	23,272 24,188 6 230 829	18,225 10,399 10 245 958	9,293 14,570 2 57 260	23,401 26,336 	107,659 102,828 23 576	13,231 14,503 11 210	10,547 11,459 6 169	1,079 938 	105 359	104,099 102,806 7 276	57 58 59 60
174 11,556 90,598	38 962 8,454	62 3,740 26,682	33 1,143 7,939	3,319 24,021	2,726 2,443	2,165 17,267	26 1,109 9,033	71 3,248 23,401	2,170 382 15,192 105,489	734 101 2,005 12,497	507 45 1,403 10,040	16 171 1,079	1 15 105	1,061 170 13,669 103,038	61 62 63 64
625 536 4,468 3,247	722 721 5,796 3,574	255 245 1,579 1,249	490 487 2,689 1,847	417 400 3,273 2,213	521 533 3,452 2,314	244 191 1,220 689	461 507 12,137 8,036	1,278 1,004 9,260 5,619	448 405 2,331 1,518	655 437 2,429 1,462	716 652 5,386 3,487	264 157 778 336	86 105 226 232	135 89 1,069 509	65 66 67 88
261 213 94 44 13	170 365 129 43 11	117 87 37 9 5	222 191 54 20 2	154 154 72 26 10	173 244 70 31 3	130 77 28 7 1	47 108 100 106 67 33	440 570 173 72 15	220 162 49 12 4	381 223 40 9 2	195 332 145 35 4	182 68 12 2	59 24 2 1	49 43 32 9 2	69 70 71 72 73
471 362 2,172	618 566 2,802	204 166 800	421 363 1,324	362 312 1,686	468 339 1,641	171 122 605	434 434 5,945	1,095 794 4,671	352 295 1,180	567 322 1,441	609 491 2,607	231 99 470	73 68 134	103 54 464	74 75 76
1,483 475 437	1,816 595 518	575 177 192	908 331 349	1,117 310 309	1,294 425 370	313 192 157	3,758 426 467	2,822 957 721	732 332 299	716 377 312	1,672 601 550	142 133 105	105 43 64	199 109 69	77 78 79 80
2,296 1,764	2,994 1,758	779 674	1,365 939	1,587 1,096	1,811	615 376	6,192 4,278	4,589 2,797	1,151 786	988 746	2,779 1,815	308 194	92 127	605 310	81

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

Item	The State	Adair	Allen	Anderso	n Balle	ard n	arren	Bath	Bell
(For definitions and explanations, see text)		- Audit	VITAII	AIMEL 80	BBITE	В	gr.1.611	Da wii	nerr
DAIRY PRODUCTS	1								
ny milk or cream soldfarms reporting 1959	44,150	1,187	903		681	210	2,022	565	
1954 dollars 1959	57,386 62,010,084	1,376	1,145 587,413	1,106,	849	331 39,145 2	2,352 2,185,984	616 435,980	7,6
1954	44,338,709	555,279	433,372	795,	192 63	13,211	1,467,095	207,891	14,6
Average sales per farm reporting	1,405	985	651		624	2,805	1,081	772	1
Milk sold as whole milk	38,907 37,444	1,112	853 949		681 807	155	1,992	470	
pounds 1959	1,715,200,913	34,910,065	17,805,266			220   53,496   64	2,128	284 12,365,389	171,
1954 Cream sold farms reporting 1959	1,189,141,860	13,132,149	13,614,358	24,490,		20,025 45	5,511,980	5,094,059	281,
1954	5,675 19,942	812	50 196		42	55 111	35 224	95 332	
pounds of butterfat 1959 1954	1,303,490	19,205	7,295	5	3	33,780	21,040	29,855	
POULTRY AND POULTRY PRODUCTS	6,111,717	291,210	32,783	13,	635	52,430	54,253	99,896	
oultry and poultry products sold	1, 000								
1954	44,908 75,624	798	730 1,272		286 515	320 367	1,183	480 544	
dollars 1959	16,176,025	154,181	417,212	2   18,	.934 6	57,987	210,186	187,274	3,
Chickens sold	14,180,350 16,426	171,386	281,843 236	31,	968 4	107	180,084 486	54,267 109	12,
1954	28,360	376	532	2	146	131	729	1.60	
number 1959 1954		244,254 179,055	471,084 147,654		383 6 481	6,408	244,440 67,407	302,651	4,
Broilers sold	529	117,038	47,054			2	9	39,030 14	4,
1954 number 1959	13,645,331	237,000	7/3 250	'			2	2	
1954	5,688,443	165,000	443,250 122,700		:::   '	57,000	202,100 32,200	296,900 32,850	3,
Other chickens sold	15,977 28,081	184 373	233	3	69	105	479	95	
1954 number 1959	1,713,756	7,254	526 27,834		146 383	131 8,816	727 42,340	158 5,751	
1954	1,555,888	14,055	24,954	·   4,	481	6,408	35,207	6,180	
Chicken eggs sold	40,554 67,736	761	1,157		255 471	308 335	1,067	443 501	
dozens 1959	22,533,661	110,031	344,949	58,	244 11	18,054	299,691	121,829	11,
Turkeys, ducks, geese, other miscellaneous	19,310,931	242,791	260,694	73,	371 10	4,247	373,998	81,089	21,
poultry, and their eggs sold farms reporting 1959	1,630	ш п	17	7	10	5	23	19	
1954 dollars 1959	2,002 1,978,854	218	81,913		26 385	12	21	13	
1954	2 303 356	413	96,117	, i,		931 1,275	1,479 4,440	676 650	1,
urkeys and turkey fryers raised farms reporting 1959 1954		2	32	2	12	6	42	23	
number 1959		7 21	35 15,415		34 129	14	33 553	18 235	
1954	429,689	111	14,278		427	267	1,124	224	
narms reporting by number of thready and furious brooks recod.	,		,		,				
Farms reporting by number of turkeys and turkey fryers raised— Under 50	2,044	2	25	5	12	5	40	23	
Under 50 farms reporting 1959 farms reporting 1959 farms reporting 1959	121	2	25	5	12	5	2		
Under 50 farms reporting 1959		2	25	5	12	5			
Under 50. farms reporting 1959. 50 to 399. farms reporting 1959. 400 or more. farms reporting 1959.  Item	121 66	2	25	5	12	5			Т
Under 50. farms reporting 1959. 50 to 389. farms reporting 1959. 400 or more. farms reporting 1959.  Item (For definitions and explanations, see text)	121	2	25 1 6	5	12	5 1		:::	Edmons
Under 50. farms reporting 1959. 50 to 389. farms reporting 1959. 400 or more. farms reporting 1959.  Item (For definitions and explanations, see text)  DAIRY PRODUCTS	121 66 Casey	2	25 1 6	5	12	5 1		:::	Edmons
Under 50. farms reporting 1959. 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.	121 66 Casey	Christian 403	25 1 6 Clark 216	Clay 85	12 Clinton 410	5 1 Crittenden	Cumberland	Daviess 284	
Under 50. farms reporting 1959. 50 to 389. farms reporting 1959. 400 or more. farms reporting 1959.  Item (For definitions and explanations, see text)  DAIRY PRODUCTS	121 66 Casey	Christian 403 632	216 341	Clay 85 82	12 Clinton 410 263	Crittenden	Cumberland	Daviess 284 351	
Under 50. farms reporting 1959. 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.  dolars 1959 1984 dolars 1959 1964	121 66 Casey 906 1,096 594,790 309,916	Christian  403 632 615,545 606,916	216 341 350,625 200,895	Clay  85 82 44,325 24,483	Clinton  410 263 193,980 117,081	Crittenden  181 282 194,695 135,643	2  Cumberland 385 459 270,005 169,202	Davless  284 351 796,010 492,177	455, 294,
Under 50. farms reporting 1959.  50 to 389. 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.  1854.  dollars 1959.  Average sales per farm reporting dollars 1959.	121 66 Casey 906 1,096 594,790 309,916 657	Christian  403 632 615,545 606,916 1,527	216 341 350,625 200,895 1,623	Clay  85 82 44,325 24,483 521	Clinton  410 263 193,980 117,081 473	Crittenden  181 281 194,695 135,643 1,076	2 Cumberland 385 459 270,005 169,202 701	284 351 796,010 492,177 2,803	455, 294, 1,
Under 50. farms reporting 1959. 50 to 389. 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. 400lars 1959. 1054. Average sales per farm reporting dollars 1959. Milk sold as whole milk farms reporting 1959.	121 66 Casey 906 1,096 594,790 309,916 657 796	Christian  403 632 615,545 606,916 1,527 308	216 341 350,625 200,895 1,623 121	Clay  85 82 44,325 24,463 521 85	Clinton  410 263 193,980 117,081 473 385	Crittenden  181 194,695 135,643 1,076 111	2 Cumberland 385 459 270,005 169,202 701 365	Daviess 284 351 796,010 492,177 2,803	455, 294, 1,
Under 50. farms reporting 1959. 50 to 389. 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. 1854. dollars 1959. 1954. Average sales per farm reporting dollars 1959. Milk sold as whole milk. farms reporting 1959. 1954.	121 66 Casey 906 1,096 594,790 309,916 657 796 448 16,973,596	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417	216 341 350,625 200,895 1,623 121 142 8,281,666	Clay  85 82 44,325 24,483 521 85 39 1,185,675	Clinton  410 263 193,980 117,081 410 385 145 5,377,593	Crittenden  181 281 194,695 135,643 1,076 111 235,546,935	Cumberland  385 459 270,005 169,202 701 365 207 7,983,426	284 351 796,010 492,177 2,803 184 202 21,375,395	455, 294, 1,
Under 50. farms reporting 1959. 50 to 389. 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. 40 doltars 1959. Average sales per farm reporting doltars 1959.  Milk sold as whole milk farms reporting 1954. pounds 1959. 1954. pounds 1959.	121 66 Casey 906 1,096 594,790 309,916 657 796 448 16,973,796 7,128,957	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474	216 350,625 200,895 1,623 121 142 8,281,666 4,549,204	Clay  85 82 44,325 24,483 521 85 39 1,185,675 413,800	Clinton  410 263 193,980 117,081 473 385 145 5,377,593 3,001,310	Crittenden  181 194,695 135,643 1,076 111 123 5,546,939 3,026,142	2  Cumberland 385 499 270,005 169,202 701 365 207 7,983,426 4,572,426	284 351 796,010 492,177 2,803 184 202 21,375,395	455, 294, 1,
Under 50	121 66 Casey 906 1,096 594,790 309,916 657 796 448 16,973,596 7,128,957 120 648	2 Christian 403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 105 193	216 341 350,625 200,895 1,623 121 142 8,281,666	Clay  85 82 44,325 24,483 521 85 39 1,185,675	Clinton  410 263 193,980 117,081 410 385 145 5,377,593	Crittenden  181 281 194,695 135,643 1,076 111 235,546,935	Cumberland  385 499 270,005 169,202 701 365 207 7,983,426 4,571,100	284 351 796,010 492,177 2,803 184 202 21,375,395	455, 294, 1, 13,082, 8,625,
Under 50	121 66 Casey 906 1,096 594,790 309,916 657 796 448 16,973,596 7,128,957 120 448 17,620	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 105 193 25,735	216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090	Clay  85 82 44,325 24,483 521 85 39 1,185,675 413,800 5 431 105	12  Clinton 410 263 193,980 117,081 473 385 5,377,593 3,001,310 118 7,675	Crittenden  181 291 194,695 135,643 1,076 111 123 5,546,939 3,026,142 75 158 30,830	Cumberland  385 459 270,005 169,202 701 365 207 7,983,426 4,571,100 25 252 252 9,320	284 351 796,010 492,177 2,803 184 202 21,375,395 12,049,990 110 149 23,370	455, 294, 1, 13,082, 8,625,
Under 50. farms reporting 1959. 50 to 389. 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.  Average sales per farm reporting dollars 1959.  Milk sold as whole milk farms reporting 1959.  Cream sold. farms reporting 1959.  1954.  Cream sold. farms reporting 1959.  1954.  pounds 1959. 1954.  Pounds of butterfal 1959.	121 66 Casey 906 1,096 594,790 309,916 657 796 448 16,973,596 7,128,957 120 448 17,620	2 Christian 403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 105 193	216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105	Clay  85 82 44,325 24,483 521 85 39 1,185,675 413,800	12 Clinton 410 263 193,980 117,081 473 385 145 5,377,593 3,001,310 35 118	Crittenden  181 194,695 135,643 1,076 111 123 5,546,93 3,026,142 75	Cumberland  385 459 270,005 169,202 701 365 207 7,983,426 4,571,100 25 252 252 9,320	284 351 796,010 492,177 2,803 184 202 21,375,395 12,049,990	455, 294, 1, 13,082, 8,625,
Under 50. farms reporting 1959. 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. 40 clarar 1959. 1954. Average sales per farm reporting dollars 1959. Milk sold as whole milk farms reporting 1959. 1954. Cream sold farms reporting 1959. 1954. POULTRY AND POULTRY PRODUCTS	121 66 Casey 906 1,096 594,790 309,916 657 796 448 16,973,596 7,128,957 648 17,620 176,643	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 193 25,735 108,628	216 341 350,625 200,895 1,623 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860	Clay  85 82 44,325 24,483 5521 85 39 1,185,675 413,800 56,646	12  Clinton 410 263 193,980 117,081 473 385 145 5,377,593 3,001,310 118 7,675 35,691	Crittenden  181 281 194,695 135,643 1,076 111 123 5,546,939 3,026,142 75 158 30,830 77,038	Cumberland  385 499 270,005 169,202 701 365 207 7,983,426 4,571,100 252 9,320 48,119	284 351 796,010 492,177 2,803 184 221,375,395 12,049,990 110 149 23,370 50,002	455, 294, 1, 13,082, 8,625,
Under 50. farms reporting 1959.  50 to 389. 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.  1854.  dollars 1959.  Average sales per farm reporting dollars 1959.  Milk sold as whole milk farms reporting 1959.  pounds 1959.  1954.  Cream sold. farms reporting 1959.  1954.  POULTRY AND POULTRY PRODUCTS	121 66 Casey 906 1,096 594,790 309,916 657 796 48,16,973,596 7,128,957 120 648 17,620 176,643	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 105 193 25,735 108,628	Clark  216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860	Clay  85 82 44,325 24,483 521 85 39 1,185,675 413,800 6,646	12 Clinton 410 263 193,980 117,081 473 385 145 5,377,593 3,001,310 35 118 7,675 35,691 326	Crittenden  181 194,695 135,643 1,076 111 123 5,546,93 3,026,142 75 158 30,830 77,038	Cumberland  385 459 270,005 169,202 701 365 207 7,983,426 4,571,100 25 252 9,320 48,119	284 351 796,010 492,177 2,803 184 202 21,375,395 12,049,990 110 23,370 50,002	455, 294, 1, 13,082, 8,625,
Under 50	121 66 Casey 906 1,096 594,790 309,916 657 796 48,16,973,7596 7,128,957 120 176,643	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 105 193 25,735 108,628	Clark  216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860  225 461 967,378	Clay  85 82 44,325 24,483 521 85 39 1,185,675 413,800 5 6,646	12 Clinton 410 263 193,980 117,081 473 385 145 5,377,593 3,001,310 7,675 35,691 326 418 164,912	Crittenden  181 281 194,695 135,643,631 1,076 111 123 5,546,939 3,026,142 75 158 30,830 77,038	Cumberland  385 459 270,005 169,202 701 365 25 25 25 9,320 48,119 353 6566 925,722	284 351 796,010 492,177 2,803 184 220,21,375,395 12,049,990 11,00 23,370 50,002	455, 294, 1, 13,082, 8,625, 4, 19,
Under 50	121 66 1,096 594,790 309,916 657 796 448 16,973,596 7,128,957 120 176,643 7,128,957 120 176,643	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 105 108,628  721 882 119,596 152,410	Clark  216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860  225 461 967,378 1,146,394	Clay  85 82 44,325 24,483 521 85 39 1,185,675 413,800 6,646  286 314 30,631 23,646	12 Clinton 410 263 193,980 117,081 473 385 5,377,593 3,001,310 7,675 35,691 326 418 164,912 81,147	Crittenden  181 291 194,695 135,643 1,076 111 23 5,546,939 3,026,142 75 158 30,830 77,038	Cumberland  385 459 270,005 169,202 701 365 207 7,983,426 4,571,100 25 252 252 9,320 48,119  353 9566 925,722 402,667	284 351 796,010 492,177 2,803 184 21,375,395 12,049,990 110 23,370 50,002	455, 294, 1, 13,082, 8,625, 4, 19,
Under 50	121 66 Casey 906 1,096 594,790 309,916 657 796 448 16,973,596 7,128,957 648 17,620 176,643	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 105 193 25,735 108,628	Clark  216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860  225 461 967,378	Clay  85 82 44,325 24,483 521 85 39 1,185,675 413,800 5 6,646	12 Clinton 410 263 193,980 117,081 473 385 145 5,377,593 3,001,310 7,675 35,691 326 418 164,912	Crittenden  181 281 194,695 135,643 1,076 111 123 5,546,939 3,026,142 77,038 30,830 77,038	Cumberland  385 459 270,005 169,202 701 365 4,571,100 25 252 9,320 48,119 353 566 925,722 402,667 144	284 351 796,010 492,177 2,803 184 221,375,395 12,049,990 1149 23,370 50,002 547 1,008 281,436 279,401	455, 294, 1, 13,082, 8,625, 4, 19,
Under 50	121 66 06 1,096 594,790 309,916 657 796 448 16,973,596 7,128,997 7,128,997 648 176,643 176,643 751 1,035 63,190 87,183 250 295 34,568	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 105 193 25,735 108,628  721 882 119,596 152,410 276 343 18,714	216 341 350,625 200,895 1,623 1,623 1,623 1,623 1,623 1,623 1,623 1,666 4,549,204 1,990 79,860 225 461 967,378 1,146,394 83 182 169,911	Clay  85 82 44,325 24,483 521 85 521 85 43 105 6,646 286 314 30,631 23,646 52 170 3,861	12 Clinton 410 263 193,980 117,081 1473 385 145 145 5,377,593 3,001,310 35 7,675 35,691 326 418 164,912 81,147 118 188 295,712	Crittenden  181 281 194,695 135,643 1,076 111 123 5,546,939 3,026,142 77 158 30,830 77,038 302 42,032 42,032 42,032 42,032 154 273 17,260	Cumberland  385 499 270,005 169,202 701 365 207 7,983,426 4,571,100 252 252 9,320 9,320 48,119  353 566 925,722 402,667 144 256 1,504,901	284 351 796,010 492,177 2,803 184 21,375,395 12,049,990 149 23,370 50,002 50,002 281,436 279,401 247 452 299,512	455, 294, 1, 13,082, 8,625, 4, 19,
Under 50	121 66 0 0 1,096 594,790 309,916 657 796 488 16,973,596 7,128,957 120 176,643 751 1,035 63,190 87,183 250 28,963	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 105 193 25,735 108,628  721 882 721 882 119,996 152,410 276 343	Clark  216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860  225 461 967,378 1,146,394 83 182	Clay  85 82 44,325 24,483 521 85 39 1,185,675 413,800 6,646 314 30,631 23,646 2170 3,861 6,694	12 Clinton 410 263 193,980 117,081 473 385 145 37,675 35,691 326 4,98 118 164,912 81,147 181 188 295,712 79,839	Crittenden  181 281 194,695 135,643 1,076 111 123 5,546,939 3,026,142 77,038 30,830 77,038 30,230 60,875 154 273 17,266 20,027	Cumberland  385 459 270,005 169,202 701 365 252 9,320 48,119 353 656 925,722 402,667 1,444 256 1,504,901 577,443	284 351 796,010 492,177 2,803 184 202 21,375,395 12,049,990 1100 149 23,370 50,002	455, 294, 1, 13,082, 8,625, 4, 19,
Under 50	121 66 06 1,096 594,790 309,916 557 796 448 16,973,596 7,128,957 648 17,620 176,643 751 1,035 63,190 87,183 250 295 34,568 28,963	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 105 193 25,735 108,628  721 882 119,596 152,410 276 343 18,714	Clark  216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860  225 461 967,378 1,146,394 182 169,911 65,705 3 5	Clay  85 82 44,325 24,483 521 85 521 85 43 105 6,646 286 314 30,631 23,646 52 170 3,861	12 Clinton 410 263 193,980 117,081 473 385 145 5,377,593 3,001,310 35 18 7,675 35,691 326 418 164,912 81,147 188 295,712 79,839 15 6	Crittenden  181 281 194,695 135,643 1,076 111 123 5,546,939 3,026,142 77 158 30,830 77,038 302 42,032 42,032 42,032 42,032 154 273 17,260	Cumberland  385 459 270,005 169,202 70,983,426 4,571,100 25 9,320 48,119 353 556 925,722 402,667 1,504,901 577,443 52 7	Davless  284 351 796,010 492,177 2,803 184 21,375,395 12,049,990 110 149 23,370 50,002  547 1,008 281,436 279,401 2452 209,512 209,512 206,337 5	455, 294, 1, 13,082, 8,625, 4, 19, 281, 54, 433, 27,
Under 50	121 66 0 0 1,096 594,790 309,916 657 796 448 16,973,596 7,128,957 120 643 17,620 176,643 751 1,035 63,190 87,183 250 295 34,568 28,963 1 20,000	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 105 193 25,735 108,628  721 882 119,996 152,410 276 343 18,714 34,752 2	Clark  216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860  225 461 967,378 1,146,394 83 169,911 65,705 3 5 164,000	Clay  85 82 44,325 24,483 521 85 39 1,185,675 413,800 6,646 286 3314 30,631 23,646 52 170 3,861 6,694	12 Clinton 410 263 193,980 117,081 473 385 5,377,593 3,001,310 7,675 35,691 326 418 164,912 81,147 118 188 295,712 79,839 79,839 15 6 291,560	Crittenden  181 281 194,695 135,643 1,076 111 123 5,546,939 3,026,142 75 158 30,830 77,038  302 42,032 80,875 154 273 17,260 20,027	Cumberland  385 459 270,005 169,202 701 365 207 7,983,426 4,571,100 25 252 252 9,320 48,119  353 925,722 402,667 1,44 256 1,504,901 577,443 52 27 1,460,330	Daviess  284 351 796,010 492,177 2,803 184 21,375,395 12,049,990 50,002  547 1,008 281,436 279,401 247 452 209,512 206,337 5 9 69,500	455, 294, 1, 13,082, 8,625, 4, 19, 281, 54, 433, 27,
Under 50	121 66 06 1,096 594,790 309,916 657 796 16,973,596 7,128,957 120 176,643 17,620 176,643 751 1,035 63,190 87,183 250 295 34,568 28,963 1 1 20,000 14,400	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 105 193 25,735 108,628  721 882 721 882 119,996 152,410 276 343 18,714 34,752 12,632 ,276	Clark  216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860  225 4,67,378 1,146,394 83 182 169,911 65,705 5 164,000 57,600 57,600	Clay  85 82 44,325 24,483 521 85 39 1,185,675 413,800 5,646 286 314 30,631 23,646 52 170 3,861 6,694	12 Clinton 410 263 193,980 117,081 473 385 145 5,377,593 3,001,310 355 118 7,675 35,691 326 4,982 81,147 118 295,712 79,839 156 291,560 71,640 103	Crittenden  181 281 194,695 135,643,31 1,076 111 123 5,546,939 3,026,142 75 158 30,830 77,038 302 505 42,032 80,875 154 273 17,260 20,027	Cumberland  385 459 270,005 169,202 701 365 7,983,426 4,571,100 252 9,320 48,119 353 566 925,722 402,667 144 256 1,504,901 577,443 52 1,460,330 569,778	Davless  284 351 796,010 492,177 2,803 184 21,375,395 12,049,990 11,008 23,370 50,002 21,375,401 247 452 209,532 206,337 59,600 177,100	455, 294, 1, 13,082, 8,625, 4, 19, 281, 54, 433, 27, 404, 14,
Under 50	121 66 0 Casey 1,096 594,790 309,916 657 796 448 16,973,596 7,128,997 7,128,997 648 176,643 176,643 250 250 255 34,568 28,963 20,000 14,400 220 292	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 105 193 25,735 108,628  721 882 119,996 152,410 276 343 18,714 34,752 12,632 276 342	216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860  225 461 967,378 1,146,394 83 182 169,911 65,705 164,000 57,600 80 178	Clay  85 82 44,325 24,483 521 85 521 85 43 105 6,646 286 314 30,631 23,646 52 170 3,861 6,694 52 170	12 Clinton 410 263 193,980 117,081 1473 3855 145 5,377,593 3,001,310 315 7,675 35,691 326 418 164,912 81,147 79,839 118 188 295,712 79,839 15 6 291,560 71,640 103 182	Crittenden  181 281 194,695 135,643 1,076 111 123 5,546,939 3,026,142 75 158 30,830 77,038 302 80,875 154 273 17,260 20,027	Cumberland  385 499 270,005 169,202 701 365 207 7,983,426 4,577,100 48,119  353 566 925,722 402,667 144 2256 1,504,901 577,443 27 1,460,330 569,778 9 9 9 231	Davless  284 351 796,010 492,177 2,803 184 21,375,395 12,049,990 110 30,002  547 1,008 281,436 279,401 247 452 206,337 5 5 69,500 177,100 244 4445	455, 294, 1, 13,082, 8,625, 4, 19, 281, 54, 433, 27, 404, 14,
Under 50	121 66 1,096 594,790 309,916 657 796 448 16,973,596 7,128,957 120 643 17,620 176,643 751 1,035 63,190 87,183 2250 295 34,568 28,963 1 3 20,000 14,400 220 292 14,568	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 105 193 25,735 108,628  721 882 119,596 152,410 276 343 18,714 34,752 2 12,632 276 342 18,714 22,120	216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860  225 461 967,378 1,146,394 83 182 169,911 65,705 164,000 57,600 80 178 5,911 8,105	Clay  85 82 44,325 24,483 521 85 39 1,185,675 413,800 6,646  286 286 314 30,631 23,646 52 170 3,861 6,694	12 Clinton 410 263 193,980 117,081 473 385 5,377,593 3,001,310 35 1188 164,912 81,147 118 128 295,712 79,839 16 291,560 103 182 4,152 8,159	Crittenden  181 281 194,695 135,643 1,076 111 123 5,546,939 3,026,142 75 158 30,830 77,038 302 505 42,032 80,875 17,260 20,027 154 273 17,260 20,027	Cumberland  385 499 270,005 169,202 701 365 207 7,983,426 4,571,100 353 566 925,722 402,67 144 577,450 577,443 99 91 211 44,571 7,665	Daviess  284 796,010 492,177 2,803 184 202 21,375,395 12,049,990 110 149 23,370 50,002  547 1,008 281,436 279,401 247 4,522 209,512 206,337 5 9 69,500 177,100 244 445 140,012 29,237	281, 54, 433, 27, 404, 14, 129, 12, 12, 12, 12, 12, 12, 12, 12, 12, 12
Under 50	121 66 00 1,096 594,790 309,916 657 796 448 16,973,596 7,128,997 751 1,035 63,190 87,183 2250 295 34,568 28,963 1 3 20,000 14,400 292 14,568 14,563 685	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 105 193 25,735 108,628  721 882 119,996 152,410 343 18,714 34,752 12,632 276 343 18,714 22,120 670	Clark  216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860  225 461 967,378 1,146,394 83 182 169,911 65,705 3 5 164,000 57,600 80 178 5,911 8,105 1,88	Clay  85 82 44,325 24,483 521 85 39 1,185,675 413,800 6,646 314 30,631 23,646 314 30,631 23,646 52 170 3,861 6,694 52 170 3,861 6,694 6,694	12 Clinton 410 263 193,980 117,081 473 385 145 5,377,593 3,001,310 316 7,675 35,691 326 418 164,912 81,147 118 188 295,712 79,839 15 6 291,560 71,640 103 182 4,152 8,199 267	Crittenden  181 281 194,695 135,643 1,076 111 123 5,546,939 3,026,142 77,038 30,830 77,038 302 505 42,032 80,875 154 273 17,260 20,027	Cumberland  385 459 270,005 169,200 365 701 365 252 9,320 48,119 353 566 925,722 402,667 1,443 52 1,460,330 569,778 44,571 1,460,330 569,778 44,571 7,665 285	Davless  284 351 796,010 492,177 2,803 184 21,375,395 12,049,990 1,49 23,370 50,002  547 1,008 281,436 279,401 240 452 206,337 5 9 69,500 177,100 244 445 140,012 29,237 5140,012	455, 294, 1, 13,082, 8,625, 4, 19, 281, 54, 433, 27, 404, 14,
Under 50	121 66 00 1,096 594,790 309,916 657 796 448 16,973,596 7,128,997 7,128,997 7,128,997 120 648 176,643 176,643 250 295 34,568 28,963 1 3 20,000 14,400 220 14,568 14,563 14,568 14,563 685 999 154,276	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 105 193 25,735 108,628  721 882 119,596 152,410 343 18,714 34,752 12,632 276 342 18,714 22,120 670 783 362,349	216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860 225 461 967,378 1,146,394 182 169,911 65,705 3 182 169,911 65,705 184,000 57,600 57,600 57,600 178 5,911 8,105 188 371 90,724	Clay  85 82 44,325 24,463 85 35 1,185,675 413,800 56,646 30,631 23,646 30,631 23,646 6,694	12 Clinton 410 263 193,980 117,081 385 1455 377,593 3,001,310 35 118 7,675 35,691 326 418 164,912 81,147 799,839 15 6 291,560 71,640 103 182 4,152 8,199 334 53,718	Crittenden  181 281 194,695 135,643 1,076 111 123 5,546,939 3,026,142 77,038 30,830 77,038 30,830 77,038 20,027 154 273 17,260 20,027 272 453 114,794	Cumberland  385 499 270,005 169,202 701 365 207 7,983,426 4,571,100 353 566 925,722 40,667 1,244 256 1,504,901 577,443 52 1,460,330 59 99 144,571 7,665 486 598,778	Davless  284 351 796,010 492,177 2,803 184 221,375,395 12,049,990 149 23,370 50,002  547 1,008 281,436 279,401 247 452 206,337 5 69,500 177,100 244 445 140,012 29,237 486 867 669,873	455, 294, 1, 13,082, 8,625, 4, 19, 281, 54, 433, 27, 404, 14, 29, 12, 223,
Under 50	121 66 00 Casey 0906 1,096 594,790 309,916 657 796 448 16,973,596 7,128,997 7,128,997 7,128,997 120 648 176,643 176,643 250 295 3,568 28,963 28,963 20,000 14,400 250 292 14,568 14,563 685 949 154,276	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 105 193 25,735 108,628  721 882 119,596 152,410 276 343 18,714 34,752 2 12,632 276 342 18,714 22,120 670 783	216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860  225 461 967,378 1,146,394 83 182 169,911 65,705 164,000 57,600 80 178 5,911 8,105 1,88 371	Clay  85 82 44,325 24,483 521 85 521 85 433 105 6,646  286 314 30,631 23,646 6,694 52 170 3,861 6,694 241 174	12 Clinton 410 263 193,980 117,081 473 385 5,377,593 3,001,310 35 118 7,675 35,691 326 418 164,912 79,839 15 6 291,560 103 182 4,152 8,159 267 334	Crittenden  181 281 194,695 135,643 1,076 111 123 5,546,939 3,026,142 75 158 30,830 77,038 302 80,875 25,24 20,027 154,273 17,260 20,027 272 272 453	Cumberland  385 499 270,005 169,202 701 365 207 7,983,426 4,571,100 353 566 925,722 40,667 1,244 256 1,504,901 577,443 52 1,460,330 59 99 144,571 7,665 486 598,778	Daviess  284 796,010 492,177 2,803 184 202 21,375,395 12,049,990 110 247 4,502 209,512 206,337 5 9 69,500 177,100 244 445 140,012 29,237 486 866	281, 54, 404, 14, 29, 12, 223,
Under 50	121 66 0 Casey 1,096 594,790 309,916 657 796 448 16,973,596 7,128,997 7,128,997 120 648 176,643 176,643 250 255 28,963 28,963 28,963 28,963 20,000 14,400 220 120,568 14,568 685 14,563 685 14,563 685 14,563 685 949 154,276 202,485	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 193 25,735 108,628  721 882 119,596 152,410 276 343 18,714 34,752 12,632 276 342 18,714 22,120 670 783 362,349 378,407	216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860  225 461 967,378 1,146,394 83 182 169,911 65,705 164,000 97,600 80 178 5,911 8,105 188 371 90,724 94,761	Clay  85 82 44,325 24,483 521 85 521 85 39 1,185,675 413,800 6,646  286 314 30,631 23,646 52 170 3,861 6,694 52 170 3,861 6,694 241 174 89,458 37,851	12 Clinton 410 263 193,980 117,081 473 385 5,377,593 3,001,310 1188 148,147 79,839 116 6291,560 71,640 103 182 4,152 8,199 8,97	Crittenden  181 281 194,695 135,643 1,076 111 123 5,546,939 3,026,142 75 158 30,830 77,038 302 505 42,032 80,875 17,260 20,027	Cumberland  385 499 270,005 169,202 701 365 207 7,983,426 4,571,100 353 566 925,722 402,667 1,504,901 577,443 577,460,330 569,778 99 231 44,571 7,665	Davless  284 351 796,010 492,177 2,803 184 202 21,375,395 12,049,990 110 50,002  547 1,008 281,436 279,401 247 452 209,512 206,337 5 9 69,500 177,100 244 445 140,012 29,237 486 867 69,873 280,628	455, 294, 1, 13,082, 8,625, 4, 19, 281, 54, 433, 27, 404, 14, 29, 12, 223,
Under 50	Casey    906   1,096   594,790   309,916   657   796   448   16,973,596   7,128,957   120   643   176,643   751   1,035   63,190   87,183   250   295   34,568   28,963   28,963   1   3   3   20,000   14,400   250   292   14,568   685   14,563   685   949   154,276   202,485   22   11	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 193 25,735 108,628  721 882 119,596 152,410 276 343 18,714 34,752 2 12,632 276 342 18,714 22,120 670 783 362,349 378,407	Clark  216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860  225 461 967,378 1,146,394 83 182 169,911 65,705 164,000 57,600 80 178 5,911 8,105 1,88 371 90,724 94,761	Clay  85 82 44,325 24,483 521 85 39 1,185,675 413,800 6,646  286 286 314 30,631 23,646 52 170 3,861 6,694 52 170 3,861 174 89,458 37,851	12 Clinton 410 263 193,980 117,081 473 385 5,377,593 3,001,310 1188 184,912 81,147 118 188 195,712 79,839 15 6 291,560 103 182 4,152 8,199 8,267 334 53,718 69,879	Crittenden  181 281 194,695 135,643 1,076 111 123 5,546,939 3,026,142 75 158 30,830 77,038 302 20,027 154 273 17,260 20,027 272 453 114,794 169,660	Cumberland  385 499 270,005 169,202 701 365 207 7,983,426 4,571,100 353 566 925,722 48,119  353 566 925,722 402,67 1,504,901 577,443 99 91 144,571 7,665 285 285 286 29,320 27 1,460,330 569,778 99 91 211 211 244,571 7,665 285 285 286 298,720 77,947	Daviess  284 351 796,010 492,177 2,803 184 202 21,375,395 12,049,990 110 249,900 25,370 279,406 279,406 279,406 279,406 279,406 279,407 4,522 209,512 206,337 5 9 69,500 177,100 244 445 140,012 29,237 486 867 69,873 280,628	455, 294, 1, 13,082, 8,625, 4, 19, 281, 54, 433, 27, 404, 14, 29, 12, 223,
Under 50	Casey    906   1,096   594,790   309,916   657   796   448   16,973,596   7,128,997   7,620   176,643   751   1,035   63,190   87,183   250   295   34,568   28,963   1   3   20,000   14,400   220   14,568   14,563   685   69,99   154,276   202,485   221   1,312   211   1,312   211   1,312   211   1,312   211   1,312   200	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 105 193 25,735 108,628  721 882 119,596 152,410 276 343 18,714 34,752 12,632 276 342 18,714 22,120 670 783 362,349 378,407 21 22 5,345	Clark  216 341 350,625 200,895 1,623 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860  225 461 967,378 1,146,394 83 182 169,911 65,705 3 164,000 57,600 57,600 57,600 57,600 178 5,911 8,105 188 371 90,724 94,761	Clay  85 82 44,325 24,463 85 85 31,185,675 413,800 56,646 314 30,631 22,646 314 30,631 22,646 316 6,694	12 Clinton 410 263 193,980 117,081 385 1455 377,593 3,001,310 355 1188 7,675 35,691 326 418 164,912 81,147 799,839 15 6 291,560 71,640 103 182 4,152 8,199 40 277 334 69,879	Crittenden  181 281 194,695 135,643 1,076 111 123 5,546,939 3,026,142 77 158 30,830 77,038 30,230 77,038 20,27 154 273 17,260 20,027 154 273 17,260 20,027 272 453 114,794 169,660	Cumberland  385 499 270,005 169,202 701 365 207 7,983,426 4,971,100 209 225 252 29,320 48,119  353 566 925,722 402,667 144 256 1,504,901 577,443 52 1,460,330 589,778 99 21 24,571 7,665 285 486 596,772 77,947	Davless  284 351 796,010 492,177 2,803 184 221,375,395 12,049,990 110 23,370 50,002  547 1,008 281,436 279,401 247 452 206,337 5 9 69,500 177,100 244 444 445 140,012 29,237 486 867 699,873 280,628	455, 294, 1, 13,082, 8,625, 4, 19, 281, 54, 433, 27, 404, 14, 29, 12, 223, 101,
Under 50. farms reporting 1959. 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.  Average sales per farm reporting dollars 1959.  Milk sold as whole milk. farms reporting 1954.  pounds 1959.  Cream sold. farms reporting 1959.  1954.  pounds 1959.  Cream sold. farms reporting 1959.  1954.  POULTRY AND POULTRY PRODUCTS  Poultry and poultry products sold. farms reporting 1959.  1954.  Chickens sold farms reporting 1959.  1954.  Chickens sold farms reporting 1959.  1954.  Chickens sold farms reporting 1959.  1954.  Chickens sold farms reporting 1959.  1954.  Chickens sold farms reporting 1959.  1954.  Chickens sold farms reporting 1959.  1954.  Chickens sold farms reporting 1959.  1954.  Chickens sold farms reporting 1959.  1954.  Other chickens sold farms reporting 1959.  1954.  Chicken eggs sold. farms reporting 1959.  1954.  Chicken eggs sold. farms reporting 1959.  1954.  Chicken eggs sold. farms reporting 1959.  1954.  Chicken eggs sold. farms reporting 1959.  1954.  Chicken eggs sold. farms reporting 1959.  1954.  Chicken eggs sold. farms reporting 1959.  1954.  Chicken eggs sold. farms reporting 1959.  1954.  Chicken eggs sold. farms reporting 1959.  1954.  Chicken eggs sold. farms reporting 1959.  1954.  Chicken eggs sold. farms reporting 1959.  1954.	Casey  906 1,096 594,790 309,916 657 796 448 16,973,596 7,128,957 120 648 17,620 176,643  751 1,035 63,190 87,183 250 295 34,568 28,963 1 3 20,000 14,400 202 14,568 14,563 685 949 154,276 202,485	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 193 25,735 108,628  721 882 119,596 152,410 276 343 18,714 34,752 2 12,632 276 342 18,714 22,120 670 783 362,349 378,407	Clark  216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860  225 461 967,378 1,146,394 83 182 169,911 65,705 164,000 57,600 80 178 5,911 8,105 1,88 371 90,724 94,761	Clay  85 82 44,325 24,483 521 85 39 1,185,675 413,800 6,646  286 286 314 30,631 23,646 52 170 3,861 6,694 52 170 3,861 174 89,458 37,851	12 Clinton 410 263 193,980 117,081 473 385 5,377,593 3,001,310 1188 184,912 81,147 118 188 195,712 79,839 15 6 291,560 103 182 4,152 8,199 8,267 334 53,718 69,879	Crittenden  181 281 194,695 135,643 1,076 111 123 5,546,939 3,026,142 75 158 30,830 77,038 302 20,027 154 273 17,260 20,027 272 453 114,794 169,660	Cumberland  385 459 270,005 169,202 701 365 207 7,983,426 4,571,100 25 252 252 9,320 48,119  353 925,722 402,667 144 256 1,504,901 577,443 52 27 1,460,330 569,778 9 9 231 44,571 7,665 285 486 598,720 77,947 5 12 88 1,389	Daviess  284 351 796,010 492,177 2,803 184 202 21,375,395 12,049,990 110 249,900 25,370 279,406 279,406 279,406 279,406 279,406 279,407 4,522 209,512 206,337 5 9 69,500 177,100 244 445 140,012 29,237 486 867 69,873 280,628	281, 54, 404, 14, 29, 12, 223, 101,
Under 50. farms reporting 1959. 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.  Average sales per farm reporting dollars 1959.  Milk sold as whole milk farms reporting 1954.  pounds 1954.  Cream sold farms reporting 1959.  Cream sold farms reporting 1959.  POULTRY AND POULTRY PRODUCTS  POULTRY AND POULTRY PRODUCTS  Chickens sold farms reporting 1959.  1954.  POULTRY AND POULTRY PRODUCTS  Poultry and poultry products sold. farms reporting 1959. 1954.  Chickens sold farms reporting 1959. 1954.  Chickens sold farms reporting 1959. 1954.  Chickens sold farms reporting 1959. 1954.  Chickens sold farms reporting 1959. 1954.  Chickens sold farms reporting 1959. 1954.  Other chickens sold farms reporting 1959. 1954.  Chicken eggs sold. farms reporting 1959. 1954.  Turkeys, ducks, goese, other miscellaneous poultry, and their eggs sold farms reporting 1959.  Turkeys and turkey fryers raised farms reporting 1959.  Turkeys and turkey fryers raised farms reporting 1959.	Casey    906   1,096   594,790   309,916   657   796   687   796   7,128,957   120   648   17,620   176,643   751   1,035   63,190   250   295   34,568   28,963   1 3 3 20,000   14,400   200   202   14,568   14,563   685   949   154,276   202,485   22   1,1 312   462   42   42   25	Christian  403 632 615,345 606,916 1,527 308 439 15,408,417 15,601,474 105 193 25,735 108,628  721 882 119,996 152,410 276 343 18,714 34,752 12,632 276 342 18,714 22,120 783 362,349 378,407 21 22 5,345 2,069 56	Clark  216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860  225 461 967,378 1,146,394 83 1,146,394 83 1,69,911 65,705 3 164,000 57,600 178 5,911 8,105 188 371 90,724 94,761 17 36 856,172 1,057,169 21 36	Clay  85 82 44,325 24,483 521 85 39 1,185,675 413,800 5 433 105 6,646  286 314 30,631 23,646 52 170 3,861 6,694 52 170 3,861 6,694 241 174 89,458 37,851 20 2,796 2,796 2,793 288 37,851	12 Clinton 410 263 193,980 117,081 473 385 5,377,593 3,001,310 35 148 7,675 35,691 326 418 164,912 79,839 15 6 291,560 71,640 182 4,152 8,199 267 71,520 69,879 40 27 1,520 1,343 48 50	Crittenden  181 194,695 135,643 1,076 111 123 5,546,939 3,026,142 75 158 30,830 77,038  302 20,027 272 273 17,260 20,027 272 273 17,260 20,027 274 273 17,260 20,027 274 273 17,260 20,027 274 275 114,794 169,660	Cumberland  385 479 270,005 169,202 701 365 207 7,983,426 4,571,100 353 566 925,722 402,667 144 2256 1,504,901 577,443 569,778 221 1,460,330 569,778 248,119 256 1,504,901 577,443 569,778 277,747 512 88 1,389 1,389	Daviess  284 351 796,010 492,177 2,803 184 202 21,375,395 11,049,990 11,09 50,002  547 1,008 281,436 279,401 247 452 209,512 206,337 69,500 177,100 244 445 140,015 240,973 280,628 19 22 1,217 29,87	281, 54, 404, 14, 29, 12, 223, 101,
Under 50	Casey    906   1,096   594,790   309,916   657   796   657   796   667   120   663   120   663   120   663   120   663   120   663   120   663   120   663   120   663   120   663   120   663   120   663   120   663   120   663   120   663   120   663   120   663   120   663   120	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 193 25,735 108,628  721 882 119,996 152,410 276 343 18,714 34,752 12,632 276 342 18,714 22,120 670 783 362,349 378,407 21 22 5,345 2,069 56 55 2,069	216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860  225 461 967,378 1,146,394 83 182 169,911 65,705 164,000 57,600 80 178 5,911 8,105 1,88 371 90,724 94,761 17 36 856,172 1,057,169 217,878	Clay  85 82 44,325 24,483 521 85 521 85 39 1,185,675 413,800 6,646  286 314 30,631 23,646 52 170 3,861 6,694 52 170 3,861 6,694 89,458 37,851 23 20 2,796 2,993 28 49 89	12 Clinton 410 263 193,980 117,081 473 385 5,377,593 3,001,310 1188 148 188 188 295,712 79,839 162 4,152 8,192 87,640 103 182 4,152 8,193 8,199 8,79 40 27 1,520 1,343 50 600 600	Crittenden  181 281 194,695 135,643,33 1,076 111 123 5,546,939 3,026,142 75 158 30,830 77,038 302 80,875 154,032 80,875 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 215,273 216,273 217 217 218 218 218 218 218 218 218 218 218 218	Cumberland  385 499 270,005 169,202 701 365 207 7,983,426 4,571,100 355 252 9,320 48,119  353 566 925,722 402,667 1,504,901 577,443 577,460,330 569,778 99 231 44,571 7,665 765 765 765 765 765 765 77,460,330 77,947	Daviess  284 351 796,010 492,177 2,803 184 202 21,375,395 12,049,990 110 23,370 50,002  547 1,008 281,436 279,401 247 452 209,512 206,337 5 9 69,500 177,100 244 445 140,012 29,237 486 867 609,873 280,628 19 22 1,217 29,887	294, 1, 13,082, 8,625, 4, 19, 281, 54, 433, 27, 404, 114, 29, 112, 223, 101,
Under 50	Casey  121 66  1,096 594,790 309,916 657 796 448 16,973,596 7,128,957 120 643 17,620 176,643  751 1,035 63,190 87,183 250 295 34,568 28,963 3 20,000 14,400 250 292 14,568 14,563 685 949 154,276 202,485	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 105 193 25,735 108,628  721 882 119,596 152,410 276 343 18,714 34,752 2 12,632 276 342 18,714 22,120 670 783 362,349 378,407	Clark  216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860  225 461 967,378 1,146,394 83 182 169,911 65,705 164,000 57,600 80 178 5,911 8,105 1,88 371 90,724 94,761 17 36 856,172 1,057,169 217,878 161,103	Clay  85 82 44,325 24,483 521 85 521 85 39 1,185,675 413,800 6,646  286 314 30,631 23,646 6,694 52 170 3,861 6,694 241 174 89,458 37,851 23 20 2,796 2,993 28 49 99 753	12 Clinton 410 263 193,980 117,081 473 385 5,377,593 3,001,310 35 1188 295,712 79,839 182 4,152 8,199 2,677 334 53,718 69,879 40 27 1,520 1,343 48 50 600 512	Crittenden  181 281 194,695 135,643,31 1,076 111 123 5,546,939 3,026,142,032 80,875 17,260 20,027 154 273 17,260 20,027 272 453 114,794 169,660 5 111 285 9,838 100 21 84 2,745	Cumberland  385 499 270,005 169,202 701 365 207 7,983,426 4,571,100 353 566 925,722 402,67 1,504,901 577,443 52 27 1,460,330 569,778 9 9 1,44,571 7,665 285 486 598,720 77,947 51 288 1,389 1,70 200 102 178	Daviess  284, 351, 796,010, 492,177, 2,803, 184, 202, 21,375,395, 12,049,990, 110, 149, 23,370, 50,002  547, 1,008, 281,436, 279,401, 247, 457, 257, 257, 267, 267, 267, 267, 267, 267, 267, 26	Edmons  455, 294, 1, 13,082, 8,625, 4, 19, 281, 54, 433, 27, 404, 14, 129, 12, 223, 101, 201, 201, 201, 201, 201, 201, 201
Under 50	121 66 0 Casey 906 1,096 594,790 309,916 657 796 448 16,973,596 7,128,997 7,128,997 7,128,997 120 648 17,620 176,643 250 295 34,568 28,963 1 3 20,000 14,400 292 14,568 14,563 14,563 14,563 14,563 14,568 14,563 14,568 14,563 154,276 202,485	Christian  403 632 615,545 606,916 1,527 308 439 15,408,417 15,601,474 193 25,735 108,628  721 882 119,996 152,410 276 343 18,714 34,752 12,632 276 342 18,714 22,120 670 783 362,349 378,407 21 22 5,345 2,069 56 55 2,069	216 341 350,625 200,895 1,623 121 142 8,281,666 4,549,204 105 199 34,090 79,860  225 461 967,378 1,146,394 83 182 169,911 65,705 164,000 57,600 80 178 5,911 8,105 1,88 371 90,724 94,761 17 36 856,172 1,057,169 217,878	Clay  85 82 44,325 24,483 521 85 521 85 39 1,185,675 413,800 6,646  286 314 30,631 23,646 52 170 3,861 6,694 52 170 3,861 6,694 89,458 37,851 23 20 2,796 2,993 28 49 89	12 Clinton 410 263 193,980 117,081 473 385 5,377,593 3,001,310 1188 148 188 188 295,712 79,839 162 4,152 8,192 87,640 103 182 4,152 8,193 8,199 8,79 40 27 1,520 1,343 50 600 600	Crittenden  181 281 194,695 135,643,33 1,076 111 123 5,546,939 3,026,142 75 158 30,830 77,038 302 80,875 154,032 80,875 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 154,273 17,260 20,027 215,273 216,273 217 217 218 218 218 218 218 218 218 218 218 218	Cumberland  385 499 270,005 169,202 701 365 207 7,983,426 4,571,100 353 566 925,722 402,67 1,504,901 577,443 52 27 1,460,330 569,778 9 9 9 1,44,571 7,665 285 48,672 77,947 5 12 88 1,389 1,77 200 102 178	Daviess  284 351 796,010 492,177 2,803 184 202 21,375,395 12,049,990 110 23,370 50,002  547 1,008 281,436 279,401 247 452 209,512 206,337 5 9 69,500 177,100 244 445 140,012 29,237 486 867 609,873 280,628 19 22 1,217 29,887	Edmonso  455,4 294,7 1,2 13,082,1 8,625,1 1,9,1 2,1 2,1 4,1,1 2,1 2,1 2,1 2,1 2,1 2,1 2,1 2,1 2,1

### SOLD FROM FARMS: CENSUSES OF 1959 AND 1954

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

Oil Tellores for or	my a sample or n	arms. See text]											····		_
Boone	Bourbon	Boyd	Boyle	Bracken	Breathitt	Breckin- ridge	Bullitt	Butler	Caldwell	Calloway	Campbell	Carlisle	Carroll	Carter	
390 472 1,150,950 932,630 2,951	201 309 374,441 302,994 1,863	65 121 516,255 320,881 7,942	372 352 636,000 231,098 1,710	645 821 944,380 606,294 1,464	85 24 35,565 17,357 418	288 510 97,294 200,739 338	175 310 397,695 529,654 2,273	276 200 120,090 81,751 435	250 505 577,955 404,207 2,312	545 877 751,700 616,143 1,379	290 370 678,270 661,915 2,339	170 274 306,365 305,091 1,802	287 312 447,880 295,949 1,561	190 262 53,560 106,738 282	1 2 3 4 5
385 342 31,485,723 23,257,969 10 130 2,535 62,479	103 110 9,111,345 7,695,490 103 199 21,379 51,590	60 102 8,272,735 7,127,500 10 19 3,350 5,379	362 302 16,623,719 7,039,839 15 50 1,450 12,014	630 682 26,640,640 17,957,920 25 139 8,770 47,926	80 19 903,071 385,243 10 5 650 667	102 65 2,140,173 3,954,261 206 445 28,640 121,346	115 158 10,663,010 13,765,902 60 152 27,615 83,061	186 87 2,853,373 2,055,602 90 113 9,655 28,629	210 239 14,633,735 9,152,766 40 266 21,200 129,068	480 684 19,035,300 14,930,456 70 193 13,090 48,580	265 278 18,622,940 19,497,281 25 92 6,400 41,081	155 209 8,071,875 7,738,480 15 65 8,080 26,003	257 232 12,074,165 8,106,758 30 80 7,235 44,806	30 61 657,653 2,037,716 165 201 38,410 44,299	6 7 8 9 10 11 12 13
245 434 36,455 90,717 135 194 9,339 22,243	333 466 218,129 140,637 84 110 17,178 9,502	82 189 260,883 192,275 53 74 24,927 105,094	203 305 50,114 96,445 67 81 78,997 71,561	282 727 42,973 60,312 77 247 53,530 10,213	458 258 44,526 23,951 110 136 7,336 6,330	671 1,132 163,595 215,185 268 409 184,592 53,786	216 360 36,586 58,106 64 142 5,857 7,311	487 852 72,553 103,991 233 328 24,697 19,356	400 721 41,813 77,408 171 260 11,379 13,594	807 1,276 220,113 146,825 272 566 49,772 32,699	244 354 66,302 117,247 139 141 36,277 27,404	209 460 30,071 73,006 75 215 12,171 11,364	143 231 15,068 21,896 54 80 2,774 3,575	365 472 119,824 59,405 145 168 17,938 18,465	14 15 16 17 18 19 20 21 22
2,000 135 194 9,339 20,243 185 378 98,817 147,582	5,000  84 110 12,178 9,502 299 424 165,397 132,781	92,000 53 68 24,927 13,094 74 165 806,222 211,406	76,490 67,000 65,80 2,507 4,561 173 279 32,878 101,369	49,000  77 247 4,530 10,213 266 687 52,063 158,806	110 136 7,336 6,330 423 193 137,935 47,070	134,000 20,500 266 409 50,592 33,286 610 1,068 244,664 468,841	 64 142 5,857 7,311 197 305 70,016 58,681	5,000  233 328 19,697 19,356 449 753 171,406 279,239	1,800 171 259 11,379 11,794 374 670 121,035 157,108	5,000 5,750 272 565 44,772 26,949 754 1,170 660,589 355,743	23,600 17,400 139 139 12,677 10,004 230 335 152,300 168,981	3,300  75 215 8,871 11,364 187 404 82,453 162,831	 54 80 2,774 3,575 127 196 46,276 58,940	9,100 145 164 17,938 9,365 329 377 380,369 102,597	23 24 25 26 27 28 29 30 31 32 33
18 41 3,222 10,499 14 55 676 2,737	27 44 161,697 83,545 25 51 27,518 12,453	6 21 14,865 11,822 5 30 3,574 2,338	17 22 1,106 10,589 17 29 206 1,716	14 20 1,155 2,885 23 33 242 586	14 5 930 82 26 22 321 119	19 16 852 2,550 27 36 273 748	10 21 13,411 28,519 13 31 2,829 7,230	16 13 10,693 1,698 21 24 2,189 616	12 16 1,137 14,475 16 22 420 3,779	12 17 4,104 957 20 41 1,046 451	13 8 4,123 22,937 7 16 1,175 4,763	4 7 163 800 7 16 106 268	9 4 289 350 10 7 122 114	12 14 727 3,626 29 13 319 638	34 35 36 37 38 39 40 41
13  1	18 1 6	3 2	17	22 1	25 1 	27 	11  2	20 	14 2 	18 1 1	5 1 1	7 	9 1 	28 1 	42 43 44
Elliott	Estill	Fayette	Fleming	Floyd	Franklin	Fulton	Gallatin	Garrard	Grant	Graves	Græyson	Green	Greenup	Hancock	_
95 11 9,000 7,548 95 5 4 3,225 147,430 90 7 18,550 2,802		125 191 668,282 432,293 5,346 90 15,676,263 10,328,438 42 93 11,930 26,789	748 1,058 928,900 625,881 1,242 676 663 27,481,934 19,529,498 72 395 18,580 95,591	70 129 14,440 18,135 206 70 113 342,214 322,064  3,338	155 323 197,215 234,097 1,272 125 219 5,763,085 6,323,306 30 104 2,800 24,463	80 137 190,835 179,145 2,385 80 108 5,199,451 4,677,042  29  10,640	190 284 332,685 258,427 1,751 185 213 9,336,290 7,705,342 10 71 3,415 18,416	593 805 448,552 287,655 756 563 638 13,735,972 8,823,429 35 167 3,285 26,759	500 755 762,540 701,771 1,525 475 540 21,598,669 19,516,483 25 21,598,669 19,516,483 49,583	970 1,291 1,391,355 1,298,511 1,434 935 1,187 37,453,073 31,686,828 35 104 4,225 42,976	555 545 424,275 343,327 764 445 179 12,183,992 7,730,806 120 366 25,980 127,615		105 173 83,065 67,418 791 50 39 2,079,348 1,447,437 60 134 4,695 29,327	20 2,830 13,424 142  4  123,960 20 56 6,075 15,057	1 2 3 4 5 6 7 8 9 10 11 12 13
250 250 38,597 17,967 55 27 11,272 1,703	219 362 31,868 36,131 80 149 31,840 7,464 2 1 27,000	178 339 38,171 77,940 61 106 26,991 25,006 2 2 2 10,000	717 1,147 73,626 112,614 262 494 15,881 23,437  1	289 557 27,031 47,795 126 300 9,351 12,339	134 352 30,589 46,397 40 82 7,074 10,203  2	163 328 74,936 95,602 65 146 83,331 112,942 5 4 69,200 105,600	121 24,366 19,119 44 84 5,701 3,517	532 813 23,860 49,555 132 241 5,562 8,006	304 634 115,375 69,123 81 192 10,412 5,986	760 1,585 161,834 148,367 222 768 79,884 70,948 3 2 60,900 46,000	850 1,456 876,038 583,660 707 1,437,133 359,040 12 1,410,937	502 1,126 664,665 813,803 175 457 1,280,750 1,096,696 59 48 1,271,772 1,066,451	231 379 108,078 140,488 94 165 27,024 123,539 2 6 13,000	184 362 131,095 132,900 86 219 189,471 116,790 5 5 162,000	14 15 16 17 18 19 20 21 22 23 24 25
55 27 11,272 1,703 228 243 108,129 45,183	78 148 4,840 6,464 199 303 53,410 67,609	60 104 16,991 7,006 132 294 77,340 121,733	262 494 15,881 20,437 678 1,046 220,048 276,805	126 300 9,351 12,339 258 384 75,185 68,241	40 81 7,074 5,203 111 328 92,183 87,821	62 142 14,131 7,342 145 279 74,440 86,129	44 84 5,701 3,517 115 201 69,425 44,579	132 241 5,562 8,006 488 754 67,703 130,397	31 192 10,412 5,986 270 579 328,707 86,175	219 766 18,984 24,948 685 1,386 417,827 268,647	299,600 331 696 26,196 59,440 763 1,318 366,113 672,296	120 409 8,978 30,245 422 1,007 82,025 334,943	115,000 93 160 14,024 8,539 210 297 323,244 95,330	99,800 82 215 27,471 16,990 159 252 123,520 145,886	26 27 28 29 30 31 32 33
20	9 8	16 40 2,416 4,523	22 64 2,030 6,642	8 19 645 3,250	10 21 390 1,768	12 22 11,824 2,550	1,440 1,175	27 18 1,501 1,212 59	10 19 14,948 34,273 13	17 5 912 572 35	12 29 51,560 91,095	23 12 593 32,990	10 13 965 10,472	5 13 813 2,013	34 35 36 37
2 1,717 95 21 4 395 54	507 461 9 17 131 134	28 52 529 905	39 85 547 2,113	10 45 152 672	11 30 134 517	10 25 2,911 525	8 314 270	25 491 363	24 3,522 4,691	19 339 178	31 35 12,270 21,199	10 14 121 9,556	27 210 2,228	8 11 230 456	38 39 40 41

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

Applied Color 1000.   Service reporting 1910   19									Data for dairy p	roducts sold for	1959 are base
May also cream told	Item (For definitions and explanations, see text)	Hardin	Harlan	Harrison	Hart	Henderson	Henry	Hickman	Hopkins	Jackson	Jefferson
Authors with 1967 20 12-10 12-											
Colors and	Any milk or cream sold										20: 43 <sup>t</sup>
Average and my my my my my my my my my my my my my	1954			782,345	1,110,680	36,550	1,524,180	826,520	247,723	170,150	810,66
Cream model	Average sales per farm reporting dollars 1959	1,408						4,217			3,99
General Column   Co						7					16 27
Gene said		24,077,880	401,803	20,886,875	33,329,822	802,150	43,671,810	21,338,363	6,308,520	4,943,608	20,253,40
POLICITY AND POLICITY POLICIONS   1865   1,000   2,000   1,0	Cream sold farms reporting 1959	171	• • • • • • • • • • • • • • • • • • • •	95	35	40	55		55	100	4
FOLLETT MO POLITEY PRODUCTS  Parkly and product seed		29,045			4,090			49			13,78
Paully set poulby products told		216,393	2,739	92,291	232,330	19,958	82,606	14,889	86,062		71,86
Chickens said   12,798,		767	100	757	575	202	361	27.0	160	201	200
Cleares and   1944.   199, 50%   25,50%   71,000   135,600   104,70%   25,50%   68,90%   101,20%   103,100   103,1	1954	1,381	163	740	1,207	446	686	460	684	572	48
Tell	1954	199,536	25,936	78,020	138,689	104,788	50,563	88,876	101,266	35,131	289,98
Bessies sold	1954	596	65	122	460	237	220		326		1 12
Description   Company	1954								64,443	13,370	21,59
Choice decisions add				• • • •				2	3		
Other chickens add fames reporting 1903 3566 32 100 100 100 100 100 100 100 100 100 10	number 1959			• • • •			10,000	115,000	50,000		
## 1965   29,003   2,204   4,994   20,144   13,256   11,496   10,796   14,423   3,870   21,546   13,256   13,245   13,24	Other chickens sold farms reporting 1959	366	32	108	181	138		83	231	87	1
Chicken aggs and d. here reporting 1889	number 1959	23,028	3,304	4,994	10,144	13,196	11,494	10,768	14,443	3.870	21,5
Amen 1989   36,932   41,257   78,256   112,197   126,863   125,177   226,528   129,425   74,700   392, 120,197   120	Chicken eggs sold farms reporting 1959	684	80						15,209 426	6,232	16,68
Technology, each than miscellinanum  from expecting 1884.					1,098						42
1844		433,580					124,449				235,15
Column 1899			7						1	9	1
Turburys and burley fryets raised	dollars 1959	950	1,210	27,025	4,118	32,222	529	425	682		2,61
The properties of the proper	Turkeys and turkey fryers raised (arms reporting 1959	28	12	20	25	13	8	5	13	26	87,90
## Part specifies by number of texturys and closely (year sained:	number 1959	389	312	5,444							76
So to 2098		4,421	251	8,301	384	3,556	668	67	1,221	134	12,34
The teach of the properties   1999   1.00						l .	4				2
Marchen   Marc		1	t .				1	1	i		
DAIRY PRODUCTS  Any milk of cream sold		Lyon	McCracken	McCreary	McLean	Medison	Magoffin	Marion	Marshall	Martin	Mason
Amy milk or cream sold	<del></del>										
dellars 1989 97,460   156,715   47,710   45,715   490,991   13,200   901,039   206,160   2,730   1,776   776   777   1,786   772,21   1,776   777   1,786   772,21   1,776   777   1,786   772,21   1,776   1,776   1,776   1,776   1,777   1,786   1,776   1,776   1,777   1,786   1,777	Any milk or cream sold farms reporting 1959				80	469	35	504	230	15	69
Average nalee per farm reporting 60.85   256,9772   36,1771   69,078   330,794   2,230   380,694   164,775   2,938   72,201   Milk sold as whole milk farms reporting 1899.   91   75   40   45   364   35   43   427   4   354   183   26   60   pounds 1989.   2,673,310   4,486,5250   82,732   1,017,470   13,645,538   424,510   34   427   4   354   183   26   60   pounds 1989.   2,673,310   4,486,5250   82,732   1,017,470   13,645,538   424,510   24,178,128   5,400,083   67,299   29,300, 70   Poults sold   184   1.0   1.0   1.0   1.0   1.0   1.0   1.0   pounds of butterfat 1899.   4,470   5,605   8,318,879   22,325   1.0   1.0   1.0   pounds of butterfat 1899.   4,470   5,605   8,318,879   22,325   1.0   1.0   1.0   pounds of butterfat 1899.   4,470   5,605   8,308   79,29   22,325   1.0   1.0   Poultry AND POULTRY PRODULTRY PRODULTRY PRODULTRY PRODUCTRY											1.374.0
Milk sold as whole milk farms reporting 1898 99 1 77 4.0 4.5 1.0 1.17 77 71 3.4 1.427 4.4 354 1.83 1.83 1.83 1.83 1.83 1.83 1.83 1.83		86,085	256,972	36,171	69,078	330,794	2,230	380,694	164,275	2,938	722,0
pounds j199.   2,673,310   4,486,550   82,732   1,007,470   13,645,558   24,510   24,178,128   5,480,085   67,255   39,000,000   22,000   20,700,000   22,00		91	75	40				I.			6
Cream sold   1964   2,293,721   6,719,377   706,942   1,622,630   8,318,675   51,960   9,27,395   3,494,741   42,217   22,491,67   1964   48   61   29   129   269   7   315   280   99   7   120			157				424.510				39,300,7
1964	1954	2,293,721	6,719,377	706,942	1,632,630	8,318,875		9,927,395	3,494,741		22,491,6
POULTRY AND POULTRY PRODUCTS  Poultry and positive products sold	1954	48	61	29	129	269		315	280		
Poultry and poultry products sold	1954			2,433							22,2
1984   398   426   246   562   1,027   299   686   804   218   648					İ				ļ		
Chickens sold   Chickens sol	1954	398	426	246	562	1,027	299				2:
Chickens sold farms reporting 1959 99   109   53   181   164   73   125   153   26   151   1944   1944   1944   1945   1944   1945   1944   1945   1944   1945   1944   1945   1944   1945   1944   1945   1944   1945   1944   1945   1944   1945   1945   1944   1945   1	1954		50,612 72,716	374,288	106,164	295,097	8,388	163,827	44,965	12,577	41,7
Number 1959   8,600   21,257   731,\frac{1}{A2}   46,325   112,878   2,320   165,863   13,560   1,689   7,2	Chickens sold farms reporting 1959	99	109	53	181	164	73	125	153	26	1
Broilers sold	number 1959	8,600	21,257	731,414	46,325	112,878	2,320	165,863	13,560	1,689	7,2
Number 1959   S,000   715,900   25,000   84,000     152,700   5,000     156,000     1954     30,000   127,050   47,730   25,400     45,500	Broilers sold farms reporting 1959		1	26	2			5			
Other chickens sold	number 1959		5,000	715,900	25,000	84,000	1		5,000		l .
1854   84   176   101   227   286   104   262   292   131   1   1   1   1   1   1   1   1				1.27,050	47,730	25,400		45,500			156,00
1954 4,270 6,809 3,533 17,914 14,664 2,885 26,860 8,982 3,846 11,2 106 305 633 166 354 494 34 2 106 305 633 166 354 494 34 2 106 305 633 166 354 494 34 2 106 305 633 166 354 494 34 2 106 305 633 166 354 494 34 2 106 305 633 166 354 494 34 2 106 305 633 166 354 494 34 2 106 305 633 166 354 494 34 2 106 305 633 166 354 494 34 2 106 305 633 165 354 494 34 2 106 305 633 165 354 494 34 2 106 305 633 165 354 494 34 2 106 305 633 165 354 494 34 2 106 305 633 165 354 494 34 2 106 305 633 165 354 494 34 2 106 305 633 165 165 354 494 34 2 106 305 633 165 165 354 494 34 2 106 305 633 165 165 354 494 34 35 106 305 633 165 165 354 494 34 35 106 305 633 165 165 354 494 34 35 106 354 106 354 106 354 106 305 63 106 305 633 165 105 106 354 106 35	1954	84	176	101	257	286	104	262	292	131	1'
1954	1954	4,270	6,809	3,533	17,914	14,664	2,885	26,860	8,982	3,846	11,2
Turkeys, ducks, geeso, other miscellaneous poultry, and their eggs sold	1954	375	363	193	508	926	259	609	723	142	5
Turkeys, ducks, geeso, other miscellaneous poultry, and their eggs sold	1954		133,482 93,138		181,494 190,837						127,8
1954 3 20 5 13 37 3 15 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold	,					1				,
Turkeys and turkey fryers raised	1954	3	20	5	13	37	3	15	15	1	
1954 12 25 13 1.3 49 17 1.5 22 8 number 1959 350 371 36 4,145 18,554 114 9,821 383 80 5 1954 449 2,992 159 1,582 4,113 138 40,169 227 13 1,28 10,169 10,169 10,169 10,169 10,169 10,169 10,169 10,169 10,169 11,582 4,113 138 40,169 227 13 1,28 10,169 10,169 10,169 10,169 10,169 10,169 10,169 10,169 10,169 11,1	1954	1,452	9,504	402	11,841	20,904	210	115,494	835	14	4,4
1954 449 2,992 159 1,582 4,113 138 40,169 227 13 1,2  Farms reporting by number of turkeys and turkey fryers raised— Under 50	1954	12	25	13	13	49	17	1.5	22	8	
Farms reporting by number of tarkeys and turkey fryers raised— Under 50	1954			36	4,145		114	9,821	383		53
50 to 299 farms reporting 1959 2 2 1 1 1 2 1		1	, ,		1	i					
TVV W III. W	Farms reporting by number of turkeys and turkey fryers raised— Under 50	4	10	6	L 4	39	14	18	1 24 1	11 :	1 3
	Under 50	2	2	• • •	1	1	• • •	2	1	[	3

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

Jessamine	Johnson	Kenton	Knott	Knox	Larue	Laurel	Lawrence	Lee	Leslie	Letcher	Lewis	Lincoln	Living- ston	Logan	
236 384 201,405 226,934 853	65 130 13,710 62,396 211	190 316 768,015 620,032 4,042	55 64 10,805 7,997 196	66 162 11,750 56,712 178	581 641 898,930 292,622 1,547	560 367 365,635 228,623 653	116 258 195,935 218,140 1,689	45 37 3,105 4,698 69	10 19 635 1,053 64	80 96 9,4 <u>05</u> 8,513	516 639 1,106,130 548,333 2,144	880 925 901,360 647,216 1,024	61 68 45,110 86,712 740	952 1,066 1,261,935 993,448 1,326	1 2 3 4 5
211 289 5,896,450 6,157,072 25 95 7,900 18,727	50 97 272,765 1,061,987 25 33 3,650 2,055	180 256 18,727,755 16,091,401 15 60 14,775 27,328	55 58 228,958 161,089  6	56 120 233,018 1,077,790 15 42 1,460 8,691	531 251 24,879,612 6,138,832 55 390 7,835 182,153	430 230 9,220,160 5,687,411 155 137 18,190 23,593	76 97 4,173,735 5,409,505 40 161 7,090 27,801	30 8 59,899 47,816 20 29 1,480 5,050	10 18 14,577 20,356  1	80 67 133,472 172,989  29	451 432 32,130,836 15,985,316 70 207 20,445 53,476	835 669 26,070,181 17,665,348 55 256 14,570 90,514	36 30 1,263,725 1,989,116 25 38 1,835 6,862	867 832 37,944,719 28,456,433 90 234 25,010 65,620	6 7 8 9 10 11 12 13
214 342 42,195 41,805 63 87 23,521 5,312 1	241 368 51,024 67,839 105 149 9,212 47,090  1	175 385 305,466 250,283 74 210 45,212 42,938 1 2 7,000 9,500	117 282 5,169 20,781 45 184 1,714 5,516	452 786 77,314 67,867 116 263 49,340 11,510 1	458 691 211,825 220,114 251 349 152,327 133,775 6 8 8 128,000 107,000	706 951 812,773 161,425 230 268 1,502,871 155,494 64 12 1,494,058 141,000	450 739 91,118 152,969 271 14,675 49,190  4	105 80 17,120 13,226 30 19 10,556 2,975 1 1 8,923 1,000	60 139 11,991 4,670 41 72 2,912 1,689	90 290 9,075 17,797 32 105 1,423 3,700	316 672 45,215 56,817 98 227 8,047 12,600	570 762 79,395 68,185 195 305 37,542 11,331 1	234 495 35,857 79,130 108 237 8,422 22,513  1	779 1,335 131,923 148,997 360 487 33,455 27,815	14 15 16 17 18 19 20 21 22 23 24
63 87 2,521 5,312 191 309 58,993 56,178	105 148 9,212 5,319 196 317 159,592 73,190	74 210 38,212 33,438 157 331 773,838 437,173	1,714 5,516 89 190 14,329 31,547	115 263 7,340 11,510 408 679 177,173 134,732	246 345 24,327 26,775 419 621 463,452 359,390	167 257 8,813 14,494 602 839 203,918 147,520	17,57 175 270 14,675 21,953 422 680 284,069 282,474	1,633 1,633 1,975 100 68 40,266 25,454	2,912 2,912 1,689 59 84 36,323 6,348	32 105 1,423 3,700 76 239 28,389 30,394	98 227 8,047 12,600 269 619 137,503 131,891	194 305 10,542 11,331 536 659 202,961 166,625	108 236 8,422 14,513 224 453 104,344 180,860	360 487 33,455 27,815 724 1,235 390,821 349,478	26 27 28 29 30 31 32 33
13,352 13,426 15 16 3,110 3,131	7 8 228 2,906 8 10 62 418	14 27 58,829 41,963 11 38 14,173 7,054	15 6 174 485 9 12 30 128	15 20 1,337 1,985 23 58 277 773	13 17 1,504 3,681 7 26 330 1,052	17 14 2,290 849 32 44 616 399	26 8 1,547 886 30 19 336 205	5 181 235 6 5 68 75	2 30 70 7 14 24 85	6 8 145 220 6 50 40 247	26 13 1,396 757 45 25 453 318	35 25 1,870 2,343 53 36 473 582	4 1,470 1,815 6 25 412 488	19 16 2,192 1,959 49 30 693 524	34 35 36 37 38 39 40 41
14		6 3 2	9 	1	5 2 	31  1	28 2 	6 	 	 	45 	53	2	45	42 43 44
Meade															$\overline{}$
	Menifee	Mercer	Metcalfe	Monroe	Montgomery	Morgan	Muhlenberg	Nelson	Nicholas	Ohio	Oldham	Owen	Owaley	Pendleton	
125 270 188,135 94,229 1,505 65 37 4,847,124 1,477,524 65 223 22,910 83,007	70 125 23,010 22,972 329 50 56 683,870 591,663 20 69 1,025	918 1,106 1,291,790 675,807 1,407 1,038 38,877,393 21,230,854 25 83,800 22,856	935 1,041 785,505 468,617 895 783 25,871,872 13,750,486 9,115 80,277	922 969 586,645 405,280 636 892 826 18,474,869 12,949,660 143 3,075 31,622	Montgomery  307 427 259,520 291,498 845 237 7,791,520 7,822,526 7124 13,955 31,001	90 159 88,230 33,255 980 655 2,060,170 698,721 25 104 4,300 23,392	247 209 251,305 172,238 1,017 155 67 5,950,017 3,611,291 142 25,300 46,363	528 684 1,010,236 737,866 1,913 387 27,009,760 19,347,728 113 70,991 152,333	420 664 270,865 183,993 645 300 257 7,738,815 4,098,247 120 407 22,600 107,724	0hio 185 426 265,825 101,831 1,437 99 6,299,079 1,633,956 100 347 11,180 83,357	01dham  230 311 1,614,243 1,110,838 7,018 20,0240 40,045,308 29,909,402 10 7,000 28,994	0wen  511 908 622,655 523,581 1,219 465 17,709,841 14,624,986 48 8,595 73,359	75 59 4,430 13,799 59 60 15	595 853 1,168,635 1,092,397 1,964 525 687 70 166 17,180 61,512	1 2 3 4 5 6 7 8 9 10 11 12 13
125 270 188,135 94,229 1,505 65 37 4,847,124 1,477,524 65 233 22,910 83,007 374 529 139,806 180,126 180 180,126 180,12	70 125 23,010 23,972 50 56 683,870 591,663 20 69 1,025 11,764 172 244 83,005 39,931 47 81 81,178 37,441	918 1,106 1,291,790 675,807 1,407 893 1,038 38,877,393 21,230,854 25 68 3,800 22,856 393 909 232,511 127,578 140 296 6,663 39,144	935 1,041 785,505 468,617 840 895 783 25,871,872 13,750,486 40 258 9,115 80,277 556 163,009 71,047 199 226 214,545 14,009 9	922 969 586,645 405,280 892 826 18,474,869 12,949,660 30 143 3,075 31,622 510 1,029 146,533 76,858 172 297 174,302 32,548	307 259,520 291,498 845 237 7,791,520 7,822,526 124 13,955 31,001 174 232 79,580 60 103 90,148 59,529	90 159 88,230 33,255 980 65 2,060,170 698,721 25 104 4,300 23,392 336 538 24,580 42,674 125 26,634 8,019	247 209 251,305 172,238 1,017 155 6,950,017 3,611,291 102 25,300 46,363 454 777 116,321 283,709 101 202 107,624 289,540	528 684 1,010,236 737,866 1,913 387 27,009,760 19,347,728 313 70,991 152,333 435 773 109,743 141,881 123,831 91,209	420 664 270,865 183,993 300 257 7,738,815 4,098,247 22,600 107,724 351 637 72,961 58,983 92 134 33,998 8,900 3	185 426 265,825 101,831 1,437 99 6,299,079 1,633,956 347 11,180 83,357 583 1,230 161,460 170,120 288 614 129,417 56,690 3	230 311 1,614,243 1,110,838 7,018 240 240,045,308 29,909,402 71 5,000 28,994 119 241 76,642 114,866 54 107 20,515 8,738	511 908 622,655 523,581 1,219 465 619 17,709,841 14,624,986 289 8,595	75 59 4,430 13,799 60 15 99,789 183,017 15 44 1,225 7,617 205 314 89,670 18,101 68 172 7,330 5,799	595 853 1,168,635 1,092,397 1,964 525 687 32,220,980 31,711,697 70 166 17,180 61,512 351 770 45,852 85,195 128 186 9,422 16,723	2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 20 21 22 22
125 270 188,135 94,229 1,505 65; 37 4,847,124 1,477,524 22,910 83,007 374 565 189,806 180,126 180,26 180,26 180,303 88,292	70 125 23,972 329 50 56 683,870 591,663 1,025 11,764 172 244 83,005 39,931 47 81 113,178 81	918 1,106 1,291,790 675,807 1,407 893 21,038 38,877,393 21,230,854 68 3,800 22,856 393 909 232,511 127,578 140 296 6,663 39,144	935 1,041 785,505 468,617 895 783 25,871,872 13,750,486 9,115 80,277 556 865 163,009 71,047 1926 224,545	922 969 586,645 405,280 892 826 18,474,869 12,949,660 143 3,075 31,622 510 1,029 146,533 76,858 174,302 297 174,302 32,548	307 427 259,520 291,498 845 237 303 7,791,520 7,822,526 124 13,955 31,001 174 332 125,922 79,580 60 103 90,148 59,529	90 159 88,230 33,255 980 65 5,060,170 698,721 104 4,300 23,392 336 538 24,580 42,674 125 204 6,634 8,019	247 209 251,305 172,238 1,017 155 67 5,950,017 3,611,291 102 142 25,300 46,363 454 777 116,321 283,709 161 202 107,624 289,540	528 684 1,010,236 737,866 1,913 387 371 27,009,760 19,347,728 103 70,991 152,333 435 773 109,743 141,881 185 343 123,831 91,209	420 664 270,865 183,993 300 257 7,738,815 4,098,247 107 22,600 107,724 351 637 72,961 58,983 93 134 33,998 8,900	185 426 265,825 101,831 1,437 95 6,299,079 1,633,956 100 347 11,180 83,357 583 1,230 161,460 170,120 288 614 129,417 56,690	230 311 1,614,243 1,110,838 7,018 220 240 40,045,308 29,909,402 10 10 28,994 119 241 76,642 114,866 40,0515 54 107 20,515 8,738	511 908 622,655 523,581 1,219 465 619 17,709,841 14,624,986 289 8,595 73,359 232 24,583 65,838 65,838 65,838 65,838 65,838 67,546 67,546 67,546	75 59 4,430 13,799 60 15 99,789 183,017 1,225 7,617 205 314 89,670 18,101 172 7,330 5,799	595 853 1,168,635 1,092,397 1,964 525 687 70 166 17,180 61,512 351 770 45,852 85,195 128 186 9,422 16,723	2 3 4 5 6 7 7 8 9 10 111 12 13 14 15 16 17 18 19 19 20 23 24 25 26 27 28 29 30 31 32
125 270 188,135 94,229 1,505 65 37 4,847,124 1,477,524 65 233 22,910 83,007 374 529 139,806 180,126 180,126 180,000 178,803 88,292 2,910 158,000 178,203 20,303 28,292 20,303 28,292 20,303 28,292 20,303 28,292 29,303 28,292 29,303 28,292 349 472 310,806	70 125 23,010 23,972 50 56 683,870 591,663 20 69 1,025 11,764 172 244 83,005 39,931 47 81 113,178 37,441 5 5 108,300 48,487 84,878 2,941 154	918 1,106 1,291,790 675,807 1,407 893 1,038 38,877,393 21,230,854 25,856 3,800 22,856 393 909 232,511 127,578 140 296 6,663 39,144 21,000 140 295 6,663 18,144 852 852 97,975	935 1,041 785,505 468,617 783 25,871,872 13,750,486 258 9,115 80,277 556 163,009 71,047 199 226 214,545 14,009 1 192 226 11,288 12,109 483 11,288 12,109,486	922 969 586,645 405,280 892 826 18,474,869 12,949,660 1,029 146,533 76,858 172 174,302 32,548 11 158,736 20,000 164 296 15,566 12,548 473 99,555	307 259,520 291,498 845 237 7,791,520 7,822,526 124 13,955 31,001 174 332 125,922 79,580 60 103 90,148 59,529 81,000 54,000 57,001 91,488 5,529 133 294 491 195,442	90 159 88,230 33,255 980 65 55 2,060,170 698,721 104 4,300 23,392 336 538 24,580 42,678 42,674 125 204 6,634 8,019  125 204 6,634 8,019  125 204 6,634 8,019  125 204 6,634 8,019 	247 209 251,305 172,238 1,017 155 67 5,950,017 3,611,291 102 25,300 46,363 454 777 116,321 283,709 161 202 2 9 90,000 273,700 164 289,540 273,700 17,624 15,840 412 736 412,819	528 684 1,010,236 737,866 1,913 387 371 27,009,760 19,347,728 313 70,991 152,333 435 773 109,743 141,881 91,209 98,000 73,000 181 11,20 98,000 73,000 181 185 340 5 98,000 73,000 181 136 64,99 970 66,91	420 664 270,865 183,993 300 257 7,738,815 4,098,247 120 407 22,600 107,724 351 637 72,961 58,983 92 134 33,998 8,900 90 134 7,698 6,900 90 134 7,698 6,900 188,900	185 426 265,825 101,831 1,437 95 6,299,079 1,633,956 100 347 11,180 83,357  583 1,230 161,460 170,120 288 614 129,417 56,690 3 2 103,748 14,750 285 612 25,669 41,940 524 1,113 305,236	230 311 1,614,243 1,110,838 7,200 240 240,045,308 29,909,402 28,994 119 241 76,642 114,866 54 1007 20,515 8,738 8,738 1 1 2,200 1,400 5,40 106 18,315 7,338 108 218 108 218 109 218 109 218 109 218 219 219 219 219 219 220 210 219 219 220 210 210 210 210 210 210 210 210 210	511 908 622,655 522,581 1,219 465 619 17,709,841 14,624,986 46 289 8,595 73,359 232 624 274,583 65,838 52 134 67,546 10,712 2 2 39,550 154 27,996 10,712 201 827,996 10,712 201 827,359	75 59 4,430 13,799 60 15 99,789 183,017 44 1,225 7,617  205 314 89,670 18,101 68 172 7,330 5,799 68 172 7,330 5,799 184 252 294,709	595 853 1,168,635 1,092,397 1,964 525 687 32,220,980 31,711,697 70 45,852 85,195 128 186 9,422 16,723  4,200 128 185 9,422 12,523 332 736 119,903	2 3 4 5 6 7 8 8 9 10 111 12 13 14 15 16 17 18 19 20 21 22 23 24 25 6 27 7 28 29 30 0 31 32 33 34 35 38 87 38 39 40

## County Table 10.-DAIRY PRODUCTS AND POULTRY AND POULTRY PRODUCTS

								Data for dair	products sold for	1959 are based
	Item (For definitions and explanations, see text)	Perry	Pike	Powell	Pulaski	Robertson	Rockcastle	Rowan	Russell	Scott
	DAIRY PRODUCTS									
1 2 3 4 5	Any milk or cream sold	46 36 8,396 9,058 183	165 187 38,590 20,349 234	50 109 70,830 43,513 1,417	1,370 1,220 1,058,320 676,502 772	290 339 223,450 171,243 771	381 390 437,405 194,268 1,148	121 173 95,115 59,524 786	690 807 414,220 167,846 600	201 306 138,600 187,134 690
6 7 8 9 10 11 12	1954	46 34 227,771 204,689 	159 140 1,029,467 341,155 26 47	35 66 1,935,805 1,215,757 15 43	1,130 694 31,455,397 15,817,173 255 526	260 265 7,006,290 5,100,173 30 74	351 255 12,871,799 4,830,295 35 135	61 70 2,015,678 1,333,908 60 103	655 293 12,273,025 3,944,171 45	171 177 3,839,083 5,330,139 35 129
13		205	3,650 5,711	2,750 11,464	49,860 188,709	6,765 19, <b>1</b> 14	5,525 37,944	9,580 28,456	7,650 97,643	3,940 29,385
	POULTRY AND POULTRY PRODUCTS					_				
14 15 16 17	1954 dollars 1959 1954	91 165 17,998 12,971	926 775 87,083 60,901	97 196 9,210 25,372	1,334 2,239 335,852 242,909	140 326 10,180 27,280	458 556 94,848 59,213	215 210 16,537 43,884	692 1,222 383,212 214,712	163 420 21,904 67,471
19 20 21 22 28	1954 number 1959 1954 1874 Broilers sold farms reporting 1959 1964 1964	57 85 3,502 2,778 	422 250 21,343 10,495	33 51 5,977 10,587 2 2	422 651 387,203 45,821 10	43 31 1,470 784 	169 175 43,559 16,680 1	. 52 62 13,873 43,499 1	268 535 497,386 154,640 23 16 473,680	42 88 3,242 47,771
24 25 26 27 27	1954	57 85 3,502	1,200 422 249 21,343	4,400 8,000 32 49 1,577	352,000 9,500 412 651 35,203	43 31 1,470	28,000 8,000 168 175 15,559	12,000 40,000 51 61 1,873	120,645 248 527 23,706	44,600 42 86 3,242
25 30 31 32 33	1954 dozens 1959	2,778 78 113 55,311 25,060	9,295 818 652 253,022 110,133	2,587 89 181 20,884 39,291	36,321 1,258 2,146 485,731 614,076	784 132 316 30,782 82,742	8,680 433 506 248,274 141,431	3,499 197 191 31,982 36,639	33,995 636 1,138 463,882 318,380	3,171 142 377 69,103 85,952
34 36 36 87	Turkeys, ducks, geese, other miscellaneous poultry, and their eggs sold	12 3 242 77	21 10 3,249 805	3 3 181 309	29 20 1,741 2,102	8 7 533 361	14 13 1,225 3,109	10 2 344 115	7 10 230 1,582	5 13 275 836
31 31 41	Turkeys and turkey fryers raised	16 16 99 113	24 49 773 424	309 4 3 54 81	68 44 624 686	9 6 179 103	20 24 304 737	5 4 83 36	3 7 6 259	11 19 92 295
4:	50 to 399 farms reporting 1959	16 	21 2 1		66 2	8 1 	19 1	5	3 	11 

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

Shelby	Simpson	Spencer	Taylor	Todd	Trigg	Trimble	Union	Warren	Washing ton	Wayne	Webster	Whitley	Wolfe	Woodfor
835 1,142 3,674,775 2,908,345 4,401	720 842 1,519,390 783,070 2,110	441 598 1,726,078 1,295,113 3,914	621 955 925,195 710,799 1,490	342 572 607,995 531,047 1,778	46 130 85,790 91,230 1,865	225 419 293,490 275,761 1,304	25 58 68,165 61,981 2,727	1,224 1,554 2,043,905 1,633,154 1,670	831 1,104 922,380 635,303 1,110	435 300 329,910 136,974 758	140 216 163,330 77,845 1,167	60 166 15,440 48,510 257	55 85 16,165 12,756 294	1138,51 81,64 2,13
790 1,001 99,028,160 31,254,786 45 141 7,355 43,983	720 809 40,855,415 23,863,882  33  10,074	431 523 46,774,763 35,249,175 10 75 3,115 35,537	601 667 25,523,305 19,799,652 25 288 6,695 92,264	297 406 16,440,665 14,441,509 50 166 10,600 50,127	46 62 2,177,101 2,220,408 5 68 250 27,845	195 272 9,333,925 7,948,684 30 147 15,875 63,471	10 9 1,466,300 957,341 15 49 7,175 15,660	1,214 1,451 57,765,615 46,044,486 10 103 3,110 37,767	796 961 26,114,965 19,377,239 35 143 6,475 51,610	405 143 9,603,624 3,158,754 50 157 22,825 37,712	65 24 3,405,122 1,284,097 85 192 12,025 54,775	45 109 321,103 947,506 15 57 5,400 6,956	35 22 380,246 261,752 20 63 4,475 11,490	3,403,7 2,274,6 5,60 5,94
438 817 59,438 115,968 146 284 65,566 82,755 2 2 72,360 144 282 6,334 10,395 375 718 84,455	528 796 62,460 83,952 37,309 13,072 1 25,000 12,309 12,309 12,309 12,490 722 149,125	251 455 89,492 60,786 61 176 14,169 47,788 2  40,000 61 174 14,169 7,788 7,788 231 402 266,677	317 822 135,226 214,919 120 258 186,968 201,671 178,000 115,600 115,246 8,961 16,071 290 754 142,795	377 608 20,451 40,503 92 160 3,898 6,543  92 160 3,898 6,543  92 160 3,898 6,543 345 773 51,069	386 514 20,419 47,818 81 127 5,154 6,998  81 127 5,154 6,998 372 488 377,251	155 330 23,021 34,931 78 132 4,840 5,874  78 132 4,840 2,874 135 288 64,725	192 2355 22,150 45,393 93 1.95 5,205 14,860 1,000 93 194 5,205 13,860 13,860 179 250 63,953	764 1,360 252,238 243,035 332 561 276,692 159,751 7 9 9 243,600 131,200 327 553 33,092 28,551 1,209 366,584	421 948 101,024 147,349 93 253 57,817 62,448 4 52,500 90 249 5,317 9,448 874 90,837	557 771 408,7776 175,900 3322 556,091 127,571 15 12,200 110,000 199 331 43,891 17,571 506 694 307,344	409 639 44,793 128,807 186 313 10,033 54,374  36,000 186 312 10,033 18,374 383 383 383 383	419 753 418,572 74,452 210 313 669,535 12,914 1 653,000 1,400 179 312 16,535 11,514 255 275,990	153 194 7,664 14,595 54 1,074 2,287  31 54 1,074 2,287 143 173 24,049	10 5,75 11,42 96 1,31  22 33 96 1,11 17,40
27 66 2,226 10,175 30 85 725 3,007	209,753 15 22 683 9,080 17 36 226 2,070	76,444 10 12 5,213 4,110 9 20 1,073 865	167,687 3 10 420 15,632 5 19 106 3,188	102,309 13 17 831 1,632 24 30 231 440	124,045 22 12 1,291 2,348 19 13 288 540	66,850 7 7 1,879 8,438 7 12 626 878	93,704 9 18 1,054 2,488 10 30 247 578	314,660 20 40 7,914 21,948 19 58 1,658 4,228	161,732 12 17 45,826 51,964 7 26 5,466 4,349	197,236 26 10 42,039 26,559 10 11 7,697 4,107	199, 614 10 16 765 14,069 16 27 227 3,765	151,977 15 26 3,933 1,074 30 73 1,440 600	31,036 7 3 164 98 8 9 60 42	26, 91 24 46
25 5 	17 	8  1	1	23 1	17 2 	6  1	• 9 1	17  2	2 3 2	6 2 2	14 2 	29  1		

Part 1 of 6

	Item (For definitions and explanations, see text)	The State	Adeir	Allen	Anderson	Ballard	Barren	Bath	Bell	Boone
1 2 3 4	Com: Corn for all purposesfarms reporting 1959 1954 acres 1959 1954	101,117 136,692 1,650,060 1,962,527	1,564 1,943 21,516 25,918	1,144 1,524 21,609 27,332	511 679 4,121 4,563	640 849 25,378 27,971	2,361 2,790 37,482 44,573	840 901 9,246 10,240	191 658 774 2,435	782 825 9,867 11,028
5 6 7 8 9 10	Harvested for grainfarms reporting 1959 1954 acres 1959 1954 bushels 1959 1954 Salesfarms reporting 1959	99,197 133,278 1,581,268 1,864,813 70,153,450 57,281,608 28,199	1,557 1,901 21,334 25,171 821,446 806,605 269	1,136 1,437 21,309 25,747 759,453 666,605 422	447 646 3,144 3,847 138,753 112,808 44	628 837 24,511 26,759 1,078,385 583,148 283	2,340 2,776 36,369 43,535 1,591,388 1,268,448	822 883 8,807 9,723 425,683 340,004	191 641 740 2,348 30,624 55,525 28	741 799 8,711 9,471 488,858 394,244 165
12 13 14	1954 bushels 1959 1954	31,893 19,652,627 15,434,142	475 116,601 162,989	370 175,507 135,648	56 20,542 8,308	249 483,998 241,893	902 359,011 356,096	236 111,838 96,883	45 5,650 6,843	119 82,040 50,232
15 16 17 18 19 20	Cut for silagefarms reporting 1959 acres 1959 1954 tons, green weight 1959 1954	4,158 4,904 47,483 65,378 513,481 499,195	13 9 134 77 1,278 596	9 5 90 97 892 390	71 76 684 693 7,426 5,248	41 55 614 867 6,583 5,147	67 42 903 763 10,040 5,895	41 378 412 4,404 4,289	1  6  30	120 168 953 1,381 9,481 13,563
21 22 23 24	Hogged or grazed, or out for green or dry fodderfarms reporting 1959 acres 1959 1954	2,038 3,697 21,309 32,336	6 46 48 670	23 236 210 1,488	48 8 293 23	28 22 253 345	27 33 210 275	11 17 61 105	11 27 34 81	50 22 203 176
25 26 27 28 29 30	Farms reporting by scres of corn harvested for all purposes: Under 11 scresfarms reporting 1959 11 to 19 scresfarms reporting 1959 20 to 49 scresfarms reporting 1959 50 to 74 scresfarms reporting 1959 75 to 99 scresfarms reporting 1959 100 or more acresfarms reporting 1959	59,367 16,849 18,437 3,583 1,242 1,639	806 436 287 24 8 3	442 306 320 52 15	395 66 47 1 2	149 97 252 77 26 39	1,062 673 545 60 11	597 113 108 13 4 5	184 3 4 	500 129 127 19 2
31 32	Sorghums: Sorghums for all purposesfarms reporting 1959 acres 1959	8,914 41,385	133 184	327 1,569	89 116	52 519	495 1,279	14 18	9	16 66
33 34 35 36	Harvested for grain or seed	2,311 583 23,211 2,126	4 7 18 12	139 7 1,199 43	31  29	14  226	52 353	2 1 2	1 2 1	1 7 2 8
36 37 38 39 40	bushels 1959 1954 Salesfarms reporting 1959 bushels 1959	1,023,842 43,897 411 237,393 861	387 123 	36,422 •649 36 8,171	927   8	9,317  5 4,3%	13,132  1 450 21	35 10 	40 33 	50 144  6
41 42 43 44 45 46	Cut for silage	1,226 6,317 5,446 59,294 38,396	7 69	34  75  512	27 25 60 395 331	27 272 34 2,953 298	61 137 155 1,356 755	2  9 	:	5 56 15 760 160
47 48 49 50	Hogged or grazed, or cut for dry forage or hayfarms reporting 1959 acres 1959 tons cut 1959 Salestons 1959	3,615 8,861 24,211 4,074	76 112 367 58	131 272 533 41	32 46 128 30	11 20 34 6	393 744 1,536 124	10 13 37		5 7 9 6
51 52 53 54	Harvested for sirupfarms reporting 1959 acres 1959 gallons 1959 Salesgallons 1959	2,046 2,996 263,972 202,830	39 47 3,678 2,752	17 23 864 374	19 16 521 202	3 1 90	30 45 1,772 878	3 3 205 145	8 7 1,293 1,201	2 1 54 45
55 56 57 58 59 60 61	Small grains harvested:  Wheat	10,187 16,318 158,388 209,455 3,877,314 5,160,623 3,386,515	103 161 1,240 1,566 28,237 30,325 21,830	176 237 1,577 2,409 31,017 40,083 19,075	6 78 39 488 452 9,680	117 73 1,902 1,126 39,537 26,371 35,584	148 236 1,526 2,405 30,215 46,865 21,208	51 112 503 1,094 9,890 24,158 7,526	1 1 2 12 12 50 · · ·	36 141 326 1,292 6,535 32,567 4,468
62 63 64 65 66 67 68 69	1954  Oats	4,219,740 4,528 8,506 49,896 92,308 1,621,283 3,259,087 294,998	16,466 46 156 487 1,361 12,520 38,569 1,394	20,482 1,56 248 1,688 2,602 51,934 71,357 7,510	5,866 12 9 48 36 1,275 993	21,477 29 97 411 1,406 10,219 54,119 1,100	30,482 129 322 1,356 3,023 40,144 101,978 5,760	17,092 8 17 78 163 2,920 4,405	 8  1,070	22,450 38 32 347 362 9,360 11,097 995
70 71 72 73 74 75 76	Barley	4,851 6,786 67,84 99,499 1,997,247 3,150,089	3,105 37 29 297 281 7,346 7,163	8,119 75 70 753 859 20,071 17,558	7 17 60 131 1,470 3,713	6,771 18 19 270 315 8,360 10,340	9,342 130 1,562 1,369 39,278 35,055	1,680 14 10 134 51 2,640 1,325		2,562  12  169  4,760
77 78	Salesbushels 1959 1954	404,437 588,057	446 1,370	4,085 2,695	290 285	1,700 1,140	5,988 2,152 12	240 200	:::	415
79 80 81 82 83 84 85 86	Rye farms reporting 1959 1954 acres 1959 1954 bushels 1959 1954 Sales bushels 1959	1,214 3,692 11,944 40,702 196,872 718,754 116,769 435,567	1 8 21 160 180	2 19 9 76 140 1,153	20 17 77 285 1,211	12 23 107 240 1,533 4,000 784 1,322	49 93 386 1,085 5,999 735 3,126	38 103 341 1,522 6,789 673 3,125		12 47 65 502 1,156 70

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 1 of 6

Bourbon E		70	D	Breathitt	Breckin-	Bullitt	Butler	Caldwell	Calloway	Campbell	Carlisle	Carroll	Carter	Casey	1
<del>                                     </del>	Boyd	Boyle	Bracken	Breathitt	ridge	BUILLE	Butter	Caldwell	Odlioway	Otal process	-				1
746 793 12,391	123 336 1,332	495 643 8,147	625 896 3,713	1,113 1,819 5,981	1,285 1,614 24,288	437 544 7,360	834 1,187 20,503	723 966 21,234	1,364 1,688 29,022	448 520 3,338	450 627 15,930	352 548 5,101	1,143 1,480 6,681	1,569 1,860 19,265	1 2 3
11,547	2,600	8,555	5,202 611	8,938 1,112	31,357 1,280	10,020 369	30,648 830	24,924 71.5	34,170 1,355	4,270 419	22,321 441	5,616 339	8,363 1,136	17,624 1,554	5
764 10,222 9,601	250 1,252 2,060	607 6,354 7,500	878 3,503 4,921	1,819 5,926 8,928	1,610 23,810 30,603	520 6,098 8,895	1,182 20,200 30,358	961 20,755 24,555	1,667 28,268 33,087	488 2,818 3,349	615 15,322 21,300	528 4,766 5,135	1,476 6,597 8,351	1,838 18,863 17,236	6 7 8
626,342	59,154 107,335 22	355,106 273,313 79	202,261 200,405 72	168,397 271,115 295	1,031,528 856,396 333	253,866 225,153 97	633,194 871,807 252	833,724 752,019 285	1,182,273 679,064 675	130,756 135,905 50	592,997 558,494 124	261,090 179,117 116	274,878 316,664 190	795,712 613,898 400	9 10 11
77,192 94,383	57 9,930 30,177	98 61,012 57,863	96 22,391 32,249	228 32,758 45,855	343 176,075 137,946	102 47,093 41,909	457 158,896 291,273	393 227,413 197,227	621 440,525 188,571	77 18,341 20,484	213 132,003 136,490	96 84,477 45,152	253 61,878 75,871	433 193,637 137,248	12 13 14
83 75	9	67 55	30 28	3	16 19	38 49	3 5	20 18	34 64	72 120	16 47	32 33	5	50 49	15 16
1,476 1,851 19,768	78 94 764	877 906 11,326	195 225 2,246	34  175	338 350 2,727	520 793 4,371	12 154 130	363 362 3,129	367 918 4,050	477 872 4,003	173 570 1,810	331 436 3,041	50  441	358 355 4,231	17 18 19
16,905	521	7,460 81	1,743		3,046 12	5,588 64	700	2,593	4,971 29	7,877	3,338	2,942	9	3,125 9	20
13 693	86	25 916	16 15	1 21	39 140	22 742	12 291	1 116	25 387	15 43	40 435	13 4	5 34 12	5 44 33	22 23 24
95	446	149	56	10	404	332	136	7	165	49	451 81	229	1,022	987	25
394 157 141	93 12 11	291 79 91	560 38 24	1,021 54 34	539 335 340	84 108	303 133 292	160 155 285	471 348 440	361 51 31	96 175	46 57	67 46	329 214	26 27
31 12 11	5 2	22 6 6	1 1 1	1 3 	43 16 12	19 6 2	62 24 20	82 22 19	68 22 15	 	48 27 23	10 4 6	6 2	23 3 13	28 29 30
12 39	3 9	39 243	4 5	37 73	156 428	25 93	124 463	64 502	158 540	2	19 114	77 165	64 137	146 242	31 32
4		8		1	22 12	2	34	37 2	86 1		5	9 i 2	1	15 16	33 34
11 4 660		12 315	2	2 1 50	183 48 8,150	3 30	250 11,353	429 14 18,314	422 12 21,134	:::	39 8 1,270	17 7 540	3 10 210	68 22 2,724	35 36 37
200			25	20	1,241	45	1,750	85 4 2,100	90 12 3,745		105	70	221	304 2 100	38 39 40
6 3	1 2	14 8	•••	•••	17 32	7 5	22 40	10	11 34		11 19	21	2		41 42
25 108 347	7 19 62	216 52 2,543	•••	•••	46 88 465	70 6 538	81 101 793	24 25 240	31 115 322	6	39 70 653	82 86 455	21 290	27 172	43 44 45
680	83	351 .?	1	9	436	29 10	576 30	126	568 22	52	487	278 45	13	84	46 47
2		14 23 2	1 2 	39 64 5	170 503 39	17 48 13	49 80 7	22 79 22	52 87 3	3 2	31 5	64 220 17	59 57 21	114 265 13	48 49 50
1 1 20	1 1 70	3 1 130	3 4 512	27 32 3,000	21 29 1,859	6 4 259	48 83 6,960	16 27 2,561	21 35 2,979		2 5 500	2 2 108	45 54 4,289	39 33 2,884	51 52 53
10	60		399	2,776	1,327	195	5,498	2,055	2,140		420	40	3,190	1,921	54
153 294 2,214	7 4	58 133 1,267	90 190 450	 3	230 338 3,817	72 91 1,040	47 87 539	61 131 1,122	363 522 3,452	48 162 240	43 67 532	21 86 166	10 17 111	87 169 536	
3,900 51,220 103,676	120 150 3,168	2,185 21,494 46,700	1,128 10,710 30,122	10 170	4,617 79,194 122,502	1,443 22,447 36,292	812 10,669 16,350	1,867 29,308 42,230	4,496 72,251 110,731	883 5,230 21,693	757 11,061 15,528	435 3,346 10,563	147 1,890 2,931	955 10,251 16,602	58 59 60
44,558 86,719	1,400	18,602 37,860	6,845 19,125	:::	67,851 103,716	19,211 29,685	7,278 11,688	25,844 36,981	57,188 82,480	1,740 10,033	8,695 11,526	2,020 4,257	1,490 2,355	4,609 5,979	61 62
47 41 514	8 12 30	33 51 348	17 11 62	2 8 14	70 109 811	37 58 405	31 49 419	12 46 202	156 275 1,139	82 131 474	12 46 183	10 24 87	29 34 150	49 98 330	63 64 65
537 17,903 23,378	55 778 1,075	730 10,013 30,020	66 2,224 1,966	36 320 705	1,366 21,960 50,882	782 13,377 25,319	466 11,770 10,337	608 6,393 19,712	1,812 40,570 68,454	614 15,191 21,201	615 5,205 19,037	142 2,715 4,948	199 3,183 4,888	791 9,111 21,698	66 67 68
1,550 1,602	240	1,574 4,540	250	:::	384 3,162	1,130 4,546	2,020 2,632	2,268 3,235	11,377 16,470	219 877	500 5,190	345 225	510 200	225 1,990	69 70
79 138 744	"i	40   54 483	6 6 20	1  10	64 77 805	42 62 419	28 45 242	31 82 771	63 40 570	10 33 41	4 11 41	3 14 40	:::	67 52 506	71 72 73
1,870 25,312 69,646	150	851 15,203 24,665	29 598 750	300	1,363 22,445 58,893	718 11,559 22,567	413 4,875 12,675	1,481 22,660 55,981	334 18,831 8,446	125 961 4,306	150 1,095 4,503	85 1,115 2,440		313 19,546 7,873	74 75 76
2,340 10,620	:::	351 5,849	88		2,240 32,350	1,599 4,665	200 1,719	2,850 3,540	3,815 2,336		665	250		2,423 254	77 78
37 59 449	i i	55 96 977	4 7 12	4 1 27	10 39 84	13 14 83	11 52 87	1 21 3	6 38	3 7	3 8	8 27	:::	12 28	80
885 8,568 17,394	3	1,383 16,408 22,999	57 310 1,044	1 274 15	430 1,135 7,457	207 1,601 3,223	667 1,000 8,758	231 60 3,466	64 217 1,475 3,801	13 34 201	13 64 95	32 136 412	•••	117 117 2,199	82 83
6,883 12,493	:::	10,822 13,996	45 726	:::	515 4,675	678 2,272	548 5,895	2,438	3,891 1,345 2,269	201	1,053 40 565	3,396 104 1,488		1,778 819 165	

#### Part 1 of 6

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	Item (For definitions and explanations, see text)	Christian	Clark	Clay	Clinton	Crittenden	Cumberland	Daviess	Edmonson	Elliott
1 2 3 4 5 6 7 7 8 8 9 10 11 12 13 14 15 16 17 18 19 20 21	Corn for all purposesfarms reporting 1959 1954  Harvested for grainfarms reporting 1959 1954  Harvested for grainfarms reporting 1959 1954  acres 1959 1954  bushels 1959 1954  Salesfarms reporting 1959 1954  Cut for silagefarms reporting 1959 1954  tons, green weight 1959 1954  tons, green weight 1959 1954  Hogged or grazed, or cut for green or dry fodderfarms reporting 1959	1,574 1,810 56,267 59,199 1,564 1,777 55,243 57,984 2,902,962 1,800,023 934 1,346,697 551,696 45 47 676 676 8,129 5,107	623 659 7,103 7,021 607 612 6,471 6,283 316,222 255,572 83 100 43,628 36,821 573 510 7,483 4,662	1,099 1,953 5,514 9,313 1,097 1,938 5,427 9,217 208,991 287,572 193 206 32,747 51,173 10 2 766 11 766 95	786 966 7,427 9,161 774 9,104 9,110 294,855 224,964 161 130 45,557 31,841 2 2 286 25 3,621 280	545 829 18,556 26,479 542 821 18,193 25,381 709,687 727,569 195 296 180,023 156,833 156,833 817 2,329 5,321	764 976 12,222 13,523 755 975 11,946 13,407 427,855 416,912 169 224 64,646 77,532 3  256	1,646 1,992 52,701 1,638 1,988 51,582 55,060 2,335,893 2,226,476 849 1,171 1,249,014 1,026,847 32 39 817 947 10,083 7;772	673 935 10,526 15,363 669 887 10,445 14,402 385,241 300,862 164 227 82,859 74,802 7 112 78 148 815 1,068	678 806 2,931 4,052 678 765 2,927 3,897 130,673 147,421 45 104 9,620 25,865
22 23 24	1954 acres 1959 1954 Farms reporting by acres of corn	47 257 539	10 38 59 228	3 17 11 85	6 2 37 26	12 39 70 281	26 16 252 116	15 13 302 165	81 3 813	1 42 4 155
25 26 27 28 29 30	harvested for all purposes: Under 11 acresfarms reporting 1959 11 to 19 acresfarms reporting 1959 20 to 49 acresfarms reporting 1959 50 to 74 acresfarms reporting 1959 75 to 99 acresfarms reporting 1959 100 or more acresfarms reporting 1959	360 272 583 183 75	412 99 93 11 6	1,015 54 29 1	569 143 63 8 3	133 109 180 72 23 28	389 173 164 27 5	529 343 495 127 51 101	377 116 140 28 8 4	636 34 8 
31 32	Sorghums: Sorghums for all purposesfarms reporting 1959 acres 1959	135 1,082	8 52	44 105	37 47	63 325	75 157	22 94	91 336	25 18
33 34 35 36 37 38 39 40 41 42 43 44 45 46	Harvested for grain or seed	103  834 40,990  12 6,480 19 21 203 174 1,925 1,449	2 1 13 1 260 10  5 5 36 69 9 332 498	4 4 4 140 68  8  73  372	1 7 1 11 30 110  5 3 15 8 90	32 2 188 177 4,840 300 540 6 3 3 550 37 416 290	2  16  875  6  68  713	2: 	19  195  8,897  4 2,000 2 1 1 24 2 250 20	 1  15 
48 49 50 51 52 53 54	Hogged or grazed, or cut for dry forage or hayfarms reporting 1959 acres 1959 tons cut 1959 tons cut 1959 tons cut 1959 tons 1959 tons 1959 acres 1959 gallons 1959 gallons 1959 gallons 1959	9 38 26 10 6 7 618 563	1 1 2  1 2 46	3 3 6  30 25 2,356 1,549	77 16 32 1 24 15 1,017 620	25 52 188 25 13 50 2,485 1,980	37 52 154 53 19 21 1,324 1,032	8 9 22 4 6 6 6 636 486	46 81 298 8 24 36 3,332 2,464	3 13 3 22 15 1,991 1,530
55 56 57 58 59 60 61 62	Small grains harvested:	521 612 14,713 14,816 418,235 376,499 394,277 349,493	35 100 264 689 6,392 17,635 4,953 12,831	28  190	42 81 407 790 9,624 15,761 7,512 9,553	58 112 825 1,567 18,728 34,426 14,691 27,916	8 31 59 281 792 3,693	334 369 5,395 6,118 128,779 185,730 119,925 169,557	26 67 312 705 6,360 15,359 4,822 10,469	1 2 1 11 25 212
63 64 65 66 67 68 69 70	Oats	118 180 1,751 2,101 62,289 74,918 13,508 11,058	13 21 130 261 4,030 10,508 375 1,740	2 12 6 59 110 800	22 84 181 780 5,280 21,003 100 1,946	18 40 368 423 9,185 15,653 2,100 2,802	6 12 36 117 768 2,434	26 90 259 978 7,301 38,399 150 7,724	17 40 170 363 4,980 12,489 350 1,114	37. 13 168 49 2,886 782
71 72 73 74 75 76 77	Barley farms reporting 1959 1954 1959 1954 bushels 1959 1954 Sales bushels 1959	332 428 6,482 9,439 185,833 285,399 33,423 66,521	22 45 218 530 5,778 19,285 1,126 3,666	:::	71 67 747 590 22,698 14,523 3,542 990	19 40 222 601 5,635 14,370 1,160 1,514	1 10 8 100 400 2,045	72 66 942 1,080 22,675 43,029 2,533 7,780	21 37 243 487 4,703 11,716 116 3,163	1  60 
79 80 81 82 83 84 85 86	Rye. farms reporting 1959 1954 acres 1959 1954 bushels 1959 1954 Sales. bushels 1959 1954	27 124 423 1,537 6,798 26,549 4,769 17,540	22 37 244 631 2,893 11,576 1,762 7,967	1 8 16 42 240 290	2 8 12 58 169 505 50 30	4 12 9 173 230 2,599 60 1,336	2 12 13 61 70 855	77 164 822 2,265 13,061 49,184 8,057 37,070	1 10 30 62 500 1,029 440 520	::- ::- ::- ::-

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 1 of 6

Estill	Fayette	Fleming	Floyd	Franklin	Fulton	Gallatin	Garrard	Grant	Graves	Grayson	Green	Greenup	Hancock	Herdin	T
554	fayette 509	1,140	967	460	372	292	879	626	2,031	1,261	1,194	616	476	1,376	1
796 6,900 7,234	580 8,914 8,040	1,346 11,989 12,442	2,035 4,105 7,615	624 5,115 5,089	530 19,515 19,951	377 2,923 4,132	1,074 9,617 11,610	990 3,459 5,928	2,714 51,851 66,055	1,833 22,795 33,664	1,564 16,287 22,516	987 5,844 8,259	679 10,408 14,400	1,779 30,108 35,487	3
553 785 6,871	471 493 6,778	1,129 1,333 11,668	966 2,026 4,102	451 476 4,712	367 504 18,192	286 370 2,700	875 1,067 9,263	604 906 3,152	1,993 2,6 <i>5</i> 1 49,834	1,258 1,830 22,645	1,192 1,561 16,054	612 986 5,766	475 676 10,220	1,364 1,734 28,915	5 6 7
7,123 279,490 278,595	5,657 377,616 231,059	12,050 682,777 524,026	7,593 140,299 227,427	3,829 218,969 130,548	18,349 911,721 482,418	3,852 138,865 126,954	11,209 528,706 444,610	5,039 142,555 161,838	62,713 2,089,753 1,482,610	33,506 854,725 924,662	22,286 750,492 711,296	8,146 261,521 350,855	14,194 405,211 530,035	33,116 1,444,478 803,595	8
134 225 82,630	100 121 39,430	258 337 117,364	174 418 23,520	87 59 47,225	180 190 474,233	61 73 30,420	262 255 95,039	76 189 17,515	1,019 1,081 717,145	363 469 162,679	450 473 192,697	156 333 91,302	192 378 147,538	419 331 269,493	11 12 13
100,239	59,830 86 103	100,888 37 34	45,513 1	23,905 29 37	187,593   27 49	41,692 22 24	86,805 28 28	27,602 50 104	491,044 78 152	205,181 16 7	173,567 14 8	144,355 3 9	238,160 9 11	139,614 102 110	14 15 16
1  15	1,949 2,037 25,299	298 251 3,844	2  15	357 601 3,127	450 616 5,157	217 263 2,276	326 341 3,434	294 620 3,244	826 2,241 8,059	133 113 1,485	227 70 2,365	40 103 258	154 164 1,530	1,052 1,769 11,764	17 18 19
45	19,877	2,298	•••	4,468	5,033	2,291	3,515	5,335	12,447	937	608	821	1,339	13,918	20
12 29 96	21 42 187 346	12 23 141	1 12 1 22	138 46 659	40 70 873 986	1 4 6 17	2 6 28 60	6 47 13 269	111 109 1,191 1,101	3 7 17 45	3 9 6 160	4 1 38 10	4 7 34 42	15 50 141 602	21 22 23 24
370	292	784	916	338	90	219	602	559	595	567	619	477	222	495	25
75 83 20	76 108 17	212 128 9	33 15 3	56 42 16	62 118 38	31 35 5	169 95 5	46 21	421 758 169	302 307 54	323 229 16	59 69 8	83 118 27	323 435 75	26 27 28
4 2	5 11	4 3	:::	4 4	22 42	1	4		47 41	15 16	3		11 15	26 22	29 30
26 44	15 357	15 47	10 18	41 132	23 341	28 59	111 363	147 219	199 814	123	73 111	26 101	47 220	137 737	31 32
3 3 5	301	1 1 4		7 6 39	10 2 192	4 3 11	15 54	3 3 4	40 4 319	10 5 28	3 4 7	2 2 28	2	35 12 311	33 34 35
3 117 60	19,735	80 20	8	1,015 -384	11,879	6 210 96	1,795	3 210 120	24 12,815 406	798 110	11 227 112	21 400 675	1,300	19 13,883 367	36 37 38
:::			•••	:::	3,033	:::	100	:::	1,735	:::	:::	400	:::	1,708	39 40
20	8 47 57	10 28 48		12 5 62 36	12 15 113 144	1 2 8 3	20 30 210 235	9 43 40 97	42 45 348 279	5	9 14 25 24	18	4	11 18 163 106	41 42 43
125	562 556	381 505		586 393	1,359	80 30	1,841 2,074	484 1,002	3,125 1,740	21	238 86	180	22	2,262 880	44 45 46
17 23 47	5 9 15	7 7 22	3 5 8	20 30 57	2 36 58	23 40 91	50 96 548	104 173 492	68 121 211	71 1,103 5,316	29 52 130	5 7 18	14 24 58	75 134 366	47 48 49
 11 16	8	5 3 8	7	8 2	29	6	11 4	15 1	60 24	63 40	15 24	18	16 30	32 19	50 51
719 340	•••	330 275	13 1,174 830	1 152 100			3 167 75	2 200 200	26 2,047 1,368	4,107 3,005	27 1,452 749	3,321 2,150	173 18,794 18,384	129 16,514 15,395	52 53 54
1 5	73 98	49 192		31 80	132 143	5 35	34 108	16 161	223 361	142 277	129 160	16 20	63 93	198 298	55 56
20 10 150 238	1,053 1,876 25,831	487 1,629 8,975	2	264 486 5,524	2,477 2,409 63,917	239 2,050	1,289 8,326	52 690 1,202	2,492 4,303 57,604	1,919 3,156 35,101	1,344 1,465 30,260	119 150 2,403	1,170 1,316 22,714	3,028 4,055 61,049	57 58 59
	45,710 22,701 40,024	38,729 6,661 28,411	25 	12,361 3,935 6,663	65,318 56,258 59,365	5,721 1,812 3,113	27,852 6,220 20,381	15,698 559 5,869	101,051 49,914 86,191	72,989 28,264 58,773	33,626 21,944 20,797	2,702 1,810 1,900	33,456 20,068 27,612		60 61 62
2 5 5	17 27 192	34 20 404	5 10 19	8 12 71	57 111 879	2 6 11	15 12 143	4 13 12	58 143 484	30 103 377	43 116 476	14 17 208	7 32 66	131 385 1,935	63 64 65
21 120 400	334 7,124 15,656	101 11,682 3,825	17 325 300	88 2,193 4,331	1,945 27,942 72,717	55 290 1,757	133 3,637 3,938	62 376 1,184	1,348 13,059 48,178	982 9,785 34,526	946 11,437 30,492	178 4,860 6,510	216 1,360 10,261	5,770 57,909 200,616	66 67 68
:::	8 <i>5</i> 0 300	1,060 1,070		400 734	3,947 11,288	800	1,235	•••	1,380 6,976	2,475 7,132	1,130 4,793	1,300	100 3,217	6,849 28,343	69 70
"i	70 135 1,101 2,609	12 19 51 89	1 1 1 5	22 58 281 590	45 37 1,071 573	2 1 23 2	29 57 289 638	 4  27	30 23 304 209	55 110 884 1,626	65 87 595	7 3 98 40	9 32 144	173 254 2,733	
500	37,020 87,011	1,343 3,884	20 <b>6</b> 0	9,412 20,650	26,285 14,678	550 30	7,586 22,305	824	7,770 4,370	22,197 46,212	742 15,433 18,315	2,850 1,360	382 3,378 11,558	4,105 66,690 117,762	75 76
•••	8,920 9,484	18 380		4,450 1,692	3,497 3,810	•••	1,200		2,407 520	2,559 13,266	1,907 965	•••	1,010 2,416	7,696 23, <b>4</b> 14	1
1	35 62 532 1,255	5 31 32 244	3 3 5 18	4 16 50 184	1 7 7 53	1 4 6	26 65 265	11	16 78 113	4 27 54	5 40 23	4	10 23 64	15 72 147	81
40	8,826 23,256 5,841	415 4,927 200	110 160 10	530 3,672 370	99 908 99	14 120 323	785 3,711 14,648 2,148	47 853	557 1,300 8,979 408	220 650 4,627	283 440 4,261	28  633	136 1,151 2,748	895 2,630 16,511	83 84
:::	16,986	3,334		1,071	150	50	2,148 8,046	429	5,401	490 3,620	235 1,531	464	668 1,419	1,590 10,502	85 86

Part 1 of 6

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	Item (For definitions and explanations, see text)	Harlan	Harrison	Hert	Henderson	Henry	Hickman	Hopkins	Jackson	Jefferson
1 2 3 4	Com: Corn for all purposesfarms reporting 1959 1954 aores 1959 1954	290 802 1,097 2,486	735 1,034 6,285 7,090	1,385 1,817 16,907 23,189	976 1,174 65,500 66,519	937 1,101 10,666 11,129	485 685 19,816 27,044	1,097 1,278 34,270 38,565	1,017 1,362 5,248 6,941	553 868 9,689 13,526
5 6 7 8 9	Harvested for grainfarms reporting 1959 1954 acres 1959 1954 bushels 1959	281 768 1,022 2,347 32,812	728 1,009 6,058 6,702 365,009	1,375 1,808 16,602 22,812 778,957	970 1,165 64,239 64,696 2,804,135	904 1,072 9,430 10,081 467,061	464 665 18,804 25,107 931,702	1,094 1,266 33,512 37,336 1,261,592	1,009 1,360 5,140 6,912 219,839	469 702 7,401 9,959 335,287
10 11 12 13 14	1954 Salesfarms reporting 1959 1954 bushels 1959 1954	66,933 90 58 7,018 8,465	280,227 67 162 41,637 51,374	689,304 358 377 144,336 142,466	2,324,024 525 557 1,372,160 1,064,633	373,284 173 236 66,699 62,048	695,349 252 282 343,133 202,846	1,103,963 644 603 537,442 382,082	209,344 124 122 25,287 26,561	244,569 100 136 58,222 52,022
15 16 17 18 19	Cut for silagefarms reporting 1959 1954 acres 1959 1954 tons, green weight 1959	4 5 37 68 260	22 32 163 302 2,163	38 33 277 234 3,538	23 37 644 888 4,643	105 101 1,149 881 11,683	44 63 588 1,087	23 29 406 729	15 7 91 27	74 123 1,167 2,378
20 21 22	Hogged or grazed, or cut for green or dry fodderfarms reporting 1959	547 10 30	2,977	2,168	7,020	7,712	6,108 9,088 31	4,643 7,630	943 176	11,495 14,496
23 24	acres 1959 1954 Farms reporting by acres of corn harvested for all purposes:	38 71	15 64 86	13 28 143	45 617 935	23 87 167	424 850	37 352 500	1 17 2	150 1,121 1,189
25 26 27 28 29 30	Under 11 acresfarms reporting 1959 11 to 19 acresfarms reporting 1959 20 to 49 acresfarms reporting 1959 50 to 74 acresfarms reporting 1959 75 to 99 acresfarms reporting 1959 100 or more acresfarms reporting 1959	278	566 100 60 4 3 2	806 347 213 15 1	155 124 314 122 73 188	598 181 144 11 1 2	99 85 168 64 22 47	343 169 374 110 44 57	934 66 17 	310 93 105 25 9
31 32 33	Sorghums: Sorghums for all purposesfarms reporting 1959 acres 1959	9 14	13 68	173 461	38 1,528	87 1,178	26 427	38 202	77 79	20 173
34 35 36 37	Harvested for grain or seed	 1  3	 1	39 32 172 57 5,277	31 1,169 55 48,916	7 6 39 9 1,850	14 4 323 97 17,471	14 132  4,750	5 7 7 7 205	6; 4; 26; 15; 825
38 39 40 41	Sales	50 	10	1,344	400 14 23,275	182	2,075 2 1,600	2 266 2	55	380
42 43 44 45 46	1954 acres 1959 1954 tons, green weight 1959 1954		3 53 6 170 72	103 122 220 1,534 730	13 353 322 2,845 3,642	4 33 11 282 48	15 97 171 550 980	4 37 80 290 701	 2 15	12 89 72 770 532
47 48 49 50	Hogged or grazed, or cut for dry forage or hayfarms reporting 1959 acres 1959 tons cut 1959 Salestons 1959	4 7 16	9 15 26 11	100 136 251 6	1 4 	69 1,101 2,355 2,257	1 2 7	3 7 10 10	11 19 51 34	3 50 113
51 52 53 54	Harvested for sirup	6 7 286 16	:::	17 31 1,735 1,010	2 2 195 180	2 5 215 150	4 5 734 560	20 26 2,246 1,184	59 51 3,419 1,421	2 8 400 350
55 56 57 58 59 60 61	Small gains harvested:  Wheat		103 264 1,118 2,079 23,501 48,406 17,931	28 54 158 481 2,421 9,046 878	164 149 3,819 3,188 105,736 80,945 101,184	41 182 267 1,448 6,043 35,532 3,254	131 169 2,616 3,126 63,776 85,758 59,981	217 319 3,344 4,426 71,620 94,520 62,967	6 25 29 116 625 1,445	78 194 1,105 2,578 31,456 74,112 28,763
62 63 64 65 66 67 68 69	1954  Oats	 4  7  60	31,976 8 14 65 126 3,260 4,770 1,970	5,452 17 56 156 478 4,735 16,936	71,616 5 58 68 930 1,850 29,641 700	22,928 32 41 306 385 8,934 14,206	75,004 32 70 583 1,036 19,168 45,674 4,107	76,127 36 88 492 1,409 14,370 58,363 1,475	18 44 27 240 143 4,922 2,761	63,534 79 194 1,047 2,626 38,047 105,866 3,585
70 71 72 73 74 75 76	1954  Barley		126 43 38 614 447 15,908 15,590	260 46 93 524 961 • 14,530 26,963	7,631 61 33 1,246 820 35,564 27,599	930 9 23 69 225 2,665 8,089	8,705 40 25 668 537 21,790 18,350	6,401 42 29 422 356 10,943 10,673	3  90	17,587 94 152 1,402 2,560 48,702 96,538
77 78 79 80 81	Salesbushels 1959 1954  Rye		530 1,519 10 37 78	966 1,076 6 33 50	8,170 1,224 37 87 371	129 15 38 68	5,591 2,850 2 8 6	1,811 726 12 51 71	2 1 3	11,648 22,106 4 51
82 83 84 85 86	1954 bushels 1959 1954 Salesbushels 1959 1954	24 	312 1,220 5,679 700 3,255	215 536 3,491 160 942	1,218 8,474 20,884 6,559 13,827	304 897 4,311 220 2,012	110 63 2,135  1,375	271 993 4,427 250 1,542	6 70 60 	437 266 8,853 25 4,795

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 1 of 6

Jessamine	Johnson	Kenton	Knott	Knox	Larue	Laurel	Lawrence	Lee	Leslie	Letcher	Lewis	Lincoln	Living- ston	Logan	_
504 645 6,243 6,955 482 587 5,683 6,072 256,906 215,202 45 109 27,441 37,844	739 1,197 2,687 4,310 739 1,188 2,687 4;272 101,153 127,270 82 79 15,257	404 609 2,923 4,097 384 549 2,411 3,147 126,806 109,794 43 17,043	716 1,583 2,695 5,800 716 1,583 2,693 5,800 72,432 152,440 88 104 8,858 11,776	964 1,763 5,827 8,915 960 1,762 5,766 8,896 212,060 222,001 181 147 34,724 22,955	854 930 18,456 20,470 847 918 17,611 18,960 914,708 470,396 157 156,977	1,650 2,029 7,928 9,121 1,645 2,016 7,721 9,028 318,066 262,998 229 115 44,912 22,877	660 1,129 4,059 6,357 658 1,129 3,932 6,236 134,601 211,370 112 149 21,556 41,635	400 735 2,502 3,932 400 735 2,498 3,932 102,529 140,741 105 132 32,135 39,700	424 909 1,606 3,301 423 857 1,589 3,129 35,967 75,088 64 50 5,030 7,585	465 1,294 1,442 4,104 465 1,279 1,438 4,036 45,363 98,164 191 191 25 13,787 4,415	980 1,196 7,662 8,382 978 1,195 7,634 8,367 370,251 362,555 206 162 53,611 66,885	1,389 1,491 15,877 16,527 1,371 1,464 14,751 15,110 777,654 680,549 299 416 138,505 142,778	397 628 18,090 23,400 391 571 16,990 20,216 712,207 485,534 100 101 183,870 55,832	1,792,914 1,378,412 925 1,001 575,763	1 2 3 4 5 6 7 8 9 10 11 12 13 14
31 41 375 603 3,741 5,275	 18 	67 110 484 874 5,645 7,275	1  2  40	5 3 54 10 505 80	66 92 668 1,291 7,577 8,770	30 10 192 54 1,970 561	11 12 118 116 1,147 1,305	1  2  20	 3  10  60	1 15 100	4 3 26 13 248 170	119 128 1,107 1,261 12,796 13,023	16 47 263 1,140 1,638 4,324	39   529   588   56,495   5	15 16 17 18 19 20
15 43 185 280	10  20	5 20 28 76	:::	2 2 7 9	8 19 177 219	5 8 15 39	1 1 9 5	 2 	3 ; 53 17 162	2 17 4 33	1 1 2 2	3 24 19 156	32 128 837 2,044	35   2 138   2	21 22 23 24
322 80 85 11 4	704 27 8 	327 42 35	702 11 3 	849 73 39 2 1	294 210 279 46 12	1,526 95 27 1	572 : 52 : 31 : 4 :	348 29 18 4 1	415 8 1	459 3 3 	766 140 69 4 1	923 239 197 21 6 3	89 64 130 45 23 46	458 2 598 2 100 2 26 2	25 26 27 28 29 30
25 114	71 102	2	9 17	84 81	52 182	129 167	66 193	13 24	5 5	10	31 108	87 184	67 206	515 5,165	31 32
25  610  7 7 31 76 311 729 267	1 30  1 	1 4 1 6 40 110  2  3	   1  6	1 1 2 50 90	18 3 102 4 4,153 56 2 195 5 3 31 3 103	925 160  925 160  9 8 18 12 145 85	1 1 2 3 20 30 	1 3 2 5 20 25	2  1  2 32 		       9 4 71 1195 1,195 215	7 4 12 46 659 46  13 8 74 45 723 338	11  65  2,715  8 57 42 186 176 1,169	10   3   4,583   13   3   3   3   3   3   3   3   3	33 34 35 36 37 38 39 40 41 42 43 44 45 46
12 12 16 9 1 1 50 40	39 50 79 25 30 50 5,296 4,087	  (z) 13	2 2 1 1 5 9 406 320	6 8 16  76 72 6,083 3,608	15 37 98 2 13 12 1,465 1,068	13 15 33 1 101 104 8,100 5,589	6 29 54 41 60 162 17,334 15,763	2 3 4  10 19 1,525 1,020	5 4 253 233	10 4 258 62	4 9 8 1 19 28 1,272 645	37 63 191 17 24 35 3,287 2,595	47 96 205 42 3 180 105	321 4 612 4 66 5 20 5 35 5 2,401 5	47 48 49 50 51 52 53 54
38 104 442 981 7,331 21,836 5,129 16,371	2 1 3 3 55 30 	10 93 47 506 962 11,439 420 5,431		2 5 10 26 235 230 182 86	116 1,353 1,744 26,161 40,184 18,641 31,075	12 35 230 158 4,703 3,038 3,700 557	2 2 17 3 450 61 400	2 19 376	1  2  25		19 63 159 472 2,709 10,076 1,514 6,596	86 163 746 1,479 13,183 32,639 8,151 18,960	17 31 394 456 6,510 10,865 5,767 8,445	731   5 14,282   5 13,345   5 455,633   5 372,727   6 426,526   6	55 56 57 58 59 60 61 62
15 14 107 207 3,315 9,790 200 1,250	11 22 25 44 619 739	77 22 35 139 1,056 4,499	5 6 11 185 140 50	3 14 10 54 455 1,326 100	70 214 824 2,746 26,312 101,048 1,085 4,469	31 45 158 320 3,381 9,795 64 826	4 2 14 32 95 1,050	 3 	1 4 1 9 20 3772	2 2 3 2 33 20 	14 8 107 67 2,862 2,406 1,182 200	97 150 902 1,662 29,287 56,662 3,574 5,752	2 23 12 305 160 11,665	323 ( 3,735 ( 3,495 ( 142,663 ( 135,697 ( 50,944 (	63 64 65 66 67 68 69 70
53 101 480 1,160 13,682 39,945 2,260 8,953	:::	 14  465	:::	1 3 2 13 50 395	72 147 1,071 2,242 23,179 61,423 765 2,497	5 1 21 12 565 146 50	 12  386 		:::	:::	2  500  175	68 85 602 1,141 16,959 38,117 1,350 5,830	8 19 118 331 1,670 10,000 150 320	579 6 5,135 6 8,933 1 159,259 6 283,385 1	71 72 73 74 75 76 77 78
49 82 605 1,076 8,418 18,731 5,117 9,578	1  20 	1 5 7 36 85 320	1 2 4 3 60 48 	1 2 4 10 118 206 40	18 59 133 707 2,260 13,817 1,247 7,677	1 5 1 25 20 574 	:::		3  8  16  6	1 1 3 6 20 78	4 3 31 15 384 190 114 10	31 58 286 586 4,512 10,758 2,599 6,302	2 10 26 182 500 3,331 448 1,343	47 212 498 2,321 9,648 43,366 5,745	79 80 81 82 83 84 85 86

Part 1 of 6

							<del></del>			
	Item (For definitions and explanations, see text)	Lyon	McCracken	McCreary	McLean	Madison	Magoffin	Marion	Marshall	Martin
1 2 3 4	Corn: Corn for all purposesfarms reporting 1959 1954 acres 1959 1954	480 556 16,321 15,989	613 844 12,126 15,632	381 556 1,283 2,045	712 880 26,197 27,390	1,388 1,733 15,859 18,577	1,053 1,396 4,669 6,895	964 1,163 16,313 16,684	901 1,184 18,683 23,503	223 724 741 2,490
5 6 7 8 9 10 11 12	Harvested for grainfarms reporting 1959 1954 acres 1959 1954 bushels 1959 1954 Salesfarms reporting 1959 1954	476 551 15,890 15,379 624,330 376,854 230 133	544 794 10,835 14,634 376,936 286,554 225	381 542 1,283 1,963 43,694 40,833	711 877 25,651 26,846 1,082,622 983,243 371 512	1,373 1,649 15,152 17,230 710,150 682,317 379 460	1,053 1,352 4,667 6,656 185,680 230,125 186 156	945 1,055 15,390 14,243 803,850 409,924 188 143	890 1,167 18,451 22,899 582,031 481,720 420	220 724 729 2,463 20,299 48,748
13 14	bushels 1959 1954	263,247 70,493	117,001 50,431	9,009 3,095	428,072 358,254	134,322 175,448	32,796 40,797	118,938 59,191	361 193,695 160,152	2,589 3,894
15 16 17 18 19 20	Cut for silagefarms reporting 1959 1954 acres 1959 1954 tons, green weight 1959 1954	11 20 216 344 2,021 1,986	14 19 253 281 1,702 1,685	3  40  295	21 23 439 389 4,839 3,224	24 12 599 159 4,232 1,492		89 144 800 1,869 9,760 12,250	7 20 73 . 260 606 1,147	
21 22 23 24	Hogged or grazed, or cut for green or dry fodderfarms reporting 1959 1954 acres 1959 1954 Farms reporting by acres of corn	14 18 215 266	81 75 1,038 717	13  42	8 13 107 155	17 96 108 1,188	1 46 2 239	18 61 123 572	25 43 159 344	4 6 12 27
25 26 27 28 29 30	harvested for all purposes: Under 11 acresfarms reporting 1959 11 to 19 acresfarms reporting 1959 20 to 49 acresfarms reporting 1959 50 to 74 acresfarms reporting 1959 75 to 99 acresfarms reporting 1959 100 or more acresfarms reporting 1959	132 78 175 44 19 32	277 116 162 40 12	369 10 2	127 125 309 77 36	953 222 183 19 6 5	998 37 15 2 1	471 208 232 34 12	350 202 271 49 18	218 4 1
31 32	Sorghums: Sorghums for all purposesfarms reporting 1959 acres 1959	20 99	57 344	33 31	11 109	201 557	67 74	62 174	63 236	5
33 34 35 36	Harvested for grain or seedfarms reporting 1959 1954 acres 1959 1954	14  87	15 2 211 7	 1 	4 1 18 1	20 45 41 90	1 5 3 7	13 1 48 2	31 3 147 7	9
37 38 39 40	bushels 1959 1954 Sales	4,755  2 700	8,200 70 2 2,282	12 	565 20 1 200	1,590 2,225 	100 148 1 100	2,145 25 	5,030 145 2 232	139
41 42 43 44 45 46	Cut for silagefarms reporting 1959 acres 1959 1954 tons, green weight 1959 1954		4 18 35 95 388 265		5 4 79 26 549 194	17 18 235 105 1,866 758	3  4  7	14 24 57 66 545 346	7 3 43 19 367 90	
47 48 49 50	Hogged or grazed, or cut for dry forage or hayfarms reporting 1959 acres 1959 tons cut 1959 tons 1959	4 10 38	19 42 %	7 10 31		156 274 1,038 128	18 21 34 2	30 63 213 2	12 29 42 12	1 1 1
51 52 53 54	Harvested for sirupfarms reporting 1959 acres 1959 galloms 1959 Salesgalloms 1959	2 2 225 190	20 56 4,261 3,083	26 21 2,127 1,449	5 12 1,942 1,779	9 7 373 200	45 46 4,002 1,850	8 6 328 54	14 17 1,650 875	5 8 684 562
55 56 57 58 59 60 61 62	Small grains harvested:  Wheat	29 57 658 1,060 16,129 28,302 14,891 25,600	54 63 582 758 13,553 18,206 10,903 14,579		186 209 2,546 2,562 57,621 61,919 51,401 52,650	17 95 217 672 4,058 14,809 2,643 9,266	8  120	79 131 867 1,431 17,707 30,003 12,160 20,107	66 121 647 1,165 12,992 25,091 9,191 17,744	:::
63 64 65 66 67 68 69	Oate	2 20 20 316 250 11,580	10 35 85 283 2,099 10,450 979	21  51  772	22 72 247 790 7,905 24,559 1,160 5,186	5 9 87 74 3,767 2,710	7 8 26 18 465 384	35 78 443 843 12,335 30,943 2,050 3,105	20 48 219 3365 4,231 11,273 580 1,938	2 5 4 6 155 105 75
70 71 72 73 74 75 76	1954  Barley	624 21 27 294 342 5,925 10,122 1,496	2,836 7 10 60 117 1,485 3,182 350	1 2 1 13 25 410	26 29 212 222 6,471 6,953	6 10 35 168 1,280 4,580		44 78 380 788 9,625 26,427 985	3 8 21 56 530 1,838	
78 79 80 81	1954  Rye	725  5  39	1,300 6 26 17 341	 2  12	705 13 53 59 384	1,150 10 52 88 556	2	1,800 11 38 61 429	1 15 4 98	
82 83 84 85 86	1934 bushels 1939 1934 1954 Selesbushels 1959 1954	820 420	195 4,687 9 2,523	180	679 7,201 45 4,543	1,628 9,811 790 5,645	69 	879 8,080 452 5,277	36 2,059 1,217	

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 1 of 6

Mason	Meade	Menifee	Mercer	Metcalfe	Monroe	Montgomery	Morgan	Muhlenberg	Nelson	Nicholas	Ohio	Oldhem	Оwед	Owsley	
854 1,006 9,920 9,966 842 99,593 9,624 646,292 437,702 121 129,316 82,443 35 24 225	616 749 14,013 15,105 609 742 13,493 14,311 608,914 373,895 131 138 88,111 65,411 29 38	418 5,45 2,392 2,752 417 5,45 5,364 2,745 95,837 96,124 66 16,600 17,485	738 959 9,511 10,470 573 873 36,739 8,353 336,298 228,662 119 53,636 38,195 122 139	1,132 1,455 15,097 19,055 1,129 1,446 14,921 18,890 583,199 585,735 513 128,184 110,980	1,127 1,459 17,925 23,523 1,119 1,437 17,708 22,809 665,315 621,942 323 114,691 184,523	634 762 5,924 6,217 618 739 5,519 5,681 283,145 218,971 46,308 46,308 48,507 40 48	1,154 1,593 7,094 9,065 1,149 1,590 7,001 9,022 294,067 313,619 313 44,063 68,203 6 4	1,023 1,253 22,636 29,565 1,020 1,251 22,204 29,072 817,005 600 227,518 292,334 24 27 360	951 1,108 20,116 22,908 918 1,073 18,603 20,844 897,312 579,135 143 123,514 68,467 106 100 1,124	531 7 908 4,285 520 687 3,642 4,035 181,953 153,753 7 9 83 27,109 23,500 17 18 18 22,28	1,294 1,787 27,923 38,655 1,287 1,745 27,720 37,859 947,006 1,221,679 508 891 306,767 504,146	348 442 9,345 10,686 329 410 7,473 7,997 353,010 279,340 68 50,857 30,956 115	715 1,041 4,579 6,750 694 1,022 4,341 6,479 214,978 226,292 3131 28,320 44,656 32 26 219	569 841; 3,123 4,699 569 840 3,115 4,688 124,859 154,040 162 26,080 37,580	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17
182 3,528 1,960	623 3,379 3,964	5 275 50	1,777 13,876 10,931	69 867 356	52 120 332	535 4,010 5,192	37 450 180	463 3,935 3,700	1,536 11,294 10,300	191 2,321 1,943	1,306 565	2,157 16,681 16,588	252 2,107 1,521	100	18 19 20
7 15 102 160	20 17 206 171	1 1 1 2	128 34 1,534 340	4 8 57 96	18 50 190 662	3 1 12 1	5 2 29 6	8 4 72 30	34 35 389 528	6 11 38 59	12 83 73 728	8 30 195 532	6 5 19 19	2 2 8 3	21 22 23 24
550 184 95 16 6 3	212 135 215 33 7 14	374 28 14 2	440 159 116 11 7 5	574 325 213 19 	550 276 249 38 8	484 82 56 7 4	1,033 67 46 4 3	414 212 287 70 18 22	406 202 250 50 19 24	443 54 27 5 1	571 243 336 90 28 26	121 77 100 24 10 16	618 54 35 7 	1	25 26 27 28 29 30
16 66	39 153	95 235	47 126	123 199	345 963	3 10	63 133	98 352	63 337	10 12	88 272	18 115	221 334	13 13	31 32
     10 9 59 33 921 457	12 1 104 3 4,200 45 2 125 1 7 7 1 18 12 83		9  696  1 2 12 9 73 55 821 490	2 6 3 25 95 425  5 30 28 85 289 317	56 65 447 127 16,329 1,093 14 5,530 14 13 68 55 451 665	 1 15 	2 7 4 13 200 317 	28 4 141 8 4,552 258 3 210 14 6 54 26 694 154	28 20 198 29 11,780 335 2 707 13 12 55 34 282 343	2  30   6  13	11 14 100 56 3,348 1,696 2 800 4 9 48 22 94	1 2 1 5 30 36  4 6 33 34 4 226 108	13  16  326   28 6 81 18 822 212	1 	33 34 35 36 37 38 39 40 41 42 43 44 45 46
1 1 230 230	16 38 83  13 10 985 712	9 12 20 12 83 223 26,692 22,565	21 27 92 8 5 1 136 85	96 153 363 24 25 15 847 306	237 411 1,198 37 44 37 2,332 1,517	3 10 1	18 44 79 6 43 85 10,173 9,575	29 133 168 14 16 24 2,091 1,470	18 43 81 6 4 41 3,035 3,000	7 10 43 5 3 2 90	26 49 177 15 47 75 7,117 5,903	12 80 241  1 1 80	155 235 777 25 4 2 203 126	12 12	47 48 49 50 51 52 53 54
168 302 1,846 3,500 32,652 87,268 25,232 70,453	159 189 3,091 2,998 67,512 75,184 58,057 62,699	8  67	61 142 1,122 2,039 17,221 45,628 13,000 37,230	28 61 244 599 4,948 10,998 3,160 6,135	123 169 1,272 1,684 21,865 26,625 10,887 14,433	51 78 451 727 9,511 17,336 7,319 13,514	3 13 11 58 215 825 195	181 302 2,072 3,691 44,737 81,826 35,271 61,674	180 238 2,363 3,563 49,462 91,141 40,868 76,602	56 161 488 1,143 8,611 28,297 5,785 18,320	56 151 563 1,490 9,985 31,087 6,236 23,911	48 111 794 1,725 19,226 51,624 16,159 43,260	12 119 29 524 584 13,000 142 4,922	10 3 190 60 190	55 56 57 58 59 60 61 62
23 16 257 163 8,414 6,055 1,260 456	77 184 1,002 2,509 28,319 98,081 670 7,255		36 47 394 871 13,189 26,984 1,828 7,450	38 117 333 1,001 7,979 29,472 490 3,454	81 190 800 1,629 28,833 39,751 9,022 3,430	9 7 88 51 2,395 2,505 1,268	9 32 28 155 460 2,685	54 144 379 1,239 11,185 44,503 175 4,600	86 137 1,140 2,258 33,669 84,980 4,624 7,321	7 3 31 15 880 435 150	17 105 166 878 2,715 26,813 500 6,459	74 112 1,092 2,123 42,047 103,783 2,466 7,187	3 5 15 32 320 700	13 34  542 	63 64 65 66 67 68 69 70
36 52 217 466 5,586 14,587 430 2,245	105 151 1,749 2,465 51,687 75,613 3,543 3,783		43 62 410 975 13,440 29,787 3,780 6,165	20 16 122 137 2,398 4,091 50 800	72 19 718 115 23,021 3,049 9 800	13 17 61 169 1,702 5,905 150 2,771	1 4 1 37 20 695	35 61 273 618 6,566 17,108 277 2,277	78 78 1,063 945 26,880 30,715 2,833 2,345	4 12 21 193 497 7,172	6 23 50 265 1,075 7,547	45 94 534 1,993 15,219 80,252 1,626 9,943	2 4 9 35 330 1,360		71 72 73 74 75 76 77 78
13 30 114 299 1,782 5,568 1,060 4,020	4 34 33 361 616 7,143 156 4,109		86 121 1,004 1,880 17,847 31,908 10,966 21,363	1 10 4 81 65 855	9 16 62 74 479 844  35	25 30 216 260 3,048 4,232 1,332 2,131	3  4  64	13 58 82 449 1,386 10,267 877 6,959	23 69 193 775 3,335 15,035 1,617 8,592	10 11 87 73 1,721 1,632 1,225 645	8 66 38 469 317 7,506 88 4,187	4 13 31 149 675 2,200 355 1,502	3 11 11 60 260 1,070		79 80 81 82 83 84 85 86

#### Part 1 of 6

	Item (For definitions and explanations, see text)	Pendleton	Perry	Pike	Powell	Pulaski	Robertson	Rockcastle	Rowan	Russell	Scott
1 2 3 4	Com: Corn for all purposesfarms reporting 1959 1954 acres 1959 1954	709 1,014 5,353 7,521	545 1,236 2,172 4,277	1,341 3,033 4,660 9,469	317 406 5,305 4,691	2,403 2,902 23,734 27,304	248 377 1,197 1,742	998 1,130 9,380 8,712	507 580 4,821 5,051	1,057 1,273 12,142 13,625	605 746 7,282 6,778
5 6 7 8 9	Harvested for grainfarms reporting 1959 1954 acres 1959 1954 bushels 1959 1954	672 947 4,447 5,924 222,987 196,640	507 1,232 1,979 4,268 69,585 107,218	1,291 2,946 4,501 9,194 163,447 250,175	315 404 5,198 4,544 213,768 179,287	2,366 2,852 22,452 26,395 960,824 782,302	246 377 1,181 1,738 55,247 64,993	995 1,128 9,175 8,663 410,214 346,671	504 579 4,732 5,037 213,995 199,678	1,053 1,269 11,807 13,472 470,919 418,964	558 713 6,697 5,845 331,804 220,921
11 12 13 14 15	Sales	99 68 35,248 21,569	198 49 26,000 10,065	418 230 41,123 36,875	98 135 60,219 64,488 8	498 511 170,048 143,642	46 57 10,008 14,693	289 272 96,372 73,428	140 126 73,721 52,890	263 279 80,874 96,647	79 131 37,253 43,254
16 17 18 19 20	Cut for silagefarms reporting 1959  acres 1959  1954  tons, green weight 1959  1954	208 883 1,555 8,313 12,349	6 4 16 8 176 92	1  7  65	10 89 147 905 1,311	168 88 1,243 822 15,022 6,697	2 14 250	14 8 120 43 1,642 408	11 2 89 11 895 130	32 6 303 105 3,480 640	19 39 283 682 2,861 6,400
21 22 23 24	Hogged or grazed, or cut for green or dry fodderfarms reporting 1959 1954 acres 1959	5 13 23 42	33 1 177	52 116 152 275	2  18	11 20 39 87	1 2 2 4	7 1 85	 1	5 5 32 48	51 19 302 251
25 26 27	Farms reporting by acres of corn harvested for all purposes: Under 11 acresfarms reporting 1959 11 to 19 acresfarms reporting 1959 20 to 49 acresfarms reporting 1959	560 84 60	519 17 7	1,300 29 12	198 38 52	1,642 485 255	226 17 5	746 135 103	401 44 47	643 262 137	394 108 82
28 29 30	50 to 74 acresfarms reporting 1959 75 to 99 acresfarms reporting 1959 100 or more acresfarms reporting 1959 Sorghums:				17 4 8	17 3 1	:::	9 4	6 6 3	12	13
31 32 33	Sorghums for all purposesfarms reporting 1959 acres 1959	17 45	8 8	36 60	6 18	250 433	1 6	72 84	9 9	61 92	9 42
34 35 36 37	Harvested for grain or seed	1 1 2 1 20	3 2 3 2 100	 16  18	 5  7	4 1 5 1 150	:::	10 20 24 24 1,110	 6  13	3 4 42 4 825	2 1 5 10 100
38 39 40 41	Sales	15   4	31 2 70	237	30  1 3	10  29 41	:::	225 1 360 2	247	36  4	140  2 10
42 43 44 45 46	1954 acres 1959 1954 tons, green weight 1959	26 1 205	:::	:::	50 82	169 143 1,827 882	:::	38 	•••	 7  53	30 97 300 930
47 48 49 50	Hogged or grazed, or cut for dry forage or hayfarms reporting 1959 acres 1959 tons cut 1959 tons cut 1959 tons 1959	11 15 41 12		2 2 5 3		125 189 374 47	1 6 8	11 17 88 48	 	10 11 31 1	5 7 26 12
51 52 53 54	Harvested for sirupfarms reporting 1959 acres 1959 gallons 1959 Salesgallons 1959	1 2 180 160	6 5 235 	34 58 5,225 3,677	5 13 1,240 1,055	92 70 4,788 2,831	:::	49 38 3,759 1,910	9 9 1,054 608	44 32 1,931 737	(z) 22 22
55 56 57 58 59 60	Small grains harvested:    The at	43 241 292 1,279 4,262 27,975	::: ::: :::	 2  5 	2 6 21 94 470 1,550	139 246 1,038 1,753 22,085 29,804	. 18 70 55 371 1,006 6,931	15 35 111 201 2,660 3,956	4 30 15 195 223 3,176	42 86 387 565 5,851 9,572	63 129 975 1,942 19,422 52,806
61 62 63	Salesbushels 1959 1954  Oatsfarms reporting 1959	2,223 13,112 10	5 7	::: 1	90 1,080 3	14,384 13,420 146 389	271 2,911 	1,967 1,843 24 36	1,324 26 10	9,571 2,775 3,572 115 151	15,693 45,349 8
64 65 66 67 68 69 70	1954 acres 1959 1954 bushels 1959 52 bushels 1959 Sales bushels 1959 1954	2,404 6,119 1,335	8 14 180 296 25	33 1 65 5 1,110	1,100	1,194 2,911 33,861 79,510 3,922 7,583	1,500	169 219 5,951	114 52 2,442 1,991 150	1,038 1,296 31,114 39,419 5,027 5,959	80 248 1,773 8,024 200 200
71 72 73 74	Barley	 2  8		" " "		157 141 1,608 1,251 49,372		23 8 148 27 6,072	 1  7	35 38 284 248 8,809	27 45 271 644 9,290
75 76 77 78	Dusnels 1999 1954 Salesbushels 1959 1954	ii7 	:::	40	:::	31,898 6,892 2,341	:::	860 1,554	100	7,271 518 539	25,686 1,956 2,920
79 80 81 82	Rye	18 15 87 160	10 2 30 17 775	 3  25	1 10 5 150	5 12 38 44 412	1  4  80	5 4 10 13 195	 1  6	1 10 8 31 108	22 35 367 750 6,695
83 84 85 86	bushels 1979 1954 Salesbushels 1959 1954	1,695 1,695 899	272 280	386	38	655 321 241	•••	179  50	60	320 96 45	13,317 4,835 8,048

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 1 of 6

Shelby	Simpson	Spencer	Taylor	Todd	Trigg	Trimble	Union	Warren	Washington	Wayne	Webster	Whitley	Wolfe	Woodford	T
1,182 1,491 18,548 20,685 1,129 1,235 15,012 13,555 777,454 359,836 359,836 64,592 69,903 333 3426 3,425 6,212	943 1,154 24,074 26,693 938 1,146 23,754 26,280 1,158,532 690,212 690,212 407 336,406 155,834 21 22 245 265	544 693 9,858 11,226 525 677 8,783 9,604 412,084 320,823 61 145,321 58,996 108 108 1,576	965 1,294 16,256 19,197 955 1,286 15,764 18,439 781,470 636,598 215 287 130,398 139,411 48 61 404 708	894 1,260 26,634 35,942 890 1,251 26,297 35,246 1,338,190 1,115,974 552 881 614,419 583,453 18 22 261 306	719 944 24,668 28,951 718 9460 24,460 28,455 1,059,778 320 413 328,902 239,896 13 18 1777 2446	503 663 5,317 6,368 499 642 5,181 6,163 277,616 159,651 163 (70,934 21,820 17 111 111 88	501 47,565 42,488 499 655; 46,569 41,812 2,490,191 1,721,769 266 960,026 618,182 29 39 576 515	1,728 2,144 40,708 46,327 1,712 2,098 39,313 44,593 1,674,133 1,146,223 371,064 232,829 40 50 646 646	965 1,308 10,866 14,495 934 1,244 10,191 12,996 495,323 326,212 161 128 83,841 46,680 81 110 588 81	1,177 1,234 12,654 13,577 1,169 1,152 12,241 12,419 529,946 372,255 2,241 170 93,041 54,547 311 18	773 1,049 32,031 35,484 768 1,042 31,487 35,147 1,325,011 1,126,953 409 529 519,875 387,003 8 6 171 78	996 1,370 5,582 7,338 992 1,352 5,487 7,265 166,750 166,785 230,112 31,727 19,507	635 759 3,817 4,795 635 758 3,814 4,775 173,724 158,978 148 24,040 35,853 1	327 352 4,322: 4,048 234 2,432 2,432 135,473 78,176 43 35 19,200 11,949 64 66 829 1,222	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18
35,384 41,972	3,048 1,762	9,388 11,404	5,236 6,280	3,748 3,261	1,663 1,793	1,403 629	8,001 4,666	6,285 6,352	6,561 7,948	3,995 1,658	1,619 380	1,012 35	30 60	10,237 11,460 80	19 20 21
14 115 111 918	10 18 75 148	6 9 47 46	13 7 88 50	8 23 76 390	5 22 31 250	7 23 25 117	29 19 420 161	54 64 749 710	11 45 87 435	105 38 972	29 27 373 259	23 9 68	3  14	47 650 394	22 23 24
587 265 280 33 11 6	192 255 396 68 20 12	271 112 122 25 6 8	419 247 254 35 5	243 192 292 97 30 40	161 150 254 82 34 38	353 777 66 4 	48 27 119 88 50 169	592 391 556 121 31	636 192 116 15 3	817 178 165 13 1 3	136 115 321 94 44 63	882 76 37 1	576 40 17; 1	206 53 60 3 4	25 26 27 28 29 30
54 199	280 3,399	52 206	31 55	174 2,490	51 636	79 151	10 187	248 2,680	221 482	85 365	16 61	97 89	48 i 102	5 39	31 32
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	256 66 3,282 621 156,334 16,240 37,884 16 27 100 167 1,141 1,028	6  5,4 2,248  2 456 19 5 122 16 683 84	4 1 20 3 915 30  1 2 1 13 8 8	139 6 2,212 23 104,438 322 34 26,218 9 12 118 48 854 254	37  489  24,365  6 5,640 5 126 23 681 85	32 6 6 7 2,310 77 1 155 7 1 14 2 115	7 3 130 33 5,670 1,102  3 4 55 53 840 380	165 12 2,312 85 105,950 2,140 48 32,574 13 30 140 269 1,067 1,791	28 5 121 8 5,090 151 1 500 23 55 86 94 542 535	28 2 249 4 12,163 104 4 2,150 6 4 35 12 620 78	5 1 35 7 1,097 150  2 4 14 23 164	9  303  1  1	 7 11 183 	1 15 450  2 4 18 29 224 145	33 34 35 36 37 38 39 40 41 42 43 44 45 46
31 65 126 12 1 1 10 8	7 9 22  2 8 650 630	20 26 79 3 2 4 320 280	20 24 59 29 6 10 1,310 1,140	17 152 280 145 6 8 420 385	8 14 39 17 5 7 453 349	38 69 262 40 2 2 115 100	  1 2 106 80	63 220 418 26 7 8 427 285	163 270 860 70 7 5 336 289	27 54 138 4 26 27 1,829 1,280	2 3 5  8 9 755 445	12 13 27  85 75 6,683 4,308	12 34 88 3 38 68 7,189 5,849	2 6 8 4	47 48 49 50 51 52 53 54
101 294 1,262 3,432 27,178 81,603 21,997 64,178	593 663 10,637 9,755 309,047 256,829 289,125 233,796	35 77 424 771 6,385 19,077 4,481 13,499	226 250 2,970 2,938 71,758 72,827 60,815 60,959	341 423 8,380 9,258 245,604 257,225 229,989 237,873	132 240 3,984 5,743 102,927 134,064 92,996 120,011	74 194 751 1,408 14,733 37,899 10,134 25,309	226 267 6,470 6,810 149,853 189,454 141,096 177,590	288 238 4,185 3,590 111,689 88,303 96,944 75,601	86 156 909 1,520 18,023 36,944 14,228 26,207	128 1,494 1,382 37,619 35,365 32,132 26,648	190 249 3,554 4,425 82,727 103,538 76,826 92,550	1 4 8 8 350 144 334	7 47 539	51 94 1,692 22,396 44,329 19,784 40,922	55 56 57 58 59 60 61 62
96 80 1,103 1,153 38,874 46,386 3,453 5,150	337 407 4,810 4,970 198,906 197,845 69,408 29,687	26 33 512 613 13,016 19,178 500 700	115 166 1,190 1,697 39,098 63,327 2,457 5,451	92 115 1,175 1,640 46,270 61,482 13,059 19,681	10 41 120 394 2,605 12,540  2,070	76 61 521 315 18,527 10,926 3,350 1,520	15 90 202 1,643 5,025 56,226 840 13,935	171 306 2,371 4,615 80,164 172,697 9,876 34,444	32 89 340 888 9,445 26,007 1,930 1,919	57 104 613 1,124 20,5% 41,689 3,968 13,705	25 66 300 632 5,570 21,076 945 2,877	6 48 25 243 1,073 3,140	53 982 	13 19 212 181 7,950 8,575 300 390	63 64 65 66 67 68 69 70
58 140 513 2,008 13,172 69,709 1,169 2,122	317 390 5,372 5,357 189,139 177,593 66,959 39,867	12 34 156 394 5,873 11,938 2,464 350	121 204 1,385 2,148 40,349 62,413 4,505 5,843	166 327 3,693 6,596 126,995 204,058 59,516 88,261	50 124 677 2,282 18,344 64,243 500 4,776	21 27 157 161 5,125 5,247 1,145 1,119	75 144 1,733 3,229 42,037 112,859 5,925 13,460	216 317 4,011 5,821 128,365 179,393 22,884 39,799	46 68 391 783 8,298 25,828 1,254 3,628	198 128 2,918 1,469 99,873 48,160 12,085 3,535	34 39 484 638 12,022 19,439 3,932 5,799	2 1 4 8 50 400	2 60	61 99 675 1,144 22,263 40,625 2,430 7,834	73 74 75 76 77
26 73 306 1,110 4,671 18,453 2,799 10,989	13 123 111 1,119 3,256 18,464 2,648 10,576	15 59 103 932 1,466 14,503 450 8,876	10 32 89 263 1,513 4,387 1,068 1,711	12 92 86 1,143 1,716 19,400 1,169 13,309	9 48 165 665 2,900 7,654 2,155 3,981	5 28 32 136 5563 2,675 340 1,324	7 31 72 405 8003 7,729 243 5,747	14 59 125 653 2,193 9,545 630 5,929	426 2,147 6,212 38,986 2,379	4 8 13 74 253 1,269  620	14 57 86 524 1,945 8,195 1,295 4,058	4 6 6 22 160 316 	3  70	24 45 262 718 4,377 13,346 2,601 9,653	80 81 82 83 84 85

Part 2 of 6

	Item (For definitions and explanations, see text)	The State	Adeir	Allen	Anderson	Ballard	Barren	Bath	Bell	Boone
	Annual legumes:									
1	Soybeans grown for all purposes	11,501	94	65	47	179	195	72	11	//
2	1954	17,994	85	79	57	269	181	112	70	47 140
3	acres grown alone 1959	222,677	409	357	219	6,070	854	357	35	365
4	1954	210,295	462	392	217	7,127	991	663	140	852
5	acres grown with other crops 1959	4,079	14	23	22	56	56	38		32
6	1954	5,639	9	59	16	93	33	2		84
7	Harvested for beansfarms reporting 1959	4 200	_			l				
8	1954	4,289 3,885	3 5	6	2	144	11	4		3
9	acres grown alone 1959	180,540	10	2 30	9	133	4	5	••••	7
10	1954	126,468	47	7		5,559 5,017	78 86	21 138	•••	10 57
11	acres grown with other crops 1959	479				,,,,,	5	16		22
12	1954	168								
13	bushels 1959	4,015,319	110	735	275	105,184	1,721	490		505
14	1954	2,101,759	835	90		65,546	1,080	3,585		870
							Í	, , , ,		
15	Cut for hayfarms reporting 1959	7,117	90	56	40	32	173	66	9	38
16 17	1954	14,288	82	72	54	171	168	105	67	110
17	acres grown alone 1959	36,985	399	318	169	454	712	333	31	310
19	1954	77,619	400	361	211	2,067	779	505	135	647
20	acres grown with other crops 1959	1,293 2,107	14	19 25	2		14	22	•••	4
21	tons 1959	62,799	606	578	16 272	728	1 409	535	25	72
22	1954	108,281	571	362	387	1,929	1,409 982	535 580	25 193	708 862
		100,201	]	502		1,929	702	200	193	002
23	Hogged or grazed, or cut for silagefarms reporting 1959	363		2	5	7	12			6
24	1954	660	1	3	2	8	8	5	2	10
25	acres grown alone 1959	3,180		9	36	57	58			31
26	1954	3,690	15	15	3	23	116	16	3	58
27	acres grown with other crops 1959	2,149	l	4	20	56	37			6
28	1954	2,721		9		32	7			6
29	Plowed under for green									
	manurefarms reporting 1959	323			2		3	1	2	3
30	1954	495		3	2	6	4	2	1	16
31	acres grown alone 1959	1,972			5		6	3	4	14
32	1954	2,518		9	3	20	10	4	2	90
33	acres grown with other crops 1959	158								
34	1954	643		25		49		2		6
35	Cowpeas grown alone for all purposes					1				
	except for fresh market, or for camning, freezing, or				1		ĺ			
	other processingfarms reporting 1959	234	2	10		1	6			•••
<b>3</b> 6	1954	784	11	9	1	11	7		4	2
37	acres 1959	969	7	41		3	12	••••		
38	1954	2,791	40	19	1	72	12	•••	9	9
39	Harvested for dry peasfarms reporting 1959	50		2			1			
40	1954	100		1			2		1	
41	acres 1959	161		21			1			
42	1954	192		1			2		7	
43	bushels 1959	2,038		363			5			
44	1954	1,083		10			2		10	
45	Cut for hayfarms reporting 1959	130	1	4		1	1	i		
46	1954	548	6	4	1	10	4		3	2
47	acres 1959	567	5	17		3	1			
48	1954	2,033	29	12	1	71	9		2	9
49	tons 1959	663	5	34		6	2			
50	1954	2,205	40	8	1	66	7		2	15
51	Hogged, or grazed, or cut									
	for silagefarms reporting 1959	28	1	1			1			
52	1954	74	3	, 1			1			
53	acres 1959	108	2	1			1			
54	1954	284	9				1			
55	Plowed under for green									
	manure	30		2		:	3			
56	1954	92	2	4		1				
57	acres 1959	133		2			9			
58	1954	282	2	6		1				

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 2 of 6

															_
Bourbon	Boyd	Boyle	Bracken	Breathitt	Breckin- ridge	Bullitt	Butler	Caldwell	Calloway	Campbell.	Carlisle	Carroll	Carter	Casey	
42	18	33	22	266	76	117	279	57	37	79	50	82	122	171	1
71	63	34	93	395	126	123	404	88	128	154	152	196	262	122	2
337	77	128	72	51.3	545	1,565	7,491	1,429	294	332	870	474	480	789	3
729	303	106	380	693	1,332	1,470	6,967	1,163	760	656	2,253	878	800	574	5
93	•••	30	1	21	19	17	3	8	21	11	182 145	13 30	19	6 23	6
5	1	32	27	8	129	12	19	•••	75	15	140	50			
3	1	5	2	3	18	33	163	25	11	3	19	8	4	15	7
18		2	3	2	27	35	1.31	23	12	2	34	8	5	4	8
28	5	20	3	4	217	710	5,747	1,045	115	7	401.	68	16	58	9
217	•••	6	7	1	363	637	3,415	456	180	10	955	65	27	21	10
1	•••	•••	•••	•••	•••	2	•••	•••	9	•••	40	•••	• • • •	***	12
	100				/ /00	10 5/11	101 601	27.465	2,317	200	7,311	1,990	337	1,347	13
537 3,367	100	410 168	80 97	83	4,490 5,114	18,547   6,953	101,501 53,468	24,685 7,262	1,887	75	12,193	1,111	493	335	14
3,507	•••			<b>'</b>	2,114	0,,,,	,,,,,,,	1,200	_,,						
28	17	21	15	263	62	93	181	34	15	63	17	72	108	160	15
48	56	27	88	394	108	91	354	74	112	145	118	189	242	120	16
141	72	77	49	508	294	838	1,721	364	60	264 583	199	399 803	397 716	707 532	17
389	271	79	369	691 20	947 19	776	3,343	696 8	563	11	1,219	13	2	6	19
54	1	 8		8	29	6	18		•••	9		30	19	23	20
420	126	137	70	728	502	1,371	3,160	624	108	393	319	743	540	1,175	21
708	397	134	581	983	1,418	1,249	5,708	981	556	849	1,284	1,521	1,012	71.2	22
													1		
4		2	ı	1	3	4	2	•••	10	3	14	1	4	• • •	23
5	7	6	•••	1	1	6	8	•••	3	3	8	1	11	1	24
81	•••	9	1	1	25	14	23		117	22	270	1	41		25
94	31.	12	•••	1	•••	30	176	•••	•••	54	61 142	1	27	10	26 27
39	• • •	30 24	• • • •	1	100	15   6	3	•••	12 35	•••	84				28
	•••	24	•••		100	١			33	•••	04		• • •	•••	
7		5	3		4	1		1	1.	13		4	7	4	29
4	1	3	3		1	3	3	2	3	5	4	4	10	2	30
87		22	19	•••	9	3	•••	20	2	39		6	26	24	31
29	1	9	4		22	27	33	n	17	9	18	9	30	11	32
	•••	***	1		•••		•••		•••	•••	•••	••••	•••	•••	33
	•••	•••	19				•••	•••	40	6	61	•••		•••	34
												1			
		1			2		6		9		5		7	2	35
]	2	3	1		17	6	13	4	26		9		4	3	36
		2			42		9		23		16		31	6	37
	53	6	1		117	37	43	38	87		58		10	5	38
						}		ļ	2				,	7	39
	•••	•••	•••	•••	1 2	•••	1 3		2		2			1	40
		•••			27		2		2					5	41
					1		4		11		4				42
					100		40		16					25	43
			•••		15		41		52		35			•••	44
					1		4		5		2		7	1	45
	1	2	1		13	6	9	4	20		7		4	2	46
					15		6	•••	n		6		31	ı	47
	23	4	1		85	37	38	38	65		54		10	3	48
		•••			30	•••	7		14		5		43	2	49
	25	3	2	•••	90	44	47	36	46		38	••••	1.5	3	50
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	30				23	•••	1							2	54
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	•••	2	•••			•••	1	•••		••••	5	•••		•••	57
		2	•••		8	:	•••	•••	11		•••	•••	•••	•••	58
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	Item (For definitions and explanations, see text)	Christian	Clark	Clay	Clinton	Crittenden	Cumberland	Daviess	Edmonson	Elliott
	Annual legumes:									
1	Soybeans grown for all purposes	56	12	43	14	109	93	630	24	29
2	1954	114	33	88	12	141	129	653	46	52
3	acres grown alone 1959	716	·36	106	70	2,455	684	27,802	158	61
5	1954	959	111	247	33	2,016	666	18,540	262	141
6	acres grown with other crops 1959 1954	20	•••	1		109	85 157	34	33 2	4
·		20	•••	1	4	109	157		2	}
7	Harvested for beansfarms reporting 1959	27	2	2		54	12	505	1	2
8	1954 acres grown alone 1959	32 513	1 5		•••	38	18	390		1
10	1954	358	1	3		1,717 861	113 88	26,572 15,859	23	6
11	acres grown with other crops 1959							34		
12	1954									
13	bushels 1959	14,395	90	70		33,593	1,535	643,327	500	110
14	1954	4,349	30	•••	•••	11,363	1,202	341,690	•••	17
15	Cut for hayfarms reporting 1959	25	7	39	12	59	66	164	20	25
16	1954	83	22	78	12	105	102	320	43	41
17 18	acres grown alone 1959	139	19	101	61	663	376	1,218	134	49
19	1954 acres grown with other crops 1959	530	87	211	33	1,070	495 13	2,576	255 33	122
20	1954	16			4	77	٠		2	
21	tons 1959	227	31.	140	106	1,165	585	2,599	276	78
22	1954	800	122	222	37	1,321	514	4,109	324	192
23	Hogged or grazed, or cut									
21	for silagefarms reporting 1959	3	•••		1	1	14			2
24 25	1954 aores grown alone 1959	6 36	4	9	4	8	20 183	8	3	7 2
26	1954	64	10	22		49	78	 59	7	11
27	acres grown with other crops 1959					7	72			
28	1954	4		1		32	148	2		
29	Plowed under for green									
30	manure	3	3	1 2	1	5	3 2	3	1	3
31	acres grown alone 1959	28	12	2		64	12	12		4
32	1954	7	13	14		36	5	46		7
33	acres grown with other crops 1959									
34	1954		•••	•••	•••		9		]	
35	Cowpeas grown alone for all purposes									
	except for fresh market, or for canning, freezing, or									
2/	other processingfarms reporting 1959	7			1		10		6	
36 37	1954 acres 1959	22 25	1		3		4	11	6	
38	1954	55	1	11	3	35	23	53	20	1
		_								
39	Harvested for dry peasfarms reporting 1959 1954	1 2		•••	2		1 3	•••	3	(
40 41	acres 1959	2					1		1 4	
42	1954	2			2	4	7		1	
43	bushels 1959	10					15		17	
44	1954	15			11.	18	38		10	
45	Cut for hayfarms reporting 1959	3			1		1		2	
46	1954	16			1	5	5	6	5	1
47	aores 1959	13			1		3		8	
48 49	1954 toms 1959	42 23			1 2	21	13	35	19	
50	1954	54			6	17	11	59	21	1
51	Hogged or grazed, or cut									
л	for silage								1	
52	1954	2	1			1	1	2		
53	acres 1959		···;	···					1	
54	1954	8	1			10	1	11	•••	
55	Plowed under for green manurefarms reporting 1959	4							1	
56	1954	2		2			1	3		
57	acres 1959	11							1	
58	1954	3		11			2	7		
						<u></u>	l			

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

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Estill	Fayette	Fleming	Floyd	Franklin	Fulton	Gallatin	Garrard	Grant	Graves	Grayson	Green	Greenup	Hancock	Hardin	T
						<u> </u>									†
54	23	52	109	49	245	45	32	48	226	777	46	87	170	111	1
71	46	121	289	111	293	89	18	127	506	120 711	58 208	182 674	236 3,841	141 1,318	2
289 217	220 501	152 482	199 529	232 736	19,887 17,391	305 424	136 78	146 483	2,709 4,455	1,015	249	873	3,581	1,483	4
2	24	7		7	214	•••	104	25	306	6		19	3	39 57	5
3	80	6	13	45	501	45	5	75	244	34	12	19	•••		i
5 5	1 3	5	13	3	227 246	10		2	78 79	12 8	3	21 30	94 115	32 53	7
17	2	32	26	14	19,499	99	12	12	1,775	286	27	453	3,188	769	9
21	50	11	•••	24	16,548 30	•••	•••	17	1,312 54	137	23	403 10	2,446	867	10
	•••				10				3					•••	12
325	40	752	236	340	486,149	1,569	100	114 227	37,756	6,021	568 158	8,602 8,006	84,881 31,911	19,902 8,321	13
215	1,190	165	•••	528	290,111	•••			18,819	2,295					
48	18 36	42 117	96 287	37 98	11 60	35 68	20 13	34 114	102 370	66 109	41 52	64 154	94 149	74 95	15 16
265	185	107	173	182	125	205	63	117	546	423	178	217	647	509	17
196	397 17	452	523	593 2	658	314	68 101	424 24	2,704 22	843 2	219	464 3	1,121	586 23	18 19
3	20	6	10	45	5	44	3	68	69	34	5	14		17	20
400 302	405 813	168 631	236 707	391 874	161 862	317 489	373 102	256 887	831 2,808	818 1,300	329 312	291 753	1,179 1,582	822 758	21 22
302	61.5	1 651	707	074	002	407	102	867	2,000	1,500		,,,,	1,502	,,,,	-
1		3		7	17		4	2	36	1	1 3		2	4	23 24
1		3 6		5 24	24 213	17	2 45	3 5	41 352	4 2	2			33	25
	27	11	3	93	152	97	1	24	224	25	7		n	22	26
		7	2	5	184 444		3 2	··· 5	230 171	4	7			16 20	27 28
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2	6	2	3	5 10	1 4	1 6	6	10 13	35	1		3 5	2	3	29 30
6	33	7		12	50	1	16	12	36		1	4	6	7	31
	27 7	8	3	26	33	13	9	18	215	10		6	3	8	32 33
	60		1		42	1		2	1	•••	•••	5		20	34
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	1	•••	6	3	10		3	3	38	11	1	3	ı	5	36
	2	3	3 8	10	1 31	••• '	9	11	84 110	4 38	2	9	5	 46	37 38
			1		1				4	1					39
					3				7	1				1	40
	•••	•••	2		1				11 12	4	•••		•••		41 42
			75		30	•••			90	20		•••			43
		•••			22	•••	•••	•••	29	7	•••	•••	•••	38	44
1		1	1 6		4	•••	2	 1	13 27	7				···	45 46
8		3	1			•••			25						47
	2		8 4	10	12	•••	6	8	86 30	30	•••	9	5	24	48
	•••		10	6	12		4	8	63	30	•••	26	5	16	49 50
									,						
					3	•••		•••	11 3	1	1				51 52
						•••	•••	•••	42		:				53
	•••			•••	14	•••	•••	•••	5	3	2	•••		16	54
						•••			2		•••	•			55
				•••		•••	1	2	6	3		•••		•••	56 57
					2	•••	3	3	7	4					58
<u> </u>	ł	I	<u> </u>	I		L	l		L	L	L	L	L		⊥_

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	Item (For definitions and explanations, see text)	Harlan	Karrison	Hart	Henderson	Henry	Hickman	Hopkins	Jackson	Jefferson
	nual legumes:									
	Soybeans grown for all purposesfarms reporting 1959	30	54	85	350	59	214	372	20	152
	1954	91	128	98	389	178	319	416	50	270
	acres grown alone 1959	103	156	278	21,509	368	7,120	14,105	60	2,925
	1954	178	505	391	17,169	850	9,694	9,904	103	3,850
	acres grown with other crops 1959	4	25	20	·	1	538	141	5	67
-	1954	2	50	43	147	83	593	6	17	6
	Temperated for home		,						_	
	Harvested for beansfarms reporting 1959	1	4	6	341		159	273	5	85
	1954 acres grown alone 1959	2	13	2 21	341 21,296	3	190	170	1. 10	112
	1954		15	5	16,143	14	6,485 7,568	7,015	5	2,338
	acres grown with other crops 1959						25	4	3	2,49.
	1954		3		45	1				
	bushels 1959	40	200	550	552,352		149,243	259,453	305	48,62
	1954		302	24	261,570	116	94,410	119,949	35	37,31
1										
	Cut for hayfarms reporting 1959	26	38	78	13	58	33	128	15	6
	1954	83	108	97	74	166	155	310	44	18
	acres grown alone 1959	91	121	251	147	368	277	1,212	. 50	44
	1954	162	407	378	926	813	1,810	2,821	88	1,27
	acres grown with other crops 1959	2	10	20		1	20	82	2	1
	1954 tons 1959	109	46 , 251	35 391	92 307	66 715	28 532	1,756	72	65
	1954	252	769	585	1,242	1,446		3,832	116	l
		252	769	. 265	1,242	1,446	2,125	2,022	110	1,51
	Hogged or grazed, or cut for silagefarms reporting 1959		4	3	2		22	3		1
	1954	2	8	2	7	5	20	2	4	_
1	acres grown alone 1959		11	6	13		250	26		11
İ	1954	4	32	4	20	16	186	27	7	5
Ì	acres grown with other crops 1959		. 6			,	472	55		5
	1954			. 4	10	12	388		10	٠
l	Plowed under for green									
1	mamurefarms reporting 1959	1	6		4		4	13		
	1954	6	12	1	4	5	1.3	2	2	,
	acres grown alone 1959	10	11		53		108	167		3.
	1954	12	51	4	80	7	130	41	3	3
ı	acres grown with other crops 1959	•••	9 .			•••	41			
i	1954	• • •	1	4	·	4	177			
	Cowpeas grown alone for all purposes except for fresh market, or for									
	camning, freezing, or other processingfarms reporting 1959		Ì	1			. 6	4		
	1954	31	3	3	3	8	10	33	1	
	acres 1959			3			18	73		1
	1954	44	7	19	42	29	24	135	3	
1							١,			
	Harvested for dry peasfarms reporting 1959			1 2	1		3	7		
	1954  Bores 1959	1		3	·		1	11		
	1954			14	6		5	12		ļ
	bushels 1959			20			15	155	i	, ,
1	1954	10		46	16		32	103		ļ
		10						1		1
}	Cut for hayfarms reporting 1959	•••			i		3	2		1
	1954	30	3		1	7	7	25 60	1	1
	acres 1959		7		4	27	19	116	3	ļ
	1954	43	ļ				20	10		1
	tons 1959 1954	67	17		4	33	23	129	2	'
		01	}		1				_	
	Hogged or grazed, or cut for silagefarms reporting 1959						2	l		
	10r slinge			1	1	1		1		]
	acres 1959						6			
	1954			5	2	2		1		
	Plowed under for green manurefarms reporting 1959							1		]
	manure				1			3		
	acres 1959					.,.		2		
1	1954				30			6		١
	1904				ŀ			i		1

Z Reported in small fractions.

KENTUCKY

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 2 of 6

Jessemine	Johnson	Kenton	Knott	Knox	Larue	Laurel	Lawrence	Lee	Leslie	Letcher	Lewis	Lincoln	Living-	Logan	T
- Consumine	- 5,,,,,,												© fett		†
15	73	45	72	23	29	38	140	15	42	30	238	106	37	75	1
21	181	148	159	144	31	68	279	35	102	88	401	72	114	101	
76	130	162	1.32	85	336	273	630	35	58	50	943	453 273	1,084 2,084	1,223 900	1
104	337 5	540 7	217	425 1	164 62	172 6	956 15	98 7	170 1	157	1,748 21	10	2,004	24	
2	19	79	2	30		4	55	2	3		28	22	82	37	6
3	6		1	1	2	4	9	1	2		7	5	17	26	7
1	3	4	3	5	6			1			10	1	16	16	
18	11	•••	2	10	154 37	207	41	2 1	2	•••	19 43	66 2	784 579	841 264	9
8		16										1			11
						•••			•••						12
551	140		20	50	4,030	2,610	833	60	35	•••	282 777	2,003 4	15,317 4,881	18,470 4,870	13 14
120	20	243	64	86	389	•••	•••	12	•••	• • • • • • • • • • • • • • • • • • • •					Į.
8	64	39	71	22	25	32 62	137 271	15 33	39 94	27 87	224 387	93 66	19 87	53 96	15 16
14	156 107	140 137	139 130	131 84	24 182	60	588	31	54 54	46	866	335	232	382	17
62	297	498	185	395	124	159	923	91	161	154	1,641	256	1,147	631	18
	5	3		1	62	6	9	7	1.		18	9	•••	5 37	19 20
60	17 147	72 253	2 232	6 85	430	4 94	39 71.8	2 87	2 96	84	11 1,234	20 623	5 402	762	21
78	437	837	265	419	133	-210	1,505	93	221	245	2,614	379	1,205	900	22
2	4	1								1	7	2	1	1	23
3	22	4	17	10	ı	3	3		9		5	2	13	2	24
7	11	3		 11			 5		··· 9	2	48 54	29 7	18 303	(Z) 2	25 26
21	32	6	28	•••	2						3			19	27
	2	7		13			8		ı		12	2	77		28
2	1	5				2	1	1	1	2	4	6	2		29
3	3	9		7	1	4	7	2		1	7	4	8	1	30
3	1	22	•••		••••	6	1	2	2	2	10	23	50		31.
13	4	20 1	•••	9	1	8	28 6	6		3	10	8	55		32 33
				11			8	•••			5			•••	34
	,														
	,													_	
1 10	5		1 	3		13	2	1			2	1 5	2 5	5 11	35 36
10			3	3 (								5	2		37
25	7	6		1.5	6	55	3	5	•••		19	24	12	54	38
					•••								1	1	39
1		•••		•••	1	•••	••••		•••				1		40
1						1							1	2	41 42
			'						•••				3		43
5				•••		8	•••		•				1	2	44
1			1	1		•••		•••				1	1	2	45
7 10		3	3	1	2	11	2	1	•••			2 5	4	9	46 47
20	6	6		ı	4	40	3	5	•••		15	3	11	50	48
20			5	1	•••	•••		•••	•••		•••	10	1	3	49
11	7	7		1	. 5	52	6	5	•••	••••	8	4	13	40	50
•••				1		•••								1	51.
2	1	•••	٠	1	•••	1		•••	•••	•••	1		•••	•••	52
4	1			2 10		10		•••			4				53 54
											•			•••	
				1		1		•••	•••		•••				55
			•••			•••						3		1 2	56 57
			•••	4	2	4		•••		•••	•••	21		3	58
	L	L		L			L		L	L		L	1		Щ

Part 2 of 6

$\exists$	Item	Lyon	McCracken	McCreary	McLean	Madison	Magoffin	Marion	Marshall	Mertin
	(For definitions and explanations, see text)				MOLERII	MUGISOR	Magorran	MBLYOIL	WAT-BURTT	MEPULI
1	Annual legumes: Soybeans grown for all									
	purposesfarms reporting 1959	15	130	18	461	55	223	99	51	62
3	aures grown alone 1959	53 l 106	280 2,604	36 29	491 22,665	89   306	468 520	80 883	193 796	226 142
4	1954	587	3,591	88	15,080	499	1,075	734	1,877	307
5	acres grown with other crops 1959	49	143	4	18	53	11	35	• • • •	2
6	1954	273	85		125	58	32	33 (	20	}
7	Harvested for beansfarms reporting 1959	1	67	2	425	2	5	17	20	3
8	1954 acres grown alone 1959	5 30	62 2,002		376 21,872	12	9	12 186	35 : 565	5 3
10	1954	203	1,351		12,639	18	21	152	806	5
11	acres grown with other crops 1959				11					2
12 13	1954 bushels 1959	300	2 34,333	 52	76 473,170	180	93	4,068	10,868	57
14	1954	1,443	15,356		221,593	278	386	2,446	7,188	35
15	Cut for hayfarms reporting 1959	10	50	13	77	47	215	90	28	59
16	1954	, 45	192	13 35	245	83	444	68	153	225
17	acres grown alone 1959	66	407	24	617	180	510	679	151	138
18 19	1954	355	1,967 38	82 4	2,371 7	429 23	1,012	545 30	962	300
20	acres grown with other crops 1959 1954	7	17		24	52	25	13	20	
21	toms 1959	107	703	28	1,114	261	666	1,227	185	218
22	1954	353	2,139	111	3,209	883	1,894	660	913	404
23	Hogged or grazed, or out for silage	3	10		3	6	1	2	2	
24	1954	8	24	2	6	6	17	5	4	}
25	acres grown alone 1959	10	73		11 19	113 41	1 34	9	12	}
26 27	acres grown with other crops 1959	28 49	111 30	6		30		27 j	36	
28	1954	266	66		25	6	7			
29	Plowed under for green			,		, '			,	, }
30	manurefarms reporting 1959	i	9 22	1	9	1 2	4	2	16	1 2
31	acres grown alone 1959		122	2	165	1		9	68	1
32	1954	1	162		51	11	8	10	73	2
33 34	acres grown with other crops 1959 1954		75					20		}
										1
35	Cowpeas grown alone for all purposes except for fresh market, or for									- 1
	camming, freezing, or other processingfarms reporting 1959	1	17					1	3	
36	1954	5 °	50 79		1	1	4	2	48   12	(
3(7 38	acres 1959 1954	8	204					15	120	
	1050		3						1	
<b>39</b> 40	Harvested for dry peasfarms reporting 1959 1954	1	4						8	
41	acres 1959		3						1	)
42	1954 bushels 1959	1	4 20						11 3	
43 44	1954		28						77	
45	Cut for hayfarms reporting 1959	1	9			• • • • • • • • • • • • • • • • • • • •		1	1	}
46	1954	4	35		1	1	4	1	22	
47	acres 1959	3	40				6	15	60	
48 49	1954 tons 1959	6 7	147					3	3	
50	1954	5	119		2	12	15	20	61	]
51.	Hogged or grazed, or cut								1	
52	for silage		1 6						8	
52 53	acres 1959		1						4	}
54	1954	1	18						20	[
55	Plowed under for green		4							
56	manurefarms reporting 1959 1954		10					1	10	
57	acres 1959		35			···				
58	1954		35		•••				29	

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 2 of 6

															==
Mason	Meade	Menifee	Mercer	Metcalfe	Monroe	Montgomery	Morgan	Muhlenberg	Nelson	Nicholas	Ohio	Oldhem	Owen	Owsley	
35	62	18	73	53	116	19	92	376	107	12	498	35	59	23	1
90	80	38	77	60	127	63	150	425	111	34	641	75	149	70	2
237	859	57	337	224	746	93	257	8,297	1,140	32	13,045	337	281 591	48 154	3
424	936	96	403	273 13	606	273 23	338 1	6,323	1,101 58	116	10,771	666 8	31		5
2	13 16	5	3	9	157 586	7	40	19	16	46	188	92	17		6
••••		,	_	<b>1</b>	,,,,	·						'			
5	34	•••	5	2	18	1	4	248	16	2	268	11	1	1	7
1	34	•••	2	···	10	1	2	206	17	3	207	14 159	1 6	1	8
103	576 460	•••	27	2	138 89	4 9	6 15	6,945 4,068	307 204	1	10,237 5,431	145	5	2	10
		•••	6	2	55			40							11
•••					6		1				10	11			12
3,131	11,635		626	49	4,290	80	89	113,281	4,298	75	183,163	3,799	160	20	13
20	7,043		72		1,078	110	252	64,039	3,602	15	95,459	1,728	55	50	14
26	34	18	65	49	94	17	82	163	85	5	331	22	55	21	15
87	57	37	70	57	99	57	146	321	96	24	553	60	144	70	16
122	254	57	301	219	461	86	235	1,240	773	12	2,717	159	267	46	17
412	470	95	366	267	457	252	314	2,252	830	87	5,309	451	569	152	18
2		4	3	11	40	23	1	4	36		109	8	31	• • •	19
	9	5	1	9	54	7	39	19	6	46	156	60	14	•••	20
257	420	62	597	460	886	127	304	1,949	1,143	16	4,587	285 794	416 848	61 213	21
654	625	147	453	317	526	332	464	2,715	1,202	186	7,623	794	040	213	22
	3		2	ı	5	1	2	6	6	1	4	1	2		23
1	1	1	3	2	22	4	4		3	3	2	6	2		24
	22		4	3	138	3	5	29	52		17	18	3	•••	25
1	6	1	13	4	56	11	9		8	11	4	37	2	• • • •	26
••••	13	•••	•••		56		•••	6	22	8	1	•••	•••	•••	27
• • • • •	• • • • • • • • • • • • • • • • • • • •	•••	••••		526	•••	•••	•••	10	•••	4	21	3	•••	28
5	2		3		3		5	4	5	4	8	1	2	1	29
3	1		4	1	1	1		2	8	7	3	5	4		30
12	7		5		9		11	83	8	17	74	1	5	1	31
10			18	2	4	1	•••	3	59	17	27	33	15	•••	32
				•••	6	•••	•••		•••		•••			•••	33
••••	7	•••			•••	•••	•••	••••	•••	•••	18	••••		•••	34
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	_									ł	,				
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	3 14	• • • •	19	2 27	13 28	1	2	42 25	4 43	••••	14		••••	1	36 37
	8		14	1	36			124	17		55				38
				}											1
	1	•••	1		1	••••	•••	3	•••	•••		••••	•••	•••	39
	1	•••		1	2	•••	•••	8 (2)	•••	•••	2	••• ]	•••		40
	14	 	5		1			(Z) 26						•••	41
	500		100				•••	5						•••	43
	30				13			134			14				44
			3	2	5			5	2		4			•••	45
			4	1	8	1	2	32	2		11				46
			12	27	15			17	43		6				47
			10	1	23	1	3	94	4		49			1	48
		•••	10	27	7		•••	10	45		8		•••		49
		•••	15		21	1	3	98	5		52		•••	2	50
								1							<u></u>
	···		1		•••			2			1		•••	•••	51 52
		• • • • • • • • • • • • • • • • • • • •			•••			8							53
	5		1					2	3		3				54
													1		
	•••		1		3			•••			•••				55
	1	•••	1		3		•••	2	1		1	•••			56
]			2 3		12	•••	•••			•••		•••	•••	•••	57
		•••			9	•••		2	10	•••	1		•••	•••	58
														tems conti	

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	Item (For definitions and explanations, see text)	Pendleton	Perry	Pike	Powell	Pulaski	Robertson	Rockcastle	Rowen	Russell	Scott
	Annual legumes:										
1.	Scybeans grown for all purposes	58	63	224	7	280	11	57	45	136	26
2	1954	174	126	497	23	156	22	65	86	124	103
3	acres grown alone 1959	235	1,39	381	37	1,256	51.1 40	235	208 5 <b>2</b> 4	761	127 55 <b>2</b>
5	1954 acres grown with other crops 1959	778	183	71.8	140	620 12	2	284 21	11	710 32	3
6	1954	16	2	4		16	15		3		28
7	Harvested for beansfarms reporting 1959		13	7		7		8	5	6	
8	1954	1		4		3		3	9	4	1
9	acres grown alone 1959	•••	38	10	•••	33		33	42	29	
10	1954	12	•••	8	•••	14	•••	20	233	18 5	15
12	acres grown with other crops 1959 1954										
13	bushels 1959		1,060	200		719	•••	723	542	695	
14	1954	75		118	•••	189	•••	289	2,582	198	225
15	Cut for hayfarms reporting 1959	44	40	205	7	268	7	50	37	129	19
16	1954	165	100	484	23	145	22	60	69	122	85
17 18	acres grown alone 1959 1954	205 734	74 142	366 687	37 140	1,183 574	27 40	193 246	153 <b>2</b> 69	713 692	105
19	acres grown with other crops 1959	4	1	6		9	2	19		27	
20	1954	16	2	4		16	15		3		26
21	tons 1959	338	88	569	45	2,056	49	270	207	1,160	220
22	1954	1,126	231	941	181	798	81	402	345	786	828
23	Hogged or grazed, or cut for silagefarms reporting 1959	4	6	2		2		1	2	3	1
24	1954	3	25	6		8	•••	2	1	•••	5
25 26	acres grown alone 1959 1954	12	17 39	8		21 25	•••	18	11 1	14	12 23
27	acres grown with other crops 1959		3	2		3	•••	2	11		3
28	1954	•••									
29	Plowed under for green								•	,	5
30	manurefarms reporting 1959 1954	11 5	4 2	1 7	•••	9	3	2	2 10	1	15
31	acres grown alone 1959	18	10	3		19	24	9	2	5	10
32	1954	8	2	15	•••	7			21		53
33	acres grown with other crops 1959 1954	•••	2	•••		•••					
34	1774			•••	•••	•••			•••	,,,	~
35	Cowpeas grown alone for all purposes except for fresh market, or for										
	canning, freezing, or other processingfarms reporting 1959	ı		7	1	6		1		9	
36	1954			5	2	17	1	5	2	23	4
37	acres 1959	4	•••	17	1	43		5		19	12
38	1954	•••	• • • • • • • • • • • • • • • • • • • •	5	3	66	1	8	6	57	12
39	Harvested for dry peasfarms reporting 1959					1			•••	7	••• [
40 41	1954 acres 1959					1				13	
42	1954					1		1	•••	10	
43	bushels 1959			•••		6				127	
44	1954				•••	2		6	•••	103	• • •
45	Cut for hayfarms reporting 1959	1	•••	7	1	4 16		1	•••	2 11	1
46 47	1954 aores 1959	4		5 17	2	41		5	•••	6	
48	1954			5	3	65		6		40	5
49	tons 1959	4		15	1	45		3	•••	7	
50	1954	•••		11	2	83		10		65	8
51	Hogged or grazed, or cut for silagefarms reporting 1959			• • •							
52	1954						ı		1	1	1
53	acres 1959			•••		•••					
54	1954	•••		•••	•••		1		2	•••	-
55	Plowed under for green manurefarms reporting 1959			• • •		1					
56	1954					•••		1	1	4	2
57	acres 1959	•••	•••	•••		1	•••	1			5
58	1954	•••	••••		•••	•••	•••				

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 2 of 6

															<del></del>
Shelby	Simpson	Spencer	Taylor	Todd	Trigg	Trimble	Union	Warren	Washington	AeAus	Webster	Whitley	Wolfe	Woodford	
															ļ
53.	1.3	26	68	16	41	44	159	89	63	100	284	43	8	36	1
171	55	49	82	46	83	110	174	164	40	71	324	115	45	J	2
273	74	147	437	359	789	217	9,541	881	191	844	11,660	111	19	ł .	1
1,004	351	339	503	264	1,213	456	6,870	1,104	199	440	9,158	324	121	122	
12	20		6	8	•••	41	100 12	380 49	14	28 15	5 36	15 11	13	4 4	1
68	13	11	18	10	24	10	12	49		1					
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•••	18	24	57	336	608	14	9,457	358 91	7 12	490 98	11,441 8,084	2			10
26	101	49	3	21	544	38	6,487 100	2		7					11
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	480	240	1,111	8,550	13,248	505	225,184	7,005	200	11,366	226,359	20		200	13
275	675	735	40	391	7,544	623	124,848	766	264	1,580	127,777		•••	•••	14
12	10	23	60	. 5	16	42	1	56	56	78	18	39	8	27	15
160	47	36	79	40	53	105	8	145	38	56	113	108	42	19	16
233	54	107	327	23	181	199	25	351	169	345	155	105	19	157	17
885	243	229	495	224	517	405	86	845	181	297	959	304	116	116	18
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59	9	•••	12	••••	•••	•••	•••	47	11	•••	12	7	13	4	20
366	102	208	587	51	321	295 686	12 112	596 975	338 309	567 346	232	140 3 <b>7</b> 9	29 188	319 200	21
1,452	334	284	773	358	566	686	اعتد	913	309	340	1,735	317	100	200	
7		1	4	1		ı	1	14	1	2	4	2		1	23
9	1	5	2	2	7	4	1	9		4	6	5	1	•••	24
26		16	49	•••	•••	3	5	155	8	9	39	3	•••	4	25
80	4	53	1	7	133	6	20	158	••••	17	31	2	1		26
11	•••	•••	4	8	•••	•••		365	••••	5	5	•••	•••	•••	27
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13	3	8	4	12	19	7	277	10	6	28	84	18	4	6	32
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4		1	•••	•••	••• [	•••	12	•••	••••	5	15	•••	•••	•••	34
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7	2	3	9	18	2 6	2	•••	20	1	2 15	14	9	•••	•••	36
31	17	9	2 71	48 53	4	11		13 115	1	12	30 50	10	•••	• • • • • • • • • • • • • • • • • • • •	37 38
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	1	•••		2	2	•••		1			13	1		• • • •	42
		•••		40	8			85			15		•••		43
	4	•••	•••		7			10			55	22			44
	2	2	1	3	2			3		3	1				45
6		1	8	13	1	2		17		2	7	4	• • • • • • • • • • • • • • • • • • • •		46
· · · ·	17	9	2	4	4			5		15	3				47
30		6	66	37	2	11	•••	86		12	n	7			48
•••	49	14	3	6	7			8		21	5	•••			49
54	•••	3	98	38	6	13	•••	75	•••	12	10	11	•••		50
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		1	1	4	•••		•••	1			6	1			52
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		3	5	14		•••	•••	2			26				54
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				1	•••	•••	•••	•••		•••	1	1			55
1	2	1	•••	40		•••		1	1			2	•••		56
1	2	1			•••			26	1			1 2			57 58
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Part 3 of 6

	Item (For definitions and explanations, see text)	The State	Adair	Allen	Anderson	Ballard	Barren	Bath	Bell	Boone
	Hay crops:									
2	Land from which hay was outaores 1959 1954	1,471,039 1,445,996	24,426 25,035	16,455 18,132	12,363 12,346	9,076 7,460	36,651 31,744	11,159 10,266	1,028 1,526	12,632 14,871
3	Alfalfa and alfalfa mixtures out for hay and for dehydratingfarms reporting 1959 1954	25,597 24,910	98 72	253 118	521 516	14 12	620 355	316 299	20 16	342 433
5	acres 1959 1954	288,695 214,601	683 462	2,112 630	5,907 4,270	274 92	6,375 2,853	2,256 1,879	90 86	3,725 3,782
7 8	tons 1959 1954	619,540 397,041	1,297 801	4,788 984	10,229 6,329	544 135	16,388 4,904	4,007 2,917	104 113	6,742 7,106
9 10	Salesfarms reporting 1959 1954	1,319 1,006		14 3	19 24		14 7	6 8		14 7
11 12	toms 1959 1954	25,394 17,113	24	120 13	313 149	20	152 100	175 55		177 118
13 14	Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting 1959 1954	30,456 30,005	342 323	170 143	172 225	76 65	667 458	405 407	43 89	397 401
15 16	acres 1959 1954	426,641 322,603	4,747 3,409	1,892 1,270	1,855 2,175	1,447 929	9,114 5,979	4,622 4,249	416 476	5,487 5,319
17 18	tons 1959 1954	582,576 373,807	5,752 3,653	2,580 1,383	2,251 1,988	1,979 1,174	13,825 6,096	5,566 4,772	353 545	7,729 6,090
19 20	Salesfarms reporting 1959 1954	1,730 1,180	7 12	6 2	2 10	6 6	20 9	13 28		16 8
21 22	tons 1959 1954	26,928 13,854	47 97	4 <del>6</del> 9	15 69	124 56	380 108	134 207	63	175 64·
23 24 25 26 27	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	14,736 11,051 3,458 978 233	142 155 33 12	97 55 15 2 1	106 45 18 2 1	11 43 19 3	299 277 67 21 3	219 138 36 12	26 13 4 	168 163 54 11
28 29	Lespedeza cut for hayfarms reporting 1959	42,308 45,028	1,213 1,259	761 748	280 313	382 290	1,291 986	260 238	45 78	98 198
30 31	acres 1959 1954	549,105 496,335	16,432 15,400	9,672 8,886	3,607 3,693	6,337 4,203	15,518 10,540	2,899 2,552	284 308	934 2,287
32 33	toms 1959 1954	703,461 474,784	19,145 13,077	11,630 5,967	3,801 3,135	8,996 4,317	21,279 8,397	2,713 2,487	233 365	1,233 2,107
34 35	Salesfarms reporting 1959 1954	2,605 2,032	40 44	73 23	11 10	37 22	32 22	6 22		6 4
36 37	tons 1959 1954	31,678 20,307	322 373	697 189	176 59	782 251	412 174	66 228		57 41
38 39 40 41 42	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	19,566 17,422 4,363 832 125	494 565 131 21 2	345 328 79 8	136 107 29 8	111 198 54 17 2	599 579 93 18 2	136 97 22 5	35 9 1 	61 28 9
43 44 45 46	Oats, wheat, barley, rye, or other small grains cut for hayfarms reporting 1959 acres 1959 1954	8,622 27,033 66,045 212,177	172 489 1,489 4,048	159 420 1,351 3,530	51 216 319 1,217	2 38 9 370	352 937 2,937 8,302	90 185 526 1,073	4 22 15 122	87 192 804 1,560
47 48	tons 1959 1954	75,409 255,628	1,757 3,984	1,337 3,359	395 1,462	9 411	3,792 9,454	481 1,237	17 145	1,083 1,680
49 50	Selesferms reporting 1959 1954	265 683	3 15	10 5			6 14		:::	2 4
51 52	tons 1959 1954	2,059 7,987	26 81	43 52	23	28	32 134	65	:::	6 26
53 54	Other hay cutfarms reporting 1959 1954	10,120 18,176	100 178	142 346	60 130	57 122	249 425	86 51	45 136	110 165
55 56	acres 1959 . 1954	134,851 199,196	1,075 1,716	1,428 3,816	648 991	1,009 1,866	2,707 4,070	856 513	223 534	1,528 1,923
57 58	toms 1959 1954	150,583 194,671	997 1,429	1,564 2,992	718 849	1,173 2,044	3,099 3,583	901 515	193 522	2,046 1,843
59 60	Sales	576 646		7 7	3 7	3 12	9 10	3	1 2	12 9
61 62	tons 1959 1954	8,203 7,566		68 67	17 44	106 120	77 56	3 37	9	126 68
63 64	Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting 1959 1954	180 34	:::	:::		:::	:::	:::		
65 66	eores 1959 1954	5,702 1,084	:::	:::	27	:::	:::	:::	:::	154
67 68	tons, green weight 1959 1954	28,031 4,775	:::	:::	130	:::	:::	:::	:::	798 
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### OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 3 of 6

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Bourbon	Boyd	Boyle	Bracken	Breathitt	Breckin- ridge	Bullitt	Butler	Caldwell	Calloway	Cempbell	Carlisle	Carroll	Carter	Casey	
20,033	2,013	12,661	11,900	1,487	26,246	10,257	8,738	14,469	9,995	8,049	7,082	5,781	10,251	23,077	1 2
17,584	4,711	12,088	12,262	1,401	21,353	11,836	9,709	14,046	7,946	7,998	6,770	6,448	12,405	24,505	
384	54	145	587	11	186	227	46	135	15	472	18	232	137	190	
327	102	168	632	15	189	235	57	200	14	565	25	385	202	136	
6,109	419	1,682	6,064	101	2,033	2,724	314	2,594	98	4,932	176	2,053	735	1,343	5
4,364	782	1,576	4,453	73	1,440	2,031	236	2,930	92	5,038	196	2,190	897	800	
17,227	800	4,214	10,860	190	4,947	5,973	637	5,674	220	8,246	417	4,564	1,106	2,323	
10,343	1,345	3,423	6,798	163	2,636	3,865	400	4,625	144	9,003	398	4,221	1,421	1,443	
14	2 3	5 9	21 16	2		14 15	3 2	10 10	 1	35 24	2	23 5	6	7 5	1
283 171	24 91	47 106	250 134	8		140 296	15 18	301 209		256 296	26 5	344 66	51 79	79 31	11 12
379	39	185	499	106	435	139	117	185	140	211	61	185	538	301	13
326	107	168	611	84	360	154	129	112	165	272	102	303	696	369	14
8,569	505	3,488	5,127	630	8,881	2,301	1,743	4,308	1,707	1,921	1,195	2,326	5,447	3,236	15
6,134	930	2,029	5,972	371	5,846	2,409	1,425	1,561	1,152	1,874	1,893	2,700	5,650	3,212	16
14,642	773	5,284	8,637	652	13,737	2,967	2,169	6,102	2,553	2,832	1,460	3,079	6,430	4,448	17
8,366	1,277	2,818	5,716	396	7,533	2,555	1,789	1,842	1,478	2,845	1,986	3,487	6,412	3,560	18
25 8	5 5	6	15 17	6 3	23 5	12 11	4 11	18 9	9	16 12	2 5	19 7	17 13	16 14	19 20
640	64	118	104	18	550	103	48	478	175	111	18	213	156	393	21
64	39	28	106	7	154	111	95	105	44	67	112	83	120	75	22
133	21	72	274	86	143	60	52	37	79	135	19	92	316	180	23
137	10	69	192	16	173	53	47	81	49	62	27	65	172	96	24
65	7	29	29	3	83	18	15	49	7	12	11	24	42	19	25
31	1	9	2	1	27	7	1	16	3	1	3	4	8	4	26
13		6	2		9	1	2	2	2	1	1			2	27
158	72	271	23	115	774	250	468	395	796	13	273	<b>8</b> 0	230	1,265	28
164	120	352	15	150	604	244	485	312	566	22	214	95	412	1,310	29
2,472	783	4,887	128	613	12,514	3,665	6,197	6,704	7,627	59	4,713	672	1,709	16,242	30
2,614	1,043	5,285	63	513	8,065	4,043	5,331	3,975	4,143	122	2,928	694	2,865	15,902	31
3,563	1,002	5,966	181	467	16,716	4,047	8,388	8,719	11,591	84	6,154	764	1,662	18,838	32
3,004	1,334	5,525	51	522	7,778	3,628	5,955	4,059	4,401	125	3,068	837	2,999	13,976	33
7 4	4 4	18 12	:::	4 3	43 7	24 22	31 35	32 19	49 39		18 23	6 6	10 9	91 55	34 35
363 70	15 41	246 222	:::	7 6	501 60	246 259	239 431	550 143	682 232	2	308 177	19 36	90 35	889 623	36 37
54	40	91	19	98	259	97	186	121	500	10	87	54	164	580	38
73	26	113	3	12	355	114	227	190	254	3	120	22	57	534	39
26 4 1	4 2 	53 11 3		5 	131 27 2	29 10	46 9 	69 13 2	37 3 2		53 13 	 	8 1	130 20 1	40 41 42
56 180	16 86	70 212	58 256	21 75	77 220	65 180	17 137	21 161	17 166	76 138	12 73	28 124	220 451	182 475 1,337	43 44 45
503	94	725	242	94	686	632	105	345	91	317	164	190	1,084	1,337	45
2,043	641	2,157	1,251	233	1,865	2,032	975	2,061	991	692	737	534	2,010	3,180	46
766	114	844	295	61	880	685	81	305	154	486	214	252	1,003	1,466	47
3,048	752	2,694	1,605	300	2,319	2,608	1,131	2,759	1,225	844	800	809	2,060	3,445	48
1 5	;	2 6		2	1 2	2 12			2 4	2 4		2 1	4 9	7 9	49 50
10 71	 58	19 118	44	2 12	12 9	16 105	34	40	19 46	5 15	 44	2 3	17 43	45 55	51 52
89	12	81	31	15	104	55	34	26	51	84	40	47	142	90	53
106	127	63	72	42	238	<b>8</b> 6	187	201	183	45	75	62	169	164	54
2,196	212	1,807	339	49	2,077	800	379	479	472	784	834	540	1,276	919	55
2,429	1,315	894	523	211	4,137	1,321	1,742	3,504	1,542	264	1,016	330	983	1,411	56
2,325	193	1,795	533	31	2,884	766	548	490	690	918	1,134	826	1,132	993	57
2,921	1,769	1,186	449	315	4,338	1,218	1,940	3,517	1,537	325	1,036	450	1,171	1,173	58
2	3 4	3 2		3 4	5 9	5 6	2 5	2 10	7 11	4	3 4	6 1	3 6	3 5	60
40 51	14 24	62 17		7 38	85 299	52 67	13 58	23 63	28 95	34	148 47	51 25	14 41	51 50	61 62
6		2 2		:::	2	3	:::	2 1		6		:::	:::	:::	63 64
184	•••	72 147	:::	:::	55	135 		39 15	26	36 8	:::	:::	:::	:::	65 66
1,345		380 700			420 •••	468	:::	200 134	154	248 47			:::	:::	67 68
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#### Part 3 of 6

H 1 2	(For definitions and explanations, see text)	Christian	Clark	Clay	Clinton	Crittenden	Cumberland	Daviess	Edmonson	
1									ACEDIE OIL	Elliott
. 1	ay crops: Land from which hay was outaores 1959 1954	24,971 22,563	17,478 12,477	6,523 8,907	11,909 13,855	10,279 12,262	8,943 10,129	21,151 20,537	9,391 9,363	5,218 6,015
4	Alfalfa and alfalfa mixtures cut for hay and for dehydratingfarms reporting 1959 1954	312 334	275 242	29 13	240 92	52 77	78 45	134 103	90 67	38 14
5	acres 1959 1954	4,302 4,118	2,921 2,005	208 88	1,710 461	565 721	545 259	1,317 949	672 474	234 99
7 8	tons 1959 1954	13,349 11,579	6,199 4,337	297 93	2,903 979	1,034 1,139	958 437	3,794 2,166	1,288 677	267 105
9 10	Salesfarms reporting 1959 1954	35 28	15 5		6 2	2 4	3	13 12	3	
11 12	tons 1959 1954	718 515	183 78		124 5	18 70	34 	265 162	55 	3
13	Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting 1959 1954	256 212	286 283	363 313	163 148	189 188	110 211	297 287	88 96	423 454
15 16	acres 1959 1954	5,215 3,936	5,683 3,000	3,460 2,220	2,248 1,649	4,414 3,246	1,368 1,862	5,121 3,415	1,167 933	4,039 4,084
17 18	tons 1959 1954	9,221 5,238	7,463 3,842	3,194 2,077	2,753 1,796	6,001 3,501	1,769 1,576	9,026 4,972	1,570 837	4,425 4,686
19	Sales	17 16	12 6	8	8	8 5	6	33 25	5	16
21 22	tons 1959 1954	470 488	90 45	56 36	25 2	133 65	47 27	639 308	26 17	328 27
23 24 25 26 27	Farms reporting by acres cut for hay: Under 10 acres	75 114 44 18 5	123 99 43 12	253 82 20 5 3	80 54 26 2	41 79 45 23	63 33 11 2	97 137 50 9 4	43 34 6 5	261 132 23 6
28	Lespedeza cut for hayfarms reporting 1959	825 774	216 203	278 491	543 686	274 247	484 556	827 824	498 411	50 41
30 31	acres 1959 1954	14,421 11,339	3,127 2,769	1,750 3,105	6,658 8,429	4,404 2,936	6,073 6,023	12,207 10,726	6,721 4,595	340 196
32 33	tons 1959 1954	23,968 13,770	3,585 2,572	1,757 2,812	5,813 6,378	5,258 2,303	6,801 4,892	18,964 12,472	8,707 3,918	322 205
34 35	Sales	62 38	7 5	6	27 4	17	21 14	102 51	40 32	2
36 37	tons 1959 1954	1,084 756	83 104	29 13	240 40	214 73	247 95	1,399 438	470 270	35
38 39 40 41 42	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	287 366 131 29 12	87 98 22 6	218 55 4 1	255 237 41 10	85 139 38 12	211 220 47 5	290 410 105 19 3	209 226 55 7	39 9 1 1
43	Oats, wheat, barley, rye, or other small grains cut for hayfarms reporting 1959 1954	19 126	105 279	73 170	74 200	18 133	47 167	35 249	45 241	86 229
45 46	acres 1959 1954	193 909	793 2,176	368 968	523 1,638	230 1,388	371 1,241	373 2,465	389 2,070	342 1,286
47 48	tons 1959 1954	206 1,600	954 2,814	321 997	429 1,592	258 1,570	414 1,003	413 3,840	393 2,333	303 1,760
49	Sales		4 6		4 2		1 2	14	3 10	
51 52	tons 1959 1954	 45	15 110		25 6	19	10 24	95	8 93	:::
53 54	Other hay cut	55 140	219 166	120 267	68 129	43 281	56 57	102 204	39 120	39 61
55 56	acres 1959 1954	797 2,226	4,687 2,527	737 2,526	750 1,678	666 3,971	586 720	2,078 2,982	442 1,291	263 350
57 58	tons 1959 1954	1,161 2,865	4,773 2,381	783 1,743	564 1,302	847 3,990	761 618	3,400 3,728	633 1,047	247 390
59 60	Sales	5	4	4 8		1 16	3 6	11 21		:::
61 62	tons 1959 1954	48 185	122 326	16 58	9	3 237	34 130	470 173	35	:::
63 64	Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting 1959 1954	3 1		:::		:::	i		:::	:::
65 66	acres 1959 1954	43 35	267	:::	20	:::	24	55 	:::	:::
67 68	tons, green weight 1959 1954	194 220	1,500	:::	100	:::	144	550 	:::	

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 3 of 6

Estill	Fayette	Fleming	Floyd	Franklin	Fulton	Gallatin	Garrard	Grant	Graves	Grayson	Green	Greenup	Hancock	Hardin	T
		•												26. 258	1
5,248 6,599	20,830 14,617	22,619 21,233	1,552 1,752	10,233 8,696	5,279 5,009	5,267 4,595	13,462 12,147	13,936 14,966	16,835 15,496	20,849 15,939	16,708 17,528	6,470 7,343	4,466 5,463	26,378 23,296	1 2
102 127	268 211	734 749	43 48	323 383	58 76	224 260	180 111	757 923	25 19	74 74	201 126	97 121	54 69	472 460	3 4
742 592	5,498 2,987	. 8,236 6,219	183 98	2,691 2,405	1,480 2,161	2,362 1,746	2,304 872	8,887 8,711	182 122	577 306	1,413 633	614 552	399 644	5,839 4,079	5 6
1,309 785	13,830 7,272	17,120 12,018	350 232	4,485 3,531	5,361 6,811	4,128 3,179	4,426 1,489	15,231 12,995	325 213	1,205 582	2,737 948	1,056 1,173	981 1,629 7	12,439 5,601 31	8 9
8 6 41	21 15 525	32 56 642	2 2 8	8 12 108	18 37 2,961	5 13 129	10 3 184	33 53 328	2 2 12	20	9 4 66	4 7 30	10 68	29 673	10 11
24	238	816	4	57	3,999	188	14	356	46		11	98	170	236	12
101 174	191 131	498 604	158 270	173 155	76 19	94 142	251 230	370 416	128 171	326 253	391 306	323 335	57 68	426 236	13
1,263 1,418	4,879 3,293	6,617 6,744	879 915	3,003 1,639	1,627 282	1,094 1,389	3,499 2,389	3,584 3,690	1,563	5,426 2,799	4,778 2,948	3,437 2,283	781 795	7,476 3,877	16
1,479 1,547	6,915 5,134	8,122 8,222	1,051	4,454 1,992	2,773 384	1,390 1,575	4,538 2,891	4,336 3,801	2,412 2,329	7,585 2,846	5,987 2,999	3,899 2,875 22	1,335 1,086	10,127 3,955 36	17 18
5 9 28	18 5 340	13 43 180	4 8 13	10 4 164	10 1 501	2 13 125	11 4 55	14 29 188	7 10 104	32 11 649	16 11 202	17 166	11 128	12 560	20
81	124	359	27	71	10	13	60	192	69	98	112	170	109	148	22
52 38 9	58 75 29	236 205 42	143 11 1 2	73 61 25	20 33 17	45 37 10	120 91 31	234 109 18	63 57 5	111 163 40	187 156 41	194 108 12	24 25 6	132 193 84 12	23 24 25 26
1	22 7	10 5	1	12	5		8		2 1	10 2 843	614	7 2 168	2 225	5 687	27 28
206 293	150 134	353 448	61 98	222 156	116	33 47 287	216 294	77 86 767	1,138 886	717	825 8,005	1,400	256 2,731	529 10,963	29 30
2,147 3,084	2,934 2,808	3,815 3,959	267 281	3,068 1,704	1,703	299 319	2,797 3,572	542 973	14,251 8,849 19,251	13,219 7,695 18,795	8,821 9,938	2,781 1,454	2,700	7,065	31
2,501 3,022	3,838 3,426	3,720 3,595	318 358 6	3,939 1,680	2,514 846 22	296	3,100 4,147	518	9,769	8,350	7,555	3,270	3,395	5,933	33 34
10 28 67	7 14 53	39 111	6 42	570	4 285	 5 	21 144	2 2	36 820	21 1,873	40 349	29 55	36 381	34 1,171	35 36
313	224	178	8	45	36	26	210	3	360	225	285	258	340	275	37
125 62 11	51 59 23	182 142 24	56 : 4 1	113 73 26	42 59 10 5	23 9 1	109 83 14 8	57 14 4 1	521 476 124 16	301 407 114 19	246 301 58 7	123 35 8 2	106 94 23	225 346 97 15	38 39 40 41
	16	5	•••	8 2			2	i	1	2	2		2	4	42
36 65	71 161	145 402	24 101	56 235	6 65	10 70	141 345	43 199	23 169	59 282	67 385	77 169	16 81	94 347	43 44
195 348	1,002 2,292	1,066 2,729	103 263	1,613	97 751	72 423	1,543 3,282	172 853	194 1,325	481 2,401	472 2,226	569 835	138 599	1,075 3,890	45 46
171 380	1,390 3,984	1,024 3,023	111 306	533 2,240	122 1,082	52 507	2,270 4,648	188 918	281 1,480	494 2,832	621 2,714	622 1,007	174 808	1,116 4,131	47 48
1	11 13 406	2 18	1 3 4	4 2 23	 1	···	5 13 33	2 10 7		5	5 11 34	4 4 33	1 6 10	3 16	49 50
9 4	243	16 83 215	11 45	5 68	16	55 92	135	36 68	iii 71	44 91	47 169	12	102	23 179	51 52
96 116	5,408	167 2,818	71	160 956	73 257	91	3,115	169 526	332 645	234	314 2,040	138 450	71 417	61 269	53 54
901 1,157 744	3,237 4,853	1,582	195	1,335	1,146	738	2,032	1,162	3,258 818	2,738 1,292	2,900	892 462	725 495	941 4,385 1,081	55 56
1,497	2,989	3,170 1,395	242	1,029	1,191	750	2,099	1,121	3,567 4	2,719	2,610	862	885	3,786	57 58
7 9	1 64	8 289	2	1 3	2 62	3 50	7 177	6	9 27	12 27	3 314	8	13 10	16 89	60 61
129	17	77	12	1 2	16	23	83	16	51	285	17	22	95	208	62
	1,109	67	:::	71		:::	204	"i 			•••	:::	:::	4  84	63 64 65
	2,923	255		260	685		500	8				:::		380	66
								60					<u> </u>	items conti	68

Part 3 of 6

	Item .	T								
	(For definitions and explanations, see text)	Harlan	Harrison	Hart	Henderson	Henry	Hickman	Hopkins	Jackson	Jefferson
1 2	Hay crops:  Land from which hay was outacres 1959 1954	676 683	20,523 16,169	19,672 15,990	14,575 16,391	17,308 15, <i>2</i> 73	8,926 7,604	12,611 12,782	9,912 10,818	12,817 16,195
3	Alfalfa and alfalfa mixtures out for hay and for dehydratingfarms reporting 1959 1954	18 17	. 802 752	593 482	130 135	476 412	26 32	25 26	91 30	404 612
5 6	acres 1959 1954	72 58	7,774 4,690	5,383 3,252	2,152 1,963	5,642 3,510	398 573	290 378	737 122	5,341 6,435
7 8	tons 1959 1954	124 96	17,427 8,152	10,092 4,539	5,950 3,500	11,416 6,101	1,189 2,351	731 787	1,016	12,123 14,770
9 10	Salesfarms reporting 1959 1954	2 3	17 16	25 4	13 11	15 7	3 4	1 2		60 64
11 12	tons 1959 1954	18 6	227 135	262 91	283 201	258 81	116 135	30 111	18	1,044 1,795
13 14	Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting 1959 1954	46 52	616 551	399 302	223 175	501 331	118 69	128 136	384 556	134 162
15 16	acres 1959 1954	399 233	8,450 5,239	5,138 2,704	5,091 3,861	6,583 3,590	2,865 1,320	2,604 1,873	4,200 4,087	1,952 2,035
17 18	tons 1959 1954	480 289	14,048 6,926	6,726 3,075	8,147 5,222	8,110 3,889	3,776 1,550	3,971 2,238	3,881 3,626	2,896 2,405
19 20	Salesfarms reporting 1959 1954	9 4	16 18	17 8	23 16	34 17	13 3	6 11	13 11	15 21
21 22	tons 1959 1954	84 32	235 190	155 46	410 446	288 286	276 26	140 149	165 51	241 444
23 24 25 26 27	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	30 13 2 1	304 221 70 18	188 163 41 5	55 91 60 12	224 208 57 10	20 51 34 11 2	44 48 23 9	217 130 29 8	56 51 23 3
28	Lespedeza cut for hayfarms reporting 1959	17 52	227 328	655 557	317 400	141 224	291 198	518 535	355 484	255 366
30 31	acres 1959 1954	126 241	2,264 2,831	6,967 5,685	6,112 6,932	1,705 2,281	4,949 2,638	8,322 7,301	2,979 3,931	3,208 4,104
32 33	tons 1959 1954	143 269	3,182 3,206	8,129 5,869	8,833 7,367	2,048 2,052	6,969 3,320	11,735 8,149	2,949 2,906	3,838 3,912
34 35	Salesfarms reporting 1959 1954	2	4	27 15	34 22	4 8	35 28	47 39	8 12	30 42
36 37	tans 1959 1954	7 27	68 54	452 231	556 280	54 35	558 240	746 327	67 49	272 453
38 39 40 41 42	Farms reporting by acres cut for hay: Under 10 acres	15  1 1	155 54 13 4	355 252 44 2 2	68 172 59 14	70 58 11 1	85 150 40 15	194 230 75 14 5	237 102 15 1	141 81 25 6
43 44	Oats, wheat, barley, rye, or other small grains cut for hayfarms reporting 1959 1954	6 19	126 414	11 <i>5</i> 298	11 105	113 369	12 96	6 69	141 404	74 199
45 46	acres 1959 1954	12 45	661 2,556	823 2,257	187 1,314	947 3,374	189 1,189	86 749	786 1,885	619 1,642
47 48	tons 1959 1954	8 37	863 3,829	930 2,790	193 2,019	1,143 4,620	133 1,752	138 798	720 1,686	636 2,041
49 50	Sales		1 5			6 18	2 10		4 12	3 14
51 52	tons 1959 1954		6 39	25	104	39 99	19 102	:::	18 49	15 136
53 54	Other hay cut	10 29	122 117	94 230	42 124	166 236	30 112	61 178	150 102	77 150
55 56	acres 1959 1954	67 106	1,374 853	1,241 2,092	898 2,132	2,374 2,488	525 1,859	1,309 2,481	1,210 793	1,623 1,979
57 58	tons 1959 1954	50 162	2,019 959	1,519 1,985	1,239 2,760	2,229 2,476	449 2,146	1,826 2,427	1,003 710	1,337 1,799
59 60	Salesfarms reporting 1959		3	3 5	6 17	9 7	7	5 8	3	5 19
61 62	toms 1959 1954	12	40 3	27 18	136 254	112 21	102	295 83	27 18	48 129
63 64	Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting 1959 1954		:::	1	2 2	3 1	 1	:::	:::	2
65 66	acres 1959 1954	:::	:::	120	135 189	57 30	25	:::		74
67 68	tons, green weight 1959 1954	<i></i>	:::	750 •••	340 700	290 150	100	:::	:::	490

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 3 of 6

Jessamine	Johnson	Kenton	Knott	Knox	Larue	Laurel	Lawrence	Lee	Leslie	Letcher	Lewis	Lincoln	Living- ston	Logan	Ī
10,654 12,012	1,855 2,267	6,952 7,519	95 425	8,471 10,689	16,319 11,059	19,941 22,049	5,676 7,913	1,384 2,958	49 245	447 681	16,143 15,152	26,186 25,017	10,458 12,601	25,373 24,041	1 2
129 118	15 36	396 529	7 8	42 52	262 166	118 75	63 85	26 21		12 11	264 289	337 228	51 70	257 283	
2,444 1,245	53 139	3,740 3,982	12 14	180 162	3,537 1,714	994 489	414 328	139 140		27 19	2,720 1,767	3,056 1,676	757 1,248	3,214 3,301	5
5,779 2,308	72 191	7,309 6,741	25 23	278 285	8,334 3,056	1,282 779	579 632	210 279		46 40	4,664 2,606	8,276 3,807	1,764 2,402	9,083 7,960	7 8
7 2	:::	36 23		3 3	18 4	4 3	6		<i></i>	3	20 11	10	1 4	13 13	10
91 18	:::	430 243	:::	17 16	684 14	14 17	22 31		:::		143 79	279 72	9 48	376 274	
163 109	217 198	264 274	14 63	484 376	374 112	878 840	293 406	57 141	8 21	79 129	783 785	364 354	192 226	375 233	
2,822 1,728	1,092 793	2,417 1,962	44 131	3,763 2,721	6,439 1,688	8,568 6,777	2,494 3,407	407 760	36 65	237 338	11,030 8,347	5,668 4,064	4,838 4,672	6,760 4,398	15 16
4,007 2,003	1,380 1,151	3,268 2,112	58 198	3,681 2,321	9,833 2,073	8,140 6,624	2,331 4,586	411 1,023	61 84	355 515	12,343 8,927	8,237 5,172	6,417 5,197	10,344 5,524	17 18
6 4	7 3	17 6	1	23 20	21 1	73 19	32 14		1 2	18 2	72 25	15 19	8 9	19 6	
120 50	42 16	129 26		156 117	392 10	473 140	212 196		7	64 9	752 179	335 228	297 170	415 139	21 22
61 65	190 22	163 85	14	361 98	101 200	536 286	196 78	44 11		73 5	368 293	161 141	34 83	147 146	23 24 25
26 10 1	4 1 	15 1 		19 5 1	61 11 1	47 7 2	15 4 				87 30 5	39 18 5	53 15 7	69 10 3	25 26 27
168 331	71 136	23 52	6 48	377 486	324 259	571 929	181 393	140 230	4 28	22 47	106 395	852 843	182 98	978 943	28 29
2,347 5,054	300 498	176 214	18 96	2,378 3,532	4,686 2,993	4,675 6,260	1,269 2,113	676 1,281	9 76	67 118	874 2,962	11,346 10,897	3,846 1,448	14,069 12,062	30 31
2,615 4,388	341 496	222 189	23 162	2,151 2,485	6,529 2,872	4,134 4,510	1,459 2,880	684 1,068	9 89	98 171	956 2,764	13,587 11,024	4,879 1,493	19,909 13,116	32 33
5 9	2	1 2		25 23	22 8	32 6	26 19	4 3			6 13	28 62	4 4	34 42	34 35
74 117	5 10	20 14		121 131	303 65	132 20	141 170	28 8	12		34 83	323 796	51 19	362 375	36 37
68 74	64 6	13 10	6	309 58	115 163	395 147	138 35	119 20		22	71 32	387 355	39 95	350 490	38 39
19 7 	1 			10	36 10	29	5 3	1 		:::	3 	93 13 4	31 15 2	114 23 1	40 41 42
71	56	54	7	74	67	291	75	19		13	134	257	9	81	43 44
198 726	119	182 296	51 14	280 335	234 741	958 1,558	221 351	78 78	20	35 51	238 722	2,022	93 185	241 537	45
2,078	301 134	889 420	73 16	1,420	2,633 1,014 3,341	5,366 1,566	997 348	371 125	57	66 47	1,173	4,696 2,164	1,161	2,179 603	46
2,783	290	1,000	83	1,028	2	5,169 11	1,093	302	78	89	1,223 7	5,252	1,455	3,146	49
181 59	 1	2 5 18	3	7 9 42	78 52	14 31 73	28 15			17	16 14	20 13 119	 5	4 35 49	50 51 52
122 103	69 133	40 99	4 65	269 457	52 163	418 512	120 166	19 109	1 23	27 60	63 95	270 289	46 217	68 190	53 54
2,274 1,885	278 536	301 469	7	1,815 2,854	757 2,031	4,146 3,157	1,148	84 406	4 40	65 140	797 903	3,922 3,684	832 4,072	793 2,101	55
2,486 1,773	304 512	378 448	7 153	1,504 2,008	920 1,945	4,191 2,261	1,156 1,327	95 387	2 40	77 196	845 861	4,614 3,447	980 4,052	1,272	57 58
7 2	5 3	1 2	:::	7 14	4 3	28 6	11 9		1	1 3	2 2	12		1 4	
117 43	23 20	12 3	:::	60 84	79 51	204 43	176 49			1 12	9	218 87	65	30 21	
2	:::	3	:::	:::	10	:::	:::	:::		:::		7	:::	:::	63 64
41 22	:::	22 3		:::	159	:::	:::	:::	:::	:::		172	:::	:::	65
290 148	:::	135 30	:::	:::	1,300	:::	:::	:::	:::	:::		871	:::	:::	67 68
<u> </u>	-		<del> </del>	l					L			ļ		items conti	٠.

Part 3 of 6

	Item (For definitions and explanations, see text)	Lyon	McCracken	McCreary	McLean	Madison	Magoffin	Merion	Marshall	Martin
1 2	Hay crops: Land from which hay was cutacres 1959 1954	6,277 7,374	6,318 7,445	2,142 1,811	10,203 9,941	20,448 18,907	2,264 1,318	21,605 20,240	5,741 7,117	165 280
3 4	Alfalfa and alfalfa mixtures out for hay and for dehydratingfarms reporting 1959 1954	24 37	30 53	31 27	23 30	268 231	23 7	337 295	9 12	1
5	acres 1959 1954	475 426	311 576	149 147	387 371	2,654 1,648	71 12	3,640 2,184	77 109	1 19
7 8	toms 1959 1954	1,067 537	441 682	293 102	734 475	4,912 3,315	163 29	7,985 3,416	97 111	4 38
10	Salesfarms reporting 1959 1954	1 2	1 2		2	12 10		10 12	:::	:::
12	tons 1959 1954	11	12 27	23	90 12	134 170		372 60	:::	:::
13 14	Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting 1959	82 142	87 99	83 49	184 122	409 359	287 219	,300 205	86 125	16 34
15 16	acres 1959 1954	1,561 2,357	1,398 1,448	706 338	3,728 1,424	6,793 4,273	1,475 815	5,761 2,265	944 1,185	62 90
17 18	tons 1959 1954	2,924 2,969	1,844 965	898 310	6,008 1,992	9,467 5,241	1,708	8,641 2,335	1,129 1,197	58 129
19 20	Salesfarms reporting 1959 1954	3 7	12 12	11 	18 13	20 14	16 7	10 8	11 8	
21 22	tons 1959 1954	324 44	166 104	210	556 159	481 123	192 26	267 43	76 69	
23 24	Farms reporting by acres cut for hay: Under 10 acresfarms reporting 1959 10 to 24 acresfarms reporting 1959	24 37	40 26	62 13	60 72	184 155	255 26	98 123	43 34	14 2
25 26 27	25 to 49 acresfarms reporting 1959 50 to 99 acresfarms reporting 1959 100 or more acresfarms reporting 1959	14 6 1	16 5 	7 1 	41 8 3	50 13 7	2	55 21 3	8	 
28 29	Lespedeza cut for hayfarms reporting 1959 1954	251 193	255 212	175 178	350 394	318 373	25 19	621 471	411 357	15 23
30 31	acres 1959 1954	3,816 2,366	3,402 2,526	1,044 878	5,495 5,296	4,543 4,769	133 65	9,324 5,708	4,104 2,950	71 50
32 33	tons 1959 1954	5,362 1,975	4,468 2,085	1,340 731	8,347 5,991	5,313 4,963	84 113	13,573 4,726	5,383 2,841	69 82
34 35	Salesfarms reporting 1959 1954	14 5	41 17	21 1	22 56	26 20		27 16	39 24	:::
36 37	tons 1959 1954	217 48	531 195	322 2	210 742	191 738		497 133	290 143	::: }
38 39 40	Farms reporting by acres cut for hay: Under 10 acresfarms reporting 1959 10 to 24 acresfarms reporting 1959 25 to 49 acresfarms reporting 1959	89   124 32	119 105 21	139 30 6	114 168 60	148 125 35	20 5	212 298 95	218 169 21	13 2 
41 42	50 to 99 acresfarms reporting 1959 100 or more acresfarms reporting 1959	5 1	9	:::	7	7 3	:::	15 1		:::
43 44	Oats, wheat, barley, rye, or other smell grains cut for hayfarms reporting 1959 1954	5 101	4 53	5 39	15 90	166 396	5 21	131 610	5 107	 41
45 46	acres 1959 1954	50 1,066	50 480	12 104	112 1,025	1,908 3,181	12 68	1,196 6,897	54 675	75
47 48	tons 1959 1954	56 1,553	40 435	13 105	136 1,427	2,018 4,411	13 107	1,483 9,161	71 704	77
49 50	Salesfarms reporting 1959 1954			:::	1 9	3 10	 1	5 22	1 4	
51 52	tons 1959 1954	65	17	:::	10 67	18 261	 1	38 270	13	
53 54	Other hay cutfarms reporting 1959 1954	15 80	70 175	41 64	33 146	232 250	125 124	97 237	61 237	14 32
55 56	acres 1959 1954	375 1,159	1,157 2,415	231 344	481 1,825	4,530 5,036	573 358	1,637 3,183	562 2,198	31 46
57 58	tons 1959 1954	345 1,236	1,413	365 356	2,076	4,823 6,645	523 624	2,301 2,821	1,975	35 54
59 60 61	Sales	2	11 8 237	128	6 10 50	6 8 51	5  43	12 32	6 16 19	2
62	1954 Crass silage made from grasses, alfalfa,		iii,	· · · · · ·	46	366		133	102	4
64	clover, or small grainsfarms reporting 1959		:::	:::	:::		:::	3 1	:::	:::
65 66	acres 1959 1954		:::	:::	:::	20	:::	47 3	:::	:::
67 68	tons, green weight 1959 1954	:	:::		:::	200	:::	448 12		·

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 3 of 6

Mason	Meade	Menifee	Mercer	Metcalfe	Monroe	Montgomery	Morgan	Muhlenberg	Nelson	Nicholas	Ohio	Oldham	Owen	Owsley	T
Mason	meaue	Menileo	Mercer	ino tourie		mon og cassiy									1
19,471 16,444	14,833 12,942	3,027 3,462	18,405 16,494	16,405 16,198	15,758 15,591	13,129 11,690	8,243 9,159	10,665 10,564	25,614 21,447	10,230 9,982	13,259 13,802	16,221 14,830	14,910 14,296	2,134 3,493	1 2
557 499	224 254	23 24	485 441	178 94	197 84	207 175	29 100	34 52	559 448	466 543	30 42	310 356	717 833	11 16	3 4
7,215	3,375	79 67	5,286 3,209	1,681	1,432 410	2,003 1,290	228 472	238 550	7,346 4,549	4,355 3,085	260 164	6,808 5,598	7,321 5,147	. 49 49	5
4,613 17,668	3,022 5,942	112	10,416	3,557	2,801	3,816	287	369	15,194	8,809	436 244	15,447	13,670	86 143	7 8
9,133 25 10	5,132 15 4	89 2 1	5,138 18 9	1,144 9 4	548 4 1	2,294 5 10	575 2 2	790 3	9,056 28 21	5,533 13 10	2   3	11,452 27 18	7,672 21 11		9
665 · 97	190 44	4 3	146 40	150 74	53 2	31 81	12 33	11	881 360	153 77	15 16	900 283	258 71		11 12
585 584	130 82	155 239	203 153	294 267	228 190	332 346	612 681	157 138	392 272	365 429	227 238	163 194	436 491	60 119	13 14
9,463 7,771	2,604 1,270	1,103	3,207 1,872	3,853 2,390	2,466 1,821	6,044 3,791	6,123 4,999	2,575 1,593	8,301 4,536	4,307 3,681	3,209 2,560	3,581 3,164	4,734 4,580	555 776	15 16
14,365 8,971	3,302 1,416	999 1,610	4,731 2,123	4,910 2,233	3,059 1,540	7,627 4,121	5,768 5,760	3,779 1,944	10,946	5,854 4,782	4,432 2,999	5,536 4,276	5,835 4,744	492 1,001	17 18
33 22	11 3	7	18 4	8 2	5	9 19	22 20	9	31 14	17	23	16	14 14	3	19 20
590 276	158 12	33 102	401 68	96 23	76	253 350	151 292	90 138	685 183	581 66	332 257	808 61	116 121	13 19	21 22
209 - 261	34 58	119 30	91 68	133 120	122 88	135 126	376 184	72 59	92 187	223 106	94 95	48 73	263 134	40 13	23 24
88 23 4	29 8 1	5 1	31 12 1	35 4 2	13 5 1	45 19 7	42 6 4	15 8 3	85 21 7	28 5 3	30 7 1	31 8 3	33 4 2	6 1	24 25 26 27
64 183	441 438	146 198	422 428	683 597	810 735	166 171	120 319	541 626	331 360	117 215	716 689	53 110	219 301	126 255	28 29
682 1,618	7,712 6,243	1,121	5,849 5,311	9,156 6,549	9,258 8,148	2,050 1,603	766 1,644	7,164 6,477	5,605 4,790	839 1,448	8,810 7,387	790 2,033	1,830 2,666	765 1,452	30 31
1,057	9,468 5,641	1,070	7,516 4,825	11,022 5,679	11,107	2,127 1,430	727 1,660	9,098 6,879	7,003 4,745	868 1,379	11,883	888 1,950	2,212 2,578	565 1,370	32 33
2 6	35 12	16 5	20 10	26 13	24 11	3 9	2 14	31 35	22 16	1 9	69 68	4	3	10	34 35
11 52	323 118	49 51	228 146	223 64	167 66	84 33	42 166	258 313	277 144	2 66	630 520	40 137	36 41	48 54	36 37
39 18	121 224	108 32	187 172	296 296	377 374	75 72	97 21	237 228	104 159	90 23	356 292	28 15	149 60	99 25	38 39
6	75 21	5	51 9 3	79 12	52 6 1	15		63 11 2	54 12 2	4	53 12 3	6 3 1	8 1	 	40 41 42
46	59	70	110	116	204	49	138	20	108	100	22	104	55	49	43 44
196 288	131 618	128 331	1,243	408 881	456 1,616	194 317	320 772	88 155	378 1,252	279 429	200 197	189	235 260	198 216	45
1,688	1,394	541 231	1,811	3,172 947	3,549 1,936	1,469 391	1,545	547 137	4,557 1,661	1,364	1,342	2,429	1,072 286	860 147	46
2,078	1,359 3	645	5,787	3,540 2	3,316	1,742	1,711	626	5,800 6	1,831	1,215	3,363 <sub>5</sub>	1,311	841 2	48
3 8	1 29 11	1 18 3	6 48 70	5 3 31	5 5 25	6 7 69	7	3  23	8 117 184		14	5 42	3 •••	3	50 51
94 72	28 77	52 71	111	99 325	82	175 199	47	51	167	39	62	63 115	5 48	21 69	52
1,793	402	393	2,762	834	911	2,715	92 354	138 524	2,843	48 300	258 783	91 3,438	155 740	55 549	54 55
1,856	1,013	342 364	3,471	3,383 945	911	3,537 2,716	499 337	1,397	2,926 3,276	404 321	1,010	1,577 3,782	1,019	356 386	56 57
738	1,031	270	1,532	2,565	1,242	3,315	531	1,701	2,828	474	2,303	1,570	725	411	58 59
118 3	2  17	7 8	605	91 22	96 29	13 128 251	3 9 15	17 24	5 114 85	1	16 17 143	3 174 32	21.2 5	18	60 61 62
1	8		2		1			1	10			13	1	•••	63
	122		58		75		•••	9	4 267			1 389	1 25		64
160	 896		261		600			 50	1,020			29 1,479	3 80		66
	•••	•••			•••				389			300	15	items conti	68

Part 3 of 6

	Item (For definitions and explanations, see text)	Pendleton	Perry	Pike	Powell	Pulaski	Robertson	Rockcastle	Rowan	Russell	Scott
1 2	Hay crops:  Land from which hay was cutacres 1959 1954	15,976 17,669	371 523	1,507	3,437	35,604 34,533	4,537 4,761	11,757	5,583 5,630	13,952 14,157	14,756
3	Alfalfa and alfalfa mixtures cut for hay and for dehydratingfarms reporting 1959	777	9	1,272	4,176	34,522 515	267	212	5,620	38	11,870
5	1954 acres 1959	981	8 31	29 66	25 232	269 4,283	312 2,489	115	20 95	11 219	391 5,333
6	1954 tons 1959	9,799	19 56	64 93	170	1,648	2,027 4,863	637 3,303	50 129	75 457	3,201 12,424
8	1954  Sales	16,055	36	94	195	3,057	3,570	1,090	105	121	6,218
10 11 12	1954 tams 1959 1954	15 645 101	 4	1 20 2	1 7 30	13 382 106	216 19	12 117 72	1 3 5	 4 	10 219 159
13 14	Clover, timothy, and mixtures of clover and grasses cut for hayfarms reporting 1959	445 61.3	38 43	121 191	32 52	479 492	173 221	203 203	, 323 251	144 203	311 238
15 16	acres 1959 1954	4,172 5,162	246 182	629 573	601 706	4,978 4,574	1,416 1,599	2,345 1,808	3,224 2,507	1,598 2,022	5,368 2,888
17 18	tons 1959 1954	5,226 5,912	272 243	614 722	725 668	5,774 4,568	1,592 1,847	2,704 1,993	3,228 2,408	1,968 1,865	8,663 3,606
19 20	Salesfarms reporting 1959 1954	14 7	2 2	17 4	4 4	21 12	16 1	10 16	21 16	3 4	15 4
21 22	toms 1959	194 184	11 30	54 7	17 83	192 143	55 3	120 85	153 146	43 20	1,033 42
23 24	Farms reporting by acres cut for hay: Under 10 acresfarms reporting 1959 10 to 24 acresfarms reporting 1959	278 141	30 6	111 6	15 10	276 167	123 40	121 57	191 102	80 50	150 105
25 26 27	25 to 49 acresfarms reporting 1959 50 to 99 acresfarms reporting 1959 100 or more acresfarms reporting 1959	22 3 1	1 1 	2 1 1	3 3 1	32 4 	8 2	17 8 	27 3 	12 1 1	35 17 4
28 29	Lespedeza cut for hayfarms reporting 1959	48 75	13 41	96 95	173 206	1,663 1,652	54 103	517 644	165 228	778 756	163 116
30 31	acres 1959 1954	399 542	63 124	412 299	2,418 2,857	20,533 18,001	382 646	5,553 6,250	1,524 1,981	10,201 8,640	1,717 1,334
32 33	tons 1959 1954	430 547	50 163	444 397	2,386 3,183	23,121 15,447	1405 786	5,261 5,602	1,648 1,613	11,693 6,252	2,218 1,460
34 35	Sales	1 2	1	4 4	14 32	99 33	5	27 52	12 18	35 12	3 5
36 37	tons 1959 1954	1 17	5 l	26 13	227 671	887 254		183 382	178 151	347 58	27 42
38 39	Farms reporting by acres cut for hay: Under 10 acresfarms reporting 1959 10 to 24 acresfarms reporting 1959	28 19	11 2	90 4	93 49	811 665	41 11	282 196	111 43	333 351	91 56
40 41 42	25 to 49 acresfarms reporting 1959 50 to 99 acresfarms reporting 1959 100 or more acresfarms reporting 1959	1 	···		23 6 2	167 18 2	1 1	37 1 1	9 2 	84 9 1	15 1
43 44	Oats, wheat, barley, rye, or other small grains cut for hayfarms reporting 1959 1954	73 341	7 48	35 102	6 24	469 840	27 107	161 254	90 145	123 269	60 254
45 46	acres 1959 1954	342 1,589	21 108	96 184	41 224	3,490 6,567	87 368	1,185 1,772	501 752	981 2,068	438 2,060
47 48	tons 1959 1954	357 2,009	14 137	118 200	46 168	3,225 6,812	100 431	1,130 1,734	393 690	1,050 1,828	536 3,128
49 50	Salesfarms reporting 1959 1954			2	2	21 16	3	17	1	1 2	1 7
51 52	tons 1959 1954		•••	12 6		92 152	3	24 113	1 55	1 32	12 59
53 54	Other hay cut	49 98	4 21	58 59	19 25	242 370	21 26	97 124	31 49	79 147	92 154
55 56	acres 1959 . 1954	339 577	10 90	304 152	145 219	2,291 3,732	163 121	914 1,049	239 330	953 1,352	1,900 2,387
57 58	tons 1959 1954	374 681	13 82	325 153	123 215	2,222 3,170	163 130	874 920	208 279	1,053 1,081	2,007 2,241
59 60	Sales	2	 1	7 2	2 3	15 7	3	5 8	2	3	3 2
61 62	tons 1959 1954	13 10	9	. 37	9 18	149 61	12	23	··· 6	14 11	105 13
63 64	Grass silage made from grasses, alfalfa, clover, or small grainsfarms reporting 1959 1954						:::				
65 66	acres 1959 1954	64		:::	:::	29 	:::	12 			
67 68	tons, green weight 1959 1954	517				172	:::	72	:::		:::

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 3 of 6

Shelby	Simpson	Spencer	Taylor	Todd	Trigg	Trimble	Union	Warren	Washington	Wayne	Webster	Whitley	Wolfe	Woodford	T
30,678	14,063	13,415	18,877	10,634	9,853	6,975	12,654	33,531	18,624	14,800	9,875	8,888	4,166	10,212	1 2
28,597	15,495	13,518	19,332	13,942	8,749	8,060	17,186	35,318	15,234	15,737	10,913	9,821	4,646	8,773	
763	241	305	100	152	93	331	119	799	504	286	35	85	12	236	3 4
722	273	289	52	164	105	442	195	700	441	148	19	48	26	174	
11,768	2,702	4,693	1,088	2,457	1,702	2,983	2,411	10,884	4,988	2,159	405	244	167	3,691	5
8,377	2,559	2,935	352	1,970	1,554	2,529	3,524	7,439	3,190	1,133	355	144	117	2,647	
28,071	7,251	9,680	2,426	7,223	4,553	5,595	5,888	25,143	10,510	4,553	880	409	219	8,642	7 8
14,899	4,870	5,675	565	4,439	3,496	3,672	9,053	12,809	5,277	2,214	579	206	130	5,849	
21 16 400 234	17 16 417 244	8 4 230 40	1 1 8 13	8 11 486 104	4 9 350 72	31 12 265 43	9 30 152 731	80 43 2,177 951	14 11 298 54	13 10 342 134	5 1 68 9	5 1 13 3	2  30	7 6 120 87	9 10 11 12
640	170	290	334	98	74	293	217	324	295	191	206	238	209	111	13
416	131	193	348	119	142	389	241	304	133	168	201	281	214	69	14
10,528	2,765	4,706	5,463	1,551	1,363	2,844	7,835	4,989	4,407	2,336	4,415	2,395	2,231	2,201	15
5,627	1,645	2,923	4,444	2,026	2,195	2,907	7,767	4,468	1,395	1,738	3,658	1,838	1,854	1,165	16
14,975	4,642	5,776	7,688	3,014	2,665	3,652	12,334	6,824	6,428	3,060	6,855	3,133	2,491	3,435	17
6,163	2,066	3,363	5,049	2,837	3,084	3,419	10,859	4,915	1,582	2,041	4,456	1,731	1,618	1,705	18
15 11	11 5	7 3	8 16	6 10	2 4	39 11	26 44	22 15	15	7	26 27	38 10	8 10	2	19 20
234	298	128	118	232	20	214	761	387	213	68	494	267	114	62	21
101	34	106	250	183	39	36	1,245	339		91	489	94	105	28	22
221 293 96 26 4	66 72 23 8	107 120 50 12	106 157 60 10	44 38 11 4	27 34 7 4 2	170 104 18 1	19 68 63 58	117 156 39 11	119 120 42 13	103 67 15 6	41 104 46 12 3	139 78 16 5	123 70 8 7	38 43 21 6 3	23 24 25 26 27
198	528	156	662	489	350	48	98	931	598	699	279	545	137	146	28
282	600	279	858	542	276	106	120	932	338	720	337	532	133	195	29
2,406	7,246	2,441	10,486	6,105	6,593	311	2,007	14,332	7,612	8,256	4,171	3,982	1,082	2,453	30
3,447	7,552	4,274	11,403	6,721	4,143	854	2,013	12,478	3,227	8,661	4,121	3,740		3,108	31
2,760	11,683	2,988	13,618	10,241	10,610	414	2,846	19,077	10,102	9,978	6,136	4,392	1,072	3,113	32
3,234	7,153	4,344	11,174	8,350	4,391	739	2,149	10,690	2,745	8,041	4,541	2,904	764	3,173	33
7 8	17 23	3 8	41 40	26 43	17 11	2	9 12	84 31	11 5	31 24	43 43	65 13	4	6 7	34 35
70	187	38	498	303	278	20	171	1,112	191	261	603	450	38	96	36
71	272	90	349	645	161		168	445	13	178	317	50	58	179	37
84 95 16 2 1	204 259 56 7 2	51 77 25 2	226 301 118 17	238 195 46 8 2	122 142 68 12 6	37 11 	21 53 19 3	319 461 113 35 3	288 236 57 15 2	349 287 51 12	93 142 38 6	397 118 25 5	104 24 6 2	49 66 23 7 1	38 39 40 41 42
159	52	63	46	17	7	71	13	146	85	138	9	50	48	46	43
644	171	228	223	138	35	195	98	579	512	260	72	245	102	79	44
1,542	381	655	517	133	53	376	175	1,601	647	1,063	106	266	429	413	45
7,488	1,395	2,556	1,744	1,242	473	1,114	1,650	6,091	5,763	1,918	778	1,053	568	835	46
2,056	530	746	508	185	78	492	239	1,586	852	1,316	128	200	422	552	47
10,566	1,964	3,303	1,941	1,917	606	1,371	2,270	6,540	7,473	2,095	1,120	901	442	1,233	48
23	3 4	1 6		1 4	:::	4 3		3 12	2	1 5		4 6	2 2	3 2	49 50
271	27 17	5 73	'n	3 15		19 24	115	9 1,889	28 152	6 52	 15	14 17	6 6	25 6	51 52
239	61	60	101	22	10	60	10	108	76	88	44	307	38	47	53
293	153	76	135	121	40	89	89	317	175	174	152	538	150	34	54
3,982	911	842	1,311	368	142	461	216	1,525	970	951	778	1,986	257	1,296	55
3,626	2,282	780	1,389	1,938	384	656	2,199	4,842	1,659	2,287	1,991	3,046	1,199	822	56
4,526	1,213	844	1,079	566	180	501	246	1,672	1,153	830	1,228	2,359	272	1,472	57
3,340	2,557	760	1,308	2,417	383	771	2,419	4,211	1,634	2,295	2,058	2,373	855	878	58
14 6 123	3 4 50	3 2 25	4 5 16	3 12 162	 1	2 1 5	3 9 97	10 8 122	1	1 8	12 14	49 9	•••	3	59 60
78	182	18	18	419	5	14	179	163	44	35 125	124 95	202 56	:::	125 48	62
17	2 2	5 2		1 2	•••		1 2	6	:::	2		1	:::	4	63 64
452 32	58 62	78 50	12	20 45		•••	10 33	200	:::	35	10	15	::-	158 196	65 66
2,754 100	300 160	420 260	70	200 165		:::	80 137	1,530		240	50	120	:::	560 600	67 68

#### Part 4 of 6

			т т							
	Item (For definitions and explanations, see text)	The State	Adair	Allen	Anderson	Ballard	Barren	Bath	Bell	Boone
	Field seed crops harvested:									
2	Red clover seedfarms reporting 1959 acres 1959	815 12,864	5 45	2 17	3 6	2 25	6 71	5 95	:::	56
3	bushels 1959 Lespedeza seedfarms reporting 1959	14,311 3,311	67 12	43 36	17   11	25   74	68   19	125	:::	105
5	1954 acres 1959	4,414 60,195	16 120	17   335	3 64	74 1,261	31 144	12 36	2	54
7 8	1954 pounds 1959	67,368	115	134	58	1,212	229	178	9	
9	1954	16,755,812	13,655 21,495	95,226 24,020	6,025 6,000	275,088 140,435	32,184 49,161	1,400 45,607	350	14,200
10 11	Crimson clover seedfarms reporting 1959 1954	87 309	i			i	6	···	···i	···i
12 13	acres 1959 1954	1,256 4,036	10		8	20	27	10	2	
14 15	pounds 1959 1954	150,932 338,940	420	120	480	1,440	1,740	240		120
16	Tall fescue seedfarms reporting 1959	2,942	31	47	1	65	167	6		
17 18	1954 acres 1959	2,758 59,711	27 451	73 677	6 15	1,374	92 2,603	6 72	3	
19 20	1954 pounds 1959	48,944 11,188,688	172 63,120	882 137,903	13 750	1,496 233,713	1,063 528,524	61 9,100	20	17
21 22	1954 Orchardgrass seedfarms reporting 1959	11,052,724	37,200	159,871	3,602	257,104	269,268 64	11,100	3,600	2,919
23 24	acres 1959 bushels 1959	21,505 273,103	153 1,780	1,015	45 493	14 110	716 9,671	100		8 80
25	Bluegrass seedfarms reporting 1959	199	1,700		***	•••	***	2	:::	
26 27	1954 acres 1959	20,449	:::	:::	•••			24		:::
28 29	1954 pounds, green weight 1959	41,855 1,669,870	:::	:::	•••		•••	1,500	:::	::: \
30 31	1954 Redtop seedfarms reporting 1959	3,721,215 273		•••		76	••• [	18,000	•••	
32	1954	324	:::	3	:::	26	::: [	:::[	:::	::: {
33 34	acres 1959 1954	4,158 3,453	:::	29	•••	1,231 333	:::	:::)		:::
35 36	pounds 1959 1954	325,970 233,938	:::	1,831		102,481		:::	:::	:::
-	Other field crops harvested:	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1			,.				
37	Irish potatoes for home use or for sale	73,851	1,557	1,094	218	509	2,082	847	241	272
38	1954 acres 1959 <sup>1</sup>	112,297 5,729	1,975	1,655	363 2	394 15	1,843 46	612	922 31	452 34
39 40	1954 <sup>1</sup>	6,662	30	30	2	7	13	7.	80	22
41 42	bushels 1959 1954	1,287,331 1,591,893	16,752 20,490	12,563 15,315	1,443 2,276	6,673 3,616	23,601 16,678	7,105 4,336	5,078 16,392	7,490 5,925
43	Sweetpotatoes for home use or for salefarms reporting 1959	34,285	838	545	72	220	891	257	120	89
44 45	1954 acres 1959 <sup>1</sup>	62,496 1,076	1,058	890 5	103 (Z)	189 5	906 12	292   (Z)	532	218
46	1954 <sup>1</sup>	1,246	8	9 3, <i>5</i> 95	(Z) 183	18 1,657	6,878	(Z) 725	6 980	759
47 48	bushels 1959 1954	327,896 481,692	4,713 5,762	4,445	200	2,605	4,492	1,005	3,080	1,078
49 50	Tobaccoacres 1959	211,692 277,252	2,127 2,831	1,882 2,541	1,722 2,198	1,289 1,625	5,314 6,789	3,160 3,840	3 8	1,335
51 52	pounds 1959 1954	335,099,159 411,725,612	3,566,108 4,626,217	2,782,038 3,345,382	2,527,211 3,227,498	1,885,586	8,933,805 10,255,026	4,711,434 5,822,841	4,963 10,874	2,152,052 2,381,260
53	Burley tobaccofarms reporting 1959	103,398	2,033	1,332	805 878	724 901	2,850 3,122	1,122 1,075	15	949
54 55	1954 acres 1959	115,946 188,787	2,127	1,563	1,722	1,252	5,314	3,160	3	1,335
56 57	1954 pounds 1959	243,488 303,328,762	2,831	2,095 2,322,913	2,198 2,527,211	1,555 1,854,776	6,789 8,933,805	3,840 4,711,434	4,963	1,695 2,152,052
58	1954 Farms reporting by acres harvested:	370,859,610	4,626,217	2,727,914	3,227,498	1,697,152	10,255,026	5,822,841	10,874	2,381,260
59 60	Under 1 acrefarms reporting 1959 1.0 to 2.4 acresfarms reporting 1959	41,747 38,889	1,149 790	633 602	137 423	208 362	624 1,570	199 398	15	375 451
61	2.5 to 4.9 acresfarms reporting 1959	16,530 5,266	87 7	94	202 38	140 13	581 65	386 122		105
62 63	5.0 to 9.9 acresfarms reporting 1959 10 or more acresfarms reporting 1959	966			5	ī	10	17	)	
64	Dark fire-cured tobaccofarms reporting 1959	5,192 6,618				20 31	···	::: \		:::
66	acres 1959	12,098		••••		34 68				•••
67 68	1954 pounds 1959	17,661 16,610,297	:::	:::	:::	25,860			·	:::
69	1954 Farms reporting by acres harvested:	20,183,893		•••		77,762	•••		•••	
70	Under 1 acrefarms reporting 1959 1.0 to 2.4 acresfarms reporting 1959	896 2,527				5 13			••••	::: }
71 72	2.5 to 4.9 acresfarms reporting 1959	1,414			:::	2				:::
73 74	5.0 to 9.9 acresfarms reporting 1959 10 or more acresfarms reporting 1959	33	:::	:::	:::		:::		:::	
75	Dark air-cured tobaccofarms reporting 1959	10,710 13,098	:::	655 729		4 5				
76 77	acres 1959	10,807		319		3			•••	
78 79	1954 pounds 1959	16,103 15,160,100	:::	446 459,125	:::	4,950	:::	:::	::: 1	:::
80	1954 Farms reporting by acres harvested:	20,682,109		617,468	•••	2,240	•••		•••	
81	· Under 1 acrefarms reporting 1959	6,663 3,279		597 55		3 1				:::
82 83	1.0 to 2.4 acresfarms reporting 1959 2.5 to 4.9 acresfarms reporting 1959	667		2				•••		[
84 85	5.0 to 9.9 acresfarms reporting 1959 10 or more acresfarms reporting 1959	94 7	:::		:::	:::	:::	:::		:::
86	Cottonfarms reporting 1959	448 862				1 3		:::		
87 88	1954 acres 1959	8,454		:::	:::	5			•••	
89 90	1954 bales 1959	9,544 10,653	:::		:::	18 5	:::	:::	:::	
91	1954 Popcorn	11,240 1,543				17 5	15	 1	···	"i
92 93	1954	3,607	13 (Z)	16 1	(Z)	3 40	7 26	22 (Z)	7 (Z)	8 (Z)
94 95	acres 1959 1954	11,735	19	281	(z)	42	4	6 25	(Z) 30	1 20
96 97	pounds (ear corn) 1959 1954	22,110,874 11,955,095	530 46,820	605 23 <b>1,</b> 075	190 80	61,215 36,750	37,452 4,230	9,185	524	1,200
91	1				L					

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 6

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Bourbon	Boyd	Boyle	Bracken	Breathitt	Breckin- ridge	Bullitt	Butler	Caldwell	Calloway	Campbell	Carlisle	Carroll	Carter	Casey	1
1,323 1,318 8 24 121 1,775 75,592 17,520 1,003 370 170,228 87,402 99 99 594 50 127 5,581 11,166 321,273 788,400	34 5,400 2 2 4 120 7 132 33,100 	12 149 165 15 47 223 754 29,269 167,090 1 2 1 36 50 1,440 823 84,899 106,635 29 1,218 20,358 5 18 300 1,041 23,200 68,151 	20 29    120 2  120 48 12,300 13,400 13,400 13,400 14 25  1	2,100 	17 248 265 49 71 576 663 131,700 90,788 4 47 12 10,800 660 114 86 3,914 2,545 884,430 623,310 623,310 639 623,310 639 639 639 639 639 639 639 639 639 639	3 21 7 4 14 56 92 4,951 17,770 2,340 8,900 19,027 1,200	3 28 23 311 53 283 283 32 457 70,514 94,989 17 7 3 3 2 5 500 3,540 21 23 210         	5 78 138 14 37 171 171 29,625 62,695 62,695 62,695 62,030 6,000 6,000 6,000 169,820 169,820 169,820 1.089 1 3 8 48 1,200 2,050	29 210 348 238 225 3,439 2,273 1,084,797 405,493 4 7,800 2,280 536 654 373 134,670 102,884 212 36 624 171 57,057 14,213	2 4 3 1	26 29 319 319 55,000 30,334 2  1,700  23 38 564 683 99,550 186,050  7 8 98 79 6,182 5,109	2 6 6 6 1 35 3,500 2 2 2 10 24 1,900 4,800	5 16 18 5 1 1 9 9 3 405 5 3660 1 1 1 50 11 4 57 36 6,995 2 2 4 140	2 6 3 3 4 4 111 322 58 4 .2500 10,781 6000 9 2 2 74 4 115 9,850 2,400 5 3 376	2 3 4 5 6 7 8
170 268 3 11 1,375 2,242	99 451 19 21 2,334 7,836	140 488 10 14 3,388 4,450	539 579 16 3 7,050 4,325	704 1,949 122 128 19,712 32,116	944 1,014 17 19 9,638 9,738	158 128 43 13 7,415 2,019	886 949 38 16 13,018 12,552	110 805 26 10 3,741 8,699	411 1,061 23 6 5,575 7,730	235 376 55 44 7,249 6,552	86 557 7 8 1,630 5,550	126 200 10 4 1,634 1,781	1,173 1,611 100 106 19,912 22,800	1,536 1,931 43 49 18,797 21,684	37 38 39 40 41 42
57 106 (2) (2) (2) (2) (2) (2) (2) (2) (2) (2)	38 186 1 4 236 1,473 10 31 15,081 52,297 17 36 10 31 15,081 52,297	60 201 1 3 405 1,024 2,232 2,856 3,728,113 4,250,238 777 2,230 2,856 3,724,323 4,250,238	251 288 2 (Z) 693 685 2,832 3,887 4,824,807 5,850,473 854 1,090 2,832 3,887 4,824,807 5,850,473	31.5 1,422 19 17 4,743 12,500 6,44 737 851,656 983,741 678 766 644 737 851,656 983,741	458 506 2 1 2,088 1,755 3,019 3,879 4,576,268 6,046,881 1,582 1,864 3,015 3,876 4,571,643 6,042,476	55 42 7 3 1,461 561 514 770 879,609 1,038,439 464 514 710 879,609 1,038,439	408 377 6 1 3,560 2,160 2,160 552 552,595 721,305 447 516 302 390 374,048 502,773	44 361 36 2 3,869 1,804 969 1,331 1,253,818 1,732,598 534 592 495 599 989,004 820,198	189 690 14 29 3,463 5,814 3,002 4,493 4,444,285 4,924,262 387 211 316 280,879 344,896	115 273 11 13 1,529 3,132 286 355 408,649 566,295 321 326 286 355 408,649 566,295	32 228 6 25 794 3,649 545 577,007 663,449 260 284 181 233 253,089 264,735	39 68 (2) (2) 100 157 1,578 1,970 2,687,003 2,603,453 580 752 1,578 1,970 2,687,003 2,603,453	510 919 7 9 3,002 5,258 1,594 1,957 2,537,026 3,259,048 1,396 1,396 1,997 2,537,026 3,259,026 3,259,048	774 1,211 4 6 4,302 7,540 2,653 3,414 4,297,435 5,783,392 2,206 2,653 3,414 4,297,435	43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58
100 152 312 348 107	16 1 	163 286 216 84 28	52 264 395 139 4	430 218 27 3 	334 855 351 40 2 2 	238 153 33 6 	368 73 6  12  7	401 118 10 3 2 212 269 384 585 516,909	308 54  957 1,362 2,597 3,890 3,879,650	237 75 6 3	209 50 1  92 116 181 243 260,874	63 257 213 37 10	822 461 84 22 2	943 868 195 22 1	59 60 61 62 63 64 65 66 67 68
		3  2 3,790			1 1  8 8 3 3 3,025 4,405		11. 1 225 270 107 162 140,608 218,532	709,920 50 113 44 4 1 152 208 90 157 138,905 202,480	4,260,129 45 531 313 62 6 264 361 194 287 283,756 319,237		313,270 24 44 18 6  83 101 47 63,044 85,444				70 71 72 73 74 75 76 77 78 79 80
······································	         	2 1     2 4 (z) 1 220 1,220	         	     7 6 6 1 1 589	8		207 18     53 3 2 1 4,745 2,000	125 25 2 2    10 10 86 116 153,970	204 47 12 1 1  24 67 44 154 48 97 289 520 5,831 1,808,665 6,057,362	         (z) (z) (z) 25 305	71 10 2  7 15 19 36 12 26  5 	       1 4 1 (2) 2,000	      17 128 22 13 4,035 22,989	         	81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96

Part 4 of 6

	Item (For definitions and explanations, see text)	Christian	Clark	Clay	Clinton	Crittenden	Cumberland	Daviess	Edmonson	Elliott
	Field seed crops harvested:									
1	Red clover seedfarms reporting 1959 acres 1959	10 121	18 211	1 3		9 104	:	32		
3	bushels 1959 Lespedeza seedfarms reporting 1959	127 333	279 4	3	•••	85 8		15 88		 1
6	1954 acres 1959	311 8,702	15 37		9	26 89	7 2	206 1,234	11 97	···i
7 8	1954 pounds 1959	7,744 2,006,851	265 7,329	850	76	322 23,715	1,000	2,793 245,240	86 21,100	150
9 10 11	Crimson clover seedfarms reporting 1959	1,685,088	33,800	2	9,430	44,540	6,325	713,341	11,300	:::
12	1954 acres 1959	18 36 198		و	:::	8	:::	6 25	:::	:::
14	1954 pounds 1959 1954	5,116 21,600	3,780	300		800 840	:::	58 1,252 6,180	:::	:::
16 17	Tall fescue seedfarms reporting 1959 1954	113	13	2 2	14 39	19 28	9	12	17 19	:::
18	acres 1959 1954	3,285 2,302	597 622	10 20	151 309	281 420	101 107	221 683	220	:::
20 21	pounds 1959 1954	668,633 533,190	95,190 114,921	2,200 1,845	31,843 78,435	51,870 73,405	19,245	40,300 111,240	40,320	
22 23	Orchardgrass seedfarms reporting 1959 acres 1959	24 304	1 12	2 7	4 34	1 4	19	19	9 125	
24 25	bushels 1959 Bluegrass seedfarms reporting 1959	2,210	144 23	28	145	25	132	45	1,701	:::
26 27	1954 acres 1959	:::	56 5,350			:::	:::	:::	:::	:::
28 29	1954 pounds, green weight 1959	:::	6,813 346,928			:::	:::	:::	:::	:::
30 31	1954 Redtop seedfarms reporting 1959		618,007	:::			:::	3		:::
32 33	1954 acres 1959	28 77	:::	:::		6 41 35	:::	14 17 111	1 42 30	:::
34 35 36	1954 pounds 1959 1954.	2,600 4,650	:::	:::		4,165 1,550		1,180 7,290	2,575 4,200	
	1954 Other field crops harvested:	4,650		•••	•••	1,550		7,290	4,200	
37	Irish potatoes for home use or for salefarms reporting 1959	1,191	404	1,249	646	433	947	641	705	665
38 39	1954 acres 19591	1,100	586	2,173 197	1,051	677 12	1,133 48	398 46 31	903 20 39	943 49 52
40 41	19541 bushels 1959	17,399	2,405	32,940 /2,303	64 11,224 17,773	5,414	14 12,522 13,035	10,918	10,038	11,769 11,962
42 43	Sweetpotatoes for home use or for salefarms reporting 1959	13,394	4,000	42,303   612	348	8,681	521	210	320	361
44 45	1954 acres 1959 <sup>1</sup>	618 31	181	1,220	630	358	643	147	459	657
46 47	19541 bushels 1959	9,791	(Z) 498	12 5,788	9 3,926	3 1,535	6 4,163	25 4,379	2,504	3,091
48 49	1954 Tobaccoacres 1959	8,397 4,870	658 3,484	9,742 1,187	5,494 900	1,720 28	5,199 1,153	4,910 4,610	3,279 698	3,987 908
50 51	1954 pounds 1959	6,707 6,875,842	4,120 5,596,533	1,544 1,860,219	1,180 1,598,343	54 30,756	1,585 1,851,470	6,053 5,286,872	937	1,154 1,598,259
52 53 54	1954 Burley tobacco	8,678,965 1,573	6,109,777	2,408,699 1,094	2,031,882 1,031	63,294 17	2,415,008 929	7,689,527 1,706	1,234,915	2,002,367 825
55	1954 acres 1959	1,735 2,946	1,004 3,484	1,271	1,104 900	21 14	1,106 1,153	2,034 3,392	830 698	809 908
56 57	1954 pounds 1959	3,912 4,342,264	4,120 5,596,533	1,544	1,180 1,598,343	16 14,534	1,585	4,395 3,845,957	936	1,154
58	Farms reporting by acres harvested:	5,412,529	6,109,777	2,408,699	2,031,882	18,720	2,415,008	5,522,571	1,232,915	2,002,367
59 60	Under 1 acrefarms reporting 1959 1.0 to 2.4 acresfarms reporting 1959	496 702 286	150 319 280	595 422 63	723 283 19	16	451 77	791 291	223	319 40
61 62	2.5 to 4.9 acresfarms reporting 1959 5.0 to 9.9 acresfarms reporting 1959	82 7	175	14	5	i i	6	101	5	6
63 64	10 or more acresfarms reporting 1959  Dark fire-cured tobaccofarms reporting 1959	716				9		92	1	
65 66	1954 acres 1959	838 1,837	:::			10	:::	72 116	(z)	:::
67 68	1954 pounds 1959	2,678 2,418,100	:::	:::	:::	6,742	:::	106 131,402	250	:::
69	1954 Farms reporting by acres harvested:	3,112,124				9,100	•••	134,339	···	
70 71	Under 1 acrefarms reporting 1959 1.0 to 2.4 acresfarms reporting 1959	89 329 231	:::			ı		41 6		:::
72 73	2.5 to 4.9 acresfarms reporting 1959 5.0 to 9.9 acresfarms reporting 1959	59 8		•••		:::	:::	2		:::
74 75	10 or more acresfarms reporting 1959  Dark air-cured tobaccofarms reporting 1959	132				13		1,155		
76 77	1954 acres 1959	133 87	:::	:::	:::	41 9	:::	1,315 1,102		:::
78 79	1954 pounds 1959	117 115,478	:::		:	9,480 35,474	:::	1,552 1,309,513 2,032,617	2,000	
80	Farms reporting by acres harvested:	154,312		•••	•••	35,474		747	2,000	
81 82	Under 1 acrefarms reporting 1959 1.0 to 2.4 acresfarms reporting 1959	102 27 3	:::			1 1		353 48		
83 84	2.5 to 4.9 acresfarms reporting 1959 5.0 to 9.9 acresfarms reporting 1959					:::		6	:::	:::
85 86	10 or more acresfarms reporting 1959 Cottonfarms reporting 1959									
87 88	1954 acres 1959	:::	:::	:::	:::	:::	:::	:::	:::	:::
89 90	1954 bales 1959	:::	:::	:::	:::	:::	:::	:::	:::	:::
91 92	1954 Popcornfarms reporting 1959	39	4	13	21	19	13	21 10	3 14	23 61
93 94	1934 acres 1959	40 710	(Z) (Z) (Z)	60 7 5	5 18 (Z)	5 23 27	(Z) (Z)	31 107	14 1 5	3 4
95 96	1954 pounds (ear corn) 1959	545 1,331,465	335 717	2,173	26,730 256	22,591 22,640	983 75	6,543 86,080	820 3,188	2,463 3,535
97	1954	608,620	717	2,690	256	22,040	,,	00,000	00.رد	,,,,,

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-Continued

Part 4 of 6

Estill	Fayette	Fleming	floyd	Franklin	Fulton	Gallatin	Garrard	Grant	Graves	Grayson	Green	Greenup	Hancock	Hardin	
2 38 6,400	9 328 472 4 15 81 270 12,250 47,959 2 2 45 12 2,600 2,760 2,760 48,540 48,540 48,540 466,386 255,753	7 190 270 3 3 21 118 308 34,100 40,975 8 960 99 13 88 116 10,744 14,890 9 9 1 578 6 224 2257 26,984 56,688	3 6 6 6  200 1 1 15 5 3 3,000 60 6 4 4 19 40 2,650 1,525 	3 41 522 1 60 60 9,100 1 1,500 2 6 6 25 61 4,500 11,800 190 2 11 45 544 6,600 39,842	10 139 150 59 83 802 1,353 222,210 199,977 7 1 116 15 10,246 2,100 4 4 4 4 4 1,066 1,067 241,586 171,444 8 541 8 1 111 30 7,040 3,000	3,000	1 30 34 4 3 3 32 122 4,000 24,850 11 180 35 31 1,106 979 178,298 300,400 18 346 1,951	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 62 555 124 122 1,408 1,165 308,484 488,255 6 4,800 8,520 6,4800 8,520 1,224 696 262,907 145,262 47 7770 9 6 1100 23 7,562 1,104	6 61 774 28 44 315 434 71,800 68,875   47 41 910 697 169,772 29 227   4 11 73 153 7,780 15,136	1 1 1 3 4 30 25 7,500 4,400  1,200 12 32 342 292 46,520 58,794 8 101 685  5  600 	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	 13 25 162 236 53,100 41,190  180 111 16 143 221 20,600 69,310    13 5 221 20,600 1,967	177 315 388 54 90 931 1,384 186,250 220,854 1,200 3,360 90 117 1,542 3,014 246,719 713,662 36 6,457 3 3 36 25 3,800 1,530	1 2 3 4 5 6 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 12 22 25 26 27 28 29 30 13 22 33 34 35 36
474 866 16 20 5,658 8,399 247 525 7 7 2,490 2,921 733 887 1,181,689 1,230,841 87 1,181,689 1,181,689	367 330 52 60 9,890 9,164 140 157 12 4 1,929 799 5,454 6,915 9,456,150 11,794,027 896 1,035 5,454 6,915 9,456,150 11,794,027	690 1,033 11 4,403 7,027 302 (2) (2) (2) 788 1,722 3,583 4,597 5,357,098 7,131,698 1,972 1,509 3,583 4,597 5,357,098	1,040 2,341 162 287,7 23,823 42,095 517 1,599 11 18 5,104 11,710 6 6 27,8,281 31,152 19 8,281 31,152	218 429 31 10 5,028 3,030 71 140 5 910 813 2,587 3,435 4,011,839 5,016,143 4,011,839 5,016,143	93 236 5 1,374 3,019 32 137 18 377 2,664 3,427 44 78 59,040 89,100 2,060	366 (Z) 22 394 2,616 8 1,44 4 (Z) 531 273 937 1,275 1,582,648 1,823,970 436 937 1,275 1,582,648 1,823,970	1,050 1,274 4 5 6,753 8,576 397 446 (2) (2) 1,054 1,230 3,246 4,327 5,659,127 6,620,615 1,214 1,349 3,246 4,327 5,659,127 6,620,615	652 813 8 4 5,331 4,740 315 527 3 1 1,357 1,407 2,528 3,332 4,333,129 5,255,112 1,024 1,024 1,225 2,528 3,332 4,333,129 5,5255,112	713 1,116 20 45 8,280 10,948 414 813 86 14,929 27,264 3,612 5,514 4,950,651 66,282,532 566 580 391 458 503,362 504,726	864 1,772 22 46 10,382 23,316 549 1,019 3,156 4,615 1,412 1,791 2,056,054 2,683,758 1,442 1,697 1,412 1,791 2,056,054 2,683,758	1,078 1,409 10 8 9,672 12,721 343 654 5 2 2,527 3,110 2,674 3,848 4,482,767 5,619,505 1,730 2,674 3,848 4,482,767 5,619,505	658 822 754 1,066 1,223,787	327 234 8 5 3,755 3,190 103 54 (Z) (Z) (Z) 382 215 1,188 1,588 1,319,408 1,938,864 1,938,864 1,938,864 1,938,864 1,938,864	869 985 27 26 10,009 9,638 389 502 1 2,042 1,986 1,757 2,242 2,819,552 3,422,132 1,691 1,757 2,242 2,819,552 3,422,132 2,319,552 3,422,132	37 38 39 40 41 42 43 44 44 45 46 47 48 49 50 50 50 50 50 50 50 50 50 50 50 50 50
359 220 45 8 1	196 150 198 213 139	198 556 488 120 10	18 1   	124 296 241 109 31	2  13 21 24 40 29,050 47,100	57 176 136 26 1	222 413 456 109 14	158 470 320 69 7	461 95 6 4  1,072 1,490 2,371 3,724 3,298,925 4,180,318	932 457 46 8 1	245 848 317 27 1	353 252 48 5	126 313 123 27  19  7,185	840 542 108 11 2	59 60 61 62 63 64 65 66 67 68 69
	:::		:::		22 33 19 36 28,490 39,940	:::			171 523 309 68 1 1,018 1,333 850 1,332 1,148,364 1,597,488				19  33 39 11 18 14,268 27,014		70 71 72 73 74 75 76 77 78 79 80
     4 16 (Z) 2 385 1,929		     446 (22) 66 262 5,710	     15 177 1 1 27 1,828 19,274		14 8  269 489 7,210 7,970 9,091 9,642 3 2 7 (2) 9,560 815	     1 (z)	      4 2 (Z) (Z) 90 25	       4 24 (2) 3 146 4,004	676 316 23 3 40 68 118 146 124 152 44 42 902 91,263	33 65 2 14,308 11,997	     6 12 (2) 1 498 796	         	32 1      4 (2) 3 30 8,375	     16 17 82 3 160,216 2,250	81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96

Part 4 of 6

Item (For definitions and explanations, see text)	Harlan	Harrison	Hart	Henderson	Henry	Hickman	Hopkins	Jackson	Jefferson
Field seed crops harvested:									
Red clover seedfarms reporting 1959 acres 1959		33 509	•••	6 127	25	10 138	8 174	17	3
bushels 1959		626	•••	115	37	231	112	29	3
Lespedeza seedfarms reporting 1959 1954		3	16	56   111	2   8	59   123	54 113	11	2
acres 1959	20	38	62	958	17	1,162	707	43	6
1954 pounds 1959		363 14,000	116 5,100	1,715 202,913	51 4,100	1,877 256,740	1,336	6,800	28 24 <b>,</b> 30
1954 Crimson clover seedfarms reporting 1959	120	78,262	24,414	286,104	9,877	344,868	253,611	585	53,64
1954		ii	 1			3	3 7	:::1	•
acres 1959 1954	1	151	2	123	1	115 41	28 147		•;
pounds 1959			• • • •		40	17,600	5,100	:::	
1954 Tall fescue seedfarms reporting 1959		10,080	600 67	21,180 25	"ii	5,280 51	7,680		1,38
1954 acres 1959		6	50	2	10	43	48	أ	
1954		146	1,364 574	653 89	187 77	1,553 981	351 534	30	2
pounds 1959 1954	800	10,980	260,127 164,478	87,419 27,800	22,922 12,341	419,520 196,298	57,388 90,325	8,600	5,10 22
Orchardgrass seedfarms reporting 1959		10	41	4	17	3	1	1	1
acres 1959 bushels 1959		230 1,412	633 9,989	78 657	398 5,318	17 59	15 35	2	43 9,85
Bluegrass seedfarms reporting 1959		12	•••	1	••••	•••	•••		
1954 acres 1959		21 369	•••	4 75	:::	•••	:::	:::	
1954 pounds, green weight 1959		335 34,511	•••	99 3,200		•••	•••	•••	23
1954		15,120	•••	5,625	:::		:::	:::	12,2
Redtop seedfarms reporting 1959 1954		:::		6 14		17	12	:::	:
acres 1959			•••	78	•••	338	55	•••	
1954 pounds 1959		:::		7,270	:::	102 28,872	106 4,200	:::	:
1954				8,574		6,885	3,810		:
Other field crops harvested:  Irish potatoes for home use	1								
or for salefarms reporting 1959		171	1,240	423	422	209	584	861	1
1954 acres 1959 <sup>1</sup> .		539	1,313 16	286 8	702 2	306   6	876   45	1,363	2
19541.	129	(z)	23	6	15	2	38	56	7
bushels 1959 1954		1,204 2,201	10,708 10,532	4,361 2,717	2,818 4,778	3,032 2,527	11,014	17,442 16,435	38,8 69,0
Sweetpotatoes for home use	1	1							
or for salefarms reporting 1959 1954	107 427	73	576 708	179 114	131 261	68 160	292 389	337   768	1
acres 19591.	. 2	1	3 2	9	(Z)	27 51	33 27	7	1
1954 <sup>1</sup> . bushels 1959	881	(Z) 352	2,982	1,935	(Z) 340	3,902	6,620	2,549	6,6
1954 Tobaccoacres 1959		465 4,456	3,666 3,532	1,688 1,216	704 3,994	6,592 196	5,911 699	4,652 1,362	13,8
1954	7	5,629	4,735	1,964	4,738	293	1,052	1,604	3:
pounds 1959 1954		6,979,504 8,236,258	6,204,824 7,700,822	1,364,203 2,228,710	7,059,280 7,330,092	255,882 348,841	805,452 1,229,226	2,145,175 2,647,037	468,23 556,6
Burley tobaccofarms reporting 1959	. 9	1,280	1,769	476	1,232	32	258	1,279	2
1954 acres 1959	9 2	1,484	2,113 3,532	565 419	1,357 3,978	32 22	272 204	1,412	2
1954 pounds 1959		5,629 6,979,504	4,735 6,204,824	583 454,648	4,738 7,030,942	24 26,812	253 225,582	1,604 2,145,175	3 468,2
1954		8,236,258	7,700,822	724,150	7,330,092	35,300	303,316	2,647,037	556,6
Farms reporting by acres harvested: Under 1 acrefarms reporting 1959		106	256	349	107	27	203	805	1
1.0 to 2.4 acresfarms reporting 1959		429	1,036 435	111	443 475	5	48 6	420 36	
2.5 to 4.9 acresfarms reporting 1959 5.0 to 9.9 acresfarms reporting 1959	:::	467 259	39	6	183		1	17	
10 or more acresfarms reporting 1959		19	3	•••	24	•••		1	
Dark fire-cured tobaccofarms reporting 1959	:::	:::	:::	2	6	71 97	32	:::	:
acres 1959			•••	2	16	116	35		
1954 pounds 1959		1 ::: }		2,500	28,338	165 155,194	33,028	:::	:
1954				····	•••	191,770	15,900	•••	
Farms reporting by acres harvested: Under 1 acrefarms reporting 1959				1		16	19		
1.0 to 2.4 acresfarms reporting 1959				1	3	43 10	10	· · · · ·	:
2.5 to 4.9 acresfarms reporting 1959 5.0 to 9.9 acresfarms reporting 1959		:::			•••	2	1		
10 or more acresfarms reporting 1959	• • • • • • • • • • • • • • • • • • • •		•••	•••	•••	***	300		
Dark air-cured tobaccofarms reporting 1959 1954	: :::	:::		602 828	•••	73 111	380 550	:::	:
acres 1959				795	•••	58 104	460 785		
1954 pounds 1959	:::	:::		1,381 907,055		73,876	546,842	:::	:
1954				1,504,560		121,771	910,010	•••	
	į.			286		54	211		
Farms reporting by acres harvested: Under 1 acrefarms reporting 1959	•••	l l	:::	249 59		17 1	136 25	:::	:
Farms reporting by acres harvested: Under 1 acrefarms reporting 1959 1.0 to 2.4 acresfarms reporting 1959						ĩ	6		
Farms reporting by acres harvested: Under 1 acrefarms reporting 1959. 1.0 to 2.4 acresfarms reporting 1959. 2.5 to 4.9 acresfarms reporting 1959. 5.0 to 9.9 acresfarms reporting 1959.		:::	,	6					
Farms reporting by acres harvested: Under 1 acrefarms reporting 1959 1.0 to 2.4 acresfarms reporting 1959 2.5 to 4.9 acresfarms reporting 1959 5.0 to 9.9 acresfarms reporting 1959 10 or more acresfarms reporting 1959	:::	1 1	· :::	2	•••	704	2		
Farms reporting by acres harvested:  Under 1 acrefarms reporting 1959.  1.0 to 2.4 acresfarms reporting 1959.  2.5 to 4.9 acresfarms reporting 1959.  5.0 to 9.9 acresfarms reporting 1959.  10 or more acresfarms reporting 1959.  Cottonfarms reporting 1959.	:::		,			104 199		:::	
Farms reporting by acres harvested: Under 1 acre		:::				104 199 1,052	:::	:::	
Farms reporting by acres harvested: Under 1 acrefarms reporting 1959. 1.0 to 2.4 acresfarms reporting 1959. 2.5 to 4.9 acresfarms reporting 1959. 5.0 to 9.9 acresfarms reporting 1959. 10 or more acresfarms reporting 1959. Cottonfarms reporting 1959.	:::	:::	· :::		:::	104 199 1,052 1,182 1,368		:	,
Farms reporting by acres harvested: Under 1 acrefarms reporting 1959. 1.0 to 2.4 acresfarms reporting 1959. 2.5 to 4.9 acresfarms reporting 1959. 5.0 to 9.9 acresfarms reporting 1959. 10 or more acresfarms reporting 1959. Cottonfarms reporting 1959. 4054 40618 4				2		104 199 1,052 1,182 1,368 1,279			
Farms reporting by acres harvested:     Under 1 acrefarms reporting 1959.     1.0 to 2.4 acresfarms reporting 1959.     2.5 to 4.9 acresfarms reporting 1959.     5.0 to 9.9 acresfarms reporting 1959.     10 or more acresfarms reporting 1959.     Cottonfarms reporting 1959.     1954.     acres 1959.     1954.     bales 1959.			    7	2    3 16		104 199 1,052 1,182 1,368 1,279 15	   16 10		
Farms reporting by acres harvested: Under 1 acrefarms reporting 1959. 1.0 to 2.4 acresfarms reporting 1959. 2.5 to 4.9 acresfarms reporting 1959. 5.0 to 9.9 acresfarms reporting 1959. 10 or more acresfarms reporting 1959. Cottonfarms reporting 1959. 4 acres 1959. 4 bales 1959. 4 popcornfarms reporting 1959. 5 farms reporting 1959. 6 acres 1959. 7 farms reporting 1959. 7 farms reporting 1959. 7 farms reporting 1959. 7 farms reporting 1959. 7 farms reporting 1959. 7 farms reporting 1959. 7 farms reporting 1959.	    1 5 (z)		    7 31	2         	   1 4 (2)	104 199 1,052 1,182 1,368 1,279 15 4	16 10 291		
Farms reporting by acres harvested:     Under 1 acre	    1 5 (Z)		    7	2    3 16		104 199 1,052 1,182 1,368 1,279 15	   16 10		

Z Reported in small fractions. Does not include acreage for farms with less than 20 bushels harvested.

KENTUCKY

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954—Continued

Part 4 of 6

									1	<del></del>	<del></del>			<del></del>	_
Jessemine	Johnson	Kenton	Knott	Knox	Larue	Laurel	Lawrence	Lee	Leslie	Letcher	Lewis	Lincoln	Living- ston	Logan	
1 5 6 2 9 38 100 4,250 14,688		 1  3 1,000	 3  7  590	3 13 4,100	6 62 74 30 70 386 878 78,700 169,729	2 3 14 30 2,600 5,200			2 3 6 6 5 22 10 1,905 1,605		7 54 47 1 3 1 25 100 3,600	13 110 124 4 33 22 312 9,075 96,554	4 53 30 5 15 64 210 13,500 42,000	84 2,161 2,018 455 375 10,849 6,845 3,663,547 1,835,040	1 2 3 4 5 6 7 8 9
  6 3 112 39 18,790 15,375 8 235 1,601	30 5,000	480  480   1 99 200	3 2 11 200 960 7 7  2,910  1,910		6, 7, 34, 695, 2,760, 61,88, 1,029, 1,404,154,296, 286,551, 48,589, 4,419,	1 1 8 20 1,200 3,000	 8  55 9,980	:::	4 9 9 9 689 900 3 3 10 11 297 2,8330 2 4 52		2 3 7 6 1,290 1,250 1 4 30	6 34 4,200 27 19 392 280 51,002 52,755 21 242 3,973	25  1,020 21 29 438 417 52,900 72,230 1	287 34,640 189 106 3,847 1,911 762,890 431,202 36 780 9,359	11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26
250 256 1,087 13,635 112,797					2 1 10 10 600 400								3 2 45 17 1,500 700	8,000 5 11 33 124 2,415 13,592	27 28 29 30 31 32 33 34 35 36
429 528 4 2 2,975 3,379	858 1,463 107 112 22,754 27,728	173 326 9 12 2,659 3,065	835 1,760 141 176 22,111 34,693	840 2,198 141 165 26,779 38,087	567 616 9 4 5,549 5,051	1,852 2,381 260 278 47,119 50,332	960 1,409 143 152 25,459 31,327	144 800 13 22 2,329 9,379	476 1,019 133 148 16,354 25,048	587 1,465 97 329 14,777 32,274	755 1,098 68 54 15, <b>5</b> 62 14,999	1,445 58 45 14,244 16,124	332 8 17 3,238 4,567	1,008 34 14 12,095	37 38 39 40 41 42
153 153 1 (Z) 575 440 3,192 4,002 5,194,196 6,166,868 853 3,192 4,002 5,194,196 6,166,868	456 876 8 7 4,494 6,679 304 358 477,378 611,893 304 358 477,378 611,893	72 222 2 3 402 914 569 798 932,038 1,205,000 569 769 932,038 1,205,000	495 1,319 6 19 4,631 10,784 2 2 2,159 20,761 20,761	312 1,332 1,332 17 19 4,037 9,833 380 553 662,935 843,696 690 380 553 662,935 662,935 843,696	281 307 (z) 1,327 1,210 1,344 1,615 2,488,981 1,003 995 1,344 1,615 2,188,981 2,448,866	820 1,573 26 84 8,696 18,631 1,716 2,097 2,903,981 3,345,684 2,057 2,057 2,903,981 3,345,684	520 755 18 11 4,958 6,083 295 392 518,295 672,484 439 515 295 392 518,295 672,484	48 525 4 3 715 3,661 248 271 353,422 434,930 248 271 353,422 434,930	205 639 4 4, 1,860 4,681 53 82 69,288 120,635 91 53 80 91 53 82 69,288 120,635	341 822 7 14 3,065 5,828 5 15 6,884 22,750 5 12 5 6,884 22,750	230 618 3 4 1,462 3,124 2,240 2,743 3,813,989 4,416,019 1,213 1,301 2,240 2,743 3,813,989 4,416,019	374 704 6 5 2,478 3,951 2,986 3,602 5,032,396 6,029,586 1,777 1,750 2,986 3,602 5,032,396 6,029,586	72 100 (Z) 4 361 949 6 8 9,100 8,950 7 10 6 8 9,100 8,950	533 32 30 9,144 5,809 5,230 6,352 7,979,734 8,878,046 1,784 1,844 1,647 1,956 2,509,609	43 44 45 46 47 48 49 50 51 52 53 55 55 56 57 58
131 225 271 185 41	391 69 6 1 	301 164 39 4 		517 87 7 1 	417 487 92 6 1	1,389 585 49 5 2	358 79 2 	258 106 2 1	69 10 1		364 547 243 56 3	712 719 261 81 4	5 2	559 41 5  245 243 858 858 836 1,057,232	59 60 61 62 63 64 65 66 67 68 69
	:::	:::		:::										89 99 23 1 1,728 1,835 2,725 3,560 4,412,893	70 71 72 73 74 75 76 77 78 79 80
												•••		800 280 42 1	81 82 83 84 85 86 87
  1 9 (Z) (Z) 140 625	37 79 5 6 4,446 10,854	··· ··· ··· ··· (z) ··· 60	33 90 3 5 4,236 5,980	26 66 3 13 3,557 6,233	277 18 275 323 299,465 385,000	19 20 (2) 6 2,335 2,598	11 126 5 17 3,707 21,087	1 (2)	1 33 1 2 300 1,775	25 39 6 3 7,015 2,769	3 45 (Z) 5 255 6,035	7 19 2 4 800 11,377	25 21,000	26 68 429	88 89 90 91 92 93 94 95 96 97

Part 4 of 6

	Item (For definitions and explanations, see text)	Lyon	McCracken	McCreary	McLean	Madison	Magoffin	Marion	Marahall	Martin
1	Field seed crops harvested: Red clover seed	6			11	3		8		
2	acres 1959 bushels 1959	49 55		•••	151 112	21 15		50 63	:::	:::
5	Lespedeza seedfarms reporting 1959	6 11	26 18	:::	52 121	2 9	:::	15 21	25 9	
6 7 8	acres 1959 1954	47 145	996 296	:::	530 1,382	19	:::	146 188	304 77	
9	pounds 1959 1954 Crimson clover seedfarms reporting 1959	7,312 29,200 2	88,600 38,000	:::	88,510 319,915	2,450 19,850	:::	53,673 21,025	79,450 7,893	:::
11	1954 acres 1959	2 45	25	•••		5	:::		:::	:::
13 14	1954 pounds 1959	37 2,850	1,400		42	78	:::	:::	:::	:::
15	Tall fescue seedfarms reporting 1959	1,740	23	:::	2,280 8	5,160 11	:::	26	26	
17 18 19	1954 acres 1959 1954	9 194 131	42 584 933	:::	38 89	24 176	:::	44 385	19 345	:::
20	pounds 1959	40,246	98,810 239,297		335 16,550 70,396	316 23,232 52,050		471 63,340 103,825	138 57,244 17,619	:::
22 23	Orchardgrass seedfarms reporting 1959 acres 1959	167				70	:::	321		:::
24 25	bushels 1959 Bluegrass seedfarms reporting 1959	811	:::		:::	253 2		2,582	:::	
26 27	1954 acres 1959		:::	:::	:::	68	:::		:::	:::
28 29 30	1954 pounds, green weight 1959 1954	•••	:::		:::	101 4,614 6,896		:::	:::	:::
31 32	Redtop seedfarms reporting 1959 1954		5 6		7 30	•••	:::		10 6	:::
33 34	acres 1959 1954		87 38		101 235	:::	:::		125 51	:::
35 36	pounds 1959 1954	:::	3,780 1,566	:::	7,250 15,857	:::	:::	350	7,691 4,510	:::
37	Other field crops harvested: Irish potatoes for home use									
38	or for salefarms reporting 1959 1954	157 489	326 324	487 794	191 371	1,184	1,036 1,480	172 1,078	522 963	284 909
39 40 41	acres 1959 <sup>1</sup> . 1954 <sup>1</sup> bushels 1959	68 50 21,050	21 11 5,002	71 62 13,235	9 10 2,888	13 28 9,478	86 38 20,362	19 37 3,479	22 15 6,932	73 366 10,790
42 43	Sweetpotatoes for home use	10,512	3,541	12,924	4,571	12,275	20,832	15,087	9,735	23,585
44	or for salefarms reporting 1959	58 141	214 241	324 475	65 175	528 813	688 1,179	33 250	292 621	136 435
45 46	acres 1959 <sup>1</sup> 1954 <sup>1</sup>	12 17	37 44	11 6	3	3 2	21 10	8 2	28 10	7 30
47 48 49	bushels 1959 1954 Tobaccoacres 1959	3,805 4,758 494	6,551 4,809 562	3,854 3,727 26	386 1,214 1,333	2,219 2,927 5,009	6,190 9,168 841	789 1,276 2,356	3,447 4,721 481	1,623 4,472 (Z)
50 51	1954 1954 pounds 1959	759 667,285	786 799,627	43 40,614	1,863 1,614,429	6,101 8,197,015	922	3,174 3,754,667	917	4 618
52 53	1954 Burley tobacco	940,652 280	830,146 463	58,141 63	2,450,802 678	9,809,261 1,840	1,486,123 1,013	4,978,346 1,219	907,338 278	3,104 1
54 55	1954 acres 1959	284 194	516 415	64 26	770 661	2,024 5,009 6,101	1,001 841	1,473 2,356	370 156 222	32 (Z)
56 57 58	1954 pounds 1959 1954	227 256,306 269,401	530 612,645 554,036	43 40,614 58,141	801 786,151 1,133,949	8,197,015 9,809,261	922 1,294,450 1,486,123	3,174 3,754,667 4,978,346	180,942 207,061	618 3,104
59	Farms reporting by acres harvested: Under 1 acrefarms reporting 1959	241	338	63	471	445	669	252	249	1
60 61	1.0 to 2.4 acresfarms reporting 1959 2.5 to 4.9 acresfarms reporting 1959	37 1	108 17	:::	190 16	588 579	320 21	660 266	29	:::
62 63	5.0 to 9.9 acresfarms reporting 1959 10 or more acresfarms reporting 1959		:::	:::	"i	197 31		37 4	:::	:::
64 65	Dark fire-cured tobaccofarms reporting 1959 1954	144 223	85 115	:::	10 37	:::	:::	:::	174 320	:::
66 67	acres 1959 1954 pounds 1959	270 487 370,879	135 228 171,576	:::	10 35 13,450			:::	239 501 315,292	
68 69	1954 Farms reporting by acres harvested:	609,933	247,935	:::	45,510	:::	:::	:::	494,995	:::
70 71	Under 1 acrefarms reporting 1959 1.0 to 2.4 acresfarms reporting 1959	19 93	27 45	:::	7 3	:::	:::	:::	49 108	:::
72 73	2.5 to 4.9 acresfarms reporting 1959 5.0 to 9.9 acresfarms reporting 1959	27 5	12	:::	:::	:::	:::	:::		:::
74 75	10 or more acresfarms reporting 1959  Dark air-cured tobaccofarms reporting 1959	. 35	27		598				171	
76 77	1954 acres 1959	58 30	43 12 28	:::	689 662 1,027	:::	:::	:::	341 86 194	:::
78 79	1954 pounds 1959 1954	45 40,100 61,318	15,406 28,175	:::	814,828 1,271,343			:::	105,120 205,282	:::
80	Farms reporting by acres harvested:   Under I acrefarms reporting 1959	28	25		329				150	
82 83	1.0 to 2.4 acresfarms reporting 1959 2.5 to 4.9 acresfarms reporting 1959	6		. :::	229 37	:::	:::	:::	21	:::
84 85	5.0 to 9.9 acresfarms reporting 1959 10 or more acresfarms reporting 1959		:::	:::		:::	:::	:::	:::	:::
86 87	Cotton	:::	1	:::	:::	:::	:::	:::	2 20	:::
88 89	acres 1959 1954	:::	3	:::	::: ;	:::	:::	:::	35 4	:::
90 91	bales 1959 1954 Former reporting 1959		1 2 10				 1		25 32	 11
92 93 94	Popcornfarms reporting 1959 1954 acres 1959	6 12	4 88	(2)	1 2	1	26 (Z)	3 9	83 561	135
94 95 96	pounds (ear corn) 1959	9 12,551	31 39,195	1 411	(Z) 796	(Z) 535	3 50	14,280	913 788,400	8 906
97	, 1954	5,788	23,485	160	250	350	5,141	2,690	669,843	7,626

Z Reported in small fractions.

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

**KENTUCKY** 

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 4 of 6

Mason	Meade	Menifee	Mercer	Metcalfe	Monroe	Montgomery	Morgan	Muhlenberg	Nelson	Nicholas	Ohio	Oldham	Owen	Owsley	Ī
22 282:426 426 2 14 126 2,800 48,100 48,100 6,660 3 3 2 2 99 10,551 17 22 2,500 199 1,551 17 22 1,332 17,532 1,332 17,532 1,32	16 301 376 33 94 4352 1,062 90,140 196,390 1 3 13 31 1,484 1,020 752 1,194 752 1,194 6,582		8 106 221 11 34 484 484 484 484 20,760 85,153 2 30 37 723 659 318 100,112 70,288 1,700 22,153 2 23 189 1,700 22,153	2 7 7 5 5 13 44 66 610,650 10,470 1 13 150 720 727 38 374 327 95,439 80,543 111 11 11 11 11 11 11 11 11 11 11 11 1	6 49 80 17 14 141 155 36,740 33,850 1 1,080 3,75 37 8 490 3,85 75,767 4 53 274	17 161 280 5 7 43 109 12,960 18,515 20 600 7 5 63 44 13,400 7,707 2 56 160 6 6 5 5 26,350 4,600	1,000 1,	2 21 36 28 66 60 209 461 36,032 82,497 2 2 13 3 40 2,750 31 18 77 254 2,600 31,200	29 490 792 23 53 286 659 46,461 131,866 72 6,300 5,52 57 874 1,036 119,386 241,489 1,008 12,865	10 76 57 3 1 23 5 1,264 100  22  3,300 4,2 2,4 9 4,110 2,000 1 4,7 7 126 141 17,225 9,018  	199 61 183 560 28,000 131,858 7 17 83 84 6,280 16,223 2 12 20 88 1,200 5,090	11 181 181 181 181 181 181 181 181 181	1 1 2 2		1 2 3 4 4 5 6 6 7 8 8 9 100 111 12 13 14 15 16 17 18 19 20 21 22 22 25 26 27 28 29 30 31 32 33 33 44 35 5 36
67 591 10 11 1,447 5,548 10 223 (2) 1 40 777 4,032 5,075 6,340,732 7,828,006 4,032 5,075 6,340,732 7,828,006	429 255 8 11 4,383 3,392 160 101 1 (Z) 689 356 747 894 1,070,764 1,382,927 894 1,070,764 1,382,927	539 509 31 21 9,007 6,857 325 313 2 1 1,907 1,786 659 844 1,082,071 1,421,600 659 844 1,082,071 1,421,600	253 330 25 29 3,867 3,978 90 127 6 3 3,555 628 3,057 4,178 5,099,019 6,221,357 4,178 5,099,019	817 454 18 6 8,600 4,435 270 1 1 1,975 1,429 2,299 3,297 3,698,578 4,980,129 1,623 2,299 1,623 2,299 3,297 3,698,578	1,159 1,522 36 36 14,794 17,988 614 8 5,025 5,553 1,613 2,114 2,804,124 3,214,762 2,114 2,804,074 4 2,800,074 2,800,074	291 588 (2) 4,586 4,586 1,46 331 (2) 1 536 1,438 2,556 4,595,029 5,320,919 2,888 3,556 4,595,029 5,320,919	1,057 1,446 777 40 19,785 18,666 592 1,035 10 4 5,066 7,265 1,848 2,560 3,087,025 4,222,965 1,421 1,708 1,848 2,560 3,087,025 4,222,965 4,224,965	801 962 42 51 12,458 15,495 402 555 7 6 2,841 3,708 1,169 1,581 1,432,934 1,843,310 556 573 435 535 535,436 643,392	543 653 28 8,024 8,673 105 169 6 8 608 1,520 2,042 2,582 3,261,291 3,714,974 1,159 2,027 2,582 3,28,100 3,714,974	495 680 1 (2) 3,019 3,208 33.208 33.9 (2) (2) (27) 618 2,643 3,460 4,094,871 5,161,549 825 982 2,639 3,460 4,090,371 5,161,549	981 1,345 29 34 12,669 18,670 366 512 2 3 1,680 2,387 1,388 1,780 2,321,054 1,182 1,367 1,165 1,367 1,165 1,367	57 96 160 72 24,286 7,863 34 10 13,820 623 842 1,149,997 1,443,962 417 623 842 1,149,997 1,443,962	643 618 9 1 4,716 4,345 232 226 (2) 1 4,670 6,103,778 7,026,924 4,670 6,103,778 1,410 3,524 4,670 6,103,778 7,026,924	724 917 47 42 13,668 14,368 14,368 697 6 6 6 6 3,856 5,523 729 1,047 1,053,836 1,678,462 729 1,047	37 38 39 40 41 42 43 44 45 46 47 50 51 52 53 54 55 55 57 58
73 281 504 223 224	448 238 28 5 5	241 217 45 9 	185 420 329 133 25 	242 794 246 17 	743 586 76 8  9  4,050	171 356 227 176 24 	667 608 11.5 28 3 	433 1114 7 2 250 285 548 665,398 859,609 117 80 9 1 290 337 186 262 232,100 340,309	443 450 216 43 5 7  16,691  3 2 2  1  4 	101 260 316 131 17 2  4,500  1 	798 339 37 6 2  15  17,972  441 595 223 378 229,676 469,488	121 173 54 14 3 	87 424 491 146 11 	437 243 34 4 	59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 77 78 79 80
2 1 (Z) 400 35	      8 4 2 1 1,517 1,250	         	    6 6 (Z) (Z) 410 340	1 4 1 (Z) 300 460	    4 9 (Z) 1 195 1,285	21 1,810	   7 211 32 980 29,954	243 44  3   42 10 2 26 4,061 24,270	 1    25 31 335 571 458,750 621,165	         	407 31 2 1   30 39 2 21 3,755 18,592	      1 1 1 900 1,000		      13   13  8 1 2 810 2,850	81 82 83 84 85 86 87 88 89 91 92 93 94 95 97

#### Part 4 of 6

Item (For definitions and explanations, see text)	Pendleton	Perry	Pike	Powell	Pulaski	Robertson	Rockcastle	Rowan	Russell	Scott
ield seed crops harvested: Red clover seed	2	1	1		•••		1			15
acres 1959 bushels 1959	19 18	1 3	8 8	:::		•••	5 18			430 327
Lespedeza seedfarms reporting 1959		1	1	2	8	1	3		3	2
1954 acres 1959	7	1 2	3 7	2 161	8 70	6	38		17 23	16 55
1954 pounds 1959	90	10 600	1,050	35 ! 21,000	84 14,150	2,214	9,900	5	80 2,700	371 3,550
1954 Crimson clover seedfarms reporting 1959	13,800	1,300	700	7,810	14,430			1,000	18,476 1	62,811
1954 acres 1959	•••	2	3	1	•••		•••	•••	25	
1954	•••	5	3	3	•••	•••	:::	•••		
pounds 1959 1954	•••	600	180	900	• • • • • • • • • • • • • • • • • • • •	•••	•••	•••	7,000	:::
Tall fescue seedfarms reporting 1959 1954	3 4	5 1		2 5	93 6		15	5 4	42 8	7 8
acres 1959 1954	30 41	17		22 156	1,134 86		187	46 13	411 64	234 111
pounds 1959 1954	5,950 10,300	1,975		2,500 29,800	193,667	•••	30,715	4,140 2,624	73,940	18,150
Orchardgrass seedfarms reporting 1959	1	•••	1,100	29,800	19,100	1	3	1	11,850	15,750
acres 1959 bushels 1959	20 150	:::	:::	•••	70 639	8 8	12 49	2 25	76 666	3,706 35,675
Bluegrass seedfarms reporting 1959	:::			•••		•••	•••	•••	•••	13 71
acres 1959 1954	:::		•••			•••	•••	•••		766 4,245
pounds, green weight 1959				•••		•••	•••	•••	•••	48,178
Redtop seedfarms reporting 1959	:::	:::		:::			:::	•••		347,464
1954 acres 1959		:::	•••	•••		•••	•••	•••	•••	:::
1954 pounds 1959	•••	:::		•••	7	•••	•••	•••	•••	
1954		:::			100		:::	:::		:::
Other field crops harvested:  Irish potatoes for home use				İ						
or for salefarms reporting 1959	629 558	709 1,559	1,697 3,817	122 427	2,231 3,206	107 365	739 1,115	554 298	1,200 1,668	82 200
acres 19591 19541	6 7	182 323	595 482	5 10	123 117	3 (Z)	68 28	48 7	2,000 4 56	11
bushels 1959	5,665	20,402	49,730	1,741	36,576	964	17,274	10,317	19,020	1,061
Sweetpotatoes for home use	4,660	36,392	76,441	3,834	46,165	2,519	13,871	3,390	25,297	1,522
or for salefarms reporting 1959	277 354	424 1,047	1,033 2,617	71 283	1,118 2,054	24 207	. 265 . 652	231 200	779 1,249	16
acres 1959 <sup>1</sup> 1954 <sup>1</sup>	(Z) (Z)	10 16	80 43	(Z)   3	17 16	(Z)	13 3	3	4	(Z) (Z)
bushels 1959	759	4,449	12,018	458	9,268 13,774	53 949	3,449 3,983	1,551 1,204	5,014 8,325	37
1954 Tobaccoacres 1959	1,368 2,301	9,345	21,262 14	1,510 515	2,860	1,260	1,320	683	1,479	4,822
1954 pounds 1959	3,093 3,707,516	44 36,526	6 27,812	699 705,436	3,504 4,660,797	1,651 1,801,806	1,610 2,226,257	811 1,117,027	1,985 2,491,628	6,112 7,988,410
1954 Burley tobaccofarms reporting 1959	4,704,339	57,972 56	3,733 2	913,328 398	5,732,290 2,891	2,367,987 415	2,518,245 1,249	1,436,665 626	3,132,057 1,411	9,777,966
1954 acres 1959	1,221 2,301	62 29	24 14	440 515	3,086 2,860	509 1,260	1,145 1,317	623 683	1,586 1,479	1,213 4,822
1954 pounds 1959	3,093	44 36,526	6 27,812	699 705,436	3,504 4,660,797	1,651 1,801,806	1,610 2,221,421	811 1,117,027	1,985 2,491,628	6,112 7,988,410
1954		57,972	3,733	913,328	5,732,290	2,367,987	2,518,245	1,436,665	3,132,057	9,777,966
Farms reporting by acres harvested: Under 1 acrefarms reporting 1959	183 445	50	1	219 135	1,692	31 152	732 443	363 218	840 497	135 312
1.0 to 2.4 acresfarms reporting 1959 2.5 to 4.9 acresfarms reporting 1959	286	6	•••	34	1,099 90	179	60	41	67	325
5.0 to 9.9 acresfarms reporting 1959 10 or more acresfarms reporting 1959	78 1		1	10	8 2	50	9 5	4	7	277
Dark fire-cured tobaccofarms reporting 1959			•••	•••	•••.		6	•••		
1954 acres 1959	• • • • • • • • • • • • • • • • • • • •			•••		:::	3	•••		
1954 pounds 1959	:::	:::	•••	•••		•••	4,836	•••		::
1954 Farms reporting by acres harvested:			•••	•••	•••	•••	•••	•••	•••	•••
Under 1 acrefarms reporting 1959				•••			5 1	•••	•••	
1.0 to 2.4 acresfarms reporting 1959 2.5 to 4.9 acresfarms reporting 1959	:::		•••	• • • •		• • • •		•••		
5.0 to 9.9 acresfarms reporting 1959 10 or more acresfarms reporting 1959	:::	:::	:::	•••	:::		:::		•••	
Dark air-cured tobaccofarms reporting 1959				•••	•••	•••				
1954 acres 1959	:::	:::	•••			• • • • • • • • • • • • • • • • • • • •	:::	•••	:::	
1954 pounds 1959			•••	•••	•••	:::		•••	•••	::
1954 Farms reporting by acres harvested:		•••	•••	•••	•••	•••	•••	•••	•••	•••
Under 1 acrefarms reporting 1959		•••						•••	•••	::
1.0 to 2.4 acresfarms reporting 1959 2.5 to 4.9 acresfarms reporting 1959				•••	•••			•••	•••	
5.0 to 9.9 acresfarms reporting 1959		:::	•••	•••	:::			•••	•••	::
		•••						•••	•••	::
10 or more acresfarms reporting 1959  Cottonfarms reporting 1959	•••			•••	•••	:::	• • • •	•••		
10 or more acresfarms reporting 1959  Cottonfarms reporting 1954 1954 acres 1959	:::	:::		•••						
10 or more acresfarms reporting 1959  Cottonfarms reporting 1959 1954  acres 1959 1954		:::		•••		:::	•••	•••	•••	
10 or more acresfarms reporting 1959  Cottonfarms reporting 1954 acres 1959 1954 bales 1959				•••	•••	:::				::
10 or more acresfarms reporting 1959  Cotton		3 93	26 340	  1	16 9		6 4	11 30	23 66	::
10 or more acresfarms reporting 1959  Cottonfarms reporting 1959 1954 acres 1959 1954 bales 1959 1954 Popeornfarms reporting 1959			26	•••	16			 11	23	(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—Continued

Part 4 of 6

															_
Shelby	Simpson	Spencer	Taylor	Todd	Trigg	Trimble	Union	Warren	Washington	Wayne	Webster	Whitley	Wolfe	Woodford	
10 145 156 5 16 38 4,730 25,980 1 1 20 4 1,200 17 14 247 1,29 142 239,415 33,440 47 1,097 14,720 4,300 9,680 1 1.20 45 335 4,300 9,680 1 1.20 4.24 4.24 4.24 1,097 14,720 4.30 1,097 14,720 1,097 14,720 1,097 1,00 1,00 1,00 1,00 1,00 1,00 1,00 1,0	38 621 745 456 415 10,087 7,368 3,916,862 1,948,256 331 74 3,400 14,340 134 134 3,506 3,251 830,967 1,048,268 4,111 1 4 5 1,94 1,94 1,94 1,94 1,94 1,94 1,94 1,94	9 9 86 65 6 6 21 46 6 408 7,380 71,495 100 111 28,559 14,950 191 2,093	12 132 109 30 42 233 340 55,960 57,508 11,200 30  1,200 59 406 765 52,586 156,034 19 200 1,358 	15 176 170 254 232 6,319 6,620 1,665,510 1,410,206 8 11 127 156 12,450 22,980 120 91 3,556 62,643 768,550 608,695 77 74 899 919 919 919 919 919 919 919 919 919	2 25 554 560 72 7400 1,416 157,817 239,366 111 2,000 15,660 31 718 452 136,538 73,740 5 170 3,330 1,750	14 96 57 2 1,621 300 3 5 300 50 9,850 8,600 2 40 250	35 850 795 28 115 720 2,161 124,310 453,751  965 51,480 28 46 869 1,252 151,750 283,348 2 17 77  1,000 2,151,000 1,000 1,000 2,151,000 1,000 2,151,000 2,151,000 1,000 2,151,000 2,1	15 202 218 91 74 1,288 97,902 199,198 2 30 4,920 163 163 158 4,267 3,798 742,501 857,230 41 941 11 200 3 1 25 7 1,200 1,021	3 49 331 9 40 80 327 19,800 57,187  66 36 1,007 508 173,491 144,265 28 356 4,603   100 	 12 38 130,000 86,790 1 2 10 12 600 360 56 6 1,112 20,675 22,4399 20,675 22,4399 20,675 	27 444 419 69 118 1,107 1,802 232,592 369,449 1 8 15 90 900 5,940 26 41 378 436 63,630 82,024 20 43 296 451 21,951 30,751	2 12 12 5 8 8 35 3 3,340 3 2 144 18 602 1,600	1 1 1 1 1 1 1 1 0 1,000  1 20  2  1,100   	3 73 105 3 100 48 4109 6,950 21,050 21,050  7 14 777 311 11,470 57,130 6 88 85 509 2,001 7,429 203,100 1,171,449	3 4 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28
372 902 12 6 3,705 6,414	677 784 10 7 7,027 6,855	235 316 8 5 2,275 3,754	324 1,287 6 12 3,421 13,122	208 820 11 12 3,140 8,510	405 762 12 18 5,318 7,857	132 295 13 11 2,329 3,314	199 171 6 1 2,380 1,528	737 1,431 23 41 8,642 17,497	940 942 24 18 9,721 8,654	713 1,229 49 62 13,965 21,385	559 694 18 13 7,763 8,155	1,149 1,692 190 227 34,068 33,338	820 738 54 29 15,125 9,912	26 130 3 2 492 892	37 38 39 40 41 42
104 261 (Z) 347 1,875 4,750 6,732 8,711,607 10,746,714 1,837 4,750 6,732 8,711,607	335 346 8 3 2,860 1,756 2,072 2,759 3,575,188 3,939,140 1,086 881 1,184 1,537,791 1,710,030	72 90 2 (2) 222 291 2,107 2,766 3,538,999 4,169,687 2,766 3,538,999 4,169,687 4,169,687	158 737 3 2 1,015 3,677 1,918 2,788 3,103,558 4,479,011 1,520 1,918 2,788 3,103,558 3,203,558	95 489 1 4, 560 2,663 4,105 4,032,559 5,103,899 941 1,075 1,214 1,583 1,734,804 2,088,204	199 332 3 5 1,699 3,675 2,000 2,941 2,715,246 3,364,443 796 671 796 1,245 1,068,195 1,511,274	38 82 1 (2) 255 291 1,545 2,088 2,882,519 3,066,978 2,088 2,882,519 3,066,978	44, 77 2 (2) 546 542 64, 151, 87,184 14, 14, 14, 16 11,282 16,244	293 651 14 28 4,099 6,942 3,081 3,915 4,710,118 5,377,470 2,416 2,846 3,628 4,382,109 4,987,631	226 298 (2) (2) 642 700 3,107 4,221 5,122,019 6,592,558 1,366 3,090 4,221 5,101,975 6,592,558	352 740 9 7 3,951 6,680 1,320 1,572 2,258,909 2,650,280 1,376 1,320 1,572 2,258,909 2,650,280	203 421 4 9 1,419 3,660 829 1,359 1,001,474 1,635,880 243 150 193 172,977 222,718	687 1,073 28 29 8,095 8,960 203 308 335,294 406,461 390 404 203 308 334,594 406,461	449 558 12 7 5,337 5,029 961 1,123 1,604,280 774 790 961 1,123 1,604,280 1,756,951	4, 53 (Z) (Z) 6 (Z) 6 174 4,339 5,224 6,990,843 777 4,339 5,224 6,990,843 8,356,895	43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58
209 543 607 209 21	635 294 29 1  55 39 92 110 156,101 144,079	48 303 293 77 6	366 595 191 18 5	532 313 82 12 2 364 470 979 1,529 1,387,464 1,790,897	378 244 42 6 1 446 534 1,155 1,597 1,565,373 1,759,315	57 292 211 42 4	13 1  3 15 2 17 2,100 21,340	938 1,011 179 28 3 44  30  38,940	221 680 400 81 3 10  11	1,018 382 46 10	181 36 3  9  15	346 40 4  1  (Z)	404 303 54 13 	46 111 164 184 115	59 60 61 62 63 64 65 66 67 68 69
	16 30 7 2 2 900 987 1,099 1,485 1,881,296 2,085,031			61 152 111 32 8 632 736 640 993 910,291 1,224,798	74 206 114 45 7 89 88 56 97 81,678 93,854		2 1  56 92 53 118 73,802 150,079	38 4 1 1  414 488 205 287,069 389,839	3 6 1  5  6  6,375		3 5 1  500 739 664 1,166 810,297 1,413,162	1 (2)			70 71 72 73 74 75 76 77 78 79 80
3 (2) 1 150 865	426 399 68 6 1  2 12 (2) 242 240 154,050	         	       4 (2) 14 142 1,074	413 168 42 9   57 75 1,656 1,415 2,889,157 1,612,506	73 13 2 1    9 9 110 151 209,990 105,110	     1 (2) (2) (2) 100	36 18 1 1    6 3 3 21 3,990 20,510	372 36 6    4 12 1 104 760	3 1 1     3 43 (2) 5 260 4,146	     7 2 2 (Z) 953 350	202 246 49 3   5 10 (2) 11 371 8,787	1     41 37 4 3 3,406 2,436	     4 5 1 (z)		81 82 83 84 85 86 87 88 90 91 92 93 94 95 96

Part 5 of 6

	Item (For definitions and explanations, see text)	The State	Admir	Allen	Anderson	Ballard	Barren	Bath	Bell	Boone
1	Vegetables for home use and for sale (other than Irish and sweet potatoes): Vegetables harvested for			-						
-	home use	124,693	2,023	1,466	725	783	2,703	1,056	273	928
2	1954	159,157	2,262	2,034	890	805	2,784	946	983	1,103
3	Vegetables harvested for salefarms reporting 1959,	2,332	12	17	7	19	20	4		37
4	1954	3,278	7	17	2	11	18	20	8	49
5	acres 1959	6,962	12	61	12	20	20	4		109
6	1954	6,882	8	28	1	35	35	15	2	118
_										
7	Salesdollars 1959	1,105,600	1,332	5,707	1,426	2,232	3,704	330	,	13,898
٥	1904	1,252,012	963	2,637	60	2,700	2,558	1,836	387	21,579
9	Tomatoesfarms reporting 1959	1,616	8	6	7	16	19	4		26
10	1954	1,592	5	10	2	7	8	8	4	33
11	acres 1959	1,432	2	1	2	4	4	1		20
12	1954	1,813	3	14	(z)	9	5	2	1	25
13	Sweet corn	1,102	7	9	7	9 .	12	3		23
14	1954	394	3	3	1	3	4	1	1	18
	1050					-	~	(7)		
15 16	acres 1959 1954	2,214	1	54 i	9	1 8 1	5 8	(z) (z)	(z)	27
10	1994	1,211	1	_	_	Ů	J	(2)	(2)	
17	Cucumbers and picklesfarms reporting 1959	788	2	5	1	4	5	1	•••	8
18	1954	1,162		2	•••	1	•••		2	4
19	acres 1959	370	(z)	3	(Z)	(z)	1	(Z)		3
20	1954	784		1		(Z)			(Z)	2
	Snap beans (bush and	ĺ								
21	pole types)farms reporting 1959	1,072	5	7	6	7	10	3		19
22	1954	1,055	3	3	2	2	4	11	2	22
23	acres 1959	1,179	2	1	1	5	3	2	•…	16
24	1954	1,090	1	1	(Z)	(Z)	2	9	1	30
25	Watermelonsfarms reporting 1959	338	5	1		4	6	2		13
26	acres 1959	281	3	(z)	<b></b>	7	4	1		13
27	Cabbagefarms reporting 1959	519	3	3		2	7	2		12
28	1954	445	2	1	1	1	3	•••	3	15
29	acres 1959	255	(Z)	1		(z)	1	(Z)		10
30	1954	279	(Z)	2	(Z)	(Z)	4	•••	(Z)	15
	Desire and other small fruits harvasted for only									
31	Berries and other small fruits harvested for sale: Strawberriesfarms reporting 1959	2,709	22	51	8	15	29	11	12	28
32	1954	1,661	10	65	1	12	10	7	5	19
33	acres 1959	1,842	8	47	2	24	25	4	6	17
34	1954	1,594	5	. 71	(z)	100	18	5	2	4
	auguste 2050	2,905,663	8,176	103,618	633	13,908	17,318		, 9/0	23 500
35 36	quarts 1959 1954	1,777,433	]	75,333	500	55,430	20,228	4,712 5,022	4,742 1,250	23,592 5,718
	1734			.,,,,,,	250	,,,,,,		2,000	1,250	2,720

Z Reported in small fractions.

## OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 5 of 6

Bourbon	Boyd	Boyle	Bracken	Breathitt	Breckin- ridge	Bullitt	Butler	Caldwell	Calloway	Campbell	Carlisle	Carroll	Carter	Casey	T
		"													1
926	216	641	844	1,154	1,675	573	963	663	1,652	647	572	360	1,548	2,024	1
999	480	918	1,085	2,019	1,845	504	1,251	1,064	1,996	767	766	613	1,880	2,486	2
			i												
6	14	3	3	7	40 20	17 42	39 195	24 9	17	109 178	5	7	9 36	9 5	3
11	30	18	1 31	7 (Z)	67 26	55 102	41 157	421 7	32 11	399 564	8	17 47	16 54	17	5
											ļ		1		
1,131 4,600	11,767	3,980 2,203	537 3,640	780 40	10,052 3,347	6,365 9,355	6,091 28,686	31,407 845	3,101 1,138	76,855 85,840	445 329	3,320 8,340	2,794 6,472	1,981 625	8
							20	8				7	3	9	9
, 2	. 7	6	3	5	32 4	13 29	3	2	15	102	1	7	21	3	10
2		2	1	1	45	. 6	19	6	7	71	1	9	3	4	11
2	15	4	12	(z)	2	19	8	1	4	95	(z)	36	10	1	12
2		2	2	8	4	6	9	19	15	62	1	1	6	7	1.3
1	4	3	•••		4	4	•	3	3	36	1		15		14
6		5	(Z)	4	7	. 17	2	389	5	72	(Z)	1	10	2	15
1	1	5	•••		5	10		2	2	57	(Z)		10	(Z)	16
1		1		3	16	3	25	1	6	28	1	ı	1	6	17
	2	1			14	3	189		•••	17		•••		•••	18
(Z)		(z)	•••	(2)	10	ı	17	(z)	1	16	(z)	(z)	2	1	19
	(Z)	(z)	•••	•••	15	2	136			31					20
						7.			•					_	
2 2	8	6	2	1	4	14   37		5 3	11 4	94 138	2 4	2	3 24	5 2	21
1		2	(Z)	1	1	13	1	12	3	127	1	(2)	(z)	1	23
4	7	8	9	(Z)	3	50		(z)	1	211	1	3	12	1	24
		1	1	1	2	2	4	2	3	1		1	1		25
		(Z)	(z)	1	2	1	1	2							
•••	•••								1	(Z)	•••	(Z)	(Z)	•••	26
2 2		2	2 8		2	3 2			5 1	23 18		1	1 17		27
															28
2 4		1	(Z) 10	(z)	1	1	(Z)		1	7		5	(Z) 7		29 30
									_	Ĭ		-	'	1	
16	10	9	2	29	9	28	10	22	24	85	1/	ا رو	20	~-	
6	10	4	2	3	ı	9	7	3	1	62	14	14	38 16	27 35	31
4	4	6	2	9	2	19	3	24	12	45	23	27	15		
2	4	1	(z)	1	(Z)	6	5	1	2	70	1	14	29	14 20	33
3,473	1,301	5,991	1,100	10,483	897	48,813	2,187	28,965	18,724	88,600	70,525	35,256	14,985		35
1,448	6,291	844	245	600	336	7,314	4,800	1,180	1,800	56,594	1,031	29,480	15,965	21,248	1

Part 5 of 6

	Item (For definitions and explanations, see text)	Christian	Clark	Clay	Clinton	Crittenden	Cumberland	Daviess	Edmonson	Elliott
	Vegetables for home use and for sale (other than Irish and sweet potatoes):									
1	Vegetables harvested for home usefarms reporting 1959	1,659	779	1,185	1,136	515	1,045	1,606	945	873
2	1954	1,855	1,013	2,216	1,123	880	1,194	1,642	1,131	1,040
3	Vegetables harvested for									
	sale,	25	2	6	21	5	4	28	133	6
4	1954	8	5	5	6	3	17	48	362	2
5	acres 1959	99	1	8	13	5	5	109	111	1
6	1954	25	4	5	1	2	15	132	348	2
7	Salesdollars 1959	12,767	70	945	2,626	601	365	16,251	. 15,979	660
8	1954	2,382	580	611	513	57	2,855	22,896	49,801	246
9	Tomatoesfarms reporting 1959	18	1	5	3	5	4	28	62	2
10	1954	6	2	3	4	1	14	46	164	1
11	acres 1959	10	(z)	1	(Z)	1	1	26	50	(Z)
12	1954	5	1	1	1	(Z)	10	49	148	(Z)
13	Sweet cornfarms reporting 1959	11	2	6	6	3	1	13	8	1
14	1954	2	2	3		1		12	4	
15	acres 1959	42	(z)	5	1	1	(z)	46	7	(2)
16	1954	2	1	1		1		41	5	
17	Cucumbers and picklesfarms reporting 1959	4		1	2	2		4	73	2
18	1954			• • • • • • • • • • • • • • • • • • • •				3	217	
19	acres 1959	1		(z)	(z)	(z)		1	47	(z)
20	1954							(Z)	145	
21	Snap beans (bush and									
22	pole types)farms reporting 1959	13	1 2	5	3	2	3	12 18	3.	5
22		1		I						
23	acres 1959	13	(z) 2	(z) 2	(Z) (Z)	1 1	(Z)	13 11	(Z) 2	1
24	1954	10	2		(2)		(2)	**	٤	2
25	Watermelonsfarms reporting 1959	5		2	15	2	2	1	7	1
26	acres 1959	4		1	8	1	3	1	5	(Z)
27	Cabbagefarms reporting 1959	8		3	2	3		7	2	1
28	1954	2		2	1	1		10	3	1
29	acres 1959	6		(2)	(2)	1		6	1	(Z)
30	1954	1		(z)	(z)	(Z)		5	1	(Z)
			!							
31	Berries and other small fruits harvested for sale: Strewberries	42	5	14	63	4	54	19	29	14
32	Strawberries1arms reporting 1999	3	9	8	15	3	31	13	74	6
	, acres 1959	24	2	8	30	1	31	14	22	3
33 34	acres 1959 1954	(2)	5	. 2	7	5	20	9	62	3
						, 950	20 860	25 212	00 000	
35 36	quarts 1959 1954	26,794 550	1,180 3,505	5,194 1,907	48,348 9,375	4,752 3,040	32,769 16,877	35,341 9,764	20,770 77,335	5,595 2,400
ەر	17,74		2,202	1,757				7,104		2,400

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 5 of 6

				<del></del>			<u> </u>		T				T		<del>-</del>
Estill	Fayette	Fleming	Floyd	Franklin	Fulton	Gallatin	Garrard	Grant	Graves	Crayson	Green	Greenup	Hancock	Hardin	
			į												
795	727	1,413	1,166	690	355	419	1,281	979	2,407	1,788	1,332	827	563	1,719	1
959	819	1,565	2,447	915	588	451	1,493	1,308	2,751	1,765	1,806	1,325	581	2,086	1
		,					ĺ	,		ŕ					
37	31	6	20	5	14	1		1	35	121	5	41	6	30	3
41	20	12	21	12	53	3	2	4	30	284	1	79	2	20	4
50	194	3	22	4	84	(Z)		(z)	87	146	19	130	6	81	5
41	174.	9	16	126	189	7	- 1	3	88	252	4	182	10	19	6
9,288	68,034	546	2,947	562	7,160	30		175	15,189	18,672	251	27,867	815	5,334	7
6,926	31,594	710	1,794	24,162	18,865	315	350	568	12,509	40,640	330	47,541	260	2,512	1
	į														
26 19	28 15	6	20 15	5 9	12 43	1		1	24 26	38 29	5 1	29 43	5 2	12 10	9
		*	15	7	4,5		2	4	20	29	1	43	2	10	10
14	46	1	4	2	1.8	(Z)	•••	(Z)	55	29	10	31	2	8	11
4	37	1	4	23	134	1	1	1	17	34	1	46	10	5	12
19	21	5	20	3	5	1		1	14	8	5	30	4	10	13
14	4	3	6	1	•••	2	1	1	7	2		37	•••	2	14
9	46	1	6	1	55	(Z)		(2)	4	45	2	777	2	58	15
6	6	4	4	10		4	(Z)	(Z)	30	(z)		85		8	16
3	8		16	1	4			1	5	93	3	3	2	13	17
	1		3	3						264				3	18
(2)	3		2	(Z)	(z)			(Z)	1	59	1	(Z)	1	8	19
	2		(Z)	9						200				2	
					Ì										
31	19	5	20	3	5	ı		1	18	5	4	16	3	9	21
18	12	6	15	6	5	1	•••	3	14	6	1	31.		7	22
8	22	1	6	ı	1	(Z)		(z)	4	1	1	7	ı	4	23
4	59	2	5	54	12	1		1	13	1	(Z)	20		2	24
16	4		. з	1	2			ı	3	5	3	6		5	25
								:							
13	1		(z)	(Z)	2			(2)	(Z)	1	3	9		2	26
9	n	1	1.5	1	3			1	6	2	3	6		3	27
3	10		7	1	2		•••		8	6		9		•••	28
1	11	(z)	2	(Z)	1			(z)	2	(z)	(Z)	5		(z)	29
(z)	16		1	4	1				4	1		8			!
			_												
10	23	16 3	30 11	18	13	1	9	12	48	12	8	40	7	13	
İ	, *	3	1	2	7	2	•••	7	29	п	3 "	20		7	32
3	19	. 10	9	9	8	1	4.	3	58	7	4	20	1	8	33
- 1	5	1	5	4	29	2		2	34	5	1	9		4	34
4,721	43,502	10,552	19,230	6,549	6,783	120	5,821	4,819	121,761	4,766	2,082	17,853	1,053	13,376	35
200	4,765	580	2,028	14,680	24,020	, 417		570	36,484	4,876	200	7,640		1,263	1
					<del></del>	·	<u> </u>		<del></del>	<b>.</b>		L	L	tems continu	Щ.

Part 5 of 6

	Item (For definitions and explanations, see text)	Harlan	Harrison	Hart	Henderson	Henry	Hickman	Hopkins	Jackson	Jefferson
	Vegetables for home use and for sale (other than frish and sweet potatoes):									
1	Vegetables harvested for home use	317	1,271	1,701	960	1,120	575	949	1,237	824
2	1954	868	1,451	1,999	1,081	1,202	760	1,269	1,617	1,292
3	Vegetables harvested for salefarms reporting 1959	19	7	8	12	7		28		201
4	1954	24	3	10	14	4	8	39	9	128
	7070	-	_	_						
6	acres 1959 1954	37 29	5 (2)	7	12 31	10 4	10	78 47	5	1,461
		27			J.	7	15	41	7	1,792
8	Salesdollars 1959	3,363	640	880	2,103	975	727	17,694	650	284,054
°	1954	2,749	146	3,238	2,352	1,390	1,895	9,665	305	431,371
9	Tomatoesfarms reporting 1959	16	6	7	11	7	4	25	7	99
10	1954	15	2	6	10	3	7	29	1	124
11	acres 1959	3	1	1	2	6	2	15	1	131
12	1954	11	(z)	3	12	2	6	11	1	192
13	Sweet cornfarms reporting 1959	17	6	6	9	2	2	21	6	52
14	1954	1			8			12	2	38
15	acres 1959	19	2	1	6	(Z)	(z)	28	1	699
16	1954	1			6		•••	7	1	· 640
17	Cucumbers and picklesfarms reporting 1959	6	. 1	4	2	3	1	5	3	19
18	1954	1		3	5			1		16
19	acres 1959	1	(2)	2	(Z)	1	(z)	1	(z)	14
20	1954	1		3	1		•••	1	•••	13
21	Snap beans (bush and pole types)farms reporting 1959	14	7	7	11	5	3	17	1	58
22	1954	15	1	4	6	3	1	17	2	70
23	acres 1959	10	2	1	1	1	1	5	(Z)	140
24	1954	8	(z)	2	2	2	(z)	5	1	155
25	Watermelonsfarms reporting 1959	2	1	3	,	2	2	8	4	3
26	acres 1959	1	(z)	1		1	2	2	2	2
27	Cabbagefarms reporting 1959	11	1	2	3	3	1	10	4 :	40
28	1954	10		2	3		1	10	1	57
29	acres 1959	1	(Z)	(z)	(Z)	1	(Z)	4	(Z)	82
30	1954	5	•••	(Z)	(2)		(Z)	3	(Z)	104
	Berries and other small fruits harvested for sale:									
31	Strawberriesfarms reporting 1959	14	5	2	17	9	7	19 15	27	62
32	1954	5	2	4.	"	8	,	15	12	74
33	acres 1959	3	(Z)	1	4	12	76	5	7	49
34	1954	1	(Z)	. 1	4	1	5	4	5	59
35	quarts 1959	4,550	397	370	4,792	8,322	226,000	6,172	5,350	108,068
36	1954	499	236	1,449	4,565	2,712	3,642	3,421	3,290	109,216

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 5 of 6

Jessemine	Johnson	Kenton	Knott	Knox	Larue	Laurel	Lawrence	Lee	Leslie	Letcher	Lewis	Mncoln	Living- ston	Logan	$\overline{\Gamma}$
		<del> </del>													1
687	966	655	827	1,194	1,093	2,304	983	427	401	566	1,195	1,780	576	1,848	1
998	1,391	933	1,798	1,998	1,075	2,819	1,348	846	1,023	1,488	1,494	1,999	597	1,920	1
2	80	30		10	9	34	20	7	5	1	23	7	3	29	3
10	121	42	9	17	5	17	27	2	14	20	23	14	•••	72	4
3	63	82		11	7	144	25	4	9	ı	12	4	46	46	5
36	79	136	4	8	15	20	33	(Z)	20	18	21	10		76	6
400	5,934	31,225		1,483	1,167	9,814	4,410	900	285	75	621	2,071	16,574	4,616	7
2,435	8,071	47,581	319	981	1,623	2,060	4,797	55	2,825	1,375	2,597	1,700		7,772	8
2	68	27		8	6	23	8	7	5	1	10	7	3	9	9
7	97	35	3	12	1	7	7	1	4	5	10	9		11	10
1	9	33		1	1	8	2	1	1	(z)	1	2	22	2	n
11	11	45	(Z)	2	(Z)	2	4	(Z)	1	1	2	3		8	12
2	73	20		10	7	31	12	7	5	1	23	5	1	_	13
4	11	9				5	8	1		2	9			3	1
2	14	13				22			1						
7	4	11				23 6	8	1 (Z)		(Z) 2	7		1	7	15
													•••		
	56 <b>8</b> 2	4		4	3	13	3	3	5	•••	1	•••		24	17
1	6	4			2	10	1 (2)	1 (Z)	1		(Z)	1		54 19	18
	10	1			6	(Z)	(z)	(z)			•••	(Z)		34	20
1	71	18		6	4	28	12	7	5	1	7	2	1	7	21
4	113	20	8	15	3	11	21	1	12	16	12	10		6	22
(z)	14	9		1	1	9	5	1	2	ı	1	(Z)	5	2	23
10	25	29	4	4	9	5	16	(Z)	17	14	2	4	• • • •	3	24
	27	2		2		12	6	2	5		3		1	4	25
	4	ı		4		21	4	(Z)	1		1		3	3	26
	60	7		3		7.0									
1	97	9	3	3		19 5	1	5 1	5		2 4		1		27
		•								_ T		,	•••	1	28
3	12	7	(2)	(Z)	•••	4 1	(Z)	1 (2)	1	•••	1	(7)	12		29
		Í	(2)	•	•••	±	. 1	(Z)	1	1	1	(Z)	•••	1	30
									:						
20	56	19	18	27	16	50	21	9	24	31	22	27	8	46	31
8	11	9	7	21	3	7	21		4	23	7	13	2	34	1
. 12	17	5	3	9	5	18	10	7	6	10	10	13	4	90	33
. 2	2	2	4	8	ı	6	11		1	6	2	4	1	91	1
19,941	52,450	7,750	6,212	7,654	8,088	16,986	16,910	6,067	4,628	18,577	13,895	26,710	2,760	154,783	25
3,307	5,007	1,297	2,978	3,436	304	3,502	11,586		1,400	6,603	974	3,634	600	87,466	}
<del></del>	<u> </u>		L	<u> </u>	L		L	L	L	<u> </u>		L		2,,400	Ĺ

Part 5 of 6

	Item (For definitions and explanations, see text)	Lyon	McCracken	MoCreary	McLean	Madison	Magoffin	Marion	Marshall	Martin
	Vegetables for home use and for sale (other than Irish and sweet potatoes):									
1	Vegetables harvested for home usefarms reporting 1959	439	930	504	714	2,006	1,233	1,130	1,147	288
2	1954	435	1,193	718	904	2,423	1,622	1,126	1,375	671
3	Vegetables harvested for									
	salefarms reporting 1959	12	58	1	8	23	2	5	12	8
4	1954	2	65	2	16	16	2	2	10	23
5	acres 1959	152	181	(Z)	8	42	(2)	2	21	14
6	1954	124	144	(Z)	14	31	3	1	17	10
7	Salesdollars 1959	25,807	30,550	100	975	8,331	113	495	2,196	1,665
8	1954	17,150	35,802	50	2,120	4,251	450	145	685	1,156
9	Tomatoesfarms reporting 1959	11	49	1	8	15	2	5	9	4
10	1954	1	48	2	11	14	ì	2	8	11
11	acres 1959	39	30	(z)	3	6	(2)	1	3	ı
12	1954	39	35	(Z)	8	8	(Z)	(Z)	2	4
13	Sweet corn	5	24	1	7	16	1	5	7	5
14	1954	1	7	2	4	3	1	•••	2	2
15	acres 1959	75	30	(Z)	3	13	(Z)	1	6	7
16	1954	40	6	(Z)	3	8	2		1	1
17	Cucumbers and picklesfarms reporting 1959	5	11		4		1	3	2	1
18	1954	1	3		1	ı			1	1
19	acres 1959	2	2		(2)		(Z)	(Z)	(2)	1
20	1954	ı	2		1	(Z)			6	(Z)
21	Snap beans (bush and									
	pole types)farms reporting 1959	7	33	1	5	16	1	3	8	5
22	1954	2	25		4	10	2		4	10
23	acres 1959	8	29	(z)	1	7	(z)	(Z)	2	3
24	1954	21	39		2	8	1		2	3
25	Watermelonsfarms reporting 1959	1	6		2	2		1	2	3
26	acres 1959	10	1							
		10		•••	1	2		(2)	2	2
27	Cabbagefarms reporting 1959	5	9		2	2	2	3	1	
28	1954	1	15	•••	1	1			•••	5
29	acres 1959	8	2		(Z)	1	(Z)	(z)	1	
30	1954	4	10		(z)	1	•••	•••		1
		!								
31	Berries and other small fruits harvested for sale: Strawberriesfarms reporting 1959	15	48	15	10	31	9	13	34	18
32	1954	6	39	19	7	16	15	13	28	6
33	, acres 1959	6	91	6	3	14	2	7	41	12
34	1954	5	34	. 10	3	9	9	7	22	4
0.0		4 0/-	d# /c=		2 505	34 040				
35 36	querts 1959 1954	8,243 1,006	85,637 56,689	5,341 11,869	3,591 2,669	18,940 7,284	2,167 5,540	8,737 8,980	86,350 25,262	16,832
٥٥	1904.,.	1,000	70,009	11,009	2,009	1,204	040وو	0,960	23,202	5,349

Z Reported in small fractions.

KENTUCKY

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 5 of 6

Mason	Meade	Menifee	Mercer	Metcalfe	Monroe	Montgomery	Morgan	Muhlenberg	Nelson	Nicholas	Ohio	Oldham	Owen	Owsley	T
955	846	555	1,034	1,333	1,414	897	1,503	1,003	1,280	809	1,457	335	1,088	736	1
1,133	787	736	1,323	1,299	1,691	1,134	1,916	1,213	1,032	975	2,038	508	1,361	980	2
											10			1	
7 2	18	6	8	17	27 9	16	8	25 66	8	1	49 157	6	8		3
										(Z)	73	133	6	3	5
8 2	45 25	10	15 84	20	30 15	28	4	19 56	14	5	160	19	11		6
1,352	5,506	198	2,345	2,310	2,665		694	2,720	888	10	10,177	65,575	354	65	7
130	2,277	2,179	28,096	180	1,735	3,684	343	9,752	479	838	26,368	645	1,590		8
7	17	4	5	5	9		3	8	6	1	15	6	7	2	9
2	8	1	3	1	2	3		8	3	4	7	3	3	•••	10
2	20	(2)	1	4	2		(Z)	1	8	(Z)	9	32	2	(Z)	11
(z)	5	(Z)	11	(Z)	(Z)	2		9	1	(2)	5	7	4	•••	12
7	8	3	8	2	7		5	9	3	1	12	3	7	2	13
	ı	2	1				•••			ı	2	1			14
3	20	1	2	1	2		1	2	1	(z)	4	32	2	2	15
	18	1	20							(2)	1	8			16
ı	1	2	5	13	23		2	16	2		36	1	3		17
			1		•••		•••	55	•••		141				18
(z)	(Z)	(z)	1	11	14		(Z)	10	1		20	2	(z)		19
			1					34			87				20
,				:											
3	7 2	5	5	1	8 2	12	6 4	7	5 4		12	3	8	2	21
:										5	6	•••	4	•••	22
(z)	1,	7	10	(Z)	2 (Z)	21	1 2	1	2		5	16	1	1	23
												•••	3	•••	24
2	2	1	•••	2	8		,.,	3	1		6	2	4	•••	25
2	2	(Z)	•••	2	8			2	(2)		2	2	1	•••	26
3	1	2	2	1	3		4	3	2	1	9	1	3	1	27
1		1	1	1	•••		•••		ı	1	1	2	3	•••	28
(Z)	(Z)	(Z)	(Z)	(Z)	(Z)		2	(Z)	1	(2)	1	9	(Z)	(Z)	29
(Z)	•••	(Z)	6	(Z)	•••		•••		(z)	. (Z)	(Z)	4	1		30
		_													
9	9 2	7	12	34 6	112	7	23 8	25 14	14	15 5	14 5	14 7	7		31
5													3		32
(z)	5 (Z)	3	3	32	101	3	10	11	5 1	7	2	• 10 3	3 2		33
10,093	11,395	2,598	4,005	73,070	192,245									1	
250	270	2,945	809	4,196	192,245	1,965	10,670 6,368	10,408	8,796 370	5,619 579	1,679 1,203	12,222 3,288	4,397 882	2,390 200	1
L	!		l	1	· · · · · · · · · · · · · · · · · · ·		L		1	L		2,200		tems contin	36

Part 5 of 6

	Item (For definitions and explanations, see toxt)	Pendleton	Perry	Pike	Powell	Pulaski	Robertson	Rockcastle	Rowen	Russell	Scott
	Vegetables for home use and for sale (other than Irish and sweet potatoes):										
1	Vegetables harvested for home usefarms reporting 1959	1,096	747	1,896	443	3,056	442	1,195	697	1,479	717
2	1954	1,351	1,577	3,667	645	3,684	535	1,339	704	1,717	958
3	Vegetables harvested for										
	salefarms reporting 1959	6	15	74	3	52	4	2	11	6	4
4	1954	10	2	16	2	15	1	3	23	6	13
5	acres 1959	3	20	103	2	221	4	1	25	82	24
6	1954	5	1	20	(z)	9	(Z)	4	31	56	95
7	Salesdollars 1959	627	2,527	9,061	256	14,518	450	180	4,495	• 4,654	4,995
8	1954	541	250	4,170	105	1,800	50	540	4,380	9,085	8,468
9	Tomatoesfarms reporting 1959	6	6	74	2	21	4	1	3	6	3
10	1954	4	1	7	2	3	1		5	3	12
11	acres 1959	1	5	23	(z)	4	1	(z)	1	13	7
12	1954	1	(2)	2	(z)	1	(z)		2	2	20
13	Sweet cornfarms reporting 1959	5	8	70	2	17	2	1	7	5	3
14	1954	2		1	•••	4		1	2		4
15	acres 1959	1	5	22	1	5	1	(z)	4	5	3
16	1954	2		(2)		1		2	2		8
17	Cucumbers and picklesfarms reporting 1959	1	1	35	1	5	2		2	4	2
18	1954				•••	•••				1	
19	acres 1959	(2)	(z)	7	(Z)	1	1		<b>(2)</b>	(Z)	(z)
20	1954									(Z)	
01	Sun have (hush and										
21	Snap beans (bush and pole types)farms reporting 1959	5	10	59	2	28	2	2	4	6	4
22	1954	4	2	14	2	7		3	15	3	7
23	acres 1959	1	5	24	1	195	1	1	1	* 3	1
24	1954	2	ı	13	(z)	3		2	9	1	13
25	Watermelonsfarms reporting 1959	1	2	19		7			7	2	1
26	acres 1959	(z)	2	7	•••	3			15	50	(Z)
27	Cabbagefarms reporting 1959	2	3	29	ı	6	2	1	•••	4	2
28	1954		1	5	2	2	•••	ı		3	2
29	acres 1959	(Z)	(z)	6	(z)	1	(z)	(Z)		1	(z)
30	1954		(z)	1	(z)	(z)		(Z)		(z)	2
	Berries and other small fruits harvested for sale:										
31	Strawberriesfarms reporting 1959	6	49	95	4	57	6	29	46	26	8
32	1954	6	13	48	5	52	1	14	14	18	3
33	acres 1959	2	23	47	. 1	30	3	13	28	12	2
34	1954	4	6	17	2	32	(Z)	8	8	16	(Z)
35	quarts 1959	3,173	21,478	50,465	1,220	46,103	6,246	11,580	43,144	25,844	2,820
36	1954	2,940	6,040	21,321	5,608	42,324	20	5,735	9,728	39,596	325

Z Reported in small fractions.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 5 of 6

Shelby	Simpson	Spencer	Taylor	Todd	Trigg	Trimble	Union	Warren	Weshington	Wayne	Webster	Whitley	Wolfe	Woodford	T
															1
1 /21	3.020	425	, ,,,	919	608	559	412	1,983	1,257	1,307	857	1,049	839	214	1
1,431	1,032	635 646	1,112	1,272	1,111	741	344	2,346	1,496	1,467	921	1,569	923	552	
9	44 50	4	7	9	2	157 183	5	40 54	12	10 12	14 5	35 29	3 2	5 1	1
13		1	4												
27	167 34	17	7	12	10	413 468	17 2	109	(z)	231 17	11	66 i 26	1	21 (Z)	5
1,765	16,026	625	835	1,515	350	64,153	3,970	10,325	1,140	8,345	2,402	8,767	300	2,565	7
3,110	6,838	1,000	325	385	160	43,054	72	11,674	30	3,302	2,882	3,210	120	90	8
7	6	4	7	6	2	157	5	21	12	7	9	21	2	3	9
11	14	1		5	2	182		25		6	3	9	1		10
4	3	1	2	2	1	403	5 ;	15	2	1	2	3	1	2	11
14	9	3		1	(z)	467		23		4	1	2	(Z)		12
3	5		6	2	2	11	4	17	7	8	9	21	1	3	13
1			1	1			1	7	1	2		8	1	1	14
3	24		1	ı	6	5	5	24	2	3	3	7	(z)	6	15
4			3	(Z)			1	42	(Z)	1		4	(Z)	(Z)	16
2	34		2	6	1	1	2	22	ı	1	4	6	1	1	17
	38				•••			18		1		•••		•••	18
(Z)	26		(z)	4	(2)	1	1	19	(Z)	ı	(Z)	3	(Z)	1	19
	24							13	•••					•••	20
5	8	3	4	3	2	8	4	12	5	10	12	22	ı	4	21
6		1	1	2	2	2	1	10		8	4	17	2		22
2	106	16	(z)	1	2	1	2	3	1	222	3	5	(Z)	9	23
4		12	(Z)	(z)	(2)	1	(Z)	5		8	1	6	1		24
2	3	1	1	2		2	1	4		2	2	5		3	25
(Z)	1	(z)	3	1		1	1	1		1	(2)	12		1	26
3	3		2	2	1	2	ı	8	2	3	5	10	1	2	27
2					1			9		2	3	5		•••	28
(Z)	6		(2)	1	(2)	(Z)	(2)	9	(z)	1	ı	1	(z)	<b>(2)</b>	29
2		•••			(Z)			4		1	1	1	•••		30
15	46	16	11	15	8	72	6	35	9	20	14	31	ı	9	31
8	66	1	2	4	1	108		132	6	16	7	30	2	1	32
. 6	54	12	12	7	4	92	2	47	2	13	5	11	1		1
5	119	1	1	3	(Z)	182		206	2	8	5	15	1	3	34
9,026 5,246	84,529 162,972	17,161 552	22,101	9,972 4,490	3,225 50	135,922	1,283	75,885 215,581	3,447	24,905	3,470	10,896	800	14,155	1
2,240	102,912		1,200	4,490		241,001		215,561	887	11,367	1,610	13,324	360	4,500	<u></u>

Part 6 of 6

	Item (For definitions and explanations, see text)	The State	Adeir	Allen	Anderson	Ballard	Barren	Bath	Bell	Boone
1 2 3 4	Tree fruits, nuts, and grapes:  Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut treesfarms reporting 1959 1954 acres 1959 1954	8,947 12,231 16,929 19,214	88 172 99 182	143 247 103 229	11 31 8 32	21 35 134 97	174 167 136 204	28 64 35 86	33 76 40 114	71 117 371 362
5 6 7 8 9 10 11 12 13 14	Apples farms reporting 1959.  1954.  Trees of all ages 1954.  Trees not of bearing age 1959.  Trees of bearing age 1959.  Trees of bearing age 1959.  Quantity harvested bushels 1959.	8,804 16,891 331,998 553,553 115,096 128,561 216,902 424,992 331,588 600,387	88 241 2,735 6,716 1,111 1,141 1,624 5,575 692 7,116	142 289 2,791 5,449 775 863 2,016 4,586 279 2,995	10 46 152 703 11 127 141 576 11 471	19 36 4,134 2,562 1,473 101 2,661 1,930 1,074	174 233 3,024 5,371 746 1,841 2,278 3,530 423 3,175	26 79 447 2,297 160 245 287 2,052 118 1,764	33 124 1,000 4,740 376 1,495 624 3,245 711 3,871	66 123 11,159 11,542 3,669 3,200 7,490 8,342 24,780 14,180
15 16 17 18 19 20 21 22 23 24	Peaches. farms reporting 1959.  1954.  Trees of all ages. 1954.  Trees not of bearing age. 1959.  1954.  Trees of bearing age. 1959.  1954.  Quantity harvested. bushels 1959. 1954.	4,813 9,083 197,739 232,087 70,932 65,318 126,807 166,769 183,308 179,386	62 124 662 1,723 330 715 332 1,008 88 432	128 264 1,758 3,798 548 669 1,210 3,129 230 1,152	6 39 76 332 5 51 71 281 5 212	15 27 7,733 419 4,142 75 3,591 3,44 2,530 642	153 185 1,612 4,294 530 1,385 1,082 2,909 421 2,647	22 48 367 543 73 168 294 375 51 200	. 9 35 84 255 69 89 15 166 16	40 100 6,266 8,201 1,360 2,235 4,906 5,966 8,059
25 26 27 28 29 30 31 32 33	Pears.       farms reporting 1959.         1954.       1959.         1955.       1954.         Trees not of bearing age.       1959.         1954.       1959.         Trees of bearing age.       1959.         1954.       1954.         Quantity harvested.       bushels         1954.       1954.	4,252 7,842 18,668 34,862 6,049 9,786 12,619 25,076 18,147 41,811	53 122 220 370 67 120 153 250 229 406	104 192 356 581 97 93 259 488 247 1,008	10 29 20 131  33 20 98 47 127	9 11 123 28 111 5 12 23 22 28	144 168 485 666 150 221 335 445 433 1,066	20 46 84 106 15 33 69' 73 129 109	13 46 85 210 69 68 16 142 15 393	16 70 53 363 33 63 20 300 10
35 36 37 38 39 40 41 42 43	Grapes farms reporting 1959.  1954.  Vines of all ages 1954.  Vines not of bearing age 1959.  Vines of bearing age 1959.  Vines of bearing age 1959.  Quantity harvested 1959.  1954.	3,928 6,278 53,776 66,481 18,074 13,094 35,702 53,387 240,651 376,811	47 80 257 303 43 97 214 206 1,268 3,050	60 156 272 717 75 75 197 642 1,060	5 17 27 93 15 26 12 67 23 488	9 10 111 67 49 9 62 58 87 201	104 136 608 663 117 167 491 496 1,946 5,639	18 41 200 199 33 16 167 183 296 1,296	14 25 224 282 143 93 81 189 620 793	22 62 2,787 1,818 482 163 2,305 1,655 17,950
45 46 47 48 49 50 51 52 53	Plums and prunes	1,895 3,781 9,960 20,257 3,473 4,914 6,487 15,343 2,327 11,039	33 55 170 263 44 66 126 197 37 249	26 48 106 228 53 63 53 165 4	4 20 21 99 4 5 17 94	7 6 103 7 37 3 66 4 56	59 67 165 226 55 94 110 132 9	13 38 63 183 16 56 47 127 5 32	5 15 22 58 16 25 6 33 16	13 62 49 446 32 60 17 386 5
55 56 57 58 59 60 61 62 63 64	Cherries	2,852 5,258 15,215 21,187 7,021 7,690 8,194 13,497 44,379 110,747	34, 54, 1,32, 181, 47, 79, 85, 102, 440, 478	53 108 179 324 78 128 101 196 906 845	4 21 52 116 2 20 50 96 12 364	8 13 57 28 19 13 38 15 33 105	97 99 345 325 123 146 222 179 1,056 1,421	14 29 49 110 31 34 18 76 30 677	18 30 140 191 110 121 30 70 132 289	16 60 70 243 53 66 17 177 5
65 66 67 68 69 70 71 72 73 74	Improved and wild and seedling pecans	449 430,142 10,021 6,467 1,338 33,675 8,683 116,806 79,934	5 6 24 18 19 17 5 1 70	10 77 30 56 21 28 9 28 42 65		3 10 5 43 2 15 3 28 15	12 11 37 22 20 6 17 16 40 440		3 1 163 2 11  152 2 100	2 6 7 14 4 6 3 8

 $<sup>^{1}\</sup>mathrm{Does}$  not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954

Part 6 of 6

Bourbon	Boyd	Boyle	Bracken	Breathitt	Breckin- ridge	Bullitt	Butler	Caldwell	Calloway	Campbell	Carlisle	Carroll	Certer	Савеу	
33 24 40 30	16 62 34 167	24 37 21 47	11 26 29 37	129 48 91 55	94 137 208 164	31 39 118 125	130 122 146 151	23 34 22 49	42 88 59 133	52 76 146 224	24 32 46 70	8 8 8 14	140 211 160 374	180 237 276 250	1 2 3 4
31 48 497 1,223 190 258 307 965 31 534	16 73 281 5,649 97 4,378 184 1,271 89 2,513	29 67 692 1,603 135 347 557 1,256 399 1,966	11 49 510 1,340 86 136 424 1,204 2,014 3,685	128 121 3,327 3,403 1,190 999 2,137 2,404 1,675 2,133	93 7,734 4,480 505 694 7,229 3,786 2,308 5,011	24 60 1,069 2,994 496 931 573 2,063 95 1,162	130 142 2,781 4,069 886 897 1,895 3,172 371 6,196	23 70 480 1,304 189 273 291 1,031 106 1,716	38 115 825 2,337 249 492 576 1,845 295 1,745	41 78 3,914 6,368 2,083 338 1,831 6,030 2,428 16,159	19 31 547 1,834 298 87 249 1,747 152 1,278	8 16 91 369 27 72 64 297 51 318	142 301 4,905 11,929 2,371 2,747 2,534 9,182 863 11,168	185 318 8,373 9,929 4,012 2,032 4,361 7,897 4,082 13,744	5 6 7 8 9 10 11 12 13 14
26 39 290 447 105 158 185 289 9	5 37 587 678 278 290 309 388 15	12 46 150 477 40 165 110 312 10 299	10 48 149 515 60 128 89 387 35 613	44 52 396 654 176 181 220 473 117 123	85 198 7,471 2,476 5,730 503 1,741 1,973 2,193 2,095	20 51 7,441 7,136 3,621 2,171 3,820 4,965 5,119 2,777	111 113 1,496 1,750 477 404 1,019 1,346 161 842	17 62 182 1,269 88 274 94 995 9 647	27 102 2,505 4,874 860 1,035 1,645 3,839 708 1,378	28 46 3,507 4,740 956 1,124 2,551 3,616 3,473 4,285	13 23 620 944 53 274 567 670 1,012 854	7 14 64 266 38 22 26 244 9 215	84 150 2,984 3,802 834 1,250 2,150 2,552 2,859 3,536	66 123 853 1,270 541 259 312 1,011 41 774	15 16 17 18 19 20 21 22 23 24
27 34 154 185 33 34 121 151 94 295	7 30 18 110  63 18 47 6	15 36 52 93 20 23 32 70 30 109	7 35 14 75 6 10 8 65 26 168	42 49 106 132 44 59 62 73 136 319	75 154 269 502 60 101 209 401 177 711	14 38 1,170 386 542 87 628 299 287 628	82 81 300 214 68 36 232 178 184 393	10 40 27 179 11 88 16 91 26	17 60 49 145 14 55 35 90 21 110	31 60 869 1,748 56 102 813 1,646 1,019 2,836	12 15 39 41 14 12 25 29 30 15	6 10 9 48 1 18 8 30 6 59	81 126 202 439 93 163 109 276 69 551	71 105 205 315 52 56 153 259 179 622	25 26 27 28 29 30 31 32 33 34
24 28 201 518 43 100 158 418 1,288 2,432	10 38 37 509  57 37 452 379 1,449	19 37 187 416 80 31 107 385 557 2,951	5 33 26 257 12 18 14 239 370 2,194	27 19 230 103 107 43 123 60 889 300	61 103 478 803 62 88 416 715 2,280 4,773	10 17 612 486 276 39 336 447 145 2,769	80 59 336 236 59 28 277 208 3,244 4,694	9 33 46 250 25 22 21 228 6 2,177	20 60 728 848 101 92 627 756 3,215 5,654	25 36 3,417 1,070 2,582 89 835 981 6,219 4,140	9 8 100 39 48 22 52 17 120 115	4 6 16 19 14 5 2 14 20	69 96 425 858 241 132 184 726 1,847 3,733	56 62 809 264 96 32 713 232 2,100 1,688	35 36 37 38 39 40 41 42 43 44
12 18 79 91 34 25 45 66 4	2 21 12 256  124 12 132	6 33 20 164 6 33 14 131 2 94	7 32 33 158 27 34 6 124	7 17 25 90 5 40 20 50 30 25	33 72 133 377 51 59 82 318 23 357	7 15 19 81 8 33 11 48	32 26 222 121 33 7 189 114 14 298	5 12 26 39 18 8 8 31	10 23 526 97 20 26 506 71 50 72	21 33 821 1,241 375 29 446 1,212 196 842	7 3 122 8 107 6 15 2 1	4 7 16 29 13 8 3 21	40 70 175 369 130 77 45 292 51 159	37 58 109 264 45 29 64 235 16 103	45 46 47 48 49 50 51 52 53 54
24 30 138 140 72 31 66 109 325 1,569	5 31 11 118 2 53 9 65	9 35 29 125 8 15 21 110 30 892	4 34 23 105 20 33 3 72 25 1,403	15 18 51 55 42 32 32 9 23 35 52	49 76 118 242 34 74 84 168 437 2,181	5 18 19 69 11 17 8 52	55 37 184 131 71 37 113 94 276 388	10 28 38 74 12 23 26 51 90 308	13 32 53 133 26 55 27 78 365 937	15 32 97 334 32 40 65 294 60 3,539	9 8 39 15 24 4 15 11 60 50	7 5 17 26 9 13 8 13 36	50 109 158 531 103 260 55 271 240 1,721	48 66 161 197 81 60 80 137 237 1,065	55 56 57 58 59 60 61 62 63 64
 2  77  2 		1 4 2 15 2 8 	1 1 20 1 20 	1  1 	4 6 7 17 4 5 3 12	i i i	3 3 13 11 3 5 10 6	1 10 2 5 	4 6 36 19 27 8 9 11 25	1  3  3 	5 6 223 24 60 3 163 21 	2 1 3 14 2 7 1 7	2  3  2  1	3 2 2 2 2 1 1 1 10	65 66 67 68 69 70 71 72 73

Part 6 of 6

	Item (For definitions and explanations, see text)	Christian	Clark	Clay	Clinton	Crittenden	Cumberland	Daviess	Edmonson	Elliott
1 2 3 4	Tree fruits, nuts, and grapes:  Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut treesfarms reporting 1959 1954 acres 1959 1954	112 104 190 227	28 38 34 53	263 214 278 245	123 126 108 135	22 64 31 98	54 132 54 141	90 91 184 153	67 94 53 85	125 90 80 115
5 6 7 8 9 10 11 12 13 14	Apples	115 156 2,408 4,099 828 1,344 1,580 2,755 2,060 3,047	29 61 523 1,206 166 285 357 921 130	264 323 7,143 9,179 4,053 1,611 3,090 7,568 3,069 10,449	130 165 2,995 4,127 624 1,063 2,371 3,064 503 4,066	22 83 635 2,568 328 832 307 1,736 48 1,114	54 176 1,232 4,077 211 466 1,021 3,611 412 2,934	86 138 3,530 3,187 1,199 1,255 2,331 1,932 10,580 3,708	68 126 1,052 2,235 341 506 711 1,729 185 2,556	124 104 2,772 3,093 952 517 1,820 2,576 930 3,760
15 16 17 18 19 20 21 22 23 24	Peaches farms reporting 1959.  1954.  Trees of all ages 1954.  Trees not of bearing age 1954.  Trees of bearing age 1959.  Quantity harvested bushels 1959.	103 147 3,640 4,770 691 935 2,949 3,835 4,026 1,180	23 41 226 573 101 111 125 462 22 388	71 63 626 508 420 179 206 329 190 141	88 91 1,095 817 427 342 668 475 97 206	15 60 434 993 93 531 341 462 31	37 115 464 1,524 140 327 324 1,197 65 762	82 116 4,210 1,383 3,054 714 1,156 669 4,191 961	66 111 1,040 1,886 376 423 664 1,463 119 1,053	51 37 631 661 390 303 241 358 35 207
25 26 27 28 29 30 31 32 33	Pears farms reporting 1959.  1954.  Trees of all ages 1954.  Trees not of bearing age 1954.  Trees of bearing age 1959.  Quantity harvested bushels 1959.	74 103 211 315 91 101 120 214 223 240	20 36 130 121 49 17 81 104 64	59 60 165 177 112 23 53 154 170 427	86 82 263 248 66 87 197 161 329 318	9 43 26 263 11 132 15 131 12: 99	40 113 147 412 34 40 113 372 224 918	56 97 167 358 68 204 99 154 124 322	51 75 143 263 43 138 100 125 68 210	37 33 128 102 43 14 85 88 166 125
35 36 37 38 39 40 41 42 43	Grapes	63 81 488 633 165 207 323 426 1,769 3,422	21 32 247 319 45 37 202 282 963 1,654	73 39 363 168 202 35 161 133 1,413	66 80 619 311 264 39 355 272 3,840 5,394	9 36 355 397 36 223 319 174 845 2,030	16 68 44 257 7 20 37 237 185 2,495	62 89 743 1,776 40 919 703 857 7,315	32 42 118 185 35 66 83 119 568 1,765	44 23 293 136 132 7 161 129 1,759 2,424
45 46 47 48 49 50 51 52 53	Plums and prunes	39 56 161 235 55 61 106 174 12	7 23 24 146 4 12 20 134 4 33	29 23 136 105 95 53 41 52 25	22 22 110 118 32 30 78 88 203 31	3 19 31 134 4 59 27 75	8 27 36 115 1 16 35 99 1 27	37 75 158 485 57 279 101 206 26	22 34 43 125 25 40 18 85 2 23	7 7 14 22 10 4 4 18 4 7
55 56 57 58 59 60 61 62 63 64	Cherries	47 65 126 219 58 77 68 142 983 358	10 30 58 127 22 18 36 109 55 915	44 36 1.19 121 80 31 39 90 278 380	54 50 179 163 78 79 101 84 348 411	7 21 25 55 18 36 7 19 8	21 40 62 162 23 45 39 117 183 699	45 68 185 210 83 141 102 69 1,657 1,556	31 55 113 182 65 74 48 108 134 822	27 18 80 65 44 9 36 56 325 442
65 66 67 68 69 70 71 72 73	Improved and wild and seedling pecans	9 8 71 37 46 22 25 15 3 60	1 2 3 3 2  1	4 4 28 12 27 3 1 9	3 3 6 4  3 6 1 100	3 6 20 48 8 21 12 27	5  4  5 	28 19 287 117 113 67 174 50 695 965	3  1  3 	 1  2  2 

<sup>1</sup>Does not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 6 of 6

Estill	Fayette	Fleming	Floyd	Franklin	Fulton	Gallatin	Garrard	Grant	Graves	Grayson	Green	Greenup	Hancock	Hardin	Ī
	_														
48 151 63 145	48 46 95 114	18 64 179 242	149 292 173 410	27 42 37 70	45 45 3,272 518	6 16 8 22	20 35 17 33	47 50 72 78	84 118 256 340	99 118 125 140	39 138 35 118	50 113 356 160	30 22 69 41	133 161 157 157	1 2 3 4
47 160 1,009 3,730 302 772 707 2,958 175 3,374	41 62 1,617 3,691 1,024 2,935 593 756 749 817	18 101 2,117 7,861 84 1,649 2,033 6,212 8,736 16,056	153 366 4,607 11,829 1,524 3,185 3,083 8,644 1,614 5,280	24 53 343 1,384 82 427 261 957 55 1,041	23 36 5,924 817 2,741 95 3,183 722 4,044	5 20 152 319 105 28 47 291 10 553	19 52 483 1,034 220 49 263 985 21 1,209	43 82 902 1,514 200 323 702 1,191 148 1,110	79 148 9,803 9,290 3,597 1,020 6,206 8,270 11,337 10,506	100 200 2,057 4,472 438 1,214 1,619 3,258 1,306 5,934	42 229 761 3,768 309 701 452 3,067 123 3,296	48 148 11,029 3,909 5,203 621 5,826 3,288 56,049 4,551	28 39 935 601 574 109 361 492 178 1,013	130 222 2,118 3,849 440 918 1,678 2,931 490 3,008	5 6 7 8 9 10 11 12 13 14
29 87 444 709 312 216 132 493 267 252	36 48 1,990 487 1,019 175 971 312 502 368	14 69 1,065 2,616 560 1,356 505 1,260 143 1,623	56 164 687 2,602 380 1,275 307 1,327 151 416	19 45 418 785 247 345 171 440 73 439	20 28 384 651 142 42 242 609 224 434	3 16 530 134 515 27 15 107 5	12 29 265 268 73 35 192 233 17 188	40 82 3,551 3,667 1,827 1,519 1,724 2,148 372 3,622	57 111 3,694 6,487 1,128 1,238 2,536 5,249 5,553 4,635	83 155 2,884 3,151 999 1,333 1,885 1,818 1,439 1,966	32 181 402 1,730 246 314 156 1,416 25 785	24 88 269 1,936 176 440 93 1,496 5	21. 34. 780 479 571. 73 209 406 56 439	113 199 1,906 3,091 761 1,255 1,145 1,836 239 1,972	15 16 17 18 19 20 21 22 23 24
29 84 119 234 45 66 74 168 150 443	25 39 196 129 46 41 150 88 142 91	7 49 14 129 8 27 6 102 13 153	59 209 227 628 86 185 141 443 128 681	20 41 222 230 167 60 55 170 40 321	12 20 93 73 42 10 51 63 46 149	1 15 3 70 3 4  66 	11 25 47 64 27 23 20 41 7 21	28 61 110 184 25 54 85 130 79 248	41 53 167 207 73 97 94 110 80 73	55 102 154 253 57 61 97 192 131 401	31 172 181 612 71 97 110 515 94 921	34 48 277 219 51 35 226 184 151 190	15 23 50 57 11 19 39 38 63 48	101 160 445 990 84 142 361 848 602 1,544	25 26 27 28 29 30 31 32 33 34
29 60 481 332 59 59 422 273 1,746 1,337	28 49 1,552 1,074 70 246 1,482 828 6,058 6,714	12 52 30 260 7 68 23 192 225 2,655	34 121 213 945 25 102 188 843 631 5,497	12 36 701 851 11 414 690 437 705 3,024	12 10 92 99 27  65 99 527 505	32  2  30 	10 21 301 112 72 18 229 94 160 685	25 49 188 277 49 62 139 215 324 2,617	30 40 240 240 54 90 186 150 1,430 351	61 75 266 312 64 85 202 227 1,703 3,556	28 104 268 451 76 63 192 388 274 3,482	18 48 116 369 32 109 84 260 156 1,741	20 27 198 389 48 42 150 347 1,042 2,170	91 152 734 1,344 155 414 579 930 7,878 8,477	35 36 37 38 39 40 41 42 43 44
18 54 90 317 20 26 70 291 6	16 28 77 206 54 31 23 175 13 224	8 51 69 324 27 58 42 266 5	18 80 51 305 18 108 33 197 9	10 30 47 121 7 12 40 109 8 88	13 15 54 69 19 17 35 52 8 41	92  3  89	7 12 17 44 11 17 6 27 2 23	15 47 95 319 14 75 81 244 12 163	12 22 78 80 51 19 27 61 8	25 40 86 231 38 78 48 153 13	17 64 66 227 25 68 41 159 7 80	9 25 135 99 6 7 129 92 1	9 18 57 174 6 16 51 158 83 257	50 85 217 357 55 118 162 239 16 137	45 46 47 48 49 50 51 52 53 54
22 64 83 224 22 67 61 157 230 639	22 41 133 133 63 27 70 106 40 1,848	9 50 36 249 29 67 7 182 50 1,212	33 133 149 625 51 158 98 467 180 2,104	13 34 93 197 59 43 34 154 94	12 13 2,852 31 1,808 7 1,044 24 1,502 182	10 48 8 40 	9 20 35 68 26 13 9 55	26 54 147 254 48 96 99 158 52 3,366	16 29 65 98 34 65 31 33 238 20	50 49 181 183 78 114 103 69 565 653	23 125 71 409 48 91 23 318 32 1,927	16 37 47 167 19 20 28 147 6 883	16 26 63 96 16 19 47 77 351 423	79 109 279 345 103 118 176 227 895 3,224	55 56 57 58 59 60 61 62 63 64
1 5 6 8  8 6  25	5 1 93 2 38 1 55 1 1,000	1   	1 5 2 10 2 6  45	3 4 63 32 41 5 22 27 5 240	42 41 34,622 7,589 3,559 212 31,063 7,377 96,825 73,523			2 2 2 8 2 8	8 5 242 54 240 19 2 35	6 3 34 6 31 3 3	3 4 62 12 35 7 27 5 10	1 1 5 5 	10 6 1,508 41 1,178 28 330 13 570 170	8 5 17 7 6 6 11 1	65 66 67 68 69 70 71 72 73 74

Part 6 of 6

	Item (For definitions and explanations, see text)	Harlan	Harrison	Hert	Henderson	Henry	Hickman	Hopkins	Jackson	Jefferson
1 2 3 4	Tree fruits, nuts, and grapes: Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut trees	111 272 172 338	28 43 21 32	50 116 44 170	28 21 408 418	24 24 36 53	12 36 60 143	66 84 85 121	182 162 157 170	89 111 328 456
5 6 7 8 9 10 11 12 13 14	Apples	111 317 3,508 7,642 1,069 1,220 2,439 6,422 1,304 9,269	27 59 492 806 235 215 257 591 114	51 140 689 2,589 207 492 482 2,097 90 4,054	23 30 2,302 3,386 121 175 2,181 3,211 15,011	23 31 444 1,233 37 321 1,196 54 2,597	9 36 910 2,160 539 188 371 1,972 1,105 4,171	62 115 1,936 3,257 553 1,274 1,383 1,983 1,014 2,131	183 259 5,654 9,001 2,813 1,886 2,841 7,115 554 9,508	77 122 10,664 12,783 4,484 2,325 6,180 10,458 14,776 26,187
15 16 17 18 19 20 21 22 23 24	Peaches	28 129 173 781 42 161 131 620 55 399	19 47 264 548 173 217 91 331 30 259	47 111 590 1,493 313 546 277 947 35 716	24 22 15,747 13,907 4,771 4,078 10,976 9,829 35,136 31,079	16 27 250 969 147 50 103 919 12 372	6 22 1,991 2,166 16 441 1,975 1,725 3,900 2,770	48 73 913 3,234 289 1,794 624 1,440 501 200	. 42 66 285 583 200 196 85 387 13	52 78 8,462 5,753 2,686 1,126 5,776 4,627 9,108
25 26 27 28 29 30 31 32 33 34	Pears farms reporting 1959.  1954.  Trees of all ages. 1954.  Trees not of bearing age 1959.  Trees of bearing age 1959.  Quantity harvested bushels 1959.	27 139 173 382 15 55 158 327 112 389	20 42 101 146 44 33 57 113 54	45 107 126 368 31 92 95 276 132 666	13 13 84 334 17 19 67 315 37	18 24 77 140 24 2 53 138 49 341	2 10 4 138 2 25 2 21 113 	33 45 89 134 28 50 61 84 89 68	50 53 153 131 66 37 87 94 45 224	48 90 374 1,530 70 303 304 1,227 277 1,417
35 36 37 38 39 40 41 42 43 44	Grapes	33 155 357 1,013 89 170 268 843 753 8,738	15 28 76 127 35 45 41 82 155 766	35 79 169 367 50 51 119 316 1,510	7 8 39 66 5 33 34 33 301 200	11 18 515 358 337 7 178 351 669 2,344	2 4 403 24 203 3 200 21	30 38 159 285 51 98 108 187 443 1,629	45 42 296 168 140 156 149 2,460	58 61 6,811 9,404 2,347 1,520 4,464 7,884 38,119 59,093
45 46 47 48 49 50 51 52 53 54	Plums and prunes	18 113 51 393 8 39 43 354 10	13 33 66 284 45 95 21 189 19	19 53 52 835 15 66 37 769 	15 7 117 49 56 17 61 32 11	8 14 39 88 24 8 15 80	1 3 5 7  5 7 12 21	17 20 83 81 17 52 66 29 36 4	17, 23 89 148 19 26 70 122	24 39 164 154 83 51 81 103 46 140
55 56 57 58 59 60 61 62 63 64	Cherries	30 134 285 525 83 130 202 395 196 3,631	14 35 86 191 60 56 26 135 64	28 69 108 339 56 136 52 203 173 1,009	11 9 722 591 160 466 562 125 12,040 1,410	14 19 62 307 36 130 26 177 42 894	6  14  10	17 27 60 71 21 47 39 24 357 45	34 48 98 195 66 67 32 128 51 1,207	32 49 117 200 64 93 53 107 463
65 66 67 68 69 70 71 72 73 74	Improved and wild and seedling pecans	5 6 52 21 8 19 44 2 10 2	2 2 3 2 3 1  1	6 4 24 10 8 7 16 3	9 7 702 116 328 99 374 17 100	 3  3 	311 319 16 59 295 260 16,200 1,205	6 3 13 4 7 1 6 3 3	6 2 12 5 8 5 4 	8 4 75 36 43 3 32 32 33

<sup>&</sup>lt;sup>1</sup>Does not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 6 of 6

Jessamine	Johnson	Kenton	Knott	Knox	Larue	Leurel	Lawrence	Lee	Leslie	Letcher	Lewis	Lincoln	Living- ston	Logan	
28 21 56 34	105 91 205 175	38 68 138 169	174 234 251 299	201 279 314 448	57 89 88 129	488 496 443 497	122 261 140 298	62 23 69 36	141 193 299 276	118 209 135 298	58 149 54 615	129 161 127 184	22 25 66 106	80 116 108 141	1 2 3 4
26 40 633 962 181 201 452 761 165 897	108 182 4,941 7,866 1,585 2,650 3,356 5,216 8,083 9,149	34 108 1,884 3,918 448 1,154 1,436 2,764 5,526 6,182	171 382 6,396 14,318 1,194 3,797 5,202 10,521 3,244 14,838	203 469 10,924 17,707 4,281 4,029 6,643 13,678 4,745 13,846	55 138 2,717 4,092 772 744 1,945 3,348 4,517 8,598	495 604 13,378 18,495 4,925 2,147 8,453 16,348 2,557 16,261	120 281 3,836 7,214 659 1,432 3,177 5,782 1,391 6,543	60 40 1,599 1,738 826 518 773 1,220 313 743	140 277 4,077 11,065 767 2,529 3,310 8,536 2,748 12,067	120 323 3,365 10,939 1,071 2,247 2,294 8,692 1,412 13,725	60 163 1,467 12,080 486 800 981 11,280 317 52,935	129 200 3,817 5,974 1,084 1,011 2,733 4,963 1,149 5,614	18 55 382 1,464 103 443 279 1,021 306 1,402	77 168 1,379 2,974 462 1,003 917 1,971 115 2,210	5 6 7 8 9 10 11 12 13 14
22 31 1,854 297 119 71 1,735 226 460 147	31 29 543 451 96 140 447 311 1,300	32 86 4,635 4,960 1,973 1,116 2,662 3,844 1,902 6,542	37 66 316 1,100 24 367 292 733 60 174	49 71 490 669 308 336 182 333 45	44 114 809 1,550 199 354 610 1,196 401 784	187 172 1,658 1,578 829 629 829 949 48 474	51 93 510 1,130 221 469 289 661 63 103	19 17 223 220 70 52 153 168 179 56	18 88 295 1,040 38 441 257 599 39	37 37 264 468 132 172 132 296 60 188	35 79 359 841 158 109 201 732 22 363	40 72 240 748 115 210 125 538 22 219	17 40 3,552 6,459 1,656 1,463 1,896 4,996 3,955 3,023	70 152 1,968 3,639 341 1,212 1,627 2,427 468 1,186	15 16 17 18 19 20 21 22 23 24
14 29 55 145 23 45 32 100 39 165	34 51 159 271 43 59 116 212 98 315	20 74 96 700 27 119 69 581 296	30 55 76 234 19 75 57 159 62 667	87 107 393 322 142 73 251 249 148 375	34 96 137 331 79 76 58 255 68 270	148 143 370 340 114 108 256 232 124 382	49 128 154 356 54 110 100 246 49	15 4 197 15 121 2 76 13 976 20	16 62 45 163 12 66 33 97 19 386	26 46 55 146 22 41 33 105 56 289	28 73 146 210 44 33 102 177 144 256	59 91 187 283 56 34 131 249 172 228	13 23 48 63 18 27 30 36 47 32	63 115 406 532 233 158 173 374 205 561	25 26 27 28 29 30 31 32 33 34
14 23 222 239 120 46 102 193 357 620	29 41 307 337 77 187 230 150 1,735	16 57 2,079 2,162 1,030 302 1,049 1,860 9,602 10,230	27 49 112 439 8 82 104 357 442 1,803	84 141 691 1,106 283 260 408 846 3,088 2,127	33 74 191 336 59 40 132 296 2,010 4,116	250 172 1,892 1,268 562 293 1,330 975 5,380 7,924	44 99 336 651 71 184 265 467 1,617 3,386	8 12 439 515 12 13 427 502 1,231 732	13 28 112 251 38 87 74 164 176 623	36 39 287 253 105 91 182 162 2,443 1,131	31 78 216 492 8 23 208 469 1,509 1,751	47 77 894 803 171 130 723 673 4,279 3,011	8 18 44 102 16 54 28 48 68 544	53 89 661 682 353 168 308 514 2,308 4,647	35 36 37 38 39 40 41 42 43 44
5 15 14 92 9 32 5 60	8 16 23 50 4 9 19 41 2	10 46 203 506 6 232 197 274 159 387	10 24 23 91 6 23 17 68 6	19 62 102 287 40 28 62 259 11	14 42 44 119 21 21 23 98 4	106 58 322 195 67 52 255 143 45	19 33 95 219 17 23 78 196 7	6 3 26 13 14 1 1 12 12	7 19 37 77 1 28 36 49 9	18 11 88 63 19 26 69 37 8	14 58 41 224 7 15 34 209 4	17 39 36 156 4 22 32 134 3 41	7 14 159 92 5 50 154 42 31 72	33 41 115 188 54 40 61 148 12 98	45 46 47 48 49 50 51 52 53 54
9 31 33 148 13 46 20 102 208 1,507	9 15 86 57 65 20 21 37 5	19 52 138 314 89 100 49 214 40 2,579	23 43 88 209 14 107 74 102 130	49 79 173 254 78 105 95 149 714 583	29 62 222 216 42 48 180 168 234 2,005	132 115 430 335 170 103 260 232 309 1,658	23 61 94 313 48 86 46 227 47 470	5 18 26 10 2 8 24 5	8 18 21 47  25 21 22 80 85	32 23 122 163 39 75 83 88 564 418	14 58 77 221 30 33 47 188 53	29 58 131 221 41 54 90 167 434 1,157	9 16 37 64 15 54 22 10 113 70	34 68 1.39 259 90 117 49 142 325 713	55 56 57 58 59 60 61 62 63 64
2 1 6 2 2 2 4 	20  16  1		1 7 5 7 5 	5 3 31 8 17 8 14  110	4 5 8 10 7 8 1 2	5 1 10 3 3  7 3	3 6 5 17 1 14 4 3 10	2  4  	 2  6  3	1 2 1 5 1 4 	1 2 1 3 1 2  1	5 3 20 12 1  19 12 	3 1 22 9  5 22 4 	8 11 47 65 15 31 32 34 85 56	65 66 67 68 69 70 71 72 73

#### Part 6 of 6

	Item (For definitions and explanations, see text)	Lyon	McCracken	McCreary	McLean	Madison	Magoffin	Marion	Marshall	Martin
1 2 3 4	Tree fruits, nuts, and grapes:  Land in bearing and nonbearing fruit orchards, groves, vineyards, and planted nut treesfarms reporting 1959 1954 acres 1959 1954	40 85 22 75	39 65 252 386	91 183 128 271	15 42 16 84	57 59 87 77	65 74 86 76	46 68 50 100	38 103 32 161	36 54 43 66
5 6 7 8 9 10 11 12 13 14	Apples	41 129 592 1,793 290 313 302 1,480 123 897	27 60 2,713 8,055 692 1,442 2,021 6,613 13,058 7,777	91 244 3,591 8,366 1,342 2,061 2,249 6,305 1,599 7,076	14 60 302 1,549 124 580 178 969 72 882	57 107 1,440 2,986 473 732 967 2,254 113 2,926	67 84 1,528 3,033 437 1,075 1,091 1,958 523 2,447	44 94 1,439 2,798 345 649 1,094 2,149 1,771 3,179	38 110 776 3,323 187 547 589 2,776 251 3,550	36 94 928 2,771 397 1,236 531 1,535 344 406
15 16 17 18 19 20 21 22 23 24	Peaches	40 116 508 1,450 260 213 248 1,237 74 821	26 48 11,009 14,862 467 4,066 10,542 10,796 24,612 17,136	30 103 535 1,083 126 261 409 822 75 380	12 44 127 567 39 242 88 325 33 190	37 58 447 586 227 183 220 403 38 217	26 15 273 148 130 85 143 63 30 20	33 77 989 1,875 328 785 661 1,090 993 1,572	27 78 518 1,900 217 394 301 1,506 130	12 43 116 626 26 403 90 223 12
25 26 27 28 29 30 31 32 33	Pears	25 89 87 302 39 44 48 258 13	10 23 32 89 15 40 17 49 48 20	23 63 57 164 24 35 33 129 17 83	10 41 39 423 8 58 31 365 32 565	37 44 228 137 66 62 162 75 185 51	18 15 69 41 33 19 36 22 22 30 60	32 67 134 221 46 71 88 150 107 203	12 48 45 175 17 29 28 146 31 92	6 33 22 103 8 59 14 44 29 39
35 36 37 38 39 40 41 42 43	Grapes	20 54 162 177 121 26 41 151 405 585	17 18 440 176 80 93 360 83 2,500	30 78 168 490 20 102 148 388 884 2,566	10 30 69 288 44 153 25 135 138 2,200	23 42 504 440 314 46 190 394 906 2,469	18 5 104 52 40 7 64 45 522 300	30 47 1,073 573 391 105 682 468 1,978 2,330	21 46 138 209 37 46 101 163 901	4 24 13 196  75 13 121 125 1,979
45 46 47 48 49 50 51 52 53	Flums and prunes       farms reporting 1959.         1954       1954         Trees of all ages       1954         Trees not of bearing age       1959         Trees of bearing age       1959         1954       1959         Quantity harvested       bushels         1954	17 56 83 342 48 25 35 317 6	7 12 22 47 10 33 12 14 11	6 47 15 195 9 20 6 175	5 26 25 216 10 93 15 123 10 157	19 27 80 151 31 53 49 98 42	9 33 10 14 9 19 15 5	16 32 69 130 25 31 44 99 2	9 25 62 186 29 50 33 136 18 38	3 17 10 90 6 6 67 4 23 2
55 56 57 58 59 60 61 62 63 64	Cherries	17 56 78 149 29 34 49 115 322	5 13 15 36 6 23 9 13 78 40	17 48 63 93 38 17 25 76 250 142	10 25 44 89 17 56 27 33 166 586	30 45 118 166 44 55 74 111 25 601	13 12 91 61 46 13 45 48 22 136	21 48 68 168 32 28 36 140 325 1,161	15 37 60 122 24 61 36 61 741 292	1 16 2 43 2 27  16 
65 66 67 68 69 70 71 72 73 74	Improved and wild and seedling pecans	3  5  2 	2 7 15 114 6 6 10 9 104 100	1 1 2 2 2 2 	1 4 2 26 2 15  11	3 2 7 16 6 16 1		1 3 10 14 10 12  2	3 7 18 18 11 8 7 10 4	

 $<sup>^{1}\</sup>text{Does}$  not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 6 of 6

1/2		V		V-1- 30		Manta	)(our tou	Muhleshass	Nelson	Nicholas	Ohio	Oldham	Owen	Owsley	T
Mason	Meade	Menifee	Mercer	Metcalfe	Monroe	Montgomery	Morgen	Muhlenberg	метвои	MICHOIAB		OTCHEM!			
23 21 22 19	68 63 77 79	77 83 84 121	27 35 41 45	48 41 34 44	101 93 93 96	21 43 17 57	95 119 98 141	92 90 105 112	53 74 56 107	36 23 67 30	94 165 96 222	51 54 156 179	19 34 17 29	66 61 80 95	1 2 3 4
21 28 452 523 187 79 265 444 135 400	66 84 1,309 1,977 233 199 1,076 1,778 262 1,990	78 98 2,103 2,881 350 515 1,753 2,366 291 3,254	25 44 932 961 55 101 877 860 12	48 83 760 1,468 296 331 464 1,137 328 1,813	100 144 1,657 3,104 520 751 1,137 2,353 455 2,872	21 82 446 2,468 245 952 201 1,516 24 1,450	94 143 2,554 3,502 547 643 2,007 2,859 726 3,674	93 125 1,757 3,160 338 846 1,419 2,314 545 2,289	47 99 1,051 1,718 419 262 632 1,456 456 3,053	31 48 424 744 71 175 353 569 88 1,011	95 203 2,591 6,470 1,047 2,157 1,544 4,313 723 6,316	43 61 4,925 5,543 1,336 2,054 3,589 3,489 8,063 5,307	19 69 536 961 412 118 124 843 64 1,205	68 149 2,736 6,132 467 410 2,269 5,722 1,005 3,768	5 6 7 8 9 10 11 12 13 14
18 25 827 527 307 22 520 505 66 298	59 75 1,686 821 993 174 693 647 366 888	45 58 534 827 99 303 435 524 182 615	19 34 199 386 34 49 165 337 3 256	34 51 293 430 164 147 129 283 67 283	80 102 846 1,285 399 325 447 960 118 615	15 57 372 933 304 442 68 491 15 334	47 52 758 726 329 273 429 453 47 235	74 77 1,606 3,590 159 662 1,447 2,928 217 1,034	41 78 516 919 227 175 289 744 226 598	22 40 320 467 154 74 166 393 8 424	79 150 1,186 2,056 485 714 701 1,342 186 646	33 45 3,892 3,999 79 1,340 3,813 2,659 7,470 6,736	15 59 435 1,061 360 205 75 856 32 649	27 46 222 497 128 208 94 289 20 76	15 16 17 18 19 20 21 22 23 24
12 23 42 72 24 14 18 58 68 90	54 60 307 430 27 43 280 387 255 360	48 61 156 171 60 57 96 114 77 198	17 27 105 98 17 15 88 83 63 68	41 61 161 296 48 51 113 245 182 849	81 93 320 377 87 77 233 300 228 560	15 34 36 119 19 50 17 69 16 83	29 50 93 136 27 58 66 78 90	50 52 157 179 19 60 138 119 95 188	35 73 243 1,355 110 54 133 1,301 256 724	24 31 77 112 11 37 66 75 61 177	60 115 251 425 39 145 212 280 1,155 556	35 39 269 410 120 45 149 365 499 362	15 53 51 237 17 35 34 202 54 605	28 37 70 94 28 41 42 53 29 204	25 26 27 28 29 30 31 32 33 34
9 18 100 122 56 19 44 103 500 974	43 59 400 453 32 67 368 386 3,213 4,377	43 49 207 268 38 64 169 204 599 1,685	16 25 285 170 40 10 245 160 720 985	27 41 149 207 21 30 128 177 2,308 1,872	68 50 367 198 64 42 303 156 2,422 1,724	16 35 210 253 163 83 47 170 215	36 71 269 462 93 74 176 388 671 2,778	51 53 207 292 32 62 175 230 2,155 3,405	29 66 569 5,163 207 72 362 5,091 1,361 10,571	24 19 125 91 25 11 100 80 537 315	51 122 302 880 53 252 249 628 2,362 5,823	34 31 437 781 164 196 273 585 3,909 1,774	14 25 220 81 175 31 45 50 998 1,397	25 28 152 159 44 22 108 137 726 627	35 36 37 38 39 40 41 42 43
9 11 53 44 24 1 29 43 7 31	28 40 102 187 29 41 73 146 41 130	23 34 146 134 39 34 107 100 3	7 21 22 100 6 38 16 62 	12 17 45 78 22 45 23 33 50 32	37 26 131 79 45 11 86 68 112 56	9 28 41 119 28 47 13 72 2 316	11 28 51 78 20 27 31 51 3	14 20 64 68 16 28 48 40 6	18 39 67 128 23 27 44 101 13 22	17 28 100 204 8 47 92 157 1	30 71 120 411 41 110 79 301 32 185	13 20 37 68 13 31 24 37 3	5 31 26 200 3 24 23 176 10 82	8 11 36 47 5 8 31 39 3	45 46 47 48 49 50 51 52 53
11 18 60 94 29 13 31 81 275 1,739	36 53 128 159 39 45 89 114 667 2,207	34 41 101 149 35 48 66 101 60 511	11 27 47 202 2 63 45 139 	20 33 60 260 21 41 39 219 333 1,306	53 44 188 154 91 46 97 108 916	4 36 16 158 6 71 10 87 20 999	19 33 82 122 49 52 33 70 12 727	35 26 248 99 35 64 213 35 515	29 55 154 231 87 36 67 195 330 1,424	18 26 50 107 19 22 31 85 4	42 88 169 344 64 132 105 212 332 2,273	25 34 69 123 26 49 43 74 382 1,097	10 32 49 148 17 31 32 117 106 1,305	14 29 53 125 32 50 21 75 40 239	55 56 57 58 59 60 61 62 63 64
:::	3 2 5 2 3 2 2	1 1 1 2  2 1	2 1 5 6 5 6	3 3 5 11 4 4 1 7	8 3 18 18 10 9 8 9 25 225	1  2  2 	1 3 7 4 3 2 4 2	6 5 12 44 3 32 9 12 4 100	1 5 1 130 1 103  27	2  10  5  25	9 12 45 53 39 22 6 31 2	4 1 12 2 4 2 8 	1 2 10 6 10  6	1  2  2 	65 66 67 68 69 70 71 72 73 74

Part 6 of 6

	Item (For definitions and explanations, see text)	Pendleton	Perry	Pike	Powell	Pulaski	Robertson	Rockcastle	Rowan	Russell	Scott
1 2 3	Tree fruits, nuts, and grapes:  Land in bearing and nonbearing fruit  orchards, groves, vineyards, and planted nut treesfarms reporting 1959  1954 acres 1959	40 44 35	164 <sup>-</sup> 323 213	466 540 538	25 41 31	290 262 300	10 11 10	50 86 158	59 23 57	125 207 327	11 16 7
4 5 6 7	1954  Apples	37 39 68 568	369 171 369 6,188	601 469 713 14,605	76 23 77 425	326 290 406 9,085	16 10 13 201	149 50 145 1,323	37 62 44 1,703	399 129 244 21,626	20 11 33 210
8 9 10 11 12 13	1954 Trees not of bearing age	1,093 237 334 331 759	12,965 1,633 4,410 4,555 8,555	22,892 3,833 5,888 10,772 17,004	2,548 219 1,330 206 1,218	13,692 2,715 3,912 6,370 9,780	450 26 184 175 266	5,944 364 2,552 959 3,392	1,554 435 235 1,268 1,319	16,606 11,639 3,255 9,987 13,351	450 142 137 68 313
14 15 16	Quantity harvestedbushels 1959 1954  Peachesfarms reporting 1959 1954	180   821 36 .58	2,270 9,028 44 67	11,344 9,575 111 221	78 1,597 14 32	9,335  16,155 101 189	31 322 6 13	189 4,244 30 50	301 1,821 27 18	36,505 17,716 68 101	24 399 10 27
17 18 19 20 21 22 23 24	Trees of all ages	443 695 171 279 272 416 25 442	687 683 717 419 457 264 260 250	1,356 2,918 554 1,084 802 1,834 653	155 332 105 233 50 99	1776 2,348 274 803 502 1,545 163 1,077	54 152 2 49 52 103 5	473 453 318 126 155 327 11	16 469 145 123 10 346 135 28 115	3,769 1,213 2,504 588 1,265 625 1,887 359	174 340 91 121 83 219 44 218
25 26 27 28 29 30 31 32 33	Pears	32 56 129 268 44 106 85 162 125	24 61 76 170 30 64 46 106	205 337 700 1,235 212 309 488 926 1,453	10 35 35 120 26 89 9	132 172 321 556 68 174 253 382 998	8 11 20 58 4 11 16 47 8	25 51 90 131 41 35 49 96	16 11 50 30 22 5 28 25 118	67 101 235 337 41 89 194 248 325	6 26 20 84 15 36 5
34 35 36 37 38	1954  Grapes	285 21 39 171 310	339 20 35 197 194	1,896 143 177 1,177 1,009	84 1 13 1 25 71	850 149 106 863 638	114 9 9 66 77	218 23 41 273 283	39 33 17 320 321	476 54 114 246 377	99 8 17 69 260
39 40 41 42 43 44	Vines not of bearing age	24 70 147 240 951 1,805	65 41 132 153 80 634	233 341 944 668 5,383 2,706	6 52 19 19	212 160 651 478 10,919 6,693	22 28 44 49 23 1,100	124 97 149 186 735 876	210 46 110 275 1,778 790	65 67 181 310 3,581 5,090	44 68 25 192 338 1,780
45 46 47 48 49	Plums and prunes	17 39 98 369 36	24 24 154 120 57	50 118 217 445 100	7 15 18 90 10	42 48 135 145 43	4 13 27 176	6 17 11 38 8	12 8 59 22 30	30 41 197 146 87	6 21 22 126 17
50 51 52 53 54	1954  Trees of bearing age1959 1954 Quantity harvestedbushels 1959 1954	128 62 241 11 191	37 97 83 10 25	232 117 213 134 231	33 8 57 	44 92 101 82 81	49 27 127 3 180	14 3 24  34	4 29 18 4 4	36 110 110 69 53	37 5 89  152
55 56 57 58 59 60 61 62 63 64	Cherries	18 30 98 207 27 93 71 114 165 1,253	31 47 225 198 160 78 65 120 28 485	98 196 427 756 179 280 248 476 1,657	8 15 37 62 18 53 19 9	67 117 218 389 76 158. 142 231 706 3,779	7 8 26 60 6 33 20 27 3 165	15 34 84 103 42 44 42 59 3 590	18 15 73 47 50 6 23 41 59 485	32 64 145 151 20 57 125 94 726 1,810	7 26 38 130 18 49 20 81 10
65 66 67	Improved and wild and seedling pecansfarms reporting 1959 1954 Trees of all ages		4 2 17	7 10 19	1 4	5 5 12		2 1 52		8 9 66	
68 69 70 71 72 73	1954 Trees not of bearing age		6 6 6 11 20	54 17 46 2 8	4 1	10 9 6 3 4 2	•••	2 2  50 2	•••	13 45 4   21 9 50	
74	1954	•••	•••	156		•••	•••	5	•••	9	•••

<sup>&</sup>lt;sup>1</sup>Does not include data for farms with less than 20 trees and grapevines.

OF CROPS HARVESTED: CENSUSES OF 1959 AND 1954-Continued

Part 6 of 6

Shelby	Simpson	Spencer	Taylor	Todd	Trigg	Trimble	Union	Warren	Washington	Wayne	Webster	Whitley	Wolfe	Woodford	_
27 58 41 89	35 40 44 71	19 30 28 49	46 77 38 77	38 75 39 119	29 27 27 27 41	24 30 177 156	24 32 41 76	102 146 284 245	35 55 33 45	59 170 63 190	39 38 93 95	250 288 414 423	16 117 17 131	20 25 95 63	1 2 3 4
25 86 500 1,728 174 223 335 1,505 39 1,157	34 54 514 1,694 169 466 345 1,228 84 601	16 47. 316 1,378 85 136 231 1,242 184 778	45 116 1,754 2,517 1,070 914 684 1,603 334 1,566	36 96 749 2,764 266 937 483 1,827: 213	30 45 56 1,434 95 821 468 613 546 811	16 16 1,392 713 399 86. 993 627 1,318 681	21 43 393 780 88 316 305 464 314 268	94 184 4,731 4,886 841 1,314 3,890 3,572 5,331 2,836	33 8 83 1,000 1,505 484 398 516 1,107 181 1,293	62 234 1,671 6,135 395 1,442 1,276 4,693 325 5,257	37 52 1,101 2,219 214 460 887 1,759 689 2,254	253 445 6,457 12,426 2,105 1,763 4,352 10,663 9,831 12,240	17 139 543 4,085 215 578 328 3,507 125 5,291	1,045	5 6 7 8 9 10 11 12 13 14
17 69 1,204 787 682 221 522 566 1,032 397	33 43 822 1,070 145 268 677 802 538 175	14 37 1,216 594 1,993 170 123 424 60 332	24 80 349 872 208 458 141 414 15 296	33 77 400 3,297 105 793 295 2,504 143 513	23 38 382 763 110 327 272 436 185 297	22 26 9,394 9,415 3,918 1,477 5,476 7,938 5,144 10,428	18 35 438 453 103 151 335 302 590 370	777 162 13,899 8,835 1,325 487 12,574 8,348 22,563 2,280	21 70 356 778 200 251 156 527 65 536	37 140 1,034 2,155 724 802 310 1,353 29 618	31 33 4,732 2,482 194 929 4,538 1,553 11,340 3,603	87 126 566 1,351 235 311 331 1,040 202 577	6 47 60 596 36 226 24 370 5	24 1,042 350 744 69 298 281 470	15 16 17 18 19 20 21 22 23 24
21 59 155 258 55 51 100 207 140 271	24 31 75 114 31 39 44 75 112 91	.11 35 89 214 33 64 56 150 131 283	26 87 94 316 19 130 75 186 191 233	21 50 66 648 21 546 45 102 76	14 19 47 51 15 24 32 27 41	11 7 94 1,573 22 1,538 72 35 40 50	11 29 92 68 12 28 80 40 139 25	57 123 280 484 59 76 221 408 113 757	25 58 157 247 60 38 97 209 162 309	33 127 101 311 25 74 76 237 109 470	20 30 67 146 20 73 47 73 65	65 117 176 285 81 69 95 216 79 298	3 40 5 92 1 37 4 55 4	17 144 81 10 20 134 61	25 26 27 28 29 30 31 32 33 34
11 47 158 515 90 116 68 399 365 3,309	21 30 112 366 59 156 53 210 707 1,555	9 24 102 274 20 79 82 195 336 508	18 68 133 259 90 101 43 158 395 2,263	23 32 160 181 26 42 134 139 1,130	13 16 85 126 32 47 53 79 245 390	7 5 1,106 1,167 1,005 502 101 665 112 780	15 27 598 201 7 41 591 160 2,730 1,580	56 87 1,006 1,117 256 191 750 926 3,011 9,061	21 32 250 307 80 106 170 201 1,625 1,852	24 97 107 445 26 84 81 361 707 4,309	20 30 213 301 158 67 55 234 224 1,356	120 182 1,168 1,542 380 154 788 1,388 4,124 7,986	5 42 55 271 15 45 40 226 310 887	19 354 153 23	35 36 37 38 39 40 41 42 43 44
8 31 44 128 16 42 28 86 6	10 10 36 64 16 26 20 38 34 53	4 13 17 58 15 20 2 38	12 41 76 156 50 51 26 105 51 45	12 16 49 38 15 5 34 33 5	5 2 15 6 6 2 9 4 9	4 3 30 14 11 2 19 12	8 19 107 59 9 21 98 38 105 75	14 43 42 203 20 36 22 167 7	12 29 77 169 42 24 35 145 1	5 52 20 244 8 21 12 223	9 15 40 39 7 11 33 28 2	39 50 118 169 51 24 67 145 3	1 27 1 107  29 1 78	13 27 58 11 13 16 45	45 46 47 48 49 50 51 52 53 54
12 41 53 159 15 42 38 117 82 1,124	18 23 62 64 39 20 23 44 280 427	5 20 30 131 18 74 12 57 22	18 50 104 168 54 83 50 85 75 983	19 18 57 50 18 22 39 28 625 182	11: 17 46 60 10 37 36 23 273 66	9 41 9 14 4 27 5 110 60	9 24 99 73 2 32 97 41 1,207 423	42. 68 197 -249 89 123 108 126 892 1,311	13 38 68 113 27 17 41 96 326 763	22 91 50 304 19 113 31 191 390 1,832	19 19 87 65 56 40 31 25 176 240	57 117 209 465 74 128 135 337 960 1,502	1 34 2 100  42 2 58	17 38 148 25	55 56 57 58 59 60 61 62 63 64
2 1 3 3 1 1 1 2 2	8 4 37 25 12 2 25 23 40 110	3  14  8  6	1 2 2 2 2 2 2 	5 5 13 26 1  12 26 200 140	5 4 14 53 8 13 6 40 4 150		13 9 462 159 37 106 425 53 22 840	12. 14. 32. 35. 18. 13. 14. 22.	2 1 2 1  1 2 	4 9 7 67  7 7 60 50 180	5 3 74 31 58 31 16	7 9 93 31 91 7 2 24	2  2  2 	2  8  2 	65 66 67 68 69 70 71 72 73 74

# County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	ltem (For definitions and explanations, see text)	The State	Adair	Allen	Anderson	Ballard	Barren	Bath	Bell	Boone
	Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:									
2 2	Nursery and greenhouse products, flower and vegetable seeds and plants, flowers, and bulbs sold farms reporting 1959 dollars 1859	349 4,152,508	9,510	1 40		(D)	3 1,835		•••	5 30,434
3 4	1954 On farms with sales of ≈2,000 or more farms reporting 1959	2,688,590	50	25	13,580	:::	150	30		53,615
6	Nursery products (trees, shrubs,	4,044,640	9,510	•••	•••	•••	•••	•••	•••	29,834
7	vines, ornamentals, etc.)	127 118	1	 1	1	•••	1	•••	• • •	. 4
9	acres used for growing 1950 1954	1,676	5	(z)	(z)		(Z) 1		•••	166 76
10 11	Sales dollars 1050 1954	1,631,437 824,904	5,160	 25	1,150		125 150	•••		28,284 53,265
12	Cut flowers, potted plants, florist									
13	greens, and bedding plants	176 146		•••		1				2 1
14 15	Grown under glass farms roporting 1959 1954	147	1	•••	2	1	2		`	2
16 17	square foet 1959 1954	1,529,686 1,285,948	3,875	•••	7,000	200	1,750	•••	•••	1,380
18 19	Grown in the open	56 71	:::	:::	••••	:::		:::	•••	•••
20 21	acres used for growing 1959	105	••••	::: 1	:::	:::	(z)	:	••••	:::
22	1954 Sales dollars 1959	126 2,049,286	4,350			(D)	1,650	•••		2,150
23	1954	1,411,099		•••	11,470		•••		•••	350
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms farms reporting 1959	136		1		1	1			
25 26	1954 Grown under glass or in house	120 105	1	i	1	 1	•••	1	•••	
27 28	1954 square feet 1959	85 611,077	:::	80 i	1	600	•••	1		
29	1954	449,632		•••	2,500			50		}
30 31	Grown in the open	48 45					1		•••	
32 33	acres used for growing 1959 1954	98 49	(z)	• • • •	}		(z)			
34 35	Sales	471,785 452,587	50	40	960	(D)	60	30		:::
36	Any forest products cut and/or sold farms reporting 1959	21,835	694	446	216	69	934	84	10	45
37	Sales of any forest products farms reporting 1959	6,909	156	141	31	49	194	30	9	11
38 39	dollars 1959 1954	3,475,515 1,864,290	50,291 39,524	50,502 46,954	14,013 3,643	25,608 6,290	123, 428 54,232	21,345 21,024	1,325 59,142	2,516 4,894
40 41	Sales of standing timber	4,748 2,505,203	104 35,046	129 48,537	14 4,506	45 23,207	168 116,454	12 2,409	1,262	3 1,520
42 43	Sales of all other forest products farms reporting 1959 dollars 1959	2,644 970,312	62 15,245	16 1,965	23 9,507	7 2,401	36 6,974	20 18,936	1 63	996
44	Sales of firewood, pulpwood, fence posts, and sawlogs	2,063	55	15	20	7	35	18		7
45 46	dollars 1959	789,509	14,438	1,915	9,047	2,401	6,624	18,136		836
47	Sales of other miscellaneous products farms reporting 1959 dollars 1959	180,803	807	50	460		350	800	63	160
18	Firewood and fuelwood cut	13,380	606	283	184	15	729	22	1	20
49 50	1954 cords (4' x 4' x 8') 1859	27,444 194,089	1,377 9,547	712 3,671	403 2,858	32 190	1,088 10,803	94 271	9 14	175 266
51 52	1954 Sales	405,004 508	24,539 36	10,274 2	5,924 6	299	19 <b>,81</b> 6	1,649 1	102	1,643
53	cords (4' x 4' x 8') 1959	10,860	933	13	217	•••	266	25	•••	40
54	Pulpwood sold	272	•••	•••	•••		•••	4		•…
55	cords (4' x 4' x 8') 1959	10,341	•••	•••	•••	•••	•••	120		
56	Fonce posts cut	6,191	143	112	44	17	307	50	ı	30
57 18	1954 number 1959	17,574 994,622	521 19,097	413 17,295	159 15,3 <b>6</b> 1	75 6,014	553 41,668	135 7,683	9 70	156 3,496
59 60	1054	2,531,663 713	66,332 12	50,655	18,285	13,490	73,446	18,243	1,422	20,575
61	number 1954	215,314	2,315	1,855	11,970	2,109	3,325	1,752	:::	400
62	Sawlogs and veneer logs cut	1,707 6,311	20 127	23 141	16 48	3 28	71 191	8 39	 16	1 39
63 64	thousands of board feet 1959	14,560	98	83	71	36	213	370 607		4
65 66	1954	65,388 750	1,371	1,413	164	285	1,175	6	1,597	212
67	thousands of board feet 1959	9,724	50	21	24	33	44	352	•••	4

D Data not shown to avoid disclosure of individual operations. Z Reported in small fractions.

Includes sales of standing timber.

### PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954

Bourbon	Boyd	Boyle	Bracken	Breathitt	Breckin- ridge	Bullitt	Butler	Caldwell	Calloway	Campbell	Carlisle	Carroll	Carter	Casey	Ī
6 43,259 29,100 4 40,909 1 1 2 2 2 2,500 2,000	5 52,200 16,200 3 49,800 4 3 22 6 34,400 5,200	55 45,880 6,685 2 43,380 2 1 18 10 14,380 2,500	2 (D) 400 I (D)		250	(p)   	:::	5 15,065 13,075 3 · 12,265 1 2 5 5 4 500 6,500	3 35,850 7,425 1 34,175 1 2 3 1 1 600 325	9 88,580 61,865 6 87,637 2 110 16 3,750 5,100	(D) 1 (D)	2 (D) 37,655 2 (D) 1 2 35 26 (D) 37,655	4 2,635 2,015  1  6 	:::	1 2 3 4 5 6 7 8 9 10 11
5 2 5 2 22,500 29,200 1 1 1 2 41,409 26,100	1 2 1 2 20,000 9,000  2  17,800 8,000	4 3 4 2 6,800 1,900 1 3 (2) 30,800 3,485	2  2 3,013   (D)		::: ::: ::: ::: :::		:::	2 2 2 2 9,650 6,920  1 (2) 9,765 6,000	3 3 2 2 9,150 7,000 1 1 (z) 35,200 6,100	6 8 5 6 83,390 61,400 2 5 1 1 4 80,687 55,300	1    1  (p)	6,000  6,000   (D)	2  346   425		12 13 14 15 16 17 18 19 20 21 22 23
1 2 1 1 750 1,000	2 2 2 4,000	2 2 2 2,050 154	1  1 1,080		 1 	1,200		3 2 3 2 14,800 4,010	2,000	4 7 3 7 2,572 3,848	1  		3 2 2 2  3,780	•••	24 25 26 27 28 29
1 350 1,000	3,000	700	400		1  1  250	(D)		2  2 4,800 575	1 (Z)  50 1,000	(2) 4,143 1,465	60 (D)		2 (Z) 1 2,210 815		30 31 32 33 34 35
59 8 5,186 651 5 608 4 4,578	8 811 275 3 496 3	76 30 18,237 8,218 19 16,725 12 1,512	113 13 2,113 3,726 8 737 6 1,376	110 28 8,982 3,745 10 4,233 20 4,749	786 153 46,462 20,732 115 33,980 45 12,482	104 26 5,704 5,431 15 2,998 12 2,706	150 94 37,952 17,827 83 36,421 13 1,531	55 38 13,422 25,678 30 11,763 11 1,659	269 79 25,657 11,127 63 21,117 18	90 19 7,559 2,555 9 2,872 11	64 35 17,352 10,971 33 12,616	116 18 2,487 2,711 6 715 12	253 118 76,099 20,782 63 22,990 68	836 217 108,206 43,505 165 84,712 64	36 37 38 39 40 41 42
4,578	1 135 2 180	9 834 4 678	6 1,376	5 533 16 4,216	41 11,687 6 795	2,700 11 2,700 1	11 1,493 2 38	1,073 1,073 5 586	4,540 11 2,544 7 1,996	4,687 6 954 6 3,733	4,736 2 4,736	1,772 5 1,047 7 725	53,109 54 48,639 15 4,470	23,494 56 21,468 13 2,026	43 44 45 46 47
16 14 150 . 274	21 137	37 77 492 1,015 2 32	56 343 961 3,120 3 52	78 250 204 1,053 1 2	623 805 11,489 16,396 9	83 192 1,271 3,259 5	28 88 274 1,057	8 38 56 350 	161 404 1,625 3,890 ·7 53	58 221 395 1,811 4 72	25 123 185 919	98 91 1,192 707 3 61	138 312 2,006 4,765 2 12	655 758 10,295 12,613 20 486	48 49 50 51 52 53
				•••			•••		1 100		300		8 86	10	54 55
43 70 3,652 6,398 2 200	3 67 700 7,179 1 300	30 89 2,802 14,247 5 414	61 196 9,341 29,906 3 1,280	4 68 1,034 6,335 1 250	246 377 50,863 79,030 19 7,650	10 115 1,580 16,493 1 400	43 128 6,985 17,635 5 775	15 113 4,750 20,081 4 1,700	73 364 14,564 58,584 4 1,350	37 113 5,519 13,120 2 200	11 94 1,215 16,941	22 60 3,640 11,109 2 700	62 155 7,408 21,485 9	170 334 18,997 39,119 14 3,365	56 57 58 59 60 61
2 127 3 2 102	 57 	4 28 6 141 4 6	2 23 6 70 1 4	7 29 34 178 3 9	47 143 298 1,594 15 93	9 23 76 196 5 45	11 37 52 534 6 26	10 68 21 766 2 7	17 137 47 486 	2 31 3 71 	2 33 20 473 1	2 8 2 31 	49 159 1,103 1,511 38 1,059	67 176 609 1,687 23 318	62 63 64 65 66 67

## County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	ltem (For definitions and explanations, see text)	Christian	Clark	Clay	Clinton	Crittenden	Cumberland	Daviess	Edmonson	Elliott
	Nursery and greenhouse products, flowers, vegetable seeds and plants, and bulbs, grown for sale:					1		!		
1	Nursery and greenhouse products, flower and vegetable		[						İ	
2	seeds and plants, flowers, and bulbs sold farms reporting 1959 dollars 1959	163,045	(D)	1 2	•••	1 (D)		6 30,270	1 430	
3	1954	132,500	14,500	600	1,520	4,160		56,547		•••
5	On farms with sales of \$2,000 or more farms reporting 1959 dollars 1959	3   162,145	(a)	•••		(D)		28,900		• • • •
6	Nursery products (trees, shrubs,		(2)		• • • • • • • • • • • • • • • • • • • •		•••			•••
7	vines, ornamentals, etc.)	2 1	··i	1	~i	1 3		2 1		
8	acres used for growing 1959 1954	63 50		(Z) 3	(z)	3 4		8		
10	Sales	30,000		2		(D)		28,900		• • • • • • • • • • • • • • • • • • • •
11	1954	25,000	1,500	600	520	1,610	•••	5,000	•••	
12	Cut flowers, potted plants, florist	, ,		1		_ :		_		
13	greens, and bedding plants	1 1	1	• • • •		1 2		2		
14 15	Grown under glass	1	1	•••		1		2	•	
16	1954 square feet 1959	70,000	10,000	•••	•••	1,000		4,100		
17 18	1954  Grown in the open	62,000	7,500			3,000 1		10,000		
19	1954	1			i		.,.	2		
20 21	acres used for growing 1959 1954	(Z) 5	•••		(z)	(z)		2		• • •
22	Sales dollars 1959	132,145	(D)	• • •		(D)		695		• • •
23	1954	100,000	13,000	•••	1,000	1,550		25,150		•••
24	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms farms reporting 1959	2	İ			1		2	1	
25	vegetable plants, butbs, and mushrooms tamis reporting 1900	1	•••			i	:::	4	,	
26 27	Grown under glass or in house farms reporting 1959		•••	***		1		2	1	
28	square feet 1959	:::			:::	1,700		2,450	7,080	• • •
29	1954	•••	• • •			1,500	•••	14,350		•••
30	Grown in the open farms reporting 1959	2				1				
31 32	1954 acres used for growing 1959	1 4	•••		· · · ·	(z)				· · ·
33	1954	14	•••		• • •	• • • •		1		
34 35	Sales	900 7,500	•••	•••	•••	(D) 1,000		675 26,397	430	
36	Any forest products cut and/or sold farms reporting 1959	173	70	48	76	90	502		202	100
37	Sales of any forest products	58	20	40	61	60	95	82 45	203 43	128 66
38	dollars 1959	29,624	6,162	21,294	40,277	29,821	106,076	24,774	93,432	24,484
39 40	1954 Sales of standing timber	21,232 41	11,946	39, <i>5</i> 82 30	12,529 48	12,303	36,413 83	7,232 22	17,975	17,827 39
41	dollars 1959	22,433	1,699 11	16,680 17	25,514 17	23,967	94,290	10,151	81,982	11,960
42 43	Sales of all other forest products farms reporting 1959 dollars 1959	7,191	4,463	4,614	14,763	20 5,854	16	14,623	19 11,450	12,524
14	Sales of firewood, pulpwood, fence posts,	17	30	6	11	12	7.5	26	30	od.
45	and sawlogs	5,600	10 1,753	1,328	11,160	13 4,477	15 11,286	28 13,800	19 11,450	28 11,654
46	Sales of other miscellaneous products farms reporting 1959, dollars 1959	1,591	2,710	11 3,286	9 3,603	7 1,377	500 b	10 823		6 870
47					· ·			525		
16 19	Firewood and fuelwood cut	48 102	13 25	3 92	13 34	12 105	459 515	7 14	156 223	49 34
50	cords (4' x 4' x 8') 1959	453 902	71 292	45 645	265 510	83 1,164	6,851 8,726	41 508	1,980	611 417
51 52	1954 Sales	4	292	2	3	. 2	11	1	3,632 5	417
53	cords (1' x 4' x 6') 1959	80	•••	30	90	18	298	10	71	
54	Pulpwood sold	1	1			• • •	· · · ·	2		6
55	cords (4' x 4' x 8') 1959	100	100					200		190
.,,,				* * *						
56	Fonce posts cut	103	49	4	9	29	60	50	27	47
57 35	1954 number 1959	164 19,887	136 6,093	68 800	40 1,925	151 5,020	221 9,585	77 19,365	149 4,772	46 5,951
59	1954	31,562	12,943	11,936	5,493	26,592	30,198	16,560	19,500	5,975
60 61	Sales	9 3,805	9 908	•••	1 400	4 375	1,000	17 9,760	5 1,942	6 950
01										
62	Sawlogs and vencer logs cut farms reporting 1959	27 62	2 11	9 39	13 45	14 56	9 76	10 23	24 51	28 68
63 64	thousands of board feet 1959	136	3	43	266	116	173	190	324	220
65 66	1954	978 3	198 i 1	899   4	382 7	259 8	1,759 4	299 8	453 10	818 21
67	thousands of board feet 1959	37	ī	22	225	93	165	152	221	199

D Data not shown to avoid disclosure of individual operations. Z Reported in small fractions.

Includes sales of standing timber.

#### PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954-Continued

Estill	Fayette	Fleming	Floyd	Franklin	Fulton	Gallatin	Garrard	Grant	Graves	Grayson	Green	Greenup	Hancock	Hardin	
		_		_		,				2		5	1	6	
11,709 1,800 1 11,025	748,972 583,470 14 744,504	(D) 9,010 1 (D)	75	(D) 6,220 1 (D)	(D) 6,000 1 (D)	144,000 32,300 4 144,000	1 (D) 50	 	9,375 10,320 2 7,500	1,000	25 	13,968 8,359 3 12,800	4,890 2,550 1 4,890	8,300 200 2 6,000	2 3 4 5
	7 7 293 262 384,551 277,070			2 4 9 3 (D) 4,300		4 2 215 68 142,000 32,000	  		3 6 7 17 2,300 5,850	(z)  600	(z) (z) (z) (z)	1  7 8,000		1  2  250	6 7 8 9 10 11
1 1 1 7,000 3,600   9,670 1,000	16 14 14 10 243,420 198,246 8 9 3 20 334,211 274,600	1 1 1 7,360 5,700  1  (z) (p) 9,000	:::	2   2  2  1	1 1 1,400 4,300  (z) (p) 6,000	2,000  2,000  1  2,000	1 1 ,200 (D)	 2  	3 2 2 2 5,300 2 1 50 (2) 7,075 3,000		:::	6,300  1 20 	1 2  1 2 1,890 2,400	2 1 2 1 4,400 160 1  (2)  2,350 200	12 13 14 15 16 17 18 19 20 21 22 23
4 1 3 1 1,660 3,600	7 6 6 6 72,104 69,520	1  1	 1  	1  1  1,500	2,504 2,504	1 :	"i		5,796	1  600 	···	2 1 2 1 3,100 1,350	 1 	6  16,755	24 25 26 27 28 29
2 (Z) 2,039 800	2 1 15 (Z) 30,210 31,800	10	 1 (Z)  75	900	(D)	 1  3 	1  2  50		(Z) 1,470	400		1,124 359	1  2 	(z) 5,700	30 31 32 33 34 35
173 56 17,412 14,635 33 11,132 26 6,280	78 18,329 1,133 13 14,105 8 4,224	364 87 32,859 15,488 58 21,819 38 11,040	35 14,768 15,472 11 4,310 24 10,458	53 29 4,202 3,870 23 3,609 9	76 33 89,309 26,738 32 78,285 4 11,024	36 5,216 1,135  5	140 66 29,208 3,946 43 10,312 29 18,896	280 24 9,029 2,255 11 3,986 16 5,043	220 122 56,532 11,000 97 47,887 32 8,645	805 121 38,511 18,917 93 27,282 35	810 83 41,526 41,232 58 35,622 29 5,904	156 138 88,860 23,818 47 26,646 103 62,214	53 18 13,224 4,440 5 3,270 14 9,954	519 112 34,500 16,764 60 13,531 58 20,969	36 37 38 39 40 41 42 43
14 2,365 15 3,915	8 4,149 1 75	34 9,069 9 1,971	7 6,570 19 3,888	8 518 1 75	10,867 1 157	5 5,216 	20 17,129 13 1,767	16 5,043 	23 5,974 10 2,671	29 10,504 6 725	24 4,500 6 1,404	97 53,877 14 8,337	11 9,589 4 365	47 17,508 15 3,461	44 45 46 47
106 215 1,430 3,123 1 23	32 57 229 390 2 35	222 336 3,129 5,331 6	4 49 61 220 	20 268 258 3,449 1 5	30 70 708 502 1 400	32 112 271 2,207 1 50	18 40 104 493 1	206 462 2,073 5,194 4 59	80 176 707 2,124 2 9	593 909 9,813 14,822 16 269	759 1,216 12,815 21,074 17 336	8 60 102 607	21 7 749 60 3 325	399 532 5,742 7,757 11 235	48 49 50 51 52 53
1 25	1 50				•••	1 300	1,245	2 170			• • •	87 2,839		2 603	54 55
46 76 3,976 9,029 4 205	47 65 4,791 8,602 3 585	140 293 15,190 36,875 15 2,890	3 110 10,200 16,969 3 . 10,200	20 155 2,005 16,528 5 725	28 72 6,530 12,396 3 2,336	4 48 1,400 6,441 3 1,200	86 169 9,110 17,502 13 1,831	106 192 14,019 22,389 7 2,375	55 210 13,376 33,286 14 5,310	387 527 55,704 67,172 9 3,165	82 551 9,262 72,372 6 453	18 62 3,255 10,319 7 1,435	27 27 5,716 6,300 3 1,300	133 295 20,901 49,399 17 4,661	56 57 58 59 60 61
13 55 53 439 8 38	5 2 67 14 2 64	28 65 194 443 15 143	3 59 45 597 4 45	5 22 7 54 3 3	6 36 164 688 1 114	2 5 5 24 1 4	10 17 35 57 	9 46 37 118 4 24	14 98 102 644 9 79	38 65 268 541 12 133	10 193 19 1,288 5 6	27 57 438 791 18 371	12 24 154 163 7 116	70 98 322 425 20 108	62 63 64 65 66 67

#### County Table 12.-NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	Item (For definitions and explanations, see text)	Harlan	Harrison	Hart	Henderson	Henry	Hickman	Hopkins	Jackson	Jefferson
	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 dollars 1959	2 820			5 10,532	1 (D)	1 140	3 68,725	1 50	57 1,367,053
3	On farms with sales of ≈2,000 or more farms reporting 1959	40	23,200		10,000	23,000	250	100,190	100	761,165
5	Nursery products (trees, shrubs,				8,000	(D)		67,525		1,354,304
7	vines, ornamentals, etc.)		:::		2 2					26 14
8	acres used for growing 1950 1954	:::			8 8			:::		328 150
10 11	Sales		::: }		9,000 7,500	:::	:			541,516 148,175
12	Cut flowers, potted plants, florist				,,,,,,,					140,110
13	greens, and bedding plants	2			2 2	1	1	1 2		26 31
14	Grown under glass	2	2		1	î		1	·	25 28
16 17	square feet 1959 1954	500	7,200		1,100 3,500	20,000	800	120,000 37,500		412,885 404,650
18 19	Grown in the open	1			1 2		1	2	 1	4
20 21	acres used for growing 1959	(z) (z)	(z)		(Z) 4		(z)	i	(Z)	2 68
23	Sales	800 40	12,600	:::	1,008 2,500	(D) 20,000	140 250	65,525 50,040	100	495,367 445,920
24 25	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms farms reporting 1959  1954	1			1			2 2		19
26 27	Grown under glass or in house	i			1			2 2	i	16
28 29	square feet 1959 1954	50	6,600	:::	65	2,000	:::	7,160 37,788	192	306,754 82,746
30 31	Grown in the open							2		5
32 33	acres used for growing 1959	::: }	(z)					(z)		7 10
34 35	Sales	20	10,600	:::	524	3,000	::: 1	3,200 50,150	50	330,170 167,070
36	Any forest products cut and/or sold farms reporting 1959	17	111	764	126	146	125	77	81	101
37 38	Sales of any forest products	13 22,140	46 15,546	114 55,257	48 29,791	26 12,986	39 43,107	57 35,096	71 32,804	10,438
39 j	1954 Sales of standing timber	10,817	4,680 16	11,749	8,153 30	3,748 14	15,676 33	21,466	45,945 49	3,702
41 42	dollars 1959 Sales of all other forest products farms reporting 1959	7,800 9	10,369	47,879 30	15,074 25	9,134 14	40,100 7	25,469 20	27,722 23	7,999
13 44	dollars 1959 Sales of firewood, pulpwood, fence posts,	14,340	5,177	7,378	14,717	3,852	3,007	9,627	5,082	2,439
45	and sawlogs	5 13,860	31 4,928	27 5,608	24 14,707	11 3,346	7 3,007	8,294	6 445	2,356
16 17	Sales of other miscellaneous products farms reporting 1959 dollars 1959	5 480	3 249	1,770	10	506	::: '	1,333	4,637	83 83
18 49	Firewood and fuelwood cut	2 3	33 185	640 782	9 10	90 262	76 78	2 8	4 32	54 120
50 51	cords (4' x 1' x 8') 1950 1954	15 8	2,333 21	9,199 10,990 14	30 90	1,082 2,899 2	527 676	30 41	36 1,376	1,613
52 53	Sales		182	247	:::	55	6	:::	5	120
54	Pulpwood sold		1	1	3	1	1	2	2	
55	cords (4' x 4' x 8') 1959		80	10	580	130	200	450	16	
56 57	Fonce posts cut	3   5	49 198	188 365	85 82	64 131	41 89	25 87	9 60	30 103
55 59	number 1959 1054	280 528	9,793 29,809	27,664 59,198	27,575 41,652	9,105 19,963	6,615 19,648	5,330 19,202	1,115 7,312	5,305 15,690
60 61	Sales		3,200	10	14 6,930	1,725	450	2,400	100	1,155
62 63	Sawlogs and veneer logs cut	7 14	5 13	46 116	22 27	7 20	3 48	10 48	9 47	11 9
61 65	thousands of board feet 1959 1954	490 489	23	155 509	175 213	16 110	1,008	147 800	37 1,404	49 36
66 67	Sales	5 315	2 6	3 44	8 92	3 5	1 3	31	2	6 9

D Date not shown to avoid disclosure of individual operations. Z Reported in small fractions.

Includes sales of standing timber.

# KENTUCKY 299

## PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954-Continued

Jessemine	Johnson	Kenton	Knott	Knox	Larue	Laurel	Lawrence	Lee	Leslie	Letcher	Lewis	Lincoln	Living- ston	Logan	
30 	 300   1  (z)	11 27,167 66,555 5 23,507 5 1 27 1 14,610 4,000		1 (p) 200   1  1	2 (D) 100  2 1 2 (Z) 100	6 9,700 7,100 2 8,300 3 3 6 8 4,100 4,850	9,100 150 3 9,000 4 1 4 1 6,600	1 984  			1 50 521  1  1  50	6 2,200 424  	1,200   1,200  1,200	3,630 1,2,500 1  2,500	2 3 4 5 6 7 8
1  100    		5 7 4 7 15,900 26,610 2 2 1 (2) 12,227 53,650	:::	1  270    (p)	:::	2 2 2 2,980   3,500 2,100	3,190	200			1   1  (2)	2 1   2 1 (Z) (Z) 250 24		2 3 1 1 250 250 1 2 1 1 600 3,630	12 13 14 15 16 17 18 19 20 21 22 23
:::		2 7 1 6 5 23,792		:::		3 1 3  2,900 	2,500	1  1  520		1  1  18 	 2  1  48	2,000 290		3  2  4,575 	24 25 26 27 28 29
		1 2 2 2 330 8,905				1 1 1 2,100 150	2,500	  703		···· ···· ··· 6	 (z)  21	3  3  1,950 400		3,000	30 31 32 33 34 35
36 20 2,343 1,036 10 1,437 10 906	51 35 9,757 8,708 20 6,305 18 3,452	63 11 4,451 1,406 6 3,720 7 731	20 16 4,826 14,060 7 1,892 10 2,934	81 67 30,354 26,245 43 26,930 26 3,424	110 56 20,744 14,107 47 14,823 15 5,921	188 30,618 25,187 36 18,996 30 11,622	157 92 43,166 48,730 56 21,464 42 21,702	28 23 6,792 3,213 4 889 19 5,903	8 6,950 10,192 5 6,150 3 800	30 24 5,975 10,262 10 1,753 17 4,222	254 124 55,401 47,157 68 29,688 73 25,713	182 107 60,513 13,049 69 36,508 48 24,005	122 84 41,613 11,221 53 29,819 36 11,794	364 117 56,719 13,364 109 50,769 12 5,950	36 37 38 39 40 41 42 43
10 866 1 40	9 2,324 13 1,128	7 731 	2 68 8 2,866	7 694 22 2,730	13 5,691 2 230	8 8,005 22 3,617	34 18,030 15 3,672	6 806 17 5,097	 3 800	7 1,300 14 2,922	65 22,606 . 18 3,107	39 18,438 13 5,567	11 2,215 25 9,579	12 5,950 	44 45 46 47
5 36 26 290	10 21 66 154 1	44 124 422 1,174 2 4	2 2 6 7 	3 47 16 189 1	57 305 662 5,697 6 187	58 166 260 1,541 1	46 125 731 1,267	2 8 3 68 	9  249 	4 18 514 67 	138 710 2,547 12,206 15 157	50 291 810 4,407 7 208	38 210 483 3,979 4 55	82 118 861 1,417 3 77	48 49 50 51 52 53
	1 4				1	1 80	15 272	3 50			10 199	15 307			54 55
23 55 3,103 8,018 10 1,925	9 46 650 6,174 5 400	25 96 5,056 12,773 4 1,420	4 5 450 805 2 150	10 1,100 1,100 12,573 3 200	18 152 2,010 16,971 3 200	105 174 8,799 19,745 1	38 120 6,031 15,468 9 3,070	4 5 270 375 2 150	13 1,095 	7 32 540 5,843 3 150	32 297 4,680 36,404 6 994	58 215 7,069 25,416 8 1,234	23 152 7,170 22,755 7 2,770	212 213 40,378 33,953 6 6,085	56 57 58 59 60 61
1 3 5 23 	6 25 85 185、 3 47	2 8 8 18 1	27  300 	11 90 65 1,489 4 11	13 78 153 278 6 76	14 84 196 1,226 5 154	27 101 349 1,677 15 298	3 9 25 101 1 2	20  332 	5 46 28 329 5 28	62 189 536 1,396 42 402	21 95 304 633 12 259	13 59 36 354 2 7	70 123 298 607 3 52	62 63 64 05 66 67

# STATISTICS FOR COUNTIES

# County Table 12.—NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	Item (For definitions and explanations, see text)	Lyon	McCracken	McCreary	McLean	Madison	Magoffin	Marion	Marshall	Mertin
N	ursery 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	•••	14	1		8		2		
3	dollars 1959 1954	•••	225,965 262,857	50	85	30,784 1,000		(D) 50	5,000	40
5	On farms with sales of \$2,000 or more farms reporting 1959 Joliars 1959	•••	11 224,340			28,623	•••	(D)		
6	Nursery products (trees, shrubs, vines, ornamentals, etc.)		7			2			,,,	
7 8	1954 acres used for growing 1959	•••	6 96	•••	i	1 3			i	i
9	1954 Sales		68 59,250		(Z)	7,177		• • • • • • • • • • • • • • • • • • • •	10	(z)
11	1954	•••	59,680		85	1,000			3,500	40
12	Cut flowers, potted plants, florist greens, and bodding plants	:	10			3		,		
13 14	1954 Grown under glass	•••	10	•••	•••		:::			:::
15	1954	• • • •	6	•••		1		1		:::
16 17	square feet 1959 1954	•••	99,150 141,000			16,200		1,000		
18 19	Grown in the open		4	•••			•••	•••		:::
20 21	acres used for growing 1959 1954	•••	2 7	•••		1				:::
22 23	Sales	•••	158,515 92,402	•••	• • •	21,996		(D)		:::
24	Vegetables grown under glass, flower seeds, vegetable seeds,					!				i
25	vegetable plants, bulbs, and mushrooms farms reporting 1959	•••	4 10	1				2	 i	
26 27	Grown under glass or in house farms reporting 1959 1954	•••	4 8	1		2		ī		
28 29	square feet 1959 1954		25,300 159,500	1,000	• • • •	2,950		5,840		
30	Grown in the open	•••				2				
31 32	1954 acres used for growing 1959	• • •	2		•••	(z)		1	···i	:::
33	1954	•••	4.	•••	•••		:::	(Z) (Z)		:::
34 35	Sales	•••	8,200 110,775	50	•••	1,611		(D) 50	1,500	:::
36	Any forest products cut and/or sold farms reporting 1959	37	136	64	38	110	45	204	429	11
37 38	Sales of any forest products	22 16,190	41 31,267	37 11,116	28 27,247	62 22,843	43 15,765	69 30,453	62 17,019	11 7,530
3n 40	1954 Sales of standing timber	15,372 18	3,170 25	22,197 12	2,003 26	20,310 42	5,725 34	8,312 43	17,637 39	5,796
41 42	dollars 1959  Sales of all other forest products farms reporting 1959	14,480	27,083	5,693 29	26,670 3	16,137 21	12,939	16,800	12,978 24	825 9
43 44	dollars 1959 Sales of firewood, pulpwood, fence posts,	1,710	4,184	5,423	577	6,706	2,826	13,653	4,041	6,705
45	and sawlogs	5 660	11 1,232	25 4,349	3 577	18 5,536	10 2,673	16 9 633	18 2,327	2 880
46	Sales of other miscellaneous products farms reporting 1959 dollars 1959	2	7	6		5	3	9,633	7	9
47		1,050	2,952	1,074	•••	1,170	153	4,020	1,714	5,825
48	Firewood and fuelwood cut	166	87 95	24 91	5	18	8	130 480	379 575	7
50 51	cords (4' x 4' x 8') 1959 1954	90 2,578	748 901	259 819	152	210 1,027	20 54	1,864 7,414	4,635 6,375	31
52 53	Sales	1 20	2 20	•••	•••	3 77	1 14	10 215	10 114	:::
54	Pulpwood sold	•••	1	24		4	2			
55	cords (4' x 4' x 8') 1959		10	277		41	18			
56   57	Fence posts cut	11 119	40 94	11 31	7 33	52 85	9 19	52 290	67 296	17
56	number 1959 1954	1,800 16,467	5,662 17,654	646 2,431	2,075 4,367	10,300 15,732	4,955 3,872	6,931	8,638	2,668
60	Sales farms reporting 1950	2	7	·	1	9	8	4	9	:
1			4	8	8				·	2
63	1954 5-1	37	16	43	12	25	7	67	82	19 20
65	1954	369	75	737	146	467	51	560	420	83 2
66 67	Sales	8	4	17	8	39	4	1.52	9	20
56 57 58 59 60 61 62 63 64 65 66	Fence posts cut	119 1,800 16,467 2 150 6 37 18 369 3	40 94 5,662 17,654 7 1,525 4 16 25 75 2	11 31 646 2,431  8 43 25 737 5	33 2,075 4,367 1 500 8 12 67 146 2	52 8 53 10,300 15,732 9 5,250 12 25 50 467 6	9 4,955 3,872 8 4,655 7 11 51	290 6,931 39,678 4 810 7 67 157 560 3		296 8,638 36,683 9 1,250 10 82 29 420

D Data not shown to avoid disclosure of individual operations. 2 Reported in small fractions.

Includes sales of standing timber.

### PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954-Continued

Mason	Meade	Menifee	Mercer	Metcalfe	Monroe	Montgomery	Morgan	Muhlenberg	Nelson	Nicholas	Ohio	Oldham	Owen	Owsley	
2 (D) 36,600 1 (D) 2 1 (D) 1,000 (	3 1,005 350  (2) 1 5 250	1 500  	9 55,019 20,900 2 52,069 3 1 37 18 32,100 20,000	::: ::: ::: :::		20,200 21,250 2 28,500 2 2 2 22 22 22,874 18,000	2 140 	2 950 2,778   1  1,000	2 625 53   2  (Z)	59,566 12,900 2 57,381 1 3 30 17 41,406 3,900	3,100 860  1 2 1,800 400	9 327,560 114,680 7 325,996 6 2 69 72 61,598 40,000	10 5,000   1  5  3,000		1 2 3 4 5 6 7 8 9 10 11
1 1 1 25,000 60,000 1 1 8 1 (b) 35,000	1  1,600   200	:::	5 1 4 1 6,260 6,600 1  (2)  21,539 900			9,731 5,000  1 7,326 3,000		2 2 2 2 5,400 1,070  2  4 650 1,278	1  1      25	5,830 3,000  (2) 15,975 7,500	2  1  216  1  900	6 5 5 5 144,736 100,640 3 1 1 3 1 243,562 72,600	 1  4,500   		12 13 14 15 16 17 18 19 20 21 22 23
2,000	4,100  4,100 	1    1	2,570  2			1,000 1,000	2     2  (z)	300	1    1 (z)	2 1 2 1 6,800 1,000	1 2 1 150 85	70,200 2,000	1 1 1 1,600 1,000		24 25 26 27 28 29 30 31 32
66 24 4,858 1,507 14 4,176 10 682	432 89 21,528 19,178 52 10,454 44 11,074	141 69 26,757 18,180 40 12,930 34 13,827	1,380  78 35 5,981 3,533 26 5,154 12 827	642 109 38,902 27,788 82 31,498 33	763 116 87,679 27,995 86 78,096 42 9,583	250 33 12 6,650 2,913 8 2,665 6 3,985	73 54,124 24,071 42 27,209 16 6,915	97 53 23,862 14,519 36 19,459 20 4,403	390 74 42,319 17,492 47 36,245 31 6,074	2,185 1,500 110 29 7,007 7,462 12 2,197 22 4,810	1 400 460 158 77 47,347 28,342 69 44,167 11 3,180	22,400 2,080 93 28 15,464 11,244 20 13,234 12 2,230	 60 1,000 159 35 5,551 5,106 22 3,251 15 2,300	40 35 6,680 12,274 15 3,841 22 2,839	33 34 35 36 37 38 39 40 41 42 43
9 482 1 200 10 47 60 483 1 10	32 6,828 14 4,246 355 352 6,682 6,999 14 309	30 13,282 4 545 57 133 899 1,646 2	11 797 1 30 22 159 267 1,924 2	30 7,054 3 350 575 684 10,076 10,909 24 490	40 9,233 2 350 689 724 8,919 13,182 17 282	5 2,889 1 1,096 7 27 56 261 	10 5,722 6 1,193 3 214 258 2,649 1	13 3,188 8 1,215 3 4 12 11 2 21	27 5,317 6 757 308 371 5,473 6,114 10 233	20 4,695 2 115 73 297 721 2,616 1	9 2,475 3 705 34 87 294 1,094	11 1,990 1 240 52 130 861 2,382 3 66	12 2,038 5 262 107 606 1,324 7,775 3	13 693 13 2,146 4 209 33 2,617 1	44 45 46 47 48 49 50 51 52 53
	 	70	1 30			1 15	1 125		1 2				•••	1	54 55
46 97 5,669 15,164 8	124 198 22,432 32,380 14 4,880	36 112 3,924 10,987 6	37 109 4,355 11,969 6 487	43 265 5,585 35,327 3 750	191 268 25,382 34,010 7 580	18 79 8,059 8,980 1	21 127 3,415 17,975 4 1,425	49 40 8,411 11,678 4 951	84 235 13,724 32,436 15 3,687	35 192 10,465 27,880 16 6,895	68 183 10,672 31,342 3 850	41 81 5,013 12,731 6 1,000	52 283 7,622 37,471 9 1,960	6 19 435 6,975 4 360	56 57 58 59 60 61
1 5  8 	25 43 112 563 7 21	26 77 335 793 16 270	6 6 20 15 2 1	14 114 75 1,050 5	29 94 147 972 22 127	4 15 52 187 3 51	10 71 91 1,553 4 24	9 19 63 309 7 57	21 52 105 255 5 19	11 11 17 27 6 13	15 59 133 616 5 47	7 33 30 185 4 17	8 22 18 97 2 5	9 30 21 843 7 9	69 63 64 65 66 87

# STATISTICS FOR COUNTIES

#### County Table 12.-NURSERY AND GREENHOUSE PRODUCTS AND FOREST

	Item (For definitions and explanations, see text)	Pendleton	Perry	Pike	Powell	Pulaski	Robertson	Rockonstle	Rowan	Russell
	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	2	3	5		6	1		2	
3	dollars 1959 1954	900 200	11,405 1,500	4,480 1,665	•••	28,000 22,500	(D) 200	 50	260	500
5	On farms with sales of \$2,000 or more farms reporting 1959 Joillars 1950 Nursery products (trees, shrubs,	•••	9,955	2,000	:::	24,320	•••			:::
7	vines, ornamentals, etc.)		2	1 2		1 1	 1			
8 9 10	acres used for growing 1950 1954	1	2	(z)	•••	(Z)	 1		:::	:
11	Sales	300	900	30 50		1,000	200	•••	•••	
12	Cut flowers, potted plants, florist greens, and bedding plants	1	2	3	•••	2	1			
13 14 15	1954	1 1 1	1 2 1	1 2		1 2 1		:::	`	•••
16 17	square feet 1959 1054	450 450	6,800 1,080	8,800	•••	16,050 7,900	•••	•••		•••
18 19	Grown in the open			2 1		 1	;		•••	
20 21 22	acres used for growing 1959	600	10,205	(Z) (Z) 1,650	***	(Z) 25,370	1 (D)	•••	•••	
23	1954	200	500	75		20,000		•••		:::
24 25	Vegetables grown under glass, flower seeds, vegetable seeds, vegetable plants, bulbs, and mushrooms farms reporting 1959 1954		1	3		3 1			2	
26 27	Grown under glass or in house		1	2 2		2 1			1	
28 20	square feet 1959 1954	•••	800	4,000 1,720		6,100 2,200	•••		1,500	:::
30 31	Grown in the open		<sub>i</sub>	3 1		1	•••		1 	 1
32 33	acres used for growing 1959 $\dots$ 1954 $\dots$		 (Z)	1		(Z) (Z)	•••	(z)	(Z)	(z)
34 35	Sales	:::	300 1,000	2,800 1,540		2,628 1,500		50	260	500
36 37	Any forest products cut and/or sold	253 20	21 19	65 59	28 23	363 181	82 10	104 95	178 74	430 184
38 39	dollars 1959 dollars 1954	3,000 2,499	9,198 7,400	52,137 39,684	4,912 32,425	112,636 39,590	939 107	28,825 24,965	38,703 16,465	88,057 34,794
40 41	Sales of standing timber	1,648	6,839	34 42,658 28	12 3,705 12	155 80,143 57	5 520 5	68 20,792 33	24 7,931 56	124 69,704 70
42 43 44	Sales of all other forest products	16 1,352	2,359	9,479	1,207	32,493	419	8,033	30,772	18,353
45	and sawlogs	16 1,352	1 484	1,200	7 797	48 29,001	329	5,804	29,006	70 17,328
46 17	Sales of other miscellaneous products farms reporting 1959 dollars 1959	:::	1,875	23 8,279	410	3,492	1 90	2,229	1,766	1,025
18 49	Firewood and fuelwood cut	197 345	3 13	1	4 66	150 459	54 11	5 103	116 104	290 737
50 51	cords (4' x 4' x 8') 1959 1951	1,912 4,222 2	22 149	24 58	73 942	1,961 6,984	477 181 2	1,091	2,602 1,741	4,620 12,449 64
52 53	Sales	17	:::	:::		151	18	:::	160	1,247
54	Pulpwood sold				•••	3	***	14	17 150	
55	cords (1' x 4' x 8') 1959			•••		58	• • • • • • • • • • • • • • • • • • • •	102	150	•••
56 57	Fonce posts cut	119 156	···.	8 48	6 15	101 272	30 29	110	23 30	83 298
58 59	number 1959	16,438 20,525	650	725 5,552 3	532 4,540 4	11,760 26,667	2,588 3,775 2	700 10,288	2,499 4,740 6	12,243 37,535
60 61	Sales	2,550	:::	125	402	2,425	250	200	907	950
62 63	Sawlogs and vencer logs cut	7 49	3 18	5 42	5 20	55 144 639	1 2 1	15 93 105	56 56 688	16 144 54
64 65	thousands of board feet 1959 19541 forme conoction 1959	31 140 1	14 419 1	31 1,357 4	16 594 3	1,805 33	12	641 9	577 43	1,505
66 67	Salos		ıi	26	14	576		82	562	44

D Data not shown to avoid disclosure of individual operations. Z Reported in small fractions.

Includes sales of standing timber.

# PRODUCTS CUT ON FARMS: CENSUSES OF 1959 AND 1954-Continued

Scott	Shelby	Simpson	Spencer	Taylor	Todd	Trigg	Trimble	Union	Warren	Washing- ton	Wayne	Webster	Whitley	Wolfe	Woodford	
2 (D) 27,200 2 (D) 1 2 20 6 (D) 10,200	5 21,755 10,025 2 19,115 3 1 4 (2) 10,580 25	1 200 250  1  (2)	2,850   1  500	:::	 300  1  1		:::	1 (D) 7,550  2  4,100	106,708 3,920 3 104,466 3 1 24 10 36,370 2,000		1 750 1,150   1 1 4 4 1 1 750 250	39,875 14,265 2 39,050 1 3 15 21 33,250 10,590	1 160 300 	:::	2 (D) 2,150 1 (D) 1,000	1 2 3 4 5 6 7 8 9 10 11
2 2 2 2 2 13,600 17,400  (D) 17,000	4 1 3 1 9,090 7,500 2  1 11,175 5,000		500	:::			:::	1 2 1,000 3,032  (D) 3,450	2 2 2 1 40,600 1,000 1 1 1 4 (Z) 68,696 215		11  400 	3 2 1 2 1,224 2,700 2  (Z)  5,800 3,600			1 1  400 1  (D)	12 13 14 15 16 17 18 19 20 21 22 23
	7,500	1  	3,500	  			  	 1  500	2 3 1 2 2,200 1,240		1  1  725	2,168 100	1 1 1  275		8,700	24 25 26 27 28 29
	5,000	(z) 200	1,850			:::	  	(D)	1 (Z) 2 1,642 1,705		(Z) 600	1 (2)  825 75	(Z) 160 300	:::	(Z) (D) 150	30 31 32 33 34 35
72 15 13,635 3,831 7 9,030 12 4,605	158 84 32,447 7,035 69 28,987 19 3,460	87 49 15,372 9,983 45 14,193 6 1,179	104 25 6,826 3,442 15 3,532 13 3,294	158 82 53,131 15,422 69 48,638 18 4,493	99 45 27,277 12,200 36 24,393 11 2,884	91 56 39,622 10,220 46 36,051 15 3,571	181 29 5,124 3,254 22 3,462 12 1,662	23 18 15,602 3,277 10 4,320 10 11,282	237 100 61,969 17,444 86 55,922 17 6,047	362 41 5,122 7,425 24 2,986 18 2,136	200 130 74,927 25,969 97 51,029 42 23,898	64 37 16,671 7,227 28 15,504 11 1,167	67 54 29,534 41,173 27 17,899 29 11,635	22 17 11,677 3,806 14 7,101 6 4,576	18 7 1,960 7,135 1 950 6 1,010	36 37 38 39 40 41 42 43
3,930 4 675	17 1,843 5 1,617	6 929 1 250	3,149 2 145	3,943 4 550	6 1,196 6 1,688	2,156 5 1,415	11 1,362 1 300	8,282 2 3,000	6,047 	18 2,088 1 48	33 21,451 12 2,447	11 1,167 	20 9,734 11 1,901	4,576 	5 950 1 60	44 45 46 47
50 159 550 2,404 2	62 338 714 4,205 2	18 71 128 986 	65 236 817 2,927 3 103	96 800 1,680 14,205 9	19 81 89 775 	4 87 38 1,385 	151 265 2,132 3,803 1 4	2 51 10 1 50	95 244 908 3,126 2 27	299 642 3,997 8,041 2	66 146 944 1,988 3 27	10 10 134 60 2	4 37 18 301 	2 22 12 283 	9 16 147 176 1	48 49 50 51 59 53
				1 12							2 32		11 519			54 55
18 99 3,940 18,455 5 2,245	51 241 8,397 30,667 11 2,486	23 80 3,462 12,591 1 500	31 122 8,315 19,205 7	35 368 3,486 47,405 5 380	41 136 7,282 24,643 3 800	45 149 12,471 27,799 9 3,226	46 101 7,677 18,775 9 2,725	11 60 5,040 25,122 6 2,600	87 213 13,351 26,697 10 2,745	101 322 13,511 49,060 17 3,751	26 102 3,409 10,696 8 754	26 111 3,544 18,003 5	8 97 1,155 12,661 4 575	3 36 212 4,607	7 27 3,060 6,330 4 1,845	56 57
5 5 69 6 3 65	9 55 22 242 4 11	10 26 33 241 5 16	3 17 9 100 2 6	8 89 22 695 1 11	12 54 52 662 3 19	6 35 35 314 4 16	9 33 53 86 1 2	3 12 156 131 2 148	19 60 201 557 5	20 60 46 275 1 5	30 81 588 1,540 23 463	8 25 28 286 4 14	9 93 84 2,116 5 62	6 20 107 114 6 104	1 14 5 106	62 63 64 65 66 67

# **APPENDIX**

The Questionnaire

Index to tables

(305)

Form 60A1.23 (5-25-59)	This and guar regulati	census is aut ranteeing that	horized by Act of C the information fur	ongress, rnished b	United Sta	tes Code, Titl I confidential	e 13, Sections treatment.	5, 9, 1 The c	142, 221-4, requirement co	ring that the inquiries be answerned to used for purposes of	red com f taxati	pletel on, ir	y and	accurate igation,	ly, or	Budgut Burunu Approval expires	No. 41-6934 1 December 31, 11	**
KENTUC	CKY	u.s.	DEPARTMENT OF COM			THE CENSUS	OFFICE USE	OHLY	SOYBEANS: (I	If grown with corn or other cro	ps, repo	t acre	age o	of mixture	, as 6	grown with	other crops;	B Alt.
AND			CENSUS OF A	NS, KAN CRICIII 1			<b>+</b>		f137 Were ar	ny soybeans grown for		Yes	ا م	(1)	Τ,	(2) How many	(3)	7
TENNES:	SEE	Al	QUESTIO	NNAIRE:	<b>.</b>	959	B.		(If "N	o," mark X and skip to question (Answer these questions	[15].)			How man acres we grown alone?	, E	acres were grown with other	How much was or will be harvested?	
		5 . 7 7 . 24 7	on I.—PERSON	25 11 12	1, 2 manuaring 9, h	<u> </u>	**		14 Souhaans	for all purposes?			-	Acres	+	erops?	Hat vested!	
be sure that al	li the infor	mation is giver	e else fills this que n for the person in	estionnair charge.)	re for the p	person in cha	rge,			for beans?				<u> </u>	+	÷	Ba.	
1. What is y	your name	(person in cha-	rge)?				T.			for hay?			1			<u> </u>	Толо	1
<b>-</b>	(First nam	<u>-</u>	(Middle initial)		<del>(I</del>	ast name)	c.			hogged or grazed, or cut for sil			- 1	* *		*		
2. What is y	your mail a	ddress?					<b></b>			plowed under for green man otherwise harvested?			·			*		
							- T2.			(The total of the acres for (a), and (d) must equal the acres for	(b), (c)		٠ ، ٢					<u> </u>
(Rodie	or street num	M. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	(Post office)	ĬĬP`		(State)			COWPEAS:	ny towpeas grown for	•	·						14
OWNED LAN	D: Includ	le all land and	d tracts of land ow	ned, reg	ardless of	where located	Acres		any purpose the	ny towpeas grown for is year?	No 🗆	Yes						1
and wastelan	nd.		eparate unite; also		-				16 Cowners	for all nurnoces?			٠ ٠٢					7
3. How man			mark X in the squa			None			purple hi market, o	blackeyes, crowders, whipp ulls, etc. Report those sold in to canners, freezers, or other p	or fresh		ŀ					<b> </b> -
rented or lea	ised by you	regardless of v	OM OTHERS: Inc where located. Incl	lude all	land and separate fie	tracts of land	Acres		unaer que	estion 118.)			ŀ				Bu.	4
pastureland, 4. How man	, woodland ny acres do	, and wastelan you rent from o	d. others? Include ac e," mark <b>X</b> and skip	res work	ed on share	s. None				for dry peas?			Ī	*			Tons	┤╌
(a) What is rented or work	the name	and address of	f each landlord and	to questi the num	on <b>Log</b> .) aber of acre	e8				for hay?			1	*				7
Name of landlor	of	co for each.			Acres				(d) Cowpeas	hogged or grazed, or cut for sil plowed under for green man	ure. not		• +	*				1
Mail as		Itate)							grazed or	otherwise harvested?			[ The)	total of	he ac	cres for (a),	(b), (c), and	_
Name o	of				Acres								( <b>d</b> ) n		d the		question 10)	_
	office and S					<del></del>			SMALL GRAI	NS: (Include the landlord's shar if taken from this place.)	re as sold	l	-	(1) How ma	ny	(2)	(3) How much	3
LAND MANA	any acres d	lo you operate i	for others, as a hired	d manage	rī	None	Acres	1		(Answer these question	, if "Yes	.")_		acres were combine	- 1	How much was harvested?	of this year's crop was or will	
1	(Enter the	name and add	iress of employer us OTHERS: Include	nder ques	stion <b>4(a).</b> )	and hav land	l Acres			-				or thresh	?be	Bu.	be sold?	-
rented to oth	ners. Inc	ude land work der the Soil Br	ca on sasres by ot	hers. D	o not inclu	de land lease	i Acres	•	Were any of the following	[21] Wheat?			Π.	*				-
6. How man	ny acres do ( <i>I</i>	you rent to of f "None," mar	thers? k X and skip to que	elion [7]	;) · · · ·	None			grain crops harvested	26. Oats for grain?			0	*	+			-
(a) Of the a owned by you?	cres rented	I to others, ho	w many are	None 🔲	Acres				this year—	30. Rye?				<del>*</del>				1
ACRES IN		LACE: ed and acres r	ented from			Acres i	n this place			38. Other grains? Buckwheat? Mixed grains	3?	Ö	ă	*	T			1
others, then su	ubtracting :	scres rented to	o others, we get — inus question 6; if	managed	, question	5 minus quest	tion 6.)	1		(Underline kind.)		<u></u>						_
This is all th	e land ope	rated by you e	ven though part of i	it may be	located els	ewhere or in	other counties.		HAY CROPS:	(If two or more cuttings, count t give total production of all cu	the acre	s Includ	. [	(1)	Ť	(2)	(3)	-
LOCATION (	OF LAND	1.				•	uon.		the landlord's	share as sold if taken from thi (Answer these question	s place.)		_	How ma	ny	How many	How much of this years' crop	1
(a) How m	any acres	(If "No," are in your	er county?	question	[9].)	Acres .				(Anower these question	o, ij 16.	No	Yes	were harveste this yea		tons were harvested?	was or will be sold?	
(b) Give na	mes of oth	er counties and	d acres located in e	ach:					Were any of	39. Alfalfa and alfalfa mixtur				Acres		Tons	Tons	
	(Name of o	ounty)	(Acres) ; -		(Name of cou	nty)	(Acres)		the following hay crops	hay and for dehydrating? 42. Clover, timothy, and mixiciover and grasses for ha	ures of	. 0		*			<del></del>	1
	<i>,</i> , , , , , , , , , , , , , , , , , ,		ROPS HÄRVEST		Market Company	***************************************			harvested this year-	43. Lespedeza for hay?				*		•		
Report all cr If you rent or	rops harver work land	sted or to be h for others on s	arvested this year shares include land	from the	se (read a are.	nswer for que	stion 7) acres.			(Include sericea.) 45. Oats, wheat, barley, rye, small grains cut for hay?		ł						1
CORN: (Incluses sold if take	ide the lan	dlord's share			(1)	(2)	(3)	A-1		small grains cut for hay? (Include oats cut when ri nearly ripe for feeding un	pe or	1		*	+			-
F07 W .			No 🗀 ) question [11].)	Yes 🖂			How much			47. Any other hay? (Include bromegrass, mill	et. old	D			l			
(1)			question [11].) questions, if "Yes.")		acres were or will be harvested?					meadows, redtop, orchard Sudangrass, sweetclover,	igrass,	-		_	-			
10. Corn for	all purpos	es?		7	teres			_		grasses.)		<u> </u>	1 1					1
(Do not (a) Corn for	include sw grain?	eet corn or po	pcorn.)		Letres	Bu.	96.		49. Were an	D, LESPEDEZA SEED, AND clover seed, lespedeza seed, dis harvested this year?	10				, [	(1)	(2)	1
A barrel	of ears is	usually 5 bu. o	s, or 56 lb. shelled = of shelled corn.)	= 1 bu.	leres	Tons (green weight)	3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -		order neig seed	(If "No," me						Acres	Quantity of "clean" seed	ŀ
(c) Corn ho	gged or g	razed, or cut	for green or dry		Letres			_		(Answer	these qu	estione	, if "	Yes.")-	-	or to be barvested?	harvested or to be	1
(The	e total of t	he acres for q	ed)?	L		<u>Linna</u>	1							No	$\neg$	Acres	harvested?	-
SORGHUMS	FOR GRA	IN. FORAGE	for question 10.)					A-2		er seed?			٠.	🗖		*	Lb.	1
the landlord'	's share as	sold if taken f	rom this place.) d for any No  X					Alt.		za seed?			• •			*	Lb.	1
purpose this y	lear7 No,'' mark	X and skip to	No 🗆 Y question [13].)		cree	1977 Sept. 100				ue seed?	 				- [	*	Lb.	1
(Include	sorghums		age, forage, pasture	★	/10	Be.	Bu.	-		grass seed?						*	Bu.	1
and sirup	p,)				cres	Tons			67. Bluegras	s seed?						*	Lb.	]
(b) Sorghum	ns for silag	e?		[	cres	(green weight) Tone cut	Tons		(Report	pounds on green-weight basis.)							Lb.	
(c) Sorghum	as cut for d	ry forage or ha	y, or hogged or graz	ed? .	cres :	(dry . weight) Gallens	Gallone		Redtop?	Ryegrass? Vetch?	Give n			ر ت ،		*		
				L	/10						Give a	4000				*	Lb.	
The total of	the acres	for questions	s (a), (b), (c), and	1 (d) mu	st equal t	he acres for e	question 12.)		<u></u>									17

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<del></del>				-	[	٦.
POTATOES, 7	TOBACCO, CO	OTTON, AND POPCORN:	(1) (2) How many acres	В	NURSERY AND GREENHOUSE PRODUCTS, FLOWER AND VEGETABLE SEEDS AND PLANTS, AND BULBS:	8
Ì		(Answer these questions, if "Yes.")	were or will How much be harvested? was or	1	Figg. Was any preserv or greenhouse products. Sower or	٦
1			(Report tenths   will be of an acre if   harvested?	1	vegetable seeds or plants, flowers, or bulbs grown for sale this year?	_
		No Yes	called for) Acres Tenths Bu.	ł	(Answer these questions, if "Yee.") How much area What will be	-
Were any of	[79] Irish pe	otatoes for home use or for sale? .   than 20 bushels were	★ /10 Ba.	l	was used for the value of sales in 1959?	
the following	harvest	ted, do not report acres.)	1 1	•	199. Nursery products (trees, shrubs, vines,	_
harvested this year—	(If less th	nan 20 bushels were i, do not report acres.)	Ib.		ornamentals)?	20
	83. Burley to	bacco?	± /10		200. Cut flowers, potted plants, florist greens, and (a) In open?	<sub>20</sub> /
İ	l	d tobacco?	★· /10	1	bedding plants for sale? (b) Under glass?	/-X
l	i	cured tobacco?	San San Bales		Acres	
1	89. Cotton?		L. S. S. Lb.	١.	201. Vegetables grown under glass, flower seeds, (a) In open?	» /
	95. Popcorn?		★ cers	1	regetable seeds, vegetable plants, bulbs, mushrooms? (b) Under glass or in house?	/-X
VEGETABLES	FOR HOME	USE AND FOR SALE:		C		₹`
harvested this	year for home	use? No [] Yes [ sweet corn, or melons,	ם	5	OTHER CROPS:	-
harvested this	year for sale fo	or fresh market or	J	В	[202] Are there any other crops that were or will be harvested this year on this place—Broomcorn? Peanuts? Pumpkins for feed? Root and	_
		n 106, mark X and skip to question [148]. (Answer these questions, if "Y	(1)		grain crops hogged or grazed! Grass susget	4
		(Instanti diese questions, t)	(Report tenths of acres)		answer for each harvested? harvested?	1
		107. Tomatoes?	Acres Tesths		(crop.)	1
Were any of the	e following	108. Sweet corn?		ĺ		00
this year—		109. Cucumbers and pickles?				
		110. Snap beans (bush and pole types)			Section IV—LAND USE THIS YEAR, 1959	҈ C
1		111. Watermelons?	. □ □ ★ /10		203. Acres in this place (copy acres from question 7)	<b>3</b> -
<u> </u>		112. Cabbage?	!		leres .	4
(If two or more of the same cro	p were	114. Sweet peppers, except pimlentos?			CROPLAND:	
made, either on land or on diffe	rent land,	115. Pimlentoe?		ĺ	204. How many acres of land were in fields and tracts from which crops were harvested (including hay cut) this year? None	1_
report the total acres of the sev plantings.)		117. Cantaloups and muskmelons?	-   -		(This area may be obtained by adding the acres in the fields or tracts from which one or more crops were harvested or hay	
pianongo		120. Green lima beans?			was cut this year; acres in nonbearing and bearing planted fruit trees, puts, and grapes; and acres in nursery and	1
1		122. Okra?			greenhouse products.)	
Į		141. Other? (See list below.)	اماما		THIS SHADED SECTION IS TO BE FILLED BY CENSUS ENUMERATOR	
		Give marne	★ /10	ļ	(a) Add acres of all crops (with * in Sec. III) and enter total here.	
		Give name	★ /10 ★ /10		(b) From how many acres of land were two crops	
		Give name	★ /10		harvested this year?	1
l E	Seets (table)	Dry onlons Hot peppers Squ Green onlons Radishes Tur English peas Spinach Tur	esh nipe		(c) Subtract the acres for (b) from (a) and enter difference here	
142. What w	as the value of	English peas Spinach Tur all vegetables sold this year?	nip greens	X-	Acres	
		MALL FRUITS:	taces and sweetpotatoes.)	ļ	205. How many acres of cropland were used only for pasture (or grazing) this year?	-
[143] Were	any berries or				207. How many acres of cropland were used only for soll-improvement grasses and legumes not harvested and	X
	(If "No," mo	Arenes these questions [152].)	(1) (2) Acres harvested?		not pastured this year? None	• •
	`	No Yes	(Report tenths of harvested?		208. How many acres of cropland have not be been accounted for?	'   _
]	144. Strawbe	erries?	Acres Tenths Quarts		(Include idle cropland and cropland on which all crops falled.)	·   _
Were any of the following	151. Other b Blackbe	erries?	1/2		WOODLAND: (Include as woodland all wood lots and timber tracts; cutover and deforested	-
harvested	Raspber	Circ name	<b>★</b> /10		land which has value for wood products and has not been improved for pasture.)	-
this year—	<u>L</u>		/10		209. How many acres of woodland were pastured (or grazed) this year? None	
TREE FRUIT	re a total of 20	fruit and nut			Acres	-
trees and grape	(I)	olace? No 🔲 Yes 🗍 ! "No," mark <b>X</b> and skip to question <b>[198]</b>			210. How many acres of woodland were not pastured (or grassed) this year?	-
153. How mu	ich land is in b	f "Yes," answer questions 153 through 197.			OTHER LAND:	
nonbearing frui vineyards, and		10 How	many How many		211. How many acres were in other pasture? None (Not cropland pasture and not woodland pasture.)	-
	(Answ	er these questions, if "Yes.") vines	) are vines) are harvested	1	(If "None," mark X and skip to question [212].)	Ì
	_	No Yes bearing			(a) Of this other pasture, how many acres do you	1_
Were any of	154. Apples?				consider to be improved pasture? None	
the following	155. Peacher	•? · · · · · · · · · · · · ·   □   □	Bu.		irrigating, draining, and controlling weeds and brush.)	
fruit and nut trees on this	158. Pears?		1.b.	ĺ	[212] How many acres were in house lots, barn lots, lanes, roads, ditches, and wasteland? None	
place—	161. Grapes	1-1-1-	Bu.		Add there are (sweeting 204 207 207 207 207 200	4
	1	s?	IA.		Add these acres (questions 204, 205, 207, 208, 209, 210, 211, and 212) and enter the total here	
	176. Improve	ed and wild and seedling	13.		Section V.—IRRIGATION	
٠.	197. Other fi	ruits and nuts?	Lb.		Marie Marie Marie Marie Marie Marie Marie Marie Marie Marie Marie Marie Marie Marie Marie Marie Marie Marie Ma	200
-	Figs? Q	uinces? black walnuts? Give name	Lb.		213. Of the total land in this place (reported in question 203), how many acres were irrigated this year?	<b>⅃</b> –
[	English	walnute?	14.	L		I
h		<del></del>	<del></del>		·	1

Section VI.—RACE, AGE, RESIDENCE, OFF-FARM WORK, AND OTHER INCOME	С	CUEED AND LAMPS SHORN THIS VEAD 1050.
(1) (2) (3) What race?		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	-	(If "No," mark X and skip to question [254].)
220. Do you live on this place? No Yes	1=	(Answer these questions, if "Yes.") (1) (2) How much
221. When did you begin to operate this place? Month Year	-	No Yes were shorn? shorn?
January 1, 1958.	-	252. Were any lambs shorn in 1959?
•	ļ	253. Were any sheep shorn in 1959?
profession, or on someone else's farm. Include days you expect to work off your farm between now and December 31, 1959. (Do not include exchange work.)		HOGS AND PIGS:
(Mark one.) (1) (2) (3) (4) (5)	1	[254] How many hogs and pigs of all ages,
	That it your test.   Utility   100	
	-	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		(b) Before June 1, this year? Number
family?	_	equal the number for question 254.)
(If "None" for question 222 and "No" for both questions 223 and 224, skip to question [226].)	No.	
Wind at your stace   Wind		
Window control   Window control   Window control   Window   Window control   Window contr		
Wind at your stace   Wind		
Window control   Window control   Window control   Window   Window control   Window contr		
Water   your rank		
Windows   Ministry		
State		
(Do not report below any products sold on was or will was or will		how many are— (b) Helters and helter calves!
should be included in question 226.) No Yes in 1959? in 1959?	-	
228. Firewood and fuelwood?	]	equal the number for question 287.)
following forest	_	COWS MILKED AND BUTTER CHURNED:
year for home use or for sale—	1	!
230. Fence posts?	- ::	259. How many milk cows were on this place yesterday? None Number
	X	1 · · · · · · · · · · · · · · · · · · ·
Section VIII.—POULTRY AND LIVESTOCK NOW ON THIS PLACE AND LIVESTOCK PRODUCTION THIS YEAR, 1959		
Include all poultry and animals on this place owned by you, by your landlord, by your employees, and by others.		These questions are to be /(a) Does A1 number and in 2 or 77 No Ves C
Windows and a process of the proce		
Part   1 stort read   Media ears)		
What is your rate?   Mean army		
Water   your rank		
Water   your rank		
State		
240. How many hens, roosters, pullets, cockerels, and other chickens were or will be sold this year? None Number	┨-	be sold in 1959? of sales in 1959?
241. How many dozens of chicken eggs were or will be sold this year?	┨_	
242. How many turkeys and turkey fryers	_	or will be sold in 1959? None (Report in pounds of milk, or (2) Lb. of butterful
(Include those raised from poults hatched, poults	7	Tab. of Northerful
243. How many turkey here how on hand are you keeping for breeding next user?	]_	or will be sold in 1959? None []   8
244. How many ducks, geese,	7	number of gallons by 2% to get pounds of butterfat.)
chickens and turkeys) Give		Section X-ANIMALS SOLD AND TO BE SOLD ALIVE THIS YEAR, 1959
245. How much was or will be received this		Report all sales from this place whether made by you or by others. Report all animals turned
miscellaneous poultry, and their eggs? None sold  Value of sales \$/00		which you will sell by December 31, this year.
SHEEP AND LAMBS:	D2	
	- ∤	nenzy between now value of sales
	┨-	None Number None Number   Nu
Contract	<b>-</b>	Were any of the counting calves?
(c) Rams and wethers I year old and over? Number	-	lellowing animals 267. Mules, horses, colts, and
(The total for questions (a), (b), and (c) must equal the number for question 246.)		will any.
MULES AND HORSES:	F	(1959)— 269. Sheep and lamber
[247] How many mules, horses, colts, and ponles are on this place?		

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44		Section XI,—	FER	TILIZ	ER AND	LIME L. L.			н	Section	on XIV.—EQU	JIPN	ENT AND FACIL	TIES N	IOW ON THIS PL	ACE		K
At an at a	Inclu	de all fertilizer an	d lir	ne use	d on this pl	sce during 19:	59. ₩I	hether			Include equ	lpm:	ent, whether owned bent and facilities that	y you or are tem	by others, on this porarily out of order	lace.	Number	1
271. On how	many acres	were commercial i	ferti	izer a	nd	× =					-						Number	-
		19597				None	Acre		-	How many of the	1		mbines?					-
				Γ	(1) On how	How m	nuch s	was used—		following are on this place—	1		s (include picker-shel		corn combines)? .			-
(/	Inswer these	questions, if "Yes.	~	→	many acres was	(2) Dry material	ls?	(3) Liquid			294. Fleld f	orag	lers?	d chopp	oing of silage and fo	rage		-
ļ	_		No	Yes	fertilizer used?	(Include roc phosphate)	ck	materials?			1							-
Was fertilizer	) pa	ay and cropland sture?			Acres	Tons Ter	/10	Tons Tonibe /10					s (include pick-ups)?					-
used this year on any of the following crops-	l` cr	ther pasture (not opland)?	0				/10	/10					tors other than garde					-
tondwing crops		orn?					/10	/10					etors (tracklaying)?					-
	(d) W	heat?					/10	/10					st			L		-
	(e) T	obacco?	0				/10	/10			L					No F	Ves 🗆	-
	(n) A	ll other crops?				L	/10	/10		Do you have on this place—	•							<b> </b>
[272] How r		were limed <i>in 195</i>					Acre	ев	-	this place—	(Do no	t in	zer (for quick freezing clude refrigerators.) schine?	and ator	mg roody:	. No [	Yes 🗆	-
273 How min		ne," mark X and si Iming materials w					. Tor	18	_			-	lk cooler?			. No [		-
1 210. 110.	on anno or -	(Inclushells,	ide e	round Om	limestone, it lime used	hydrated and l	burnt sanits	lime, marl, oyster stion.)			1		(for grain, forage, or					_
Section	XII.—ŞEL	ECTED FARM E	ΧP	ENDIT	URES AN	D LAND-US	E PR	ACTICES	ī		1		rated elevator, conve					-
EXPENDITUE		e expenses paid, o								307. On what ki	<b>-</b>		Hard surface?		. □ →How	many	miles to a	
	landlo	rd for this place. ed for livestock an		-				-		is this place locate	d?	(2)	Gravel, shell, or shale	?	D hard	surface	road? 1 mile OR	-
How much	(Inch	ide cost of grain, l intrates, and rough	hay,	mill fe	eds,		ie U	4	-			(3)	Dirt or unimproved?		d here, answer	w	hole miles.	
be spent this year	amou	nts paid for grindi purchase of livesto	ing £	nd mi	xing feed.)	Non	ъ П	\$/00	_			17.28.	717777 CX 31 "TX 22 32	0.040.403	Secretary designation	CE DEI		
for	(Inch	ade baby chicks.)		na po.	,			\$/00		100 C 100 C	NINAMATANA YANGARA N	22	REEMENT, FARM	1776378	C	` ` `		
	(Inch	udo custom work s	uch	as tra	etor hire,		ie 🗆	<b>4</b> /00	-	308(a) Do you r	rent any land fi work any land	rom on s	others?			. No [	] Yes ∐ ] Yes ⊡	
	DBIID	hing, combining, c n ginning, silo filling, g, plowing, fruit pi	ng, d	orn pi	cking, Lying					(If "N	o" for both ques	tion	308(a) and 308(b), rion 308(a) or 308(b),	nark 🎞 a	nd skip to question 🛭	314].)		ĺ
	and c	insting.)				Non	ne □	\$	_	300 Doos the le	ndlord furnish	all t	he work animals or tr peration of the place	actor po	wer		Yes 🗆	_
	or co	ntract construction	vork n wo	custork. I	m work, nclude cash	i i				310. Do you pay	y to your landl	ord	any cash as rent?			. No C	Yes 🗆	-
		ients only.) s, bulbs, plants, ar	nd tı	ees? .		Non	ne 📋	\$/00	_				ne year?				/00	_
1	279. Gaso for t)	line and other peta ne farm business?	role	m fue	l and oil	Non	ne 🗆	\$/00	_				any share of the crops any share of the liv			. No [	] Yes □	
LAND-USE PE	<u> </u>									livestock pr	roducts (such a	ıs ∤,	any other arrangeme			. No [	Yes [	_
280. How ma	ny acres of	land were used to then planted to an	gro	w - aron	,	Non		Anna	l _	quantity of	any product, u	ipke	ep of land and buildinge, etc.)?	gs, payn	ent of	. No [	] Yes □	-
281. How ma	nv acres of	cropland used for	grai	n or re	w				_	,,					(1)	Total	2)	1
282. How ms	inv acres of	d on the contour? strip-cropping sys	tem	for					-					Non	e Acres	(dol)	ars)	
283. How ma	ny acres of	this place this ye crop and pasture i	land	on					-	[314] About	a) Land and b	uildi froi	ngs owned by you? . n question 3.)		. \$.		/00	
this place have	terraces? .								-	how much would the	b) Land and b	uildi	ngs rented from othe n question 4.)	re? 🗆	S.		/00	ß
<b>44</b>		Section	2000		RM LABO	(2)	1.1	(3)		land and the buildings (	c) Land and b	ibliu	ngs managed for othe	re?	\$.		/00	ľ
you (the person	in charge o	ours last week did of this place) do far e? (Mark one.)—	rm	Ι,	I)	1,,	_	_	_	sell for-	d) Land and by	ildi	n question 5.) ngs rented to others?		8.		/00	
285. How me	inv other m	embers of your far	mily	did 15	hours or n	nore of		15 hours or more	-	L 315. Is there an			m question 6.) n land and					
1		place last week w Do not include ho				vages: None		rersons	ī	buildings owned b	y you? (Mark	one	.)		► No ☐ Yes ☐	No land	owned [	<del>-</del>
on this place la	ny nired pe	rsons did any farr				None	e 🔲	Persons	- -	316. On what d	ate did you fill	this	questionnaire?				1959	
		ark X and skip to q	quest	ion [2	91].)	_	_		Н	7771770								
287. Of these h	ired last week,	(a) 150 days or	mot	e duri	ng this yea	ar? None	e 🗆	Persons	┨╂	REMARKS:								
on this place for	r—	(b) Less than 18 (The total for que	50 d	ays du	ring this y	ear? None	e 🗆	Persons	占-									
		(1)		- ( <b>-</b> )		2)		(3) How many hours	1									
		Number of som		W	hat was th	e agreed cash f pay?	1	per person were										
		Number of pers	опв		(If more	than one ve average)		these workers expected to work to earn this pay?										
288. Of these h	oired [	Monthly basis?	_	S.	//	00 per month	Τ,	Per menth (bours)										
last week, how	g many	Weekly	•)	(I	ollars only)		+-	Per week (hours)	-		Samuellins diff silling	All'allii		N. W. S. William	Silveneriiii. Ali No Me a . H.	F. 10 K.		
were paid on a-	-	Daily (Person	:e)	\$ (1	Collars only)	00 per week	+	Per day (bours)		State	on XVI.—ENU	ME	RATOR'S RECORD	—To be	niled by Census I	numera	tor '	
		basis?(Person	<b>a</b> )	\$(1	) Ooliars only)	00 per day	$\perp$		J									
		Hourly basis? (Person	-)	\$_	Dollare) (C	Centa) per hour	100			Census county div	vision		E	D. No.				
		Piecework basis?		1	2 / 1 C	7 11/11/11	1		_			6						
	(The total	(Person		d in co	lumn 1 mu	st equal the nu	ımber	(or question 286.)		Who furnished the in this report? ()	e information Mark one.)	₹	Operator Wife or	other men	ber of operator's family	Land	llerd 🔲	
289. How me		ersons paid on a pi								Contided by		(	Hired laborer Nei	ghber 🗌	Other (Give name			
i	(If "None,	" mark X and skip	to q	uestion	[291].)		one [	, . et aviid	-	Certified by			, Enun	erator	Date (month and do	(V		1959
290. How me question 289) e	uch did thes arn for thei	se hired persons on r work <b>last Frida</b> j	pie y?.	ceworl	(reported	for	s	/00	_	Checked by				leader	Date (month and do	v)		
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A2 line number	S Name of road, etc.	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.	per or i ner of i hos hol ope a fr (or	son any mber his sse- d rate	she go: etc.	: ck? ogs? de? ses? ep? its?	turk duci	t kons? eys?	Sele cro	er (1) (2) (2) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	an an an an an	res? spe- nes?	nurs or g hour proc	ery reen- se lucts?	ED.	s rson e in ur )}	Does perso have agric opera when lives?	n ultura itions r he
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(11)	(13		to the first A1 you age to on which the name of this person.  (13)  Column 12: If "Yes," fill A3 for land this person. Enter in column 15 on which the name of this person.	(1	4)	(15)	(16)	L

Item	Tables			Tables	
r cem	State	County	Item	State	County
Abnormal farms	14,17	5 11	Ewes Expenditures, farm. See Farm expenditures.	6,17,18,19,20,21	8
Almonds. Angora goats and kids.	8 8	11 11 10a	Fallow land. See Cultivated summer fallow. Farm expenditures, specified	6 30 34 30 00 0	
Animals sold alive, specified	7,12,17,18,19,20,21	9,10a	Farm labor.	5,17,18,19,20,21 5,14,15,16,17,18,19,20,21	4,7 4,6
Apples	8 8	. 11	By age	4,17,18,19,20,21 3,4,17,18,19,20	5 3
Area, approximate land	1 8	li li	By residence	4,17,18,19,20,21 3,4,17,18,19,20,21	3,4,5
Austrian winter peas. Average size of farm.	4,17,18,19,20,21 8 1,2,17,18,19,20,21	4,6 11 1,1a	By off-farm work and other income	4,17,18,19,20,21 17,18,19,20,21	4,5
Avocados	8	7,11	Farms, number By color of operator	1,17,18,19,20,21 1,2,17,18,19,20,21 3,17,18,19,20	1,4
Barley. Beans	8	11 11	By economic class By kind of road on which located	17,18,19	5 4,6
Beets (table) Berries, specified	8	11	By kind of workers	5,17,18,19,20,21	6
Blackberries Blackeyes and other green cowpeas	8	11	By land irrigated By size of farm	1,17,18,19,20,21 2,16,17,18,19,20	la 2
Boysenberries (tame of wild) Broccoli	8 8 8	ii ii	By tenure of operator By type of farm By value of products sold	3,17,18,19,20 17,18,19,20 17,18,19,20,21	3,5 5
Broilers sold	7,12	10	Farms with all harvested crops irrigated	5,17,18,19,20,21	11a
Buckwheat Butter, buttermilk, skim milk, and cheese sold	8 7	11	Fence posts cut	9	4,7 12
Cabbage	8	11	Fertilizer, commercial, uses for	17,18,19,20,21	7
Calves. See Cattle and calves. Cane, sugar. Cantaloups and muskmelons, etc	8 8	11	Field and seed beans, dry	8 8	11 11
Carrots	15,17,18,19,20	11 5	Field-crop farms other than vegetable and fruit-and-nut Field crops	15,17,19,20	5 11
Cash tenants	3,17,18,19,20,21,22	5	Field crops, other than vegetables and fruits and nuts, sold	17,18,19,20,21	5
Cattle and calves Cattle and calves sold alive	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	4,6 11
Cauliflower. Celery. Change in definition of farms.	8 8	11	Filerts and hazelnuts	8 8	11
Cherries. Chicken eggs sold.	10 8 7,12,17,18,19,20,21	1 11 4,10	Firewood and fuelwoodFlaxseedForest products.	8	12 11 12
Chickens	6,12,17,18,19,20,21 7,12,17,18,19,20,21	4,8	Forest products sold.	9,17,18,19,20,21	5,12
Christmas trees sold	9	12 11	Fruit-and-nut farms. Fruits and nuts, specified.	15,17,18,19,20	5
Clingstone peaches	8	11	Fruits end nuts sold	17,18,19,20,21 3,17,18,19,20,21	3,4,5
Clover, timothy, and mixtures of clover and grasses cut for hay	8	11	Casoline and other petroleum fuel and oil, expenditures for.	5,17,18,19,20,21	4,7
Color of operator	3,4,17,18,19,20 14,17,18,19,21	3	Geese sold. Ceneral farms	15,17,18,19,20	10
Commercial fertilizer, expenditures for  Commercial fertilizer, uses of	17,18,19,20,21		Goats and kids	6,7,17,18,19,20,21 7,17,18,19,20,21	10a 10a
Common and perennial ryegrass seed	1,17,18,19,20,21	11 1,1a	Coats and kids sold alive	4,17,18,19,20,21	
Corn	4,17,18,19,20,21 8,15	4,6 11	Grains Grapefruit Grapes	8 8	11 11 11
Cotton farms	15,17,18,19,20	5	Grass silage made from grasses, alfalfa, clover, or small grains.	8	11
Cows	6,12,17,18,19,20,21 7,17,18,19,20,21	4,8 4,10	Green lima beans	8 8	11
Crimson clover seed	4,17,18,19,20,21	11 6	Greenhouse products	9 7	12
Cropland  By acres harvested	1,2,3,17,18,19,20,21	1,1a,2,3 1,2,4	Hairy vetch seed	8	11
By color of operator. By irrigation. By tenure of operator.	3,17,18,19,20 1,2 3,17,18,19,20,21	la 3	Harvesters, field forage	4,17,18,19,20,21	6 11
By use	1,2,17,18,19,20,21	1,1a	Hazelmuts (included with Filberts) Heifers and heifer calves	6,17,18,19,20,21	11 8
Cropland used for grain or row crops farmed on the contour	17,18,19,20,21	1	Hired labor, expenditures for Hired labor by basis of payment Hogs and pigs	5,17,18,19,20,21 5,14,15,16,17,18,19,20,21 6,12,17,18,19,20,21	4,7 6,7 4,8
Croppers (for South only)	3,17,18,19,20,21 3,17,18,19,20,21	7	Hogs and pigs sold alive	7,12,17,18,19,20,21 4,17,18,19,20,21	4,9 4,6 11
Crop fertilized, specified	17,18,19,20,21 1,17,18,19,20,21 8,13,17,18,19,20,21	la,11a 4,11	Honeydews Hops	8	11
Crops harvested, specified	8,13,17,18,19,20,21	5,11	Horses and colts, including ponies	6,17,18,19,20,21	4,8
Cultivated summer fallow	1,17,18,19,20,21	1,1a	Horses and/or mules sold alive	9,17,18,19,20,21	5,12
and bedding plants grown for sale  Dairy farms	15,17,18,19,20	12	Improved pecans	8	11
Dairy farms Dairy products Dairy products sold	7,17,18,19,20,21	10 5,9	Income, farm. See Value of farm products sold.	8	11
Date of enumeration	11 8	6 11	Irrigated farms, number	1,2,17,18,19,20,21	la,lla l,la,lla
Days worked off farm	4,17,18,19,20,21	5 1	By use	17,18,19,20,21	la,lla ll
Dry field and seed beans	8 8 8	11 11	Kale Kind of road Kumquats	4,17,18,19,20,21	4,6 11
Dry onions.  Ducks sold.  Durum wheat.	8 7 8	10	Ladino seed	8	11
Durum wheat	14,17,18,19	5	Land and buildings, value of	1,17,18,19,20,21	1,4
Eggplent	8 7,12,17,18,19,20,21	4,10	Land from which hay was cut	1,2,17,18,19,20,21	1,2,3,4
Electric milk cooler Elevators, power-operated, conveyor or blower	4,17,18,19,20,21 4,17,18,19,20,21	4,6	By color of operator	3,17,18,19,20 2,17,18,19,20,21 3,17,18,19,20,21	3 2 3
Emmer and spelt	8 8 4,17,18,19,20;21	11 11 4,6	By use	1,2,17,18,19,20,21	1
Equipment and facilities, specified Escarole, endive, and chickory	8	11		8	11

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By use	17,18,19,20,21	la,lla	Rice	8	11
erosion control	17,18,19,20,21	l la	Rye	8	11 11
Land irrigated by source of water  Land pastured	1,2,17,18,19,20,21	1,1a	Í		
Legumes, specified annual.	8	11	Sampling, reliability of	23,24	12
Lespedeza cut for hay	8	11 11	Seed beans, dry field and	8	11 11
Lettuce and romaine	8	11	Seed peas, dry field and	5,17,18,19,20,21	4,7
Lime and liming material, expenditures for	5	11	Seeds, field	8	11
Lime and liming material used during the year	17,18,19,20,21	11	Share-cash tenants	3,17,18,19,20,21,22	5 8
Litters farrowed. Livestock and livestock products sold	7,12,17,18,19,20,21 7,12,17,18,19,20,21	9	Sheep and lambs. Sheep and lambs shorn	6,12,17,18,19,20,21	9
Livestock farms other than poultry and dairy		4,2,9,100	Sheep and lambs sold alive	7,17,18,19,20,21	4,9 11
and livestock ranches	15,17,18,19,20 15,17,18,19,20	5	Size of farm.	16,17,18,19,20	2 11
Livestock, specified.	3,17,18,19,20,21 6,12,17,18,19,20,21	4,8,9	Small grains	8	11
Livestock sold alive	7,12,17,18,19,20,21	4,5,9,10a	Snap beans (bush and pole types)	8	11 11
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Mandarins (included with Tangerines)	8	11	Squash	6,17,18,19,20,21	11 8
Maple sirup made	9	12	Strawberries	8	11 11
Buckets hung	9	12	Sugarcane for seed. Sugarcane for sugar.	8	11 11
Milk cooler, electric	4,17,18,19,20,21 4	4,6	Sugarcane or sorghum for sirup	8	11
Milk sold	7,17,18,19,20,21 6,12,17,18,19,20,21	4,10	Summer fallow, cultivated	1,17,18,19,20,21	1,1a 11
Milking machine	4,17,18,19,20,21	4,6	Sweet corn	8 8	11 11
Miscellaneous and unclassified farms	15,17,18,19,20	11 5	Sweetpotatoes. System of terraces on crop and pasture land	17,18,19,20,21	11
Mixed grains, Mohair clipped.	8 7	11 10a	bystem of terraces on crop and pasture rang	17,10,17,20,21	
Motortrucks	4,17,18,19,20,21	4,6 111	Tangelos. Tangerines and mandarins.	8	11 11
			Telephone	4,17,18,19,20,21	4,6
Navel oranges	8	11	Tenants	3,17,18,19,20,21 8	3,4,5 11
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vegetable seeds and plants, and bulbs Nursery and nursery products (trees, shrubs,	9	12	Timothy seed.	8	3,5 12 11 11
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Nuts, specified	8	11	Tractors	4,17,18,19,20,21	11 4,6
Oats cleaned out of vetch and peas	8	11	Tree fruits, nuts, and grapes	8 8	11
Oats, wheat, barley, rye, and other small grains out for hay	8	n	Turkeys. Turnips.	6,7,12,17,18,19,20,21	8,10 11
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Olives	8	11	Unclassified farms	17,18,19,20	5
Onions	8	11	Uses of commercial fertilizer	17,18,19,20,21 1,17,18,19,20,21	7 1,1a
OrangesOranges, including tangerines and mandarins	8	11	Valencia oranges	8	11
Other and unspecified tenantsOther field-crop farms.	3,17,18,19,20,21 15,17,18,19,20	5	Value: Crops	8	
Owned land	3	3	Farm products sold	17,18,19,20,21	4,5
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Peas Pecans.	8 8	11	Velvetbeans	17,18,19,20,21	5 11
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Pimientos	8	4,6	Vetch seed	8	11
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PopcornPotatoes.	8	111	Walnuts	14,15,16	ii
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Proso millet.	8	11	Woodland in farm, by use	1,17,18,19,20,21	1,1a
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Red clover seed	8	1	Youngberries	8	ıı
		L			